pennsylvania
DEPARTMENT OF GENERAL SERVICES
BUREAU OF PROCUREMENT

CHANGE NOTICE FORM

Collective Number: 6100039046
SAP Contract Number: 4400017908
Change Number: 1
Change Effective Date : 11/16/2018

For: All Using Agencies
Subject: Desktops, Laptops, Ultra-Portable Laptops, Tablets, Rugged Devices, Non-Traditional Desktops
Contract Period: Beginning May 05/2018 and Ending April 30, 2021
Commodity Specialist: **Raymond A Jaime**

CHANGE SUMMARY:

HP, INC has submitted the attached price list which includes the following updates:

- 5th Year warranty option on the purchase of selected HP products.

ALL OTHER TERMS AND CONDITIONS OF THIS AGREEMENT NOT CHANGED BY THIS CHANGE NOTICE REMAIN AS ORIGINALLY WRITTEN.

Lot 1 - Standard Desktop

Input Requested	Proposal		
Historical Annual Volume	1,432		
Cost per Unit (Purchase)	$ 557.00		
Annual Cost per Unit (4 year lease)	$ 147.79		
Manufacturer	HP		
Model Number	600 G4 MT		
Component	**Standard Desktop Minimum Requirements**	**Confirmation that your spec meets this minimum requirement ("X")**	**Actual Spec Proposed, if higher**
Processor (CPU) Type	Intel® Core™ i5-6600 (3.9 GHz) CPU or equal	x	Intel Core i5-8600 3.1 6C 65W
Operating System	Windows 10 64 Bit Pro	x	
(RAM)	8GB 1866 DDR4, Non-ECC, max capacity 32GB	x	8GB (1x8GB) DDR4 2666
Hard Drive	500 GB 7200 RPM, SATA Interface	x	
Display	**Not Included**	x	**Not Included-External**
Display/Graphics Technology	Integrated HD Graphics w/ Dual Monitor Support	x	
Sound	Analog stereo output	x	
Speakers	Integrated headphone and stereo speaker jacks	x	
Optical Drive 1	8X DVD+/-RW Writer Drive	x	
Mouse	USB optical mouse with scroll	x	
Keyboard	USB keyboard	x	
Smart Card Reader	FIPS-201 Approved Transparent Smart Card Reader (Keyboard integrated or USB)	x	HP USB Business Slim Wired SmartCard CCID Keyboard US
Network Interface	10/100/1000 BASE-T Ethernet	x	
USB Ports	6	x	1 USB 2.0; 1 USB 2.0 (fast charging); 2 USB 3.1 Gen 2; 1 USB 3.1 Type-C™ Gen 2
DVI Ports	1	x	no
VGA Ports	Optional	x	1 VGA
Display Port	1	x	2 DisplayPort™ 1.2
HDMI	Optional	x	**Not Included-External Dongle**
Slots	2 PCI Slots available (PCI and/or PCIe)	x	
Platform Integrity	Trusted Platform Module (TPM) v1.2 or newer	x	
EPEAT	Gold	x	
Energy Star	Must Meet Current Energy Star	x	
Section 508 Compliant	Yes	x	
Form Factor	Mini Tower	x	
Warranty	4 years On Site Next Business Day Fix; Keep Your Hard Drive	x	HP 4y NextBusDay Onsite/DMR DT Only SVC , HP 3yr PriorityManagemt PC 1K+ seats SVC, Project Management

Lot 1 - Standard Desktop

Options / Upgrades	Proposal	Upgrade Cost	Lease Cost
24" VGA / HDMI Monitor, Height Adjustable with 4 year warranty	E243i Display	$ 211.00	$ 55.49
24" Display Port (DP) Monitor, Height Adjustable with 4 year warranty	VH24 Display	$ 153.00	$ 40.24
23" LCD VGA / HDMI Monitor, Height Adjustable with 4 year warranty	P240VA Display	$ 135.00	$ 35.51
23" LCD Display Port (DP) Monitor, Height Adjustable with 4 year warranty	VH24 Display	$ 153.00	$ 40.24
512 SSD Upgrade	SSD 512GB SATA TLC	$ 118.00	$ 31.31
M.2 512 GB SSD Upgrade	512GB M.2 2280 PCIe NVMe SSD	$ 128.00	$ 33.96
	512GB M.2 2280 PCIe NVMe TLC SSD	$ 143.00	$ 37.94
M.2 1 TB SSD Upgrade	1TB M.2 2280 PCIe NVMe TLC SSD	$ 80.00	$ 21.23
i7 Processor Upgrade	Intel Core i7-8700 3.2 6C 65W	$ 66.00	$ 17.51
i7 Label	Intel 8th Gen Core i7 Label	$ 0.50	$ 0.13
RAM Upgrade - Additional 16 GB	16GB (2x8GB) DDR4 2666 DIMM	$ 48.00	$ 12.74
USB Number Pad	Targus PAUK10U Ultra Mini USB Keypad - USB - 19 Keys - Black KEYPAD W/ 2PORT USB HUB WIN	$ 15.22	$ 4.04
5th Year Warranty Option	**Proposal**	**Cost**	**Lease Cost**
HP 5y NextBusDay Onsite/DMR DT Only SVC	HP 5y NextBusDay Onsite/DMR DT Only SVC	$ 50.00	N/A
HP 5y NextBusDay Onsite/ADP DT Only SVC NO DMR	HP 5 yr Next business day onsite Hardware Support w/Accidental Damage Protection-G2 for Desktops	$ 125.00	N/A
4 year Accidental Damage Protection NO DMR	HP 4 year Next business day onsite Hardware Support w/Accidental Damage Protection-G2 for Desktop	$ 130.00	$ 35.76
Accessories	**Proposal**	**Cost**	**Lease Cost**
Adapters and Cables	HP 65W Smart AC Adapter	$ 34.00	$ 9.02
	HP 90W Slim Combo w/USB Adapter	$ 72.00	$ 19.10
	HP DisplayPort to DVI-D Adapter	$ 11.00	$ 2.92
	HP DisplayPort To VGA Adapter	$ 19.00	$ 5.04
	HP DVI to DVI Cable	$ 12.00	$ 3.18
	HP USB-C to DP Adapter	$ 16.00	$ 4.25
	HP USB-C to VGA Adapter	$ 19.50	$ 5.17
	HP Display Port to DVI SL Adapter	$ 19.50	$ 5.17
Speakers	HP USB Business Speakers v2	$ 18.00	$ 4.78
	HP LCD Speaker Bar	$ 19.00	$ 5.04
Locks	HP Essential Combination Lock	$ 22.00	$ 5.84
USB Mice and Keyboard	HP USB Mouse	$ 10.50	$ 2.79
	HP USB Keyboard	$ 13.00	$ 3.45
	HP Slim USB Keyboard and Mouse	$ 22.00	$ 5.84
Wireless Mice and Keyboard	HP Wireless Slim Business Keyboard	$ 38.00	$ 10.08
	HP Slim Wireless Keyboard and Mouse	$ 22.00	$ 5.84
	HP Comfort Grip Wireless Mouse	$ 18.00	$ 4.78

Lot 1 - Standard Desktop (Small Form Factor)

Input Requested	Proposal
Historical Annual Volume	1,432
Cost per Unit (Purchase)	$ 592.00
Annual Cost per Unit (4 year lease)	$ 157.51
Manufacturer	HP
Model Number	600 G4 SFF

Component	Standard Desktop Minimum Requirements	Confirmation that your spec meets this minimum requirement ("X")	Actual Spec Proposed, if higher
Processor (CPU) Type	Intel® Core™ i5-6600 (3.9 GHz) CPU or equal	x	Intel Core i5-8600 3.1 6C 65W
Operating System	Windows 10 64 Bit Pro	x	
(RAM)	8GB 1866 DDR4, Non-ECC, max capacity 32GB	x	8GB (1x8GB) DDR4 2666
Hard Drive	500 GB 7200 RPM, SATA Interface	x	
Display	**Not Included**	x	**Not Included-External**
Display/Graphics Technology	Integrated HD Graphics w/ Dual Monitor Support	x	
Sound	Analog stereo output	x	
Speakers	Integrated headphone and stereo speaker jacks	x	
Optical Drive 1	8X DVD+/-RW Writer Drive	x	
Mouse	USB optical mouse with scroll	x	
Keyboard	USB keyboard	x	
Smart Card Reader	FIPS-201 Approved Transparent Smart Card Reader (Keyboard integrated or USB)	x	HP USB Business Slim Wired SmartCard CCID Keyboard US
Network Interface	10/100/1000 BASE-T Ethernet	x	
USB Ports	6	x	1 USB 2.0; 1 USB 2.0 (fast charging); 2 USB 3.1 Gen 2; 1 USB 3.1 Type-C™ Gen 2
DVI Ports	1	x	no
VGA Ports	Optional	x	1 VGA
Display Port	1	x	2 DisplayPort™ 1.2
HDMI	Optional	x	**Not Included-External Dongle**
Slots	2 PCI Slots available (PCI and/or PCIe)	x	
Platform Integrity	Trusted Platform Module (TPM) v1.2 or newer	x	
EPEAT	Gold	x	
Energy Star	Must Meet Current Energy Star	x	
Section 508 Compliant	Yes	x	
Form Factor	Mini Tower	x	
Warranty	4 years On Site Next Business Day Fix; Keep Your Hard Drive	x	HP 4y NextBusDay Onsite/DMR DT Only SVC , HP 3yr PriorityManagemt PC 1K+ seats SVC, Project Management

Lot 1 - Standard Desktop (Small Form Factor)

Options / Upgrades	Proposal	Upgrade Cost	Lease Cost
24" VGA / HDMI Monitor, Height Adjustable with 4 year warranty	E243i Display	$ 211.00	$ 55.49
24" Display Port (DP) Monitor, Height Adjustable with 4 year warranty	VH24 Display	$ 153.00	$ 40.24
23" LCD VGA / HDMI Monitor, Height Adjustable with 4 year warranty	P240VA Display	$ 135.00	$ 35.51
23" LCD Display Port (DP) Monitor, Height Adjustable with 4 year warranty	VH24 Display	$ 153.00	$ 40.24
512 SSD Upgrade	SSD 512GB SATA TLC w/ca	$ 126.00	$ 33.43
M.2 512 GB SSD Upgrade	512GB M.2 2280 PCIe NVMe TLC SSD	$ 128.00	$ 33.96
M.2 1 TB SSD Upgrade	1TB M.2 2280 PCIe NVMe TLC SSD	$ 80.00	$ 21.23
i7 Processor Upgrade	Intel Core i7-8700 3.2 6C 65W	$ 80.00	$ 21.23
i7 label	Intel CFL Core i7 Label	$ 2.00	$ 0.53
RAM Upgrade - Additional 16 GB	16GB (1x16GB) DDR4 2666	$ 48.00	$ 12.74
RAM Upgrade - Additional 32 GB	32GB (2x16GB) DDR4 2666	$ 146.00	$ 38.74
USB Number Pad	Targus PAUK10U Ultra Mini USB Keypad - USB - 19 Keys - Black KEYPAD W/ 2PORT USB HUB WIN	$ 15.22	$ 4.04
5th Year Warranty Option	**Proposal**	**Cost**	**Lease Cost**
HP 5y NextBusDay Onsite/DMR DT Only SVC	HP 5y NextBusDay Onsite/DMR DT Only SVC	$ 50.00	N/A
HP 5y NextBusDay Onsite/ADP DT Only SVC NO DMR	HP 5 yr Next business day onsite Hardware Support w/Accidental Damage Protection-G2 for Desktops	$ 125.00	N/A
4 year Accidental Damage Protection NO DMR	HP 4 year Next business day onsite Hardware Support w/Accidental Damage Protection-G2 for Desktop	$ 130.00	$ 35.76
Accessories	**Proposal**	**Cost**	**Lease Cost**
Adapters and Cables	HP 65W Smart AC Adapter	$ 34.00	$ 9.02
	HP 90W Slim Combo w/USB Adapter	$ 72.00	$ 19.10
	HP DisplayPort to DVI-D Adapter	$ 11.00	$ 2.92
	HP DisplayPort To VGA Adapter	$ 19.00	$ 5.04
	HP DVI to DVI Cable	$ 12.00	$ 3.18
	HP USB-C to DP Adapter	$ 16.00	$ 4.25
	HP USB-C to VGA Adapter	$ 19.50	$ 5.17
	HP Display Port to DVI SL Adapter	$ 19.50	$ 5.17
Speakers	HP USB Business Speakers v2	$ 18.00	$ 4.78
	HP LCD Speaker Bar	$ 19.00	$ 5.04
Locks	HP Essential Combination Lock	$ 22.00	$ 5.84
USB Mice and Keyboard	HP USB Mouse	$ 10.50	$ 2.79
	HP USB Keyboard	$ 13.00	$ 3.45
	HP Slim USB Keyboard and Mouse	$ 22.00	$ 5.84
Wireless Mice and Keyboard	HP Wireless Slim Business Keyboard	$ 38.00	$ 10.08
	HP Slim Wireless Keyboard and Mouse	$ 22.00	$ 5.84
	HP Comfort Grip Wireless Mouse	$ 18.00	$ 4.78
External DVD	HP External USB DVDRW Drive	$ 26.00	$ 6.90

Lot 1 - Mid-Range Desktop

Input Requested	Proposal
Historical Annual Volume	850
Cost per Unit (Purchase)	$ 735.00
Annual Cost per Unit (4 year lease)	$ 195.02
Manufacturer	HP
Model Number	600 G4 MT

Component	Standard Desktop Minimum Requirements	Confirmation that your spec meets this minimum requirement ("X")	Actual Spec Proposed, if higher
Processor (CPU) Type	Intel® Core™ i7-6700 (4.0 Ghz) or equal	x	Intel Core i7-8700 3.2 6C 65W
Operating System	Windows 10 64 Bit Pro	x	
(RAM)	16 GB DDR4 2133 DIMM	x	16GB (1x16GB) DDR4 2666
Hard Drive	256 GB SSD	x	
Display	**Not Included**	x	**Not Included-External**
Display/Graphics Technology	Integrated HD Graphics w/ Dual Monitor Support	x	
Sound	Analog stereo output	x	
Speakers	Integrated headphone and stereo speaker jacks	x	
Optical Drive 1	8X DVD+/-RW Writer Drive	x	
Mouse	USB optical mouse with scroll	x	
Keyboard	USB keyboard	x	
Smart Card Reader	FIPS-201 Approved Transparent Smart Card Reader (Keyboard integrated or USB)	x	HP USB Business Slim Wired SmartCard CCID Keyboard US
Network Interface	10/100/1000 BASE-T Ethernet	x	
USB Ports	6	x	1 USB 2.0; 1 USB 2.0 (fast charging); 2 USB 3.1 Gen 2; 1 USB 3.1 Type-C™ Gen 2
DVI Ports	1	x	no
VGA Ports	Optional	x	1 VGA
Display Port	1	x	2 DisplayPort™ 1.2
HDMI	Optional	x	**Not Included-External Dongle**
Slots	2 PCI Slots available (PCI and/or PCIe)	x	
Platform Integrity	Trusted Platform Module (TPM) v1.2 or newer		
EPEAT	Gold	x	
Energy Star	Must Meet Current Energy Star	x	
Section 508 Compliant	Yes	x	
Form Factor	Mini Tower	x	
Warranty	4 years On Site Next Business Day Fix; Keep Your Hard Drive	x	HP 4y NextBusDay Onsite/DMR DT Only SVC , HP 3yr PriorityManagemt PC 1K+ seats SVC, Project Management

Lot 1 - Mid-Range Desktop

Options / Upgrades	Proposal	Upgrade Cost	Lease Cost
24" VGA / HDMI Monitor, Height Adjustable with 4 year warranty	E243i Display	$ 211.00	$ 55.49
24" Display Port (DP) Monitor, Height Adjustable with 4 year warranty	VH24 Display	$ 153.00	$ 40.24
23" LCD VGA / HDMI Monitor, Height Adjustable with 4 year warranty	P240VA Display	$ 135.00	$ 35.51
23" LCD Display Port (DP) Monitor, Height Adjustable with 4 year warranty	VH24 Display	$ 153.00	$ 40.24
512 SSD Upgrade	SSD 512GB SATA TLC	$ 64.00	$ 16.98
M.2 512 GB SSD Upgrade	512GB M.2 2280 PCIe NVMe TLC SSD	$ 89.00	$ 23.61
M.2 1 TB SSD Upgrade	1TB M.2 2280 PCIe NVMe TLC SSD	$ 80.00	$ 21.23
RAM Upgrade - Additional 32 GB	32GB (2x16GB) DDR4 2666	$ 98.00	$ 26.00
USB Number Pad	Targus PAUK10U Ultra Mini USB Keypad - USB - 19 Keys - Black KEYPAD W/ 2PORT USB HUB WIN	$ 15.22	$ 4.04
5th Year Warranty Option	**Proposal**	**Cost**	**Lease Cost**
HP 5y NextBusDay Onsite/DMR DT Only SVC	HP 5y NextBusDay Onsite/DMR DT Only SVC	$ 50.00	N/A
HP 5y NextBusDay Onsite/ADP DT Only SVC NO DMR	HP 5 yr Next business day onsite Hardware Support w/Accidental Damage Protection-G2 for Desktops	$ 125.00	N/A
4 year Accidental Damage Protection NO DMR	HP 4 year Next business day onsite Hardware Support w/Accidental Damage Protection-G2 for Desktop	$ 130.00	$ 35.76
Accessories	**Proposal**	**Cost**	**Lease Cost**
Adapters and Cables	HP 65W Smart AC Adapter	$ 34.00	$ 9.02
	HP 90W Slim Combo w/USB Adapter	$ 72.00	$ 19.10
	HP DisplayPort to DVI-D Adapter	$ 11.00	$ 2.92
	HP DisplayPort To VGA Adapter	$ 19.00	$ 5.04
	HP DVI to DVI Cable	$ 12.00	$ 3.18
	HP USB-C to DP Adapter	$ 16.00	$ 4.25
	HP USB-C to VGA Adapter	$ 19.50	$ 5.17
	HP Display Port to DVI SL Adapter	$ 19.50	$ 5.17
Speakers	HP USB Business Speakers v2	$ 18.00	$ 4.78
	HP LCD Speaker Bar	$ 19.00	$ 5.04
Locks	HP Essential Combination Lock	$ 22.00	$ 5.84
USB Mice and Keyboard	HP USB Mouse	$ 10.50	$ 2.79
	HP USB Keyboard	$ 13.00	$ 3.45
	HP Slim USB Keyboard and Mouse	$ 22.00	$ 5.84
Wireless Mice and Keyboard	HP Wireless Slim Business Keyboard	$ 38.00	$ 10.08
	HP Slim Wireless Keyboard and Mouse	$ 22.00	$ 5.84
	HP Comfort Grip Wireless Mouse	$ 18.00	$ 4.78

Lot 1 - Mid-Randge Desktop (Small Form Factor)

Input Requested	Proposal
Historical Annual Volume	1,432
Cost per Unit (Purchase)	$ 797.00
Annual Cost per Unit (4 year lease)	$ 212.05
Manufacturer	HP
Model Number	600 G4 SFF

Component	Standard Desktop Minimum Requirements	Confirmation that your spec meets this minimum requirement ("X")	Actual Spec Proposed, if higher
Processor (CPU) Type	Intel® Core™ i7-6700 (4.0 Ghz) or equal	x	Intel Core i7-8700 3.2 6C 65W
Operating System	Windows 10 64 Bit Pro	x	
(RAM)	16 GB DDR4 2133 DIMM	x	16GB (1x16GB) DDR4 2666
Hard Drive	256 GB SSD	x	
Display	**Not Included**	x	**Not Included-External**
Display/Graphics Technology	Integrated HD Graphics w/ Dual Monitor Support	x	
Sound	Analog stereo output	x	
Speakers	Integrated headphone and stereo speaker jacks	x	
Optical Drive 1	8X DVD+/-RW Writer Drive	x	
Mouse	USB optical mouse with scroll	x	
Keyboard	USB keyboard	x	
Smart Card Reader	FIPS-201 Approved Transparent Smart Card Reader (Keyboard integrated or USB)	x	HP USB Business Slim Wired SmartCard CCID Keyboard US
Network Interface	10/100/1000 BASE-T Ethernet	x	
USB Ports	6	x	1 USB 2.0; 1 USB 2.0 (fast charging); 2 USB 3.1 Gen 2; 1 USB 3.1 Type-C™ Gen 2
DVI Ports	1	x	no
VGA Ports	Optional	x	1 VGA
Display Port	1	x	2 DisplayPort™ 1.2
HDMI	Optional	x	**Not Included-External Dongle**
Slots	2 PCI Slots available (PCI and/or PCIe)	x	
Platform Integrity	Trusted Platform Module (TPM) v1.2 or newer		
EPEAT	Gold	x	
Energy Star	Must Meet Current Energy Star	x	
Section 508 Compliant	Yes	x	
Form Factor	Mini Tower	x	
Warranty	4 years On Site Next Business Day Fix; Keep Your Hard Drive	x	HP 4y NextBusDay Onsite/DMR DT Only SVC , HP 3yr PriorityManagemt PC 1K+ seats SVC, Project Management

Lot 1 - Mid-Randge Desktop (Small Form Factor)			
Options / Upgrades	**Proposal**	**Upgrade Cost**	**Lease Cost**
24" VGA / HDMI Monitor, Height Adjustable with 4 year warranty	E243i Display	$ 211.00	$ 55.49
24" Display Port (DP) Monitor, Height Adjustable with 4 year warranty	VH24 Display	$ 153.00	$ 40.24
23" LCD VGA / HDMI Monitor, Height Adjustable with 4 year warranty	P240VA Display	$ 135.00	$ 35.51
23" LCD Display Port (DP) Monitor, Height Adjustable with 4 year warranty	VH24 Display	$ 153.00	$ 40.24
512 SSD Upgrade	SSD 512GB SATA TLC w/ca	$ 49.00	$ 13.00
M.2 512 GB SSD Upgrade	512GB M.2 2280 PCIe NVMe TLC SSD	$ 51.00	$ 13.53
M.2 1 TB SSD Upgrade	1TB M.2 2280 PCIe NVMe TLC SSD	$ 80.00	$ 21.23
RAM Upgrade - Additional 32 GB	32GB (2x16GB) DDR4 2666	$ 198.00	$ 52.54
USB Number Pad	Targus PAUK10U Ultra Mini USB Keypad - USB - 19 Keys - Black KEYPAD W/ 2PORT USB HUB WIN	$ 15.22	$ 4.04
5th Year Warranty Option	**Proposal**	**Cost**	**Lease Cost**
HP 5y NextBusDay Onsite/DMR DT Only SVC	HP 5y NextBusDay Onsite/DMR DT Only SVC	$ 50.00	N/A
HP 5y NextBusDay Onsite/ADP DT Only SVC NO DMR	HP 5 yr Next business day onsite Hardware Support w/Accidental Damage Protection-G2 for Desktops	$ 125.00	N/A
4 year Accidental Damage Protection NO DMR	HP 4 year Next business day onsite Hardware Support w/Accidental Damage Protection-G2 for Desktop	$ 130.00	$ 35.76
Accessories	**Proposal**	**Cost**	**Lease Cost**
Adapters and Cables	HP 65W Smart AC Adapter	$ 34.00	$ 9.02
	HP 90W Slim Combo w/USB Adapter	$ 72.00	$ 19.10
	HP DisplayPort to DVI-D Adapter	$ 11.00	$ 2.92
	HP DisplayPort To VGA Adapter	$ 19.00	$ 5.04
	HP DVI to DVI Cable	$ 12.00	$ 3.18
	HP USB-C to DP Adapter	$ 16.00	$ 4.25
	HP USB-C to VGA Adapter	$ 19.50	$ 5.17
	HP Display Port to DVI SL Adapter	$ 19.50	$ 5.17
Speakers	HP USB Business Speakers v2	$ 18.00	$ 4.78
	HP LCD Speaker Bar	$ 19.00	$ 5.04
Locks	HP Essential Combination Lock	$ 22.00	$ 5.84
USB Mice and Keyboard	HP USB Mouse	$ 10.50	$ 2.79
	HP USB Keyboard	$ 13.00	$ 3.45
	HP Slim USB Keyboard and Mouse	$ 22.00	$ 5.84
Wireless Mice and Keyboard	HP Wireless Slim Business Keyboard	$ 38.00	$ 10.08
	HP Slim Wireless Keyboard and Mouse	$ 22.00	$ 5.84
	HP Comfort Grip Wireless Mouse	$ 18.00	$ 4.78
External DVD	HP External USB DVDRW Drive	$ 26.00	$ 6.90

Lot 1 - High-End Desktop

Input Requested	Proposal		
Historical Annual Volume	1,534		
Cost per Unit (Purchase)	$ 947.00		
Annual Cost per Unit (4 year lease)	$ 251.27		
Manufacturer	HP		
Model Number	600 G4 MT		
Component	**Standard Desktop Minimum Requirements**	**Confirmation that your spec meets this minimum requirement ("X")**	**Actual Spec Proposed, if higher**
Processor (CPU) Type	Intel® Core™ i7-6800K (3.6Ghz) or equal	x	Intel Core i7-8700 3.2 6C 65W
Operating System	Windows 10 64 Bit Pro	x	
(RAM)	32 GB DDR4 2400 DIMM	x	32GB (2x16GB) DDR4 2666
Hard Drive	512 GB SSD	x	SSD 512GB SATA TLC
Display	**Not Included**	x	**Not Included-External**
Display/Graphics Technology	Nvidia Quadro K420, 2GB equivalent or better	x	AMD Radeon R7 430 2GB 2DP Graphics
Sound	Analog stereo output	x	
Speakers	Integrated headphone and stereo speaker jacks	x	
Optical Drive 1	16X DVD+/-RW Super Multi SATA Drive	x	
Mouse	USB optical mouse with scroll	x	
Keyboard	USB keyboard	x	
Smart Card Reader	FIPS-201 Approved Transparent Smart Card Reader (Keyboard integrated or USB)	x	HP USB Business Slim Wired SmartCard CCID Keyboard US
Network Interface	10/100/1000 BASE-T Ethernet	x	
USB Ports	6	x	1 USB 2.0; 1 USB 2.0 (fast charging); 2 USB 3.1 Gen 2; 1 USB 3.1 Type-C™ Gen 2
DVI Ports	1	x	no
VGA Ports	Optional	x	1 VGA
DP or HDMI	Optional	x	2 DisplayPort™ 1.2
DP or HDMI	1	x	**Not Included-External Dongle**
Slots	2 PCI Slots available (PCI and/or PCIe)	x	
Platform Integrity	Trusted Platform Module (TPM) v1.2 or newer	x	
EPEAT	Gold	x	
Energy Star	Must Meet Current Energy Star	x	
Section 508 Compliant	Yes	x	
Form Factor	Mini Tower	x	
Warranty	4 years On Site Next Business Day Fix; Keep Your Hard Drive	x	HP 4y NextBusDay Onsite/DMR DT Only SVC , HP 3yr PriorityManagemt PC 1K+ seats SVC, Project Management

Lot 1 - High-End Desktop

Options / Upgrades	Proposal	Upgrade Cost	Lease Cost
24" VGA / HDMI Monitor, Height Adjustable with 4 year warranty	E243i Display	$ 211.00	$ 55.49
24" Display Port (DP) Monitor, Height Adjustable with 4 year warranty	VH24 Display	$ 153.00	$ 40.24
23" LCD VGA / HDMI Monitor, Height Adjustable with 4 year warranty	P240VA Display	$ 135.00	$ 35.51
23" LCD Display Port (DP) Monitor, Height Adjustable with 4 year warranty	VH24 Display	$ 153.00	$ 40.24
M.2 512 GB SSD Upgrade	512GB M.2 2280 PCIe NVMe TLC SSD	$ 25.00	$ 6.63
M.2 1 TB SSD Upgrade	1TB M.2 2280 PCIe NVMe TLC SSD	$ 80.00	$ 21.23
USB Number Pad	Targus PAUK10U Ultra Mini USB Keypad - USB - 19 Keys - Black KEYPAD W/ 2PORT USB HUB WIN	$ 15.22	$ 4.04
5th Year Warranty Option	**Proposal**	**Cost**	**Lease Cost**
HP 5y NextBusDay Onsite/DMR DT Only SVC	HP 5y NextBusDay Onsite/DMR DT Only SVC	$ 50.00	N/A
HP 5y NextBusDay Onsite/ADP DT Only SVC NO DMR	HP 5 yr Next business day onsite Hardware Support w/Accidental Damage Protection-G2 for Desktops	$ 125.00	N/A
4 year Accidental Damage Protection NO DMR	HP 4 year Next business day onsite Hardware Support w/Accidental Damage Protection-G2 for Desktop	$ 130.00	$ 35.76
Accessories	**Proposal**	**Cost**	**Lease Cost**
Adapters and Cables	HP 65W Smart AC Adapter	$ 34.00	$ 9.02
	HP 90W Slim Combo w/USB Adapter	$ 72.00	$ 19.10
	HP DisplayPort to DVI-D Adapter	$ 11.00	$ 2.92
	HP DisplayPort To VGA Adapter	$ 19.00	$ 5.04
	HP DVI to DVI Cable	$ 12.00	$ 3.18
	HP USB-C to DP Adapter	$ 16.00	$ 4.25
	HP USB-C to VGA Adapter	$ 19.50	$ 5.17
	HP Display Port to DVI SL Adapter	$ 19.50	$ 5.17
Speakers	HP USB Business Speakers v2	$ 18.00	$ 4.78
	HP LCD Speaker Bar	$ 19.00	$ 5.04
Locks	HP Essential Combination Lock	$ 22.00	$ 5.84
USB Mice and Keyboard	HP USB Mouse	$ 10.50	$ 2.79
	HP USB Keyboard	$ 13.00	$ 3.45
	HP Slim USB Keyboard and Mouse	$ 22.00	$ 5.84
Wireless Mice and Keyboard	HP Wireless Slim Business Keyboard	$ 38.00	$ 10.08
	HP Slim Wireless Keyboard and Mouse	$ 22.00	$ 5.84
	HP Comfort Grip Wireless Mouse	$ 18.00	$ 4.78

Lot 1 - High-End Desktop (Small Form Factor)

Input Requested	Proposal
Historical Annual Volume	1,432
Cost per Unit (Purchase)	$ 994.00
Annual Cost per Unit (4 year lease)	$ 264.46
Manufacturer	HP
Model Number	600 G4 SFF

Component	Standard Desktop Minimum Requirements	Confirmation that your spec meets this minimum requirement ("X")	Actual Spec Proposed, if higher
Processor (CPU) Type	Intel® Core™ i7-6800K (3.6Ghz) or equal	x	Intel Core i7-8700 3.2 6C 65W
Operating System	Windows 10 64 Bit Pro	x	
(RAM)	32 GB DDR4 2400 DIMM	x	32GB (2x16GB) DDR4 2666
Hard Drive	512 GB SSD	x	SSD 512GB SATA TLC
Display	**Not Included**	x	**Not Included-External**
Display/Graphics Technology	Nvidia Quadro K420, 2GB equivalent or better	x	AMD Radeon R7 430 2GB 2DP Graphics
Sound	Analog stereo output	x	
Speakers	Integrated headphone and stereo speaker jacks	x	
Optical Drive 1	16X DVD+/-RW Super Multi SATA Drive	x	
Mouse	USB optical mouse with scroll	x	
Keyboard	USB keyboard	x	
Smart Card Reader	FIPS-201 Approved Transparent Smart Card Reader (Keyboard integrated or USB)	x	HP USB Business Slim Wired SmartCard CCID Keyboard US
Network Interface	10/100/1000 BASE-T Ethernet	x	
USB Ports	6	x	1 USB 2.0; 1 USB 2.0 (fast charging); 2 USB 3.1 Gen 2; 1 USB 3.1 Type-C™ Gen 2
DVI Ports	1	x	no
VGA Ports	Optional	x	1 VGA
Display Port	Optional	x	2 DisplayPort™ 1.2
HDMI	1	x	**Not Included-External Dongle**
Slots	2 PCI Slots available (PCI and/or PCIe)	x	
Platform Integrity	Trusted Platform Module (TPM) v1.2 or newer	x	
EPEAT	Gold	x	
Energy Star	Must Meet Current Energy Star	x	
Section 508 Compliant	Yes	x	
Form Factor	Mini Tower	x	
Warranty	4 years On Site Next Business Day Fix; Keep Your Hard Drive	x	HP 4y NextBusDay Onsite/DMR DT Only SVC , HP 3yr PriorityManagemt PC 1K+ seats SVC, Project Management

Lot 1 - High-End Desktop (Small Form Factor)			
Options / Upgrades	**Proposal**	**Upgrade Cost**	**Lease Cost**
24" VGA / HDMI Monitor, Height Adjustable with 4 year warranty	E243i Display	$ 211.00	$ 55.49
24" Display Port (DP) Monitor, Height Adjustable with 4 year warranty	VH24 Display	$ 153.00	$ 40.24
23" LCD VGA / HDMI Monitor, Height Adjustable with 4 year warranty	P240VA Display	$ 135.00	$ 35.51
23" LCD Display Port (DP) Monitor, Height Adjustable with 4 year warranty	VH24 Display	$ 153.00	$ 40.24
M.2 512 GB SSD Upgrade	512GB M.2 2280 PCIe NVMe SSD	$ 2.00	$ 0.53
M.2 1 TB SSD Upgrade	1TB M.2 2280 PCIe NVMe TLC SSD	$ 80.00	$ 21.23
USB Number Pad	Targus PAUK10U Ultra Mini USB Keypad - USB - 19 Keys - Black KEYPAD W/ 2PORT USB HUB WIN	$ 15.22	$ 4.04
5th Year Warranty Option	**Proposal**	**Cost**	**Lease Cost**
HP 5y NextBusDay Onsite/DMR DT Only SVC	HP 5y NextBusDay Onsite/DMR DT Only SVC	$ 50.00	N/A
HP 5y NextBusDay Onsite/ADP DT Only SVC NO DMR	HP 5 yr Next business day onsite Hardware Support w/Accidental Damage Protection-G2 for Desktops	$ 125.00	N/A
4 year Accidental Damage Protection NO DMR	HP 4 year Next business day onsite Hardware Support w/Accidental Damage Protection-G2 for Desktop	$ 130.00	$ 35.76
Accessories	**Proposal**	**Cost**	**Lease Cost**
Adapters and Cables	HP 65W Smart AC Adapter	$ 34.00	$ 9.02
	HP 90W Slim Combo w/USB Adapter	$ 72.00	$ 19.10
	HP DisplayPort to DVI-D Adapter	$ 11.00	$ 2.92
	HP DisplayPort To VGA Adapter	$ 19.00	$ 5.04
	HP DVI to DVI Cable	$ 12.00	$ 3.18
	HP USB-C to DP Adapter	$ 16.00	$ 4.25
	HP USB-C to VGA Adapter	$ 19.50	$ 5.17
	HP Display Port to DVI SL Adapter	$ 19.50	$ 5.17
Speakers	HP USB Business Speakers v2	$ 18.00	$ 4.78
	HP LCD Speaker Bar	$ 19.00	$ 5.04
Locks	HP Essential Combination Lock	$ 22.00	$ 5.84
USB Mice and Keyboard	HP USB Mouse	$ 10.50	$ 2.79
	HP USB Keyboard	$ 13.00	$ 3.45
	HP Slim USB Keyboard and Mouse	$ 22.00	$ 5.84
Wireless Mice and Keyboard	HP Wireless Slim Business Keyboard	$ 38.00	$ 10.08
	HP Slim Wireless Keyboard and Mouse	$ 22.00	$ 5.84
	HP Comfort Grip Wireless Mouse	$ 18.00	$ 4.78
External DVD	HP External USB DVDRW Drive	$ 26.00	$ 6.90

Lot 1 - Standard Laptop

Input Requested	Proposal
Historical Annual Volume	115
Cost per Unit (Purchase)	$ 851.96
Annual Cost per Unit (4 year lease)	$ 226.67
Manufacturer	HP
Model Number	640 G4

Component	Standard Desktop Minimum Requirements	Confirmation that your spec meets this minimum requirement ("X")	Actual Spec Proposed, if higher
Processor (CPU) Type	Intel Core i5-7200U (3.1 GHz) or equal	x	HP IDS UMA i5-7200U fWWAN 640 G4 BNBPC
Operating System	Windows 10 64 Bit Pro	x	
(RAM)	8 GB DDR4 2133 MHz	x	8GB (1x8GB) DDR4 2400
Hard Drive	256GB SSD	x	
Display/Graphics Technology	Integrated Graphics Supports Dual Display configuration with Docking Station	x	14 HD AG LED SVA 220 fCAM slim
Display	14 inch	x	
Display Resolution	1366x768	x	
Sound	Analog Stereo Output	x	
Speakers	Integrated Stereo (Built-in stereo speakers)	x	
Optical Drive	None	x	
Mouse	Optical USB w/ Scroll	x	
Keyboard	Integrated	x	
Webcam	Integrated	x	
Microphone	Integrated	x	
Network Interface	10/100/1000 Base-T Ethernet; Wireless: 802.11n with 11a/g/b compatibility	x	Intel 3168 ac 1x1 nvP +BT 4.2LE WW 2Ant
Bluetooth	Bluetooth 3.0, Integrated	x	
Ports	3 or more USB 2.0 or higher	x	USB 3.1 Type-C™ (charging); 3 USB 3.1 Gen 1 (1 charging)
Slots	1 - SD/MMC Card Slot, 1 - Locking Cable Slot	x	1 microSD
Smart Card Reader	FIPS-201 Approved Transparent Reader	x	HP USB Business Slim Wired SmartCard CCID Keyboard US
Platform Integrity	Trusted Platform Module 1.2 (or Newer)	x	
EPEAT	Gold	x	
Energy Star	Must Meet Current Energy Star	x	
Section 508 Compliant	Yes	x	
Warranty	4 years On Site Next Business Day Fix; Keep Your Hard Drive	x	HP 4y NextBusDay Onsite/DMR DT Only SVC , HP 3yr PriorityManagemt PC 1K+ seats SVC, Project Management
Weight	Less than 6 pounds	x	

Lot 1 - Standard Laptop

Options / Upgrades	Proposal	upgrade cost	Lease Cost
24" VGA / HDMI Monitor, Height Adjustable with 4 year warranty	E243i Display	$ 211.00	$ 55.49
24" Display Port (DP) Monitor, Height Adjustable with 4 year warranty	VH24 Display	$ 153.00	$ 40.24
23" LCD VGA / HDMI Monitor, Height Adjustable with 4 year warranty	P240VA Display	$ 135.00	$ 35.51
23" LCD Display Port (DP) Monitor, Height Adjustable with 4 year warranty	VH24 Display	$ 153.00	$ 40.24
Cellular Data	Intel 7360 LTE-A	$ 63.00	$ 16.76
Cellular Provider	No Service Provider AMER	$ 1.00	$ 0.27
	ATT	$ 1.00	$ 0.27
	Verizon	$ 5.00	$ 1.33
512 SSD Upgrade	512GB PCIe NVMe TLC SSD	$ 230.00	$ 61.19
1 TB SSD Upgrade	1TB PCIe NVMe TLC SSD	$ 80.00	$ 21.28
M.2 512 GB SSD Upgrade	512GB M2 SATA-3 FIPS TLC SSD	$ 230.00	$ 61.19
i7 Processor Upgrade	HP IDS UMA i7-8650U fWWAN 640 G4 BNBPC	$ 305.00	$ 81.15
i7 Label	Core i7 G8 Label	$ 1.00	$ 0.27
RAM Upgrade - Additional 16 GB	16GB (2x8GB) DDR4 2400	$ 146.00	$ 38.84
Touchscreen	14 FHD LED UWVA fWWAN fCAM slim TS	$ 70.00	$ 18.62
USB Number Pad	Targus PAUK10U Ultra Mini USB Keypad - USB - 19 Keys - Black KEYPAD W/ 2PORT USB HUB WIN	$ 15.22	$ 4.05
5th Year Warranty Option	Proposal	Cost	Lease Cost
HP 5y NextBusDay Onsite/DMR DT Only SVC	HP 5y NextBusDay Onsite/DMR NB Only SVC	$ 225.00	N/A
HP 5y NextBusDay Onsite/DMR /ADP DT Only SVC	HP 5 year Next business day onsite Hardware Support w/ADP-G2/Defective Media Retention for NB	$ 375.00	N/A
4 year Accidental Damage Protection / DMR	HP 4y Nbd Onsite with ADP/ DMR G2 NB Only SVC	$ 215.00	$ 59.14
Accessories	Proposal	Cost	Lease Cost
Docking Stations	HP TB Dock G2 w/ Combo Cable	$ 208.50	$ 55.47
	HP USB-C Dock G4	$ 105.00	$ 27.94
	HP UltraSlim Dock 2012	$ 95.00	$ 25.28
	HP USB-C Mini Dock -85.00	$ 64.50	$ 17.16
Port Replicator	HP 3005pr USB3 Port Replicator	$ 71.00	$ 18.89
Adapters	HP 65W Smart AC Adapter	$ 34.00	$ 9.05
	HP 90W Slim Combo w/USB Adapter	$ 72.00	$ 19.16
	HP Display Port to DVI SL Adapter	$ 19.50	$ 5.19
Cases	HP Essential Top Load Case	$ 15.00	$ 3.99
	HP Essential Backpack	$ 21.00	$ 5.59
Speaker Bar	HP USB Business Speakers v2	$ 18.00	$ 4.79
	HP LCD Speaker Bar	$ 19.00	$ 5.06
Locks	HP Essential Combination Lock	$ 22.00	$ 5.85
	HP Docking Station Cable Lock	$ 29.00	$ 7.72
USB Mice and Keyboard	HP USB Mouse	$ 10.50	$ 2.79
	HP USB Keyboard	$ 13.00	$ 3.46
	HP Slim USB Keyboard and Mouse	$ 22.00	$ 5.85
Wireless Mice and Keyboard	HP Slim Wireless Keyboard and Mouse	$ 22.00	$ 5.85
	HP Comfort Grip Wireless Mouse	$ 18.00	$ 4.79
	HP Wireless Slim Business Keyboard	$ 38.00	$ 10.11
External Battery	HP CI03XL Rechargeable Battery	$ 33.00	$ 8.78
Display Stands	Monitor Stand	$ 62.00	$ 16.50
	HP Adjustable Dual Display Stand	$ 130.00	$ 34.59
	HP Adjustable Display Stand	$ 89.00	$ 23.68
	HP Hot Desk Stand-120.00	$ 99.50	$ 26.47
External DVD	HP External USB DVDRW Drive	$ 26.00	$ 6.92

Lot 1 - High - End Laptop

Input Requested	Proposal		
Historical Annual Volume	1,204		
Cost per Unit (Purchase)	$ 1,094.00		
Annual Cost per Unit (4 year lease)	$ 291.07		
Manufacturer	HP		
Model Number	650 G4		
Component	**Standard Desktop Minimum Requirements**	**Confirmation that your spec meets this minimum requirement ("X")**	**Actual Spec Proposed, if higher**
Processor (CPU) Type	Intel Core i7 7500U (3.5 GHz) CPU or equal	x	HP IDS UMA i7-8650U fWWAN 650 G4 BNBPC
Operating System	Windows 10 64 Bit Pro	x	
(RAM)	16 GB DDR4 2133 MHz	x	16GB (2x8GB) DDR4 2400
Hard Drive	512GB SSD	x	512GB PCIe NVMe TLC SSD
Display/Graphics Technology	Integrated Graphics Supports Dual Display configuration with Docking Station	x	15.6 HD AG LED SVA f/WWAN f/CAM slim
Display	15 inch	x	
Display Resolution	1920x1080	x	
Sound	Analog Stereo Output	x	
Speakers	Integrated Stereo (Built-in stereo speakers)	x	
Optical Drive	8x DVD+/-RW	x	
Mouse	Optical USB w/ Scroll	x	
Keyboard	Integrated	x	
Webcam	Integrated	x	
Microphone	Integrated	x	
Network Interface	10/100/1000 Base-T Ethernet; Wireless: 802.11n with 11a/g/b compatibility	x	Intel 8265 ac 2x2 nvP +BT 4.2 WW 2Ant
Bluetooth	Bluetooth 3.0, Integrated	x	
Ports	3 or more USB 2.0 or higher	x	2 USB 3.1 Gen 1 (1 charging)
Slots	1 - SD/MMC Card Slot, 1 - Locking Cable Slot	x	1 microSD
Smart Card Reader	FIPS-201 Approved Transparent Reader	x	HP USB Business Slim Wired SmartCard CCID Keyboard US
Platform Integrity	Trusted Platform Module 1.2 (or Newer)	x	
EPEAT	Gold	x	
Energy Star	Must Meet Current Energy Star	x	
Section 508 Compliant	Yes	x	
Warranty	4 years On Site Next Business Day Fix; Keep Your Hard Drive	x	HP 4y NextBusDay Onsite/DMR DT Only SVC , HP 3yr PriorityManagemt PC 1K+ seats SVC, Project Management
Weight	Less than 6.5 pounds	x	

Lot 1 - High - End Laptop

Options / Upgrades	Proposal	upgrade cost	Lease Cost
24" VGA / HDMI Monitor, Height Adjustable with 4 year warranty	E243i Display	$ 211.00	$ 55.49
24" Display Port (DP) Monitor, Height Adjustable with 4 year warranty	VH24 Display	$ 153.00	$ 40.24
23" LCD VGA / HDMI Monitor, Height Adjustable with 4 year warranty	P240VA Display	$ 135.00	$ 35.51
23" LCD Display Port (DP) Monitor, Height Adjustable with 4 year warranty	VH24 Display	$ 153.00	$ 40.24
Cellular Data	Intel 7360 LTE-A	$ 64.00	$ 17.03
Cellular Provider	No Service Provider AMER	$ 1.00	$ 0.27
	ATT	$ 1.00	$ 0.27
	Verizon	$ 5.00	$ 1.33
1 TB SSD Upgrade	1 TB PCIe NVMe Three Layer Cell Solid State Drive	$ 215.00	$ 57.20
Touchscreen	15.6 FHD LED UWVA fWWAN fCAM slim TS	$ 70.00	$ 18.62
USB Number Pad	Targus PAUK10U Ultra Mini USB Keypad - USB - 19 Keys - Black KEYPAD W/ 2PORT USB HUB WIN	$ 15.22	$ 4.05
5th Year Warranty Option	Proposal	Cost	Lease Cost
HP 5y NextBusDay Onsite/DMR DT Only SVC	HP 5y NextBusDay Onsite/DMR NB Only SVC	$ 225.00	N/A
HP 5y NextBusDay Onsite/DMR /ADP DT Only SVC	HP 5 year Next business day onsite Hardware Support w/ADP-G2/Defective Media Retention for NB	$ 375.00	N/A
4 year Accidental Damage Protection / DMR	HP 4y Nbd Onsite with ADP/ DMR G2 NB Only SVC	$ 215.00	$ 59.14
Accessories	Proposal	Cost	Lease Cost
Docking Stations	HP TB Dock G2 w/ Combo Cable	$ 208.50	$ 55.47
	HP USB-C Dock G4	$ 105.00	$ 27.94
	HP UltraSlim Dock 2012	$ 95.00	$ 25.28
	HP USB-C Mini Dock -85.00	$ 64.50	$ 17.16
Port Replicator	HP 3005pr USB3 Port Replicator	$ 71.00	$ 18.89
Adapters	HP 65W Smart AC Adapter	$ 34.00	$ 9.05
	HP 90W Slim Combo w/USB Adapter	$ 72.00	$ 19.16
	HP Display Port to DVI SL Adapter	$ 19.50	$ 5.19
Cases	HP Essential Top Load Case	$ 15.00	$ 3.99
	HP Essential Backpack	$ 21.00	$ 5.59
Speaker Bar	HP USB Business Speakers v2	$ 18.00	$ 4.79
	HP LCD Speaker Bar	$ 19.00	$ 5.06
Locks	HP Essential Combination Lock	$ 22.00	$ 5.85
	HP Docking Station Cable Lock	$ 29.00	$ 7.72
USB Mice and Keyboard	HP USB Mouse	$ 10.50	$ 2.79
	HP USB Keyboard	$ 13.00	$ 3.46
	HP Slim USB Keyboard and Mouse	$ 22.00	$ 5.85
Wireless Mice and Keyboard	HP Slim Wireless Keyboard and Mouse	$ 22.00	$ 5.85
	HP Comfort Grip Wireless Mouse	$ 18.00	$ 4.79
	HP Wireless Slim Business Keyboard	$ 38.00	$ 10.11
External Battery	HP CI03XL Rechargeable Battery	$ 33.00	$ 8.78
Display Stands	Monitor Stand	$ 62.00	$ 16.50
	HP Adjustable Dual Display Stand	$ 130.00	$ 34.59
	HP Adjustable Display Stand	$ 89.00	$ 23.68
	HP Hot Desk Stand-120.00	$ 99.50	$ 26.47
External DVD	HP External USB DVDRW Drive	$ 26.00	$ 6.92

Lot 1 - Ultra-Portable Laptops

Input Requested	Proposal		
Historical Annual Volume	78		
Cost per Unit (Purchase)	$ 833.15		
Annual Cost per Unit (4 year lease)	$ 221.67		
Manufacturer	HP		
Model Number	840 G5		
Component	**Standard Desktop Minimum Requirements**	**Confirmation that your spec meets this minimum requirement ("X")**	**Actual Spec Proposed, if higher**
Processor (CPU) Type	Intel Core i5-7200U	x	
Operating System	Windows 10 64 Bit Pro	x	
(RAM)	8 GB	x	
Hard Drive	256 GB SSD	x	256GB M2 SATA-3 SED OPAL2 TLC SSD
Minimum Display Size	13"	x	14"
Speakers	Internal	x	
Touchpad	Included	x	
Touchscreen	Optional	x	optional
Keyboard	Integrated English	x	
Camera	Integrated	x	
Display/Graphics Technology	Integrated Graphics Supports Dual Display configuration with Docking Station	x	
Network Interface	Wireless: 802.11n with 11a/g/b compatibility	x	Intel 8265 ac 2x2 nvP +Bluetooth 4.2 WW with 2 Antennas
Bluetooth	Version 4	x	
Minimum USB Ports	2, with 1 USB 3.0	x	1 Thunderbolt™ (USB Type-C™ connector); 2 USB 3.1 Gen 1 (1 charging);
DP or HDMI	Yes	x	HDMI 1.4b
EPEAT	Gold	x	
Energy Star	Must Meet Current Energy Star	x	
Warranty	4 years On Site Next Business Day Fix; Keep Your Hard Drive	x	HP 4y NextBusDay Onsite/DMR DT Only SVC , HP 3yr PriorityManagemt PC 1K+ seats SVC, Project Management

Lot 1 - Ultra-Portable Laptops

Options / Upgrades	Proposal	upgrade cost	Lease Cost
24" VGA / HDMI Monitor, Height Adjustable with 4 year warranty	E243i Display	$ 211.00	$ 55.49
24" Display Port (DP) Monitor, Height Adjustable with 4 year warranty	VH24 Display	$ 153.00	$ 40.24
23" LCD VGA / HDMI Monitor, Height Adjustable with 4 year warranty	P240VA Display	$ 135.00	$ 35.51
23" LCD Display Port (DP) Monitor, Height Adjustable with 4 year warranty	VH24 Display	$ 153.00	$ 40.24
Cellular Data	Intel 7360 LTE-A	$ 64.00	$ 17.03
Cellular Provider	No Service Provider AMER	$ 1.00	$ 0.27
	ATT	$ 1.00	$ 0.27
	Verizon	$ 1.00	$ 0.27
M.2 512 GB SSD Upgrade	512GB M2 SATA-3 FIPS TLC SSD	$ 250.00	$ 66.52
M.2 1 TB SSD Upgrade	1TB PCIe NVMe TLC SSD	$ 80.00	$ 21.28
i7 Processor Upgrade	HP IDS UMA i7-8550U 840 G5 BNBPC	$ 265.00	$ 70.51
i7 Label	Core i7 G8 Label	$ 1.00	$ 0.27
RAM Upgrade - Additional 16 GB	16 GB (2x8GB) DDR4 2400	$ 133.00	$ 35.39
Touchscreen	14 " FHD (1920x1080) LED UWVA 220 for HD Webcam + IR slim Touchscreen	$ 70.00	$ 18.62
USB Number Pad	Targus PAUK10U Ultra Mini USB Keypad - USB - 19 Keys - Black KEYPAD W/ 2PORT USB HUB WIN	$ 15.22	$ 4.05
5th year warranty Option	Proposal	Cost	Lease Cost
HP 5y NextBusDay Onsite/DMR DT Only SVC	HP 5y NextBusDay Onsite/DMR NB Only SVC	$ 225.00	N/A
HP 5y NextBusDay Onsite/DMR /ADP DT Only SVC	HP 5 year Next business day onsite Hardware Support w/ADP-G2/Defective Media Retention for NB	$ 375.00	N/A
4 year Accidental Damage Protection / DMR	HP 4y Nbd Onsite with ADP/ DMR G2 NB Only SVC	$ 215.00	$ 59.14
Accessories	Proposal	Cost	Lease Cost
Docking Stations	HP Thunderbolt Dock 120W G1	$ 135.00	$ 35.92
	HP TB Dock G2 w/ Combo Cable	$ 208.50	$ 55.47
	HP USB-C Dock G4	$ 105.00	$ 27.94
	HP UltraSlim Dock 2012	$ 95.00	$ 25.28
	HP USB-C Mini Dock -85.00	$ 64.50	$ 17.16
Port Replicator	HP 3005pr USB3 Port Replicator	$ 71.00	$ 18.89
Adapters	HP 65W Smart AC Adapter	$ 34.00	$ 9.05
	HP 90W Slim Combo w/USB Adapter	$ 72.00	$ 19.16
	HP DisplayPort To VGA Adapter	$ 24.50	$ 6.52
	HP Display Port to DVI SL Adapter	$ 19.50	$ 5.19
Cases	HP Essential Top Load Case	$ 15.00	$ 3.99
	HP Essential Backpack	$ 21.00	$ 5.59
Speakers	HP USB Business Speakers v2	$ 18.00	$ 4.79
	HP LCD Speaker Bar	$ 19.00	$ 5.06
Locks	HP Essential Combination Lock	$ 22.00	$ 5.85
	HP Docking Station Cable Lock	$ 29.00	$ 7.72
USB Mice and Keyboard	HP USB Mouse	$ 10.50	$ 2.79
	HP USB Keyboard	$ 13.00	$ 3.46
	HP Slim USB Keyboard and Mouse	$ 22.00	$ 5.85
Wireless Mice and Keyboard	HP Comfort Grip Wireless Mouse	$ 18.00	$ 4.79
	HP Wireless Slim Business Keyboard	$ 38.00	$ 10.11
	HP Slim Wireless Keyboard and Mouse	$ 22.00	$ 5.85
External Battery	HP CI03XL Rechargeable Battery	$ 33.00	$ 8.78
Stands	Monitor Stand	$ 62.00	$ 16.50
	HP Adjustable Dual Display Stand	$ 130.00	$ 34.59
	HP Adjustable Display Stand	$ 89.00	$ 23.68
External DVD Drive	HP External USB DVDRW Drive	$ 26.00	$ 6.92

Lot 1 - Ultra-Portable Convertible Laptop / Tablet

Input Requested	Proposal		
Historical Annual Volume	68		
Cost per Unit (Purchase)	$ 1,171.18		
Annual Cost per Unit (4 year lease)	$ 311.60		
Manufacturer	HP		
Model Number	Elitebook x360 1030 G2		
Component	**Standard Desktop Minimum Requirements**	**Confirmation that your spec meets this minimum requirement ("X")**	**Actual Spec Proposed, if higher**
Processor (CPU) Type	Intel Core i5-7200U	x	
Operating System	Windows 10 64 Bit Pro	x	
(RAM)	8 GB	x	8GB RAM intergated into the processor
Hard Drive	256 GB SSD	x	256GB M2 SATA SED OPAL2 TLC SSD
Minimum Display Size	11.6"	x	13.3 FHD BV LED UWVA uslim TS
Speakers	Internal	x	
Touchpad	Included	x	
Touchscreen	Required	x	
Keyboard	Integrated English	x	
Camera	Integrated	x	
Display/Graphics Technology	Integrated Graphics Supports Dual Display configuration with Docking Station	x	
Network Interface	Wireless: 802.11n with 11a/g/b compatibility	x	Intel 8265 ac 2x2 nvP +BT 4.2 WW 2Ant
Bluetooth	Version 4	x	
Minimum USB Ports	2, with 1 USB 3.0	x	1 USB Type-C™ with Thunderbolt™; 2 USB 3.1 (1 charging);
DP or HDMI	Yes	x	1 HDMI 1.4
EPEAT	Gold	x	
Energy Star	Must Meet Current Energy Star	x	
Warranty	4 years On Site Next Business Day Fix; Keep Your Hard Drive	x	HP 4y NextBusDay Onsite/DMR DT Only SVC , HP 3yr PriorityManagemt PC 1K+ seats SVC, Project Management

Lot 1 - Ultra-Portable Convertible Laptop / Tablet

Options / Upgrades	Proposal	upgrade cost	Lease Cost
24" VGA / HDMI Monitor, Height Adjustable with 4 year warranty	E243i Display	$ 211.00	$ 55.49
24" Display Port (DP) Monitor, Height Adjustable with 4 year warranty	VH24 Display	$ 153.00	$ 40.24
23" LCD VGA / HDMI Monitor, Height Adjustable with 4 year warranty	P240VA Display	$ 135.00	$ 35.51
23" LCD Display Port (DP) Monitor, Height Adjustable with 4 year warranty	VH24 Display	$ 153.00	$ 40.24
Cellular Data	lt4120 LTE HSPA+ EVDO Gobi 4G	$ 63.00	$ 16.76
if upgrading to an i7 and LTE - WWAN and no vpro must be added as well.	MISC No vPro AMT supported	$ 1.00	$ 0.27
	Intel 8265 ac 2x2 +BT 4.2 WW 2Ant	$ 1.00	$ 0.27
Cellular Provider	No Service Provider AMER	$ 1.00	$ 0.27
	ATT	$ 1.00	$ 0.27
	Verizon	$ 1.00	$ 0.27
512 SSD Upgrade	512 GB PCIe NVMe Three Layer Cell Solid State Drive	$ 230.00	$ 61.19
1 TB SSD Upgrade	1 TB PCIe NVMe TLC SSD	$ 80.00	$ 21.28
i7 Label	Core i7 G7 Label	$ 0.50	$ 0.13
RAM Upgrade - Additional 16 GB	availabe with processor upgrade to i7 - i7-7500U 16GB 1030 G3	$ 267.00	$ 71.04
USB Number Pad	Targus PAUK10U Ultra Mini USB Keypad - USB - 19 Keys - Black KEYPAD W/ 2PORT USB HUB WIN	$ 15.22	$ 4.05
5th year warranty Option	Proposal	Cost	Lease Cost
HP 5y NextBusDay Onsite/DMR DT Only SVC	HP 5y NextBusDay Onsite/DMR NB Only SVC	$ 225.00	N/A
HP 5y NextBusDay Onsite/DMR /ADP DT Only SVC	HP 5 year Next business day onsite Hardware Support w/ADP-G2/Defective Media Retention for NB	$ 375.00	N/A
4 year Accidental Damage Protection / DMR	HP 4y Nbd Onsite with ADP/ DMR G2 NB Only SVC	$ 215.00	$ 59.14
Accessories	Proposal	Cost	Lease Cost
Docking Stations	HP Thunderbolt Dock 120W G1	$ 135.00	$ 35.92
	HP TB Dock G2 w/ Combo Cable - $350.00	$ 208.50	$ 55.47
	HP USB-C Dock G4	$ 105.00	$ 27.94
	HP UltraSlim Dock 2012	$ 95.00	$ 25.28
	HP USB-C Mini Dock -85.00	$ 64.50	$ 17.16
Port Replicator	HP 3005pr USB3 Port Replicator	$ 71.00	$ 18.89
Adapters	HP 65W Smart AC Adapter	$ 34.00	$ 9.05
	HP 90W Slim Combo w/USB Adapter	$ 72.00	$ 19.16
	HP DisplayPort To VGA Adapter	$ 24.50	$ 6.52
	HP Display Port to DVI SL Adapter	$ 19.50	$ 5.19
Cases	HP Essential Top Load Case	$ 15.00	$ 3.99
	HP Essential Backpack	$ 21.00	$ 5.59
Speakers	HP USB Business Speakers v2	$ 18.00	$ 4.79
	HP LCD Speaker Bar	$ 19.00	$ 5.06
Locks	HP Essential Combination Lock	$ 22.00	$ 5.85
	HP Docking Station Cable Lock	$ 29.00	$ 7.72
USB Mice and Keyboard	HP USB Mouse	$ 10.50	$ 2.79
	HP USB Keyboard	$ 13.00	$ 3.46
	HP Slim USB Keyboard and Mouse	$ 22.00	$ 5.85
Wireless Mice and Keyboard	HP Comfort Grip Wireless Mouse	$ 18.00	$ 4.79
	HP Wireless Slim Business Keyboard	$ 38.00	$ 10.11
	HP Slim Wireless Keyboard and Mouse	$ 22.00	$ 5.85
External Battery	HP CI03XL Rechargeable Battery	$ 33.00	$ 8.78
Stands	Monitor Stand	$ 62.00	$ 16.50
	HP Adjustable Dual Display Stand	$ 130.00	$ 34.59
	HP Adjustable Display Stand	$ 89.00	$ 23.68
External DVD Drive	HP External USB DVDRW Drive	$ 26.00	$ 6.92
External Pen	HP Active Pen with App Launch	$ 39.00	$ 10.38

Lot 1 - Services - Options - Upgrades

Services	Cost per Unit (Purchase)	Annual Lease Payment	Annual (4 year lease)
Part Description	Purchase Price		Total Lease Cost
Bundle - Local (Install), Factory (Asset Tag & Imaging)	$106.90	$ 29.40	$117.60
Imaging	$15.00	$ 4.12	$16.50
Asset Tags	$5.00	$ 1.37	$5.50
Bios Stamping	$6.00	$ 1.65	$6.60
Onsite Initiation & Loading Image	$104.00	$ 28.60	$114.42
Onsite Application & Correlation	$59.00	$ 16.22	$64.91
Onsite BIOS Stamping	$59.00	$ 16.22	$64.91
Installation	$86.90	$ 23.90	$95.61
Data Transfer	$44.00	$ 12.10	$48.41
Preparation for Shipment	$19.80	$ 5.44	$21.78
Hard Drive Removal	$4.40	$ 1.21	$4.84
On-Premise Disk Wipe	$37.40	$ 10.28	$41.15
Off-Premise Disk Wipe	$20.90	$ 5.74	$23.00
Relocation within 25 Miles	$66.00	$ 18.15	$72.62
Relocation Outside 25 Miles	$73.70	$ 20.27	$81.09
Return to DGS Surplus Warehouse	$30.80	$ 8.47	$33.89
PA Onsite -ISP Onsite Dlvr & Inst	$100.10	$ 27.53	$110.13
Managed Logistics	$30.80	$ 8.47	$33.89
Monitor Install Stand alone	$37.40	$ 10.28	$41.15
Monitor Prep for Ship	$8.80	$ 2.42	$9.68
Single Monitor Mount Installation	$15.40	$ 4.23	$16.94
Dual Monitor Mount Installation	$26.40	$ 7.26	$29.05
On-Site Asset Tagging	$5.50	$ 1.51	$6.05
On-Site Image Deployment	$27.50	$ 7.26	$30.26
Automated Onsite User Data Migrat	$15.40	$ 4.23	$16.94
Off-Site HDD Removal	$7.70	$ 2.11	$8.47
Return to DGS-Surplus (Expedited)	$19.80	$ 5.44	$21.78
Hourly Technical Assistance	$71.50	$ 19.66	$78.67

Lot 1 - Accessibility Needs

Accessibility Services / Options
Accessibility Services and Options would be available thru the general marketplace (not by HP). HP products utilize the assistive technology provided with the Operating System and are designed to be compatible with 3rd party products and services that are designed to the same industry standards.

Lot 2 - Standard Tablet

Input Requested	Proposal	Confirmation that your spec meets this minimum Requirement ("X")	Actual Spec Proposed, if higher
Historical Annual Volume	600		
Cost per Unit (Purchase)	$ 444.00		
Annual Cost per Unit (4 year lease)	$ 119.44		
Manufacturer	HP		
Model Number	x2 210 G2		
Component	**Tablet Minimum Requirements**		
Processor (CPU) Type	Quad-Core	x	HPIDSUMAX5-Z8350 2GB 32G eMMC x2210G2 wKBBNBP
Processor Speed	1.5 GHz	x	
Operating System	Windows or Android	x	Windows 10 Pro
(RAM)	2 GB	x	
Storage	32GB	x	
Sound	Analog stereo output	x	
Camera	Front and Rear Camera	x	
Smart Card Reader	SD	x	
Platform Integrity	Trusted Platform Module 1.2 (or Newer)	x	
Network Interface	802.11b/g/n integrated wireless	x	Intel 7265 ac 2x2 +BT 4.0 LE WW
Warranty	4 years	x	HP 4y NextBusDay Onsite/DMR DT Only SVC , HP 3yr PriorityManagemt PC 1K+ seats SVC, Project Management
Options / Upgrades	**Proposal**	**Upgrade Cost**	**Lease Cost**
24" VGA / HDMI Monitor, Height Adjustable with 4 year warranty	E243i Display	$ 211.00	$ 55.49
24" Display Port (DP) Monitor, Height Adjustable with 4 year warranty	VH24 Display	$ 153.00	$ 40.24
23" LCD VGA / HDMI Monitor, Height Adjustable with 4 year warranty	P240VA Display	$ 142.00	$ 37.35
23" LCD Display Port (DP) Monitor, Height Adjustable with 4 year warranty	VH24 Display	$ 153.00	$ 40.24
128 SSD Upgrade	HP x2 210 G2 X5-Z8350 4GB 128GB eMMC Tablet with Keyboard	$ 65.00	$ 17.49
5th Year Warranty Option			
Accessories	**Proposal**	**Cost**	**Lease Cost**
Port Replicator	HP 3005pr USB3 Port Replicator	$ 71.00	$ 19.10
Adapter	HP 45W USB-C Auto Adapter	$ 39.00	$ 10.49
	HP 45W USB Type-C AC Adapter	$ 22.00	$ 5.92
Case	HP Essential Top Load Case	$ 15.00	$ 4.04
	HP Essential Backpack	$ 21.00	$ 5.65
Speaker	HP USB Business Speakers v2	$ 18.00	$ 4.84
	HP LCD Speaker Bar	$ 19.00	$ 5.11
USB Mice and Keyboard	HP Slim USB Keyboard and Mouse	$ 22.00	$ 5.92
	HP USB Mouse	$ 10.50	$ 2.82
	HP USB Keyboard	$ 13.00	$ 3.50
Wireless Mice and Keyboard	HP Wireless Slim Business Keyboard	$ 38.00	$ 10.22
	HP Comfort Grip Wireless Mouse	$ 18.00	$ 4.84
	HP Slim Wireless Keyboard and Mouse	$ 22.00	$ 5.92
External Pen	HP Pro Tablet Active Pen	$ 20.00	$ 5.38

Lot 2 - Mid Range Tablet

Input Requested	Proposal	Confirmation that your spec meets this minimum Requirement ("X")	Actual Spec Proposed, if higher
Historical Annual Volume	600		
Cost per Unit (Purchase)	$ 1,365.00		
Annual Cost per Unit (4 year lease)	$ 367.21		
Manufacturer	HP		
Model Number	x2 1012 G2		
Component	**Tablet Minimum Requirements**		
Processor (CPU) Type	Quad-Core		HP IDS UMAi5-7300U 8GB fWWAN x21012 G2 Tablet
Processor Speed	1.2 GHz	x	2.6 GHz
Operating System	Windows or Android	x	Windows 10 Pro
(RAM)	8 GB	x	8GB RAM intergated into the processor
Storage	256GB	x	
Sound	Analog stereo output	x	
Camera	Front and Rear Camera	x	
Smart Card Reader	SD	x	
Platform Integrity	Trusted Platform Module 1.2 (or Newer)	x	
Network Interface	802.11b/g/n integrated wireless	x	Intel 8265 ac 2x2 +BT 4.2 WW
Warranty	4 years	x	HP 4y NextBusDay Onsite/DMR DT Only SVC , HP 3yr PriorityManagemt PC 1K+ seats SVC, Project Management
Options / Upgrades	**Proposal**	**Upgrade Cost**	**Lease Cost**
24" VGA / HDMI Monitor, Height Adjustable with 4 year warranty	E243i Display	$ 211.00	$ 55.49
24" Display Port (DP) Monitor, Height Adjustable with 4 year warranty	VH24 Display	$ 153.00	$ 40.24
23" LCD VGA / HDMI Monitor, Height Adjustable with 4 year warranty	P240VA Display	$ 135.00	$ 35.51
23" LCD Display Port (DP) Monitor, Height Adjustable with 4 year warranty	VH24 Display	$ 153.00	$ 40.24
Cellular Data Enablement	hs3210 HSPA+ WW	$ 33.00	$ 8.88
Cellular Provider	No Service Provider AMER	$ 1.00	$ 0.27
	Service Provider ATT	$ 1.00	$ 0.27
	Service Provider Verizon	$ 5.00	$ 1.35
1 TB SSD Upgrade	1TB PCIe NVMe TLC SSD	$ 42.00	$ 11.30
i7 Processor Upgrade	HP IDS UMAi7-7600U8GBfWWANx21012G2Tablet	$ 284.00	$ 76.40
i7 Labels	Core i7 G7 Label	$ 1.00	$ 0.27
RAM Upgrade - Additional 16 GB	available with processor upgrade to i7 - HP IDSUMAi7-7600U16GBfWWANx21012G2Tablet	$ 396.00	$ 106.53
5th Year Warranty Option	**Proposal**	**Cost**	**Lease Cost**
HP 5y NextBusDay Onsite/DMR /ADP DT Only SVC	HP 5y NextBusDay Onsite/DMR .ADPNB Only SVC	$ 290.00	N/A
4 year Accidental Damage Protection with DMR	HP 4 year NBD onsite HW Support w/Accidental Damage Protection-G2/Defective Media Retentionfor NB	$ 220.00	$ 60.51
Accessories	**Proposal**	**Cost**	**Lease Cost**
Docking Stations	HP TB Dock G2 w/ Combo Cable	$ 208.50	$ 56.09
	HP Elite 90W TB3 Dock	$ 149.00	$ 40.08
	HP USB-C Mini Dock -85.00	$ 64.50	$ 17.35
Port Replicatot	HP 3005pr USB3 Port Replicator	$ 71.00	$ 19.10
Adapters	HP 45W USB-C Auto Adapter	$ 39.00	$ 10.49
	HP 90W USB-C Power Adapter	$ 39.00	$ 10.49
	HP 65W USB-C Power Adapter	$ 25.00	$ 6.73
	HP USB-C to RJ45 Adapter	$ 19.50	$ 5.25
	HP USB-C to DP Adapter	$ 16.00	$ 4.30
	HP USB-C to VGA Adapter	$ 19.50	$ 5.25
Cases	HP Essential Top Load Case	$ 15.00	$ 4.04
	HP x2 1012 G2 Protective Case	$ 29.00	$ 7.80
	HP Essential Backpack	$ 21.00	$ 5.65
Speakers	HP USB Business Speakers v2	$ 18.00	$ 4.84
	HP LCD Speaker Bar	$ 19.00	$ 5.11
Locks	HP Essential Combination Lock	$ 22.00	$ 5.92
	HP Nano Keyed Cable Lock	$ 30.00	$ 8.07
USB Mice and Keyboard	HP Slim USB Keyboard and Mouse	$ 22.00	$ 5.92
	HP USB Mouse	$ 10.50	$ 2.82
	HP USB Keyboard	$ 13.00	$ 3.50
Wireless Mice and Keyboard	HP Wireless Slim Business Keyboard	$ 38.00	$ 10.22
	HP Comfort Grip Wireless Mouse	$ 18.00	$ 4.84
	HP Slim Wireless Keyboard and Mouse	$ 22.00	$ 5.92
External Pen	HP Active Pen with App Launch	$ 39.00	$ 10.49

Lot 2 - High End Tablet

Input Requested	Proposal	Confirmation that your spec meets this minimum Requirement ("X")	Actual Spec Proposed, if higher
Historical Annual Volume	600		
Cost per Unit (Purchase)	$ 2,020.00		
Annual Cost per Unit (4 year lease)	$ 543.42		
Manufacturer	HP		
Model Number	Zbook X2 G4		
Component	**Tablet Minimum Requirements**		
Processor (CPU) Type	Quad-Core	x	HP IDS UMA i5-8250U ZBook x2 G4 BNBPC
Processor Speed	2.2 GHz	x	1.6 GHz
Operating System	Windows or Android	x	Windows 10 Pro
(RAM)	16 GB	x	
Storage	512GB	x	
Sound	Analog stereo output	x	
Camera	Front and Rear Camera	x	
Smart Card Reader	SD	x	
Platform Integrity	Trusted Platform Module 1.2 (or Newer)	x	
Network Interface	802.11b/g/n integrated wireless	x	Intel 8265 ac 2x2 +BT 4.2 WW
Options / Upgrades	**Proposal**	**Upgrade Cost**	**Lease Cost**
24" VGA / HDMI Monitor, Height Adjustable with 4 year warranty	E243i Display	$ 211.00	$ 55.49
24" Display Port (DP) Monitor, Height Adjustable with 4 year warranty	VH24 Display	$ 153.00	$ 40.24
23" LCD VGA / HDMI Monitor, Height Adjustable with 4 year warranty	P240VA Display	$ 135.00	$ 35.51
23" LCD Display Port (DP) Monitor, Height Adjustable with 4 year warranty	VH24 Display	$ 153.00	$ 40.24
1 TB SSD Upgrade	1TB PCIe NVMe TLC SSD	$ 62.00	$ 16.68
i7 Processor Upgrade	HP IDS DSC i7-8550U ZBook x2 G4 BNBPC	$ 288.00	$ 77.48
i7 Label	Core i7 G8 Label	$ 1.00	$ 0.27
5th Year Warranty Option	**Proposal**	**Cost**	**Lease Cost**
HP 5y NextBusDay Onsite/DMR DT Only SVC	HP 5y NextBusDay Onsite/DMR NB Only SVC	$ 225.00	N/A
HP 5y NextBusDay Onsite/DMR /ADP DT Only SVC	HP 5 yr Next business day onsite Hardware Support w/Accidental Damage Protection-G2 for Desktops	$ 375.00	N/A
4 year Accidental Damage Protection with DMR	HP 4y Nbd Onsite with ADP/ DMR G2 NB Only SVC	$ 215.00	$ 59.14
Accessories	**Proposal**	**Cost**	**Lease Cost**
Docking Stations	HP TB Dock G2 w/ Combo Cable - $350.00	$ 208.50	$ 56.09
	HP USB-C Dock G4	$ 105.00	$ 28.25
Port Replicator	HP 3005pr USB3 Port Replicator	$ 71.00	$ 19.10
Adapters	HP 65W Smart AC Adapter	$ 34.00	$ 9.15
	HP 90W Slim Combo w/USB Adapter	$ 72.00	$ 19.37
	HP USB-C to VGA Adapter	$ 19.50	$ 5.25
Cases	HP Essential Top Load Case	$ 15.00	$ 4.04
	HP ZBook x2 Protective Case	$ 28.00	$ 7.53
	HP Essential Backpack	$ 21.00	$ 5.65
Speakers	HP USB Business Speakers v2	$ 18.00	$ 4.84
	HP LCD Speaker Bar	$ 19.00	$ 5.11
Locks	HP Essential Combination Lock	$ 22.00	$ 5.92
	HP Docking Station Cable Lock	$ 29.00	$ 7.80
USB Mice and Keyboard	HP Slim USB Keyboard and Mouse	$ 22.00	$ 5.92
	HP USB Mouse	$ 10.50	$ 2.82
	HP USB Keyboard	$ 13.00	$ 3.50
Wireless Mice and Keyboard	HP Wireless Slim Business Keyboard	$ 38.00	$ 10.22
	HP Comfort Grip Wireless Mouse	$ 18.00	$ 4.84
	HP Slim Wireless Keyboard and Mouse	$ 22.00	$ 5.92
Stands	Monitor Stand	$ 62.00	$ 16.68
	HP Adjustable Dual Display Stand	$ 130.00	$ 34.97
	HP Adjustable Display Stand	$ 89.00	$ 23.94
External DVD	HP External USB DVDRW Drive	$ 26.00	$ 6.99
External Pen	HP ZBook x2 Pen	$ 40.00	$ 10.76

Lot 2 - Rugged Laptop

Input Requested	Proposal	Confirmation that your spec meets this minimum requirement ("X")	Actual Spec Proposed, if higher
Historical Annual Volume	100		
Cost per Unit (Purchase)	$ 3,554.00		
Annual Cost per Unit (4 year lease)	$ 961.07		
Manufacturer	Getac		
Model Number	B300G6 Premium		
Component	**Rugged Laptop Minimum Requirements**		
Processor (CPU) Type	Intel Core i5	x	
Processor Speed	2.4 GHz	x	
Operating System	Windows 10 64 Bit Pro with option to downgrade to 7	x	
(RAM)	8 GB	x	
Hard Drive	320 GB	x	512GB SSD
Screen Size	13.1 Inch	x	
Camera	Integrated	x	
Optical Drive	16X DVD R/W	x	
Display/Graphics Technology	Integrated Graphics Supports Dual Display configuration with Docking Station	x	
Certification	Mil-Std 810G Certified	x	
Platform Integrity	Trusted Platform Module 1.2 (or Newer)	x	
Network Interface	802.11b/g/n integrated wireless	x	
Warranty	4 years; Keep Your Hard Drive	x	HP 4y NextBusDay Onsite/DMR DT Only SVC , HP 3yr PriorityManagemt PC 1K+ seats SVC, Project Management

Lot 2 - Rugged Tablet

Input Requested	Proposal	Confirmation that your spec meets this minimum requirement ("X")	Actual Spec Proposed, if higher
Historical Annual Volume	100		
Cost per Unit (Purchase)	$ 1,229.00		
Annual Cost per Unit (4 year lease)	$ 332.35		
Manufacturer	Getec		
Model Number	T800 Basic USA		
Component	**Rugged Tablet Minimum Requirements**		
Processor (CPU) Type	Quad-Core	x	
Processor Speed	1.5 GHz	x	2.16 GHz,
Operating System	Android / Windows	x	
(RAM)	2 GB	x	4GB
Storage	16 GB	x	128GB SSD
Screen Size	7 Inch	x	8.1"
Camera	Integrated	x	
Optical Drive	N/A	x	
Display/Graphics Technology	Integrated Graphics Supports Dual Display configuration with Docking Station	x	
Certification	Mil-Std 810G Certified	x	
Platform Integrity	Trusted Platform Module 1.2 (or Newer)	x	
Network Interface	802.11b/g/n integrated wireless	x	
Warranty	4 years	x	HP 4y NextBusDay Onsite/DMR DT Only SVC , HP 3yr PriorityManagemt PC 1K+ seats SVC, Project Management

Lot 2 - Non-Traditional Desktops

Input Requested	Proposal	Confirmation that your spec meets this minimum requirement ("X")	Actual Spec Proposed, if higher
Historical Annual Volume	144		
Cost per Unit (Purchase)	$ 589.00		
Annual Cost per Unit (4 year lease)	$ 156.28		
Manufacturer	HP		
Model Number	600 G4 Desktop Mini		
Component	**Non-Traditional Desktops Minimum Requirements**		
Processor (CPU) Type	Intel Core i5	x	
Processor Speed	2.4 GHz	x	2.5 GHz
(RAM)	1 GB	x	4GB
Hard Drive	16GB	x	500 GB SATA
Mouse	USB optical mouse with scroll	x	
Keyboard	USB keyboard	x	
Platform Integrity	Trusted Platform Module 1.2 (or Newer)	x	
Network Interface	10/100/1000 BASE-T Ethernet	x	
USB Ports	2	x	
DVI Ports	1	x	Not Included-External Dongle
Warranty	4 years	x	HP 4y NextBusDay Onsite/DMR DT Only SVC , HP 3yr PriorityManagemt PC 1K+ seats SVC, Project Management
Options / Upgrades	**Proposal**	**Upgrade Cost**	**Lease Cost**
24" VGA / HDMI Monitor, Height Adjustable with 4 year warranty	E243i Display	$ 211.00	$ 55.49
24" Display Port (DP) Monitor, Height Adjustable with 4 year warranty	VH24 Display	$ 153.00	$ 40.24
23" LCD VGA / HDMI Monitor, Height Adjustable with 4 year warranty	P240VA Display	$ 135.00	$ 35.51
23" LCD Display Port (DP) Monitor, Height Adjustable with 4 year warranty	VH24 Display	$ 153.00	$ 40.24
128 SSD Upgrade	SSD 128GB M.2 PCIe NVMe	$ 50.00	$ 13.27
256 SSD Upgrade	SSD 256GB SATA TLC 2.5	$ 108.00	$ 28.66
	SSD 256GB SATA SED OPAL2 TLC 2.5	$ 108.00	$ 28.66
i7 Processor Upgrade	Intel Core i7-8700T 2.4G 12M 2666 6C 35w	$ 100.00	$ 26.53
i7 Label	Intel 8th Gen Core i7 Label	$ 0.50	$ 0.13
RAM Upgrade - Additional 8 GB	8GB (2x4GB) DDR4-2666 SODIMM	$ 48.00	$ 12.74
RAM Upgrade - Additional 16 GB	16GB (1x16GB) DDR4-2666 SODIMM	$ 112.00	$ 29.72
5th Year Warranty Option	**Proposal**	**Cost**	**Lease Cost**
HP 5y NextBusDay Onsite/DMR DT Only SVC	HP 5 year Next business day onsite Hardware Support w/Defective Media Retention for Desktops	$ 50.00	N/A
Accessories	**Proposal**	**Cost**	**Lease Cost**
Adapters and Cables	HP DisplayPort to DVI-D Adapter	$ 11.00	$ 2.92
	HP DisplayPort To VGA Adapter	$ 19.00	$ 5.04
	HP DVI to DVI Cable	$ 12.00	$ 3.18
	HP USB-C to DP Adapter	$ 16.00	$ 4.25
	HP Display Port to DVI SL Adapter	$ 19.50	$ 5.17
	HP Desktop 65w Power Supply Kit - $30.00	$ 16.50	$ 4.38
Speakers	HP USB Business Speakers v2	$ 18.00	$ 4.78
	HP LCD Speaker Bar	$ 19.00	$ 5.04
Locks	HP Essential Combination Lock	$ 22.00	$ 5.84
	HP Desktop Mini LockBox V2	$ 44.00	$ 11.67
USB Mice and Keyboard	HP Slim USB Keyboard and Mouse	$ 22.00	$ 5.92
	HP USB Mouse	$ 10.50	$ 2.82
	HP USB Keyboard	$ 13.00	$ 3.50
Wireless Mice and Keyboard	HP Wireless Slim Business Keyboard	$ 38.00	$ 10.22
	HP Comfort Grip Wireless Mouse	$ 18.00	$ 4.84
	HP Slim Wireless Keyboard and Mouse	$ 22.00	$ 5.92
External DVD	HP External USB DVDRW Drive	$ 26.00	$ 6.90
Quick release	HP Quick Release Kit	$ 21.46	$ 5.69
Stand	HP Desktop Mini Chassis Tower Stand	$ 9.00	$ 2.39

Lot 2 - Services - Options - Upgrades

Services	Cost per Unit (Purchase)	Annual Lease Payment	Annual (4 y
Part Description	Purchase Price		Total Lea
Bundle - Local (Install), Factory (Asset Tag & Imaging)	$106.90	$ 29.4	$117
Imaging	$15.00	$ 4.1	$16.
Asset Tags	$5.00	$ 1.4	$5.5
Bios Stamping	$6.00	$ 1.7	$6.6
Onsite Initiation & Loading Image	$104.00	$ 28.6	$114
Onsite Application & Correlation	$59.00	$ 16.2	$64.
Onsite BIOS Stamping	$59.00	$ 16.2	$64.
Installation	$86.90	$ 23.9	$95.
Data Transfer	$44.00	$ 12.1	$48.
Preparation for Shipment	$19.80	$ 5.4	$21.
Hard Drive Removal	$4.40	$ 1.2	$4.8
On-Premise Disk Wipe	$37.40	$ 10.3	$41.
Off-Premise Disk Wipe	$20.90	$ 5.7	$23.
Relocation within 25 Miles	$66.00	$ 18.2	$72.
Relocation Outside 25 Miles	$73.70	$ 20.3	$81.
Return to DGS Surplus Warehouse	$30.80	$ 8.5	$33.
PA Onsite -ISP Onsite Dlvr & Inst	$100.10	$ 27.5	$110
Managed Logistics	$30.80	$ 8.5	$33.
Monitor Install Stand alone	$37.40	$ 10.3	$41.
Monitor Prep for Ship	$8.80	$ 2.4	$9.6
Single Monitor Mount Installation	$15.40	$ 4.2	$16.
Dual Monitor Mount Installation	$26.40	$ 7.3	$29.
On-Site Asset Tagging	$5.50	$ 1.5	$6.0
On-Site Image Deployment	$27.50	$ 7.3	$30.
Automated Onsite User Data Migrat	$15.40	$ 4.2	$16.
Off-Site HDD Removal	$7.70	$ 2.1	$8.4
Return to DGS-Surplus (Expedited)	$19.80	$ 5.4	$21.
Hourly Technical Assistance	$71.50	$ 19.7	$78.
Additional Options			LEASE
HP t630 W10/8GR V		$ 425.00	$
HP t630 WES7E/4GR V		$ 350.00	$

Lot 2 - Accessibility Needs

Accessibility Services / Options

Accessibility Services and Options would be available thru the general marketplace (not by HP). HP products utilize the assistive technology provided with the Operating System and are designed to be compatible w
party products and services that are designed to the same industry standards.

pennsylvania
DEPARTMENT OF GENERAL SERVICES
BUREAU OF PROCUREMENT

CHANGE NOTICE FORM

Collective Number: 6100039046
SAP Contract Number: 4400017908
Change Number: 2
Change Effective Date : 09/12/2019

For: All Using Agencies
Subject: Desktops, Laptops, Ultra-Portable Laptops, Tablets, Rugged Devices, Non-Traditional Desktops
Contract Period: Beginning May 05/2018 and Ending April 30, 2021
Commodity Specialist: **Raymond A Jaime**

CHANGE SUMMARY: Model Upgrades and Additional Available Options.

HP, INC has submitted the attached price list which includes the following updates:

Lot 1- Desktop Configurations: The HP Pro Desk 600 G4 Microtower machines have been replaced with the HP Pro Desktop 600 G5 Microtower machines. These updates include changes to the Intel processor chipsets.

Lot 1- Desktop Configurations Small Form Factors (SFF): The HP Pro Desk 600 G4 machines have been replaced with the HP ProDesk 600 G5 (SFF) machines. These updates include changes to the Intel processor chipsets.

Lot 1 – Laptops (Standard and High-End): The HP ProBook 640 G4 has been replaced with the ProBook 640 G5. These updates include changes to the Intel processor chipsets.

Lot 1- Ultra Portable: HP EliteBook 8540 G5 has been replaced with the HP EliteBook 840 G6.

Ultra-Portable Convertible: The HP EliteBook x360 1030 G2 has been replaced with the HP EliteBook x360 830 G6. These updates include changes to the Intel processor chipsets.

Lot 2 – Standard Tablet: The HP Elite x2 210 G2 has been replaced with the HP ProBook x360 11G3
Mid-Range Tablet: The Hp Elite x2 1012g2 has been replaced with the HP Elite x2 G4
Rugged Laptop and Rugged Tablet: Added upgrade options for the Getac rugged devices

Options: Fifth year warranty option for both displays and docking stations.

Note: Please reference the contract overview for Process to Order instructions and link to the HP Users Guide and Quoting Tool.

ALL OTHER TERMS AND CONDITIONS OF THIS AGREEMENT NOT CHANGED BY THIS CHANGE NOTICE REMAIN AS ORIGINALLY WRITTEN.

Lot 1 - Standard Desktop			
Input Requested	**Proposal**		
Historical Annual Volume	1,432		
Cost per Unit (Purchase)	$ 557.00		
Annual Cost per Unit (4 year lease)	$ 147.79		
Manufacturer	HP		
Model Number	HP ProDesk 600 G5 Microtower PC		
Component	**Standard Desktop Minimum Requirements**	**Confirmation that your spec meets this minimum requirement ("X")**	**Actual Spec Proposed, if higher**
Processor (CPU) Type	Intel® Core™ i5-6600 (3.9 GHz) CPU or equal	x	Intel Core i5 9600 3.1 2666MHz 9M 6C 65W CPU
Operating System	Windows 10 64 Bit Pro	x	Windows 10 Pro 64
(RAM)	8GB 1866 DDR4, Non-ECC, max capacity 32GB	x	8GB (1x8GB) DDR4 2666 DIMM Memory
Hard Drive	500 GB 7200 RPM, SATA Interface	x	500GB 7200RPM 3.5in
Display	**Not Included**	x	**Not Included-External**
Display/Graphics Technology	Integrated HD Graphics w/ Dual Monitor Support	x	
Sound	Analog stereo output	x	
Speakers	Integrated headphone and stereo speaker jacks	x	
Optical Drive 1	8X DVD+/-RW Writer Drive	x	9.5mm DVD-Writer G3 800/600 Tower
Mouse	USB optical mouse with scroll	x	
Keyboard	USB keyboard	x	
Smart Card Reader	FIPS-201 Approved Transparent Smart Card Reader (Keyboard integrated or USB)	x	HP USB Business Slim Wired SmartCard CCID Keyboard US
Network Interface	10/100/1000 BASE-T Ethernet	x	
USB Ports	6	x	Front: ; 1 USB 2.0; 1 USB 2.0 (fast charging); 2 USB 3.1 Gen 2; 1 USB 3.1 Type-C™ Gen 2 Rear: 2 USB 3.1 Gen 1; 2 USB 3.1 Gen 2
DVI Ports	1	x	no
VGA Ports	Optional	x	1 VGA
Display Port	1	x	3 DisplayPort™ 1.2
HDMI	Optional	x	**1 HDMI**
Slots	2 PCI Slots available (PCI and/or PCIe)	x	
Platform Integrity	Trusted Platform Module (TPM) v1.2 or newer	x	
EPEAT	Gold	x	
Energy Star	Must Meet Current Energy Star	x	
Section 508 Compliant	Yes	x	
Form Factor	Mini Tower	x	
Warranty	4 years On Site Next Business Day Fix; Keep Your Hard Drive	x	HP 4y NextBusDay Onsite/DMR DT Only SVC , HP 3yr PriorityManagemt PC 1K+ seats SVC, Project Management

Lot 1 - Standard Desktop			
Options / Upgrades	**Proposal**	**Upgrade Cost**	**Lease Cost**
24" VGA / HDMI Monitor, Height Adjustable with 4 year warranty	E243i Display	$ 211.00	$ 55.49
24" Display Port (DP) Monitor, Height Adjustable with 4 year warranty	VH24 Display	$ 153.00	$ 40.24
23" LCD VGA / HDMI Monitor, Height Adjustable with 4 year warranty	HP P244 Monitor	$ 135.00	$ 35.51
23" LCD Display Port (DP) Monitor, Height Adjustable with 4 year warranty	VH24 Display	$ 153.00	$ 40.24
512 SSD Upgrade	SSD 512GB SATA TLC	$ 118.00	$ 31.03
M.2 512 GB SSD Upgrade	512GB M.2 2280 PCIe NVMe TLC SSD	$ 128.00	$ 33.66
M.2 1 TB SSD Upgrade	1TB M.2 2280 PCIe NVMe TLC SSD	$ 80.00	$ 21.04
i7 Processor Upgrade	Intel Core i7- 9700 3.0 8C 65W	$ 66.00	$ 17.36
i7 Label	LBL Intel CFL-R Core i7	$ 0.50	$ 0.13
RAM Upgrade - Additional 16 GB	16GB (1x16GB) DDR4 2666	$ 48.00	$ 12.62
USB Number Pad	ADESSO AKB-601UB - USB SPILL RESISTANT 1	$ 14.99	$ 3.94
5th Year Warranty Option for Displays Only	**Proposal**	**Cost**	**Lease Cost**
24" VGA / HDMI Monitor, Height Adjustable with 5 year warranty	E243i Display with 5th year	$ 221.00	N/A
24" Display Port (DP) Monitor, Height Adjustable with 5 year warranty	VH24 Display with 5th year	$ 222.59	N/A
23" LCD VGA / HDMI Monitor, Height Adjustable with 5 year warranty	P224 Display with 5th year	$ 145.00	N/A
5th Year Warranty Option for Docks Only	**Proposal**	**Cost**	**Lease Cost**
5th year dock warranty	HP 5y NBD Adv. Exch Docking Station SVC	$ 54.45	N/A
5th Year Warranty Option	**Proposal**	**Cost**	**Lease Cost**
HP 5y NextBusDay Onsite/DMR DT Only SVC	HP 5y NextBusDay Onsite/DMR DT Only SVC	$ 50.00	N/A
HP 5y NextBusDay Onsite/ADP DT Only SVC with DMR	HP 5y NBD Ons with ADP DMR DT HW Support	$ 215.00	N/A
4 year Accidental Damage Protection with DMR	HP 4y NBD Ons with ADP DMR DT HW Support	$ 110.00	$ 30.26
Accessories	**Proposal**	**Cost**	**Lease Cost**
Adapters	HP DisplayPort To DVI-D Adapter	$ 11.00	$ 2.92
	HP DisplayPort To VGA Adapter	$ 19.00	$ 5.04
	HP DVI Cable Kit	$ 12.00	$ 3.18
	HP USB-C to DisplayPort Adapter	$ 19.50	$ 5.17
	HP USB-C to VGA Adapter	$ 19.50	$ 5.17
	HP DisplayPort To DVI-D Adapter	$ 11.00	$ 2.92
Speaker Bar- only compatible with the P224 and E243i display	HP S101 Speaker bar	$ 19.00	$ 5.04
Locks	HP Essential Combination Lock	$ 22.00	$ 5.84
USB Mice and Keyboard	HP USB Mouse	$ 10.50	$ 2.79
	HP USB Keyboard	$ 13.00	$ 3.45
	HP Slim USB Keyboard and Mouse	$ 22.00	$ 5.84
Wireless Mice and Keyboard	HP Wireless Business Slim Kbd and Mouse	$ 38.00	$ 10.08
	HP Slim Wireless KB and Mouse	$ 22.00	$ 5.84
	HP Comfort Grip Wireless Mouse	$ 18.00	$ 4.78

Lot 1 - Standard Desktop (Small Form Factor)			
Input Requested	Proposal		
Historical Annual Volume	1,432		
Cost per Unit (Purchase)	$ 592.00		
Annual Cost per Unit (4 year lease)	$ 157.08		
Manufacturer	HP		
Model Number	HP ProDesk 600 G5 Small Form Factor PC		
Component	Standard Desktop Minimum Requirements	Confirmation that your spec meets this minimum requirement ("X")	Actual Spec Proposed, if higher
Processor (CPU) Type	Intel® Core™ i5-6600 (3.9 GHz) CPU or equal	x	Intel Core i5 9600 3.1 2666MHz 9M 6C 65W CPU
Operating System	Windows 10 64 Bit Pro	x	
(RAM)	8GB 1866 DDR4, Non-ECC, max capacity 32GB	x	8GB (1x8GB) DDR4 2666 DIMM Memory
Hard Drive	500 GB 7200 RPM, SATA Interface	x	
Display	**Not Included**	x	**Not Included-External**
Display/Graphics Technology	Integrated HD Graphics w/ Dual Monitor Support	x	
Sound	Analog stereo output	x	
Speakers	Integrated headphone and stereo speaker jacks	x	
Optical Drive 1	8X DVD+/-RW Writer Drive	x	
Mouse	USB optical mouse with scroll	x	
Keyboard	USB keyboard	x	
Smart Card Reader	FIPS-201 Approved Transparent Smart Card Reader (Keyboard integrated or USB)	x	HP USB Business Slim Wired SmartCard CCID Keyboard US
Network Interface	10/100/1000 BASE-T Ethernet	x	
USB Ports	6	x	FRONT: ; 1 USB 2.0; 1 USB 2.0 (fast charging); 2 USB 3.1 Gen 2; 1 USB 3.1 Type-C™ Gen 2 REAR: 2 USB 2.0; 2 DisplayPort™ 1.2; 2 USB 3.1 Gen 1; 2 USB 3.1 Gen 2
DVI Ports	1	x	no
VGA Ports	Optional	x	1 VGA
Display Port	1	x	no
HDMI	Optional	x	**1 HDMI**
Slots	2 PCI Slots available (PCI and/or PCIe)	x	
Platform Integrity	Trusted Platform Module (TPM) v1.2 or newer	x	
EPEAT	Gold	x	
Energy Star	Must Meet Current Energy Star	x	
Section 508 Compliant	Yes	x	
Form Factor	Mini Tower	x	
Warranty	4 years On Site Next Business Day Fix; Keep Your Hard Drive	x	HP 4y NextBusDay Onsite/DMR DT Only SVC , HP 3yr PriorityManagemt PC 1K+ seats SVC, Project Management

Lot 1 - Standard Desktop (Small Form Factor)			
Options / Upgrades	Proposal	Upgrade Cost	Lease Cost
24" VGA / HDMI Monitor, Height Adjustable with 4 year warranty	E243i Display	$ 211.00	$ 55.49
24" Display Port (DP) Monitor, Height Adjustable with 4 year warranty	VH24 Display	$ 153.00	$ 40.24
23" LCD VGA / HDMI Monitor, Height Adjustable with 4 year warranty	HP P244 Monitor	$ 135.00	$ 35.51
23" LCD Display Port (DP) Monitor, Height Adjustable with 4 year warranty	VH24 Display	$ 153.00	$ 40.24
512 SSD Upgrade	SSD 512GB SATA TLC w/ca	$ 126.00	$ 33.43
M.2 512 GB SSD Upgrade	512GB M.2 2280 PCIe NVMe TLC SSD	$ 128.00	$ 33.96
M.2 1 TB SSD Upgrade	1TB M.2 2280 PCIe NVMe TLC SSD	$ 80.00	$ 21.23
i7 Processor Upgrade	Intel Core i7- 9700 3.0 8C 65W	$ 80.00	$ 21.23
i7 label	Intel CFL Core i7 Label	$ 0.50	$ 0.13
RAM Upgrade - Additional 16 GB	16GB (1x16GB) DDR4 2666	$ 48.00	$ 12.74
RAM Upgrade - Additional 32 GB	32GB (1x32GB) DDR4 2666 DIMM	$ 146.00	$ 38.74
USB Number Pad	ADESSO AKB-601UB - USB SPILL RESISTANT 1	$ 14.99	$ 3.98
5th Year Warranty Option for Displays Only	Proposal	Cost	Lease Cost
24" VGA / HDMI Monitor, Height Adjustable with 5 year warranty	E243i Display with 5th year	$ 221.00	N/A
24" Display Port (DP) Monitor, Height Adjustable with 5 year warranty	VH24 Display with 5th year	$ 222.59	N/A
23" LCD VGA / HDMI Monitor, Height Adjustable with 5 year warranty	P224 Display with 5th year	$ 145.00	N/A
5th Year Warranty Option for Docks Only	Proposal	Cost	Lease Cost
5th year dock warranty	HP 5y NBD Adv. Exch Docking Station SVC	$ 54.45	N/A
5th Year Warranty Option for Desktops Only	Proposal	Cost	Lease Cost
HP 5y NextBusDay Onsite/DMR DT Only SVC	HP 5y NextBusDay Onsite/DMR DT Only SVC	$ 50.00	N/A
HP 5y NextBusDay Onsite/ADP DT Only SVC WITH DMR	HP 5y NBD Ons with ADP DMR DT HW Support	$ 215.00	N/A
4 year Accidental Damage Protection WITH DMR	HP 4y NBD Ons with ADP DMR DT HW Support	$ 110.00	$ 30.26
Accessories	Proposal	Cost	Lease Cost
Adapters	HP DisplayPort To DVI-D Adapter	$ 11.00	$ 2.92
	HP DisplayPort To VGA Adapter	$ 19.00	$ 5.04
	HP DVI Cable Kit	$ 12.00	$ 3.18
	HP USB-C to DisplayPort Adapter	$ 19.50	$ 5.17
	HP USB-C to VGA Adapter	$ 19.50	$ 5.17
	HP Display Port to DVI SL Adapter	$ 19.50	$ 5.17
Speaker Bar - only compatible with the P224 and E243i display	HP S101 Speaker bar	$ 19.00	$ 5.04
Locks	HP Essential Combination Lock	$ 22.00	$ 5.84
USB Mice and Keyboard	HP USB Mouse	$ 10.50	$ 2.79
	HP USB Keyboard	$ 13.00	$ 3.45
	HP Slim USB Keyboard and Mouse	$ 22.00	$ 5.84
Wireless Mice and Keyboard	HP Wireless Business Slim Kbd and Mouse	$ 38.00	$ 10.08
	HP Slim Wireless KB and Mouse	$ 22.00	$ 5.84
	HP Comfort Grip Wireless Mouse	$ 18.00	$ 4.78
External DVD	HP USB External DVDRW Drive	$ 26.00	$ 6.90

Lot 1 - Mid-Range Desktop

Input Requested	Proposal
Historical Annual Volume	850
Cost per Unit (Purchase)	$ 735.00
Annual Cost per Unit (4 year lease)	$ 195.02
Manufacturer	HP
Model Number	HP ProDesk 600 G5 Microtower PC

Component	Standard Desktop Minimum Requirements	Confirmation that your spec meets this minimum requirement ("X")	Actual Spec Proposed, if higher
Processor (CPU) Type	Intel® Core™ i7-6700 (4.0 Ghz) or equal	x	Intel Core i7 9700 3.0 2666MHz 12M 8C 65W CPU
Operating System	Windows 10 64 Bit Pro	x	
(RAM)	16 GB DDR4 2133 DIMM	x	16GB (1x16GB) DDR4 2666
Hard Drive	256 GB SSD	x	256GB SATA Three Layer Cell Solid State Drive
Display	**Not Included**	x	**Not Included-External**
Display/Graphics Technology	Integrated HD Graphics w/ Dual Monitor Support	x	
Sound	Analog stereo output	x	
Speakers	Integrated headphone and stereo speaker jacks	x	
Optical Drive 1	8X DVD+/-RW Writer Drive	x	
Mouse	USB optical mouse with scroll	x	
Keyboard	USB keyboard	x	HP USB Business Slim Wired SmartCard CCID Keyboard US
Smart Card Reader	FIPS-201 Approved Transparent Smart Card Reader (Keyboard integrated or USB)	x	SD 4 Card Reader
Network Interface	10/100/1000 BASE-T Ethernet	x	
USB Ports	6	x	Front: ; 1 USB 2.0; 1 USB 2.0 (fast charging); 2 USB 3.1 Gen 2; 1 USB 3.1 Type-C™ Gen 2 Rear: 2 USB 3.1 Gen 1; 2 USB 3.1 Gen 2
DVI Ports	1	x	no
VGA Ports	Optional	x	1 VGA
Display Port	1	x	3 DisplayPort™ 1.2
HDMI	Optional	x	**1 HDMI**
Slots	2 PCI Slots available (PCI and/or PCIe)	x	
Platform Integrity	Trusted Platform Module (TPM) v1.2 or newer		
EPEAT	Gold	x	
Energy Star	Must Meet Current Energy Star	x	
Section 508 Compliant	Yes	x	
Form Factor	Mini Tower	x	
Warranty	4 years On Site Next Business Day Fix; Keep Your Hard Drive	x	HP 4y NextBusDay Onsite/DMR DT Only SVC

Lot 1 - Mid-Range Desktop

Options / Upgrades	Proposal	Upgrade Cost	Lease Cost
24" VGA / HDMI Monitor, Height Adjustable with 4 year warranty	E243i Display	$ 211.00	$ 55.49
24" Display Port (DP) Monitor, Height Adjustable with 4 year warranty	VH24 Display	$ 153.00	$ 40.24
23" LCD VGA / HDMI Monitor, Height Adjustable with 4 year warranty	HP P244 Monitor	$ 135.00	$ 35.51
23" LCD Display Port (DP) Monitor, Height Adjustable with 4 year warranty	VH24 Display	$ 153.00	$ 40.24
512 SSD Upgrade	SSD 512GB SATA TLC	$ 64.00	$ 16.98
M.2 512 GB SSD Upgrade	512GB M.2 2280 PCIe NVMe TLC SSD	$ 74.00	$ 19.63
M.2 1 TB SSD Upgrade	1TB M.2 2280 PCIe NVMe TLC SSD	$ 26.00	$ 6.90
RAM Upgrade - Additional 32 GB	32GB (1x32GB) DDR4 2666 DIMM	$ 98.00	$ 26.00
USB Number Pad	ADESSO AKB-601UB - USB SPILL RESISTANT 1	$ 14.99	$ 3.98
5th Year Warranty Option for Displays Only	**Proposal**	**Cost**	**Lease Cost**
24" VGA / HDMI Monitor, Height Adjustable with 5 year warranty	E243i Display with 5th year	$ 221.00	N/A
24" Display Port (DP) Monitor, Height Adjustable with 5 year warranty	VH24 Display with 5th year	$ 222.59	N/A
23" LCD VGA / HDMI Monitor, Height Adjustable with 5 year warranty	P224 Display with 5th year	$ 145.00	N/A
5th Year Warranty Option for Docks Only	**Proposal**	**Cost**	**Lease Cost**
5th year dock warranty	HP 5y NBD Adv. Exch Docking Station SVC	$ 54.45	N/A
5th Year Warranty Option	**Proposal**	**Cost**	**Lease Cost**
HP 5y NextBusDay Onsite/DMR DT Only SVC	HP 5y NextBusDay Onsite/DMR DT Only SVC	$ 50.00	N/A
HP 5y NextBusDay Onsite/ADP DT Only SVC with DMR	HP 5y NBD Ons with ADP DMR DT HW Support	$ 215.00	N/A
4 year Accidental Damage Protection with DMR	HP 4y NBD Ons with ADP DMR DT HW Support	$ 110.00	$ 30.26
Accessories	**Proposal**	**Cost**	**$ 59.14**
Adapters	HP DisplayPort To DVI-D Adapter	$ 11.00	$ 30.26
	HP DisplayPort To VGA Adapter	$ 19.00	$ 5.04
	HP DVI Cable Kit	$ 12.00	$ 3.18
	HP USB-C to DisplayPort Adapter	$ 19.50	$ 5.17
	HP USB-C to VGA Adapter	$ 19.50	$ 5.17
	HP DisplayPort To DVI-D Adapter	$ 11.00	$ 2.92
5UU40AA - only compatible with the P224 and E243i display	HP S101 Speaker bar	$ 19.00	$ 5.04
Locks	HP Essential Combination Lock	$ 22.00	$ 5.84
USB Mice and Keyboard	HP USB Mouse	$ 10.50	$ 2.79
	HP USB Keyboard	$ 13.00	$ 3.45
	HP Slim USB Keyboard and Mouse	$ 22.00	$ 5.84
Wireless Mice and Keyboard	HP Wireless Business Slim Kbd and Mouse	$ 38.00	$ 10.08
	HP Slim Wireless KB and Mouse	$ 22.00	$ 5.84
	HP Comfort Grip Wireless Mouse	$ 18.00	$ 4.78

Lot 1 - Mid-Randge Desktop (Small Form Factor)

Input Requested	Proposal
Historical Annual Volume	1,432
Cost per Unit (Purchase)	$ 797.00
Annual Cost per Unit (4 year lease)	$ 211.47
Manufacturer	HP
Model Number	HP ProDesk 600 G5 Small Form Factor PC

Component	Standard Desktop Minimum Requirements	Confirmation that your spec meets this minimum requirement ("X")	Actual Spec Proposed, if higher
Processor (CPU) Type	Intel® Core™ i7-6700 (4.0 Ghz) or equal	x	Intel Core i7-8700 3.2 6C 65W
Operating System	Windows 10 64 Bit Pro	x	
(RAM)	16 GB DDR4 2133 DIMM	x	16GB (1x16GB) DDR4 2666
Hard Drive	256 GB SSD	x	
Display	**Not Included**	x	**Not Included-External**
Display/Graphics Technology	Integrated HD Graphics w/ Dual Monitor Support	x	
Sound	Analog stereo output	x	
Speakers	Integrated headphone and stereo speaker jacks	x	
Optical Drive 1	8X DVD+/-RW Writer Drive	x	
Mouse	USB optical mouse with scroll	x	
Keyboard	USB keyboard	x	
Smart Card Reader	FIPS-201 Approved Transparent Smart Card Reader (Keyboard integrated or USB)	x	HP USB Business Slim Wired SmartCard CCID Keyboard US
Network Interface	10/100/1000 BASE-T Ethernet	x	
USB Ports	6	x	1 USB 2.0; 1 USB 2.0 (fast charging); 2 USB 3.1 Gen 2; 1 USB 3.1 Type-C™ Gen 2
DVI Ports	1	x	no
VGA Ports	Optional	x	1 VGA
Display Port	1	x	2 DisplayPort™ 1.2
HDMI	Optional	x	**Not Included-External Dongle**
Slots	2 PCI Slots available (PCI and/or PCIe)	x	
Platform Integrity	Trusted Platform Module (TPM) v1.2 or newer		
EPEAT	Gold	x	
Energy Star	Must Meet Current Energy Star	x	
Section 508 Compliant	Yes	x	
Form Factor	Mini Tower	x	
Warranty	4 years On Site Next Business Day Fix; Keep Your Hard Drive	x	HP 4y NextBusDay Onsite/DMR DT Only SVC , HP 3yr PriorityManagemt PC 1K+ seats SVC, Project Management

Lot 1 - Mid-Randge Desktop (Small Form Factor)

Options / Upgrades	Proposal	Upgrade Cost	Lease Cost
24" VGA / HDMI Monitor, Height Adjustable with 4 year warranty	E243i Display	$ 211.00	$ 55.49
24" Display Port (DP) Monitor, Height Adjustable with 4 year warranty	VH24 Display	$ 153.00	$ 40.24
23" LCD VGA / HDMI Monitor, Height Adjustable with 4 year warranty	HP P244 Monitor	$ 135.00	$ 35.51
23" LCD Display Port (DP) Monitor, Height Adjustable with 4 year warranty	VH24 Display	$ 153.00	$ 40.24
512 SSD Upgrade	SSD 512GB SATA TLC w/ca	$ 49.00	$ 13.00
M.2 512 GB SSD Upgrade	512GB M.2 2280 PCIe NVMe TLC SSD	$ 51.00	$ 13.53
M.2 1 TB SSD Upgrade	1TB M.2 2280 PCIe NVMe TLC SSD	$ 80.00	$ 21.23
RAM Upgrade - Additional 32 GB	32GB (2x16GB) DDR4 2666	$ 98.00	$ 26.00
USB Number Pad	Adesso AKB-601UB - USB Spill Resistant 18-Key Numeric Keypad - Cable Connectivity - USB Interface - 18 Key - English (US) - Windows - Membrane Keyswitch SPILL RESISTANT NUM LOCK LED	$ 14.99	$ 3.98
5th Year Warranty Option for Displays Only	**Proposal**	**Cost**	**Lease Cost**
24" VGA / HDMI Monitor, Height Adjustable with 5 year warranty	E243i Display with 5th year	$ 221.00	N/A
24" Display Port (DP) Monitor, Height Adjustable with 5 year warranty	VH24 Display with 5th year	$ 222.59	N/A
23" LCD VGA / HDMI Monitor, Height Adjustable with 5 year warranty	P224 Display with 5th year	$ 145.00	N/A
5th Year Warranty Option for Docks Only	**Proposal**	**Cost**	**Lease Cost**
5th year dock warranty	HP 5y NBD Adv. Exch Docking Station SVC	$ 54.45	N/A
5th Year Warranty Option for Desktops Only	**Proposal**	**Cost**	**Lease Cost**
HP 5y NextBusDay Onsite/DMR DT Only SVC	HP 5y NextBusDay Onsite/DMR DT Only SVC	$ 50.00	N/A
HP 5y NextBusDay Onsite/ADP DT Only SVC WITH DMR	HP 5y NBD Ons with ADP DMR DT HW Support	$ 215.00	N/A
4 year Accidental Damage Protection WITH DMR	HP 4y NBD Ons with ADP DMR DT HW Support	$ 110.00	$ 30.26
Accessories	**Proposal**	**Cost**	**Lease Cost**
Adapters	HP DisplayPort To DVI-D Adapter	$ 11.00	$ 2.92
	HP DisplayPort To VGA Adapter	$ 19.00	$ 5.04
	HP DVI Cable Kit	$ 12.00	$ 3.18
	HP USB-C to DisplayPort Adapter	$ 19.50	$ 5.17
	HP USB-C to VGA Adapter	$ 19.50	$ 5.17
	HP Display Port to DVI SL Adapter	$ 19.50	$ 5.17
Speakers	HP S101 Speaker bar	$ 19.00	$ 5.04
Locks	HP Essential Combination Lock	$ 22.00	$ 5.84
USB Mice and Keyboard	HP USB Mouse	$ 10.50	$ 2.79
	HP USB Keyboard	$ 13.00	$ 3.45
	HP Slim USB Keyboard and Mouse	$ 22.00	$ 5.84
Wireless Mice and Keyboard	HP Wireless Business Slim Kbd and Mouse	$ 38.00	$ 10.08
	HP Slim Wireless KB and Mouse	$ 22.00	$ 5.84
	HP Comfort Grip Wireless Mouse	$ 18.00	$ 4.78
External DVD	HP USB External DVDRW Drive	$ 26.00	$ 6.90

Lot 1 - High-End Desktop

Input Requested	Proposal
Historical Annual Volume	1,534
Cost per Unit (Purchase)	$ 947.00
Annual Cost per Unit (4 year lease)	$ 251.27
Manufacturer	HP
Model Number	HP ProDesk 600 G5 Microtower PC

Component	Standard Desktop Minimum Requirements	Confirmation that your spec meets this minimum requirement ("X")	Actual Spec Proposed, if higher
Processor (CPU) Type	Intel® Core™ i7-6800K (3.6Ghz) or equal	x	Intel Core i7-8700 3.2 6C 65W
Operating System	Windows 10 64 Bit Pro	x	
(RAM)	32 GB DDR4 2400 DIMM	x	32GB (2x16GB) DDR4 2666
Hard Drive	512 GB SSD	x	SSD 512GB SATA TLC
Display	**Not Included**	x	**Not Included-External**
Display/Graphics Technology	Nvidia Quadro K420, 2GB equivalent or better	x	AMD Radeon R7 430 2GB 2DP Graphics
Sound	Analog stereo output	x	
Speakers	Integrated headphone and stereo speaker jacks	x	
Optical Drive 1	16X DVD+/-RW Super Multi SATA Drive	x	
Mouse	USB optical mouse with scroll	x	
Keyboard	USB keyboard	x	
Smart Card Reader	FIPS-201 Approved Transparent Smart Card Reader (Keyboard integrated or USB)	x	HP USB Business Slim Wired SmartCard CCID Keyboard US
Network Interface	10/100/1000 BASE-T Ethernet	x	
USB Ports	6	x	1 USB 2.0; 1 USB 2.0 (fast charging); 2 USB 3.1 Gen 2; 1 USB 3.1 Type-C™ Gen 2
DVI Ports	1	x	no
VGA Ports	Optional	x	1 VGA
DP or HDMI	Optional	x	2 DisplayPort™ 1.2
DP or HDMI	1	x	**Not Included-External Dongle**
Slots	2 PCI Slots available (PCI and/or PCIe)	x	
Platform Integrity	Trusted Platform Module (TPM) v1.2 or newer	x	
EPEAT	Gold	x	
Energy Star	Must Meet Current Energy Star	x	
Section 508 Compliant	Yes	x	
Form Factor	Mini Tower	x	
Warranty	4 years On Site Next Business Day Fix; Keep Your Hard Drive	x	**HP 4y NextBusDay Onsite/DMR DT Only SVC , HP 3yr PriorityManagemt PC 1K+ seats SVC, Project Management**

Lot 1 - High-End Desktop

Options / Upgrades	Proposal	Upgrade Cost	Lease Cost
24" VGA / HDMI Monitor, Height Adjustable with 4 year warranty	E243i Display	$ 211.00	$ 55.49
24" Display Port (DP) Monitor, Height Adjustable with 4 year warranty	VH24 Display	$ 153.00	$ 40.24
23" LCD VGA / HDMI Monitor, Height Adjustable with 4 year warranty	HP P244 Monitor	$ 135.00	$ 35.51
23" LCD Display Port (DP) Monitor, Height Adjustable with 4 year warranty	VH24 Display	$ 153.00	$ 40.24
M.2 512 GB SSD Upgrade	512GB M.2 2280 PCIe NVMe TLC SSD	$ 10.00	$ 2.65
M.2 1 TB SSD Upgrade	1TB M.2 2280 PCIe NVMe TLC SSD	$ 80.00	$ 21.23
Alternative Graphics Card	Nvd GeF GT730 2GB DP DVI Graphics	$ 1.00	$ 0.27
	Nvd GeF RTX2060 6GB Graphics	$ 275.00	$ 72.97
Chassis Upgrade needed with Nvidia GeForce RTX2060 GFX Card	ProDesk 600PLA400W MT Chassis G4	$ 7.00	$ 1.86
USB Number Pad	ADESSO AKB-601UB - USB SPILL RESISTANT 1	$ 14.99	$ 3.98
5th Year Warranty Option for Displays Only	**Proposal**	**Cost**	**Lease Cost**
24" VGA / HDMI Monitor, Height Adjustable with 5 year warranty	E243i Display with 5th year	$ 221.00	N/A
24" Display Port (DP) Monitor, Height Adjustable with 5 year warranty	VH24 Display with 5th year	$ 222.59	N/A
23" LCD VGA / HDMI Monitor, Height Adjustable with 5 year warranty	P224 Display with 5th year	$ 145.00	N/A
5th Year Warranty Option for Docks Only	**Proposal**	**Cost**	**Lease Cost**
5th year dock warranty	HP 5y NBD Adv. Exch Docking Station SVC	$ 54.45	N/A
5th Year Warranty Option	**Proposal**	**Cost**	**Lease Cost**
HP 5y NextBusDay Onsite/DMR DT Only SVC	HP 5y NextBusDay Onsite/DMR DT Only SVC	$ 50.00	N/A
HP 5y NextBusDay Onsite/ADP DT Only SVC with DMR	HP 5y NBD Ons with ADP DMR DT HW Support	$ 215.00	N/A
4 year Accidental Damage Protection with DMR	HP 4y NBD Ons with ADP DMR DT HW Support	$ 110.00	$ 30.26
Accessories	**Proposal**	**Cost**	**Lease Cost**
Adapters	HP DisplayPort To DVI-D Adapter	$ 11.00	$ 2.92
	HP DisplayPort To VGA Adapter	$ 19.00	$ 5.04
	HP DVI Cable Kit	$ 12.00	$ 3.18
	HP USB-C to DisplayPort Adapter	$ 19.50	$ 5.17
	HP USB-C to VGA Adapter	$ 19.50	$ 5.17
	HP DisplayPort To DVI-D Adapter	$ 11.00	$ 2.92
Speaker Bar- only compatible with the P224 and E243i display	HP S101 Speaker bar	$ 19.00	$ 5.04
Locks	HP Essential Combination Lock	$ 22.00	$ 5.84
USB Mice and Keyboard	HP USB Mouse	$ 10.50	$ 2.79
	HP USB Keyboard	$ 13.00	$ 3.45
	HP Slim USB Keyboard and Mouse	$ 22.00	$ 5.84
Wireless Mice and Keyboard	HP Wireless Business Slim Kbd and Mouse	$ 38.00	$ 10.08
	HP Slim Wireless KB and Mouse	$ 22.00	$ 5.84
	HP Comfort Grip Wireless Mouse	$ 18.00	$ 4.78

Lot 1 - High-End Desktop (Small Form Factor)

Input Requested	Proposal
Historical Annual Volume	1,432
Cost per Unit (Purchase)	$ 994.00
Annual Cost per Unit (4 year lease)	$ 264.46
Manufacturer	HP
Model Number	HP ProDesk 600 G5 Small Form Factor PC

Component	Standard Desktop Minimum Requirements	Confirmation that your spec meets this minimum requirement ("X")	Actual Spec Proposed, if higher
Processor (CPU) Type	Intel® Core™ i7-6800K (3.6Ghz) or equal	x	Intel Core i7 9700 3.0 2666MHz 12M 8C 65W CPU
Operating System	Windows 10 64 Bit Pro	x	
(RAM)	32 GB DDR4 2400 DIMM	x	32GB DDR4 2666 DIMM Memory
Hard Drive	512 GB SSD	x	SSD 512GB SATA TLC w/Caddy
Display	**Not Included**	x	**Not Included-External**
Display/Graphics Technology	Nvidia Quadro K420, 2GB equivalent or better	x	AMD Radeon R7 430 2GB LP 2DP PCIe x16 64bit GFX
Sound	Analog stereo output	x	
Speakers	Integrated headphone and stereo speaker jacks	x	
Optical Drive 1	16X DVD+/-RW Super Multi SATA Drive	x	
Mouse	USB optical mouse with scroll	x	
Keyboard	USB keyboard	x	
Smart Card Reader	FIPS-201 Approved Transparent Smart Card Reader (Keyboard integrated or USB)	x	HP USB Business Slim Wired SmartCard CCID Keyboard US
Network Interface	10/100/1000 BASE-T Ethernet	x	
USB Ports	6	x	FRONT: ; 1 USB 2.0; 1 USB 2.0 (fast charging); 2 USB 3.1 Gen 2; 1 USB 3.1 Type-C™ Gen 2 REAR: 2 USB 2.0; 2 DisplayPort™ 1.2; 2 USB 3.1 Gen 1; 2 USB 3.1 Gen 2
DVI Ports	1	x	no
VGA Ports	Optional	x	1 VGA
Display Port	Optional	x	no
HDMI	1	x	**1 HDMI**
Slots	2 PCI Slots available (PCI and/or PCIe)	x	
Platform Integrity	Trusted Platform Module (TPM) v1.2 or newer	x	
EPEAT	Gold	x	
Energy Star	Must Meet Current Energy Star	x	
Section 508 Compliant	Yes	x	
Form Factor	Mini Tower	x	
Warranty	4 years On Site Next Business Day Fix; Keep Your Hard Drive	x	HP 4y NextBusDay Onsite/DMR DT Only SVC , HP 3yr PriorityManagemt PC 1K+ seats SVC, Project Management

Lot 1 - High-End Desktop (Small Form Factor)			
Options / Upgrades	Proposal	Upgrade Cost	Lease Cost
24" VGA / HDMI Monitor, Height Adjustable with 4 year warranty	E243i Display	$ 211.00	$ 55.49
24" Display Port (DP) Monitor, Height Adjustable with 4 year warranty	VH24 Display	$ 153.00	$ 40.24
23" LCD VGA / HDMI Monitor, Height Adjustable with 4 year warranty	HP P244 Monitor	$ 135.00	$ 35.51
23" LCD Display Port (DP) Monitor, Height Adjustable with 4 year warranty	VH24 Display	$ 153.00	$ 40.24
M.2 512 GB SSD Upgrade	512GB M.2 2280 PCIe NVMe TLC SSD	$ 2.00	$ 0.53
M.2 1 TB SSD Upgrade	1TB M.2 2280 PCIe NVMe TLC SSD	$ 80.00	$ 21.23
Alternative Graphics Card	Nvd GeF GT730 2GB DP DVI Graphics	$ 1.00	$ 0.27
USB Number Pad	ADESSO AKB-601UB - USB SPILL RESISTANT 1	$ 14.99	$ 3.98
5th Year Warranty Option for Displays Only	Proposal	Cost	Lease Cost
24" VGA / HDMI Monitor, Height Adjustable with 5 year warranty	E243i Display with 5th year	$ 221.00	N/A
24" Display Port (DP) Monitor, Height Adjustable with 5 year warranty	VH24 Display with 5th year	$ 222.59	N/A
23" LCD VGA / HDMI Monitor, Height Adjustable with 5 year warranty	P224 Display with 5th year	$ 145.00	N/A
5th Year Warranty Option for Docks Only	Proposal	Cost	Lease Cost
5th year dock warranty	HP 5y NBD Adv. Exch Docking Station SVC	$ 54.45	N/A
5th Year Warranty Option for Desktops Only	Proposal	Cost	Lease Cost
HP 5y NextBusDay Onsite/DMR DT Only SVC	HP 5y NextBusDay Onsite/DMR DT Only SVC	$ 50.00	N/A
HP 5y NextBusDay Onsite/ADP DT Only SVC WITH DMR	HP 5y NBD Ons with ADP DMR DT HW Support	$ 215.00	N/A
4 year Accidental Damage Protection WITH DMR	HP 4y NBD Ons with ADP DMR DT HW Support	$ 110.00	$ 30.26
	Proposal	Cost	Lease Cost
Adapters	HP DisplayPort To DVI-D Adapter	$ 11.00	$ 2.92
	HP DisplayPort To VGA Adapter	$ 19.00	$ 5.04
	HP DVI Cable Kit	$ 12.00	$ 3.18
	HP USB-C to DisplayPort Adapter	$ 19.50	$ 5.17
	HP USB-C to VGA Adapter	$ 19.50	$ 5.17
	HP Display Port to DVI SL Adapter	$ 19.50	$ 5.17
Speakers	HP S101 Speaker bar	$ 19.00	$ 5.04
Locks	HP Essential Combination Lock	$ 22.00	$ 5.84
USB Mice and Keyboard	HP USB Mouse	$ 10.50	$ 2.79
	HP USB Keyboard	$ 13.00	$ 3.45
	HP Slim USB Keyboard and Mouse	$ 22.00	$ 5.84
Wireless Mice and Keyboard	HP Wireless Business Slim Kbd and Mouse	$ 38.00	$ 10.08
	HP Slim Wireless KB and Mouse	$ 22.00	$ 5.84
	HP Comfort Grip Wireless Mouse	$ 18.00	$ 4.78
External DVD	HP USB External DVDRW Drive	$ 26.00	$ 6.90

Lot 1 - Standard Laptop

Input Requested	Proposal
Historical Annual Volume	115
Cost per Unit (Purchase)	$ 851.96
Annual Cost per Unit (4 year lease)	$ 226.67
Manufacturer	HP
Model Number	Standard HP ProBook 640 G5

Component	Standard Desktop Minimum Requirements	Confirmation that your spec meets this minimum requirement ("X")	Actual Spec Proposed, if higher
Processor (CPU) Type	Intel Core i5-7200U (3.1 GHz) or equal	x	HP IDS UMA i5-7200U fWWAN 640 G4 BNBPC
Operating System	Windows 10 64 Bit Pro	x	
(RAM)	8 GB DDR4 2133 MHz	x	8GB (1x8GB) DDR4 2400
Hard Drive	256GB SSD	x	
Display/Graphics Technology	Integrated Graphics Supports Dual Display configuration with Docking Station	x	14 HD AG LED SVA 220 fCAM slim
Display	14 inch	x	
Display Resolution	1366x768	x	
Sound	Analog Stereo Output	x	
Speakers	Integrated Stereo (Built-in stereo speakers)	x	
Optical Drive	None	x	
Mouse	Optical USB w/ Scroll	x	
Keyboard	Integrated	x	
Webcam	Integrated	x	
Microphone	Integrated	x	
Network Interface	10/100/1000 Base-T Ethernet; Wireless: 802.11n with 11a/g/b compatibility	x	Intel 3168 ac 1x1 nvP +BT 4.2LE WW 2Ant
Bluetooth	Bluetooth 3.0, Integrated	x	
Ports	3 or more USB 2.0 or higher	x	USB 3.1 Type-C™ (charging); 3 USB 3.1 Gen 1 (1 charging)
Slots	1 - SD/MMC Card Slot, 1 - Locking Cable Slot	x	1 microSD
Smart Card Reader	FIPS-201 Approved Transparent Reader	x	HP USB Business Slim Wired SmartCard CCID Keyboard US
Platform Integrity	Trusted Platform Module 1.2 (or Newer)	x	
EPEAT	Gold	x	
Energy Star	Must Meet Current Energy Star	x	
Section 508 Compliant	Yes	x	
Warranty	4 years On Site Next Business Day Fix; Keep Your Hard Drive	x	HP 4y NextBusDay Onsite/DMR DT Only SVC , HP 3yr PriorityManagemt PC 1K+ seats SVC, Project Management
Weight	Less than 6 pounds	x	

Lot 1 - Standard Laptop

Options / Upgrades	Proposal	upgrade cost	Lease Cost
24" VGA / HDMI Monitor, Height Adjustable with 4 year warranty	E243i Display	$ 211.00	$ 55.49
24" Display Port (DP) Monitor, Height Adjustable with 4 year warranty	VH24 Display	$ 153.00	$ 40.24
23" LCD VGA / HDMI Monitor, Height Adjustable with 4 year warranty	HP P244 Monitor	$ 135.00	$ 35.51
23" LCD Display Port (DP) Monitor, Height Adjustable with 4 year warranty	VH24 Display	$ 153.00	$ 40.24
Cellular Data	Intel 7360 LTE-Advanced (Cat 9)	$ 63.00	$ 16.76
Cellular Provider	No Service Provider AMER	$ 1.00	$ 0.27
	ATT	$ 1.00	$ 0.27
	Verizon	$ 5.00	$ 1.33
512 SSD Upgrade	512GB PCIe NVMe TLC SSD	$ 230.00	$ 61.19
1 TB SSD Upgrade	1TB PCIe NVMe TLC SSD	$ 80.00	$ 21.28
M.2 512 GB SSD Upgrade	512GB M2 SATA-3 FIPS TLC SSD	$ 230.00	$ 61.19
i7 Processor Upgrade	HP IDS UMA i7-8565U fWWAN 640 G5 BNBPC	$ 305.00	$ 81.15
i7 Label	Core i7 G8 Label	$ 1.00	$ 0.27
RAM Upgrade - Additional 16 GB	16GB (2x8GB) DDR4 2400	$ 146.00	$ 38.84
Touchscreen	14 FHD LED UWVA 250 fWWAN fHDC slim TS	$ 70.00	$ 18.62
USB Number Pad	ADESSO AKB-601UB - USB SPILL RESISTANT 1	$ 15.22	$ 4.05
5th Year Warranty Option for Displays Only	**Proposal**	**Cost**	**Lease Cost**
24" VGA / HDMI Monitor, Height Adjustable with 5 year warranty	E243i Display with 5th year	$ 221.00	N/A
24" Display Port (DP) Monitor, Height Adjustable with 5 year warranty	VH24 Display with 5th year	$ 222.59	N/A
23" LCD VGA / HDMI Monitor, Height Adjustable with 5 year warranty	P224 Display with 5th year	$ 145.00	N/A
5th Year Warranty Option for Docks Only	**Proposal**	**Cost**	**Lease Cost**
5th year dock warranty	HP 5y NBD Adv. Exch Docking Station SVC	$ 54.45	N/A
5th Year Warranty Option	**Proposal**	**Cost**	**Lease Cost**
HP 5y NextBusDay Onsite/DMR DT Only SVC	HP 5y NextBusDay Onsite/DMR NB Only SVC	$ 225.00	N/A
HP 5y NextBusDay Onsite/DMR /ADP DT Only SVC	HP 5y Nbd Onsite/ADP G2/DMR NB Only SVC	$ 375.00	N/A
4 year Accidental Damage Protection / DMR	HP 4y Nbd Onsite/ADP G2/DMR NB Only SVC	$ 215.00	$ 59.14
Accessories	Proposal	Cost	Lease Cost
Docking Stations	HP TB Dock G2 w/ Combo Cable	$ 208.50	$ 55.47
	HP USB-C Dock G5	$ 105.00	$ 27.94
	HP UltraSlim Docking Station	$ 95.00	$ 25.28
	HP USB-C Mini Dock	$ 64.50	$ 17.16
Port Replicator Y4H06AA IS GOING EOL 12/31/19 - TRANSITION TO 2UF95AA	HP USB-C Univ Dock w/4.5 Adapter	$ 165.00	$ 43.90
Adapters	HP 65W Smart AC Adapter	$ 34.00	$ 9.05
	HP 90W Slim Combo w/USB Adapter	$ 72.00	$ 19.16
Cases	HP Essential Top Load Case	$ 15.00	$ 3.99
	HP Essential Backpack	$ 21.00	$ 5.59
Speaker Bar - only compatible with the P224 and E243i display	HP S101 Speaker bar	$ 19.00	$ 5.06
Locks	HP Docking Station Cable Lock	$ 29.00	$ 7.72
USB Mice and Keyboard	HP USB Mouse	$ 10.50	$ 2.79
	HP USB Keyboard	$ 13.00	$ 3.46
	HP Slim USB Keyboard and Mouse	$ 22.00	$ 5.85
Wireless Mice and Keyboard	HP Slim Wireless KB and Mouse	$ 22.00	$ 5.85
	HP Comfort Grip Wireless Mouse	$ 18.00	$ 4.79
	HP Wireless Business Slim Kbd and Mouse	$ 38.00	$ 10.11
External Battery	HP USB-C Essential Power Bank	$ 65.00	$ 17.29
Display Stands	HP Monitor Stand	$ 62.00	$ 16.50
Display Stands EOL 12/31/19 - no transtion available at this time	HP Adjustable Dual Monitor Stand	$ 130.00	$ 34.59
	HP Adjustable Display Stand	$ 89.00	$ 23.68
Display Stand	HP Hot Desk Stand	$ 99.50	$ 26.47
External DVD	HP USB External DVDRW Drive	$ 26.00	$ 6.92

Lot 1 - High - End Laptop

Input Requested	Proposal
Historical Annual Volume	1,204
Cost per Unit (Purchase)	$ 1,094.00
Annual Cost per Unit (4 year lease)	$ 291.07
Manufacturer	HP
Model Number	High End HP ProBook 650 G5

Component	Standard Desktop Minimum Requirements	Confirmation that your spec meets this minimum requirement ("X")
Processor (CPU) Type	Intel Core i7 7500U (3.5 GHz) CPU or equal	x
Operating System	Windows 10 64 Bit Pro	x
(RAM)	16 GB DDR4 2133 MHz	x
Hard Drive	512GB SSD	x
Display/Graphics Technology	Integrated Graphics Supports Dual Display configuration with Docking Station	x
Display	15 inch	x
Display Resolution	1920x1080	x
Sound	Analog Stereo Output	x
Speakers	Integrated Stereo (Built-in stereo speakers)	x
Optical Drive	8x DVD+/-RW	x
Mouse	Optical USB w/ Scroll	x
Keyboard	Integrated	x
Webcam	Integrated	x
Microphone	Integrated	x
Network Interface	10/100/1000 Base-T Ethernet; Wireless: 802.11n with 11a/g/b compatibility	x
Bluetooth	Bluetooth 3.0, Integrated	x
Ports	3 or more USB 2.0 or higher	x
Slots	1 - SD/MMC Card Slot, 1 - Locking Cable Slot	x
Smart Card Reader	FIPS-201 Approved Transparent Reader	x
Platform Integrity	Trusted Platform Module 1.2 (or Newer)	x
EPEAT	Gold	x
Energy Star	Must Meet Current Energy Star	x
Section 508 Compliant	Yes	x
Warranty	4 years On Site Next Business Day Fix; Keep Your Hard Drive	x
Weight	Less than 6.5 pounds	x

Lot 1 - High - End Laptop		
Options / Upgrades	**Proposal**	**upgrade cost**
24" VGA / HDMI Monitor, Height Adjustable with 4 year warranty	E243i Display	$ 211.00
24" Display Port (DP) Monitor, Height Adjustable with 4 year warranty	VH24 Display	$ 153.00
23" LCD VGA / HDMI Monitor, Height Adjustable with 4 year warranty	HP P244 Monitor	$ 135.00
23" LCD Display Port (DP) Monitor, Height Adjustable with 4 year warranty	VH24 Display	$ 153.00
Cellular Data	Intel 7360 LTE-Advanced (Cat 9)	$ 63.00
Cellular Provider	No Service Provider AMER	$ 1.00
	ATT	$ 1.00
	Verizon	$ 5.00
1 TB SSD Upgrade	1TB PCIe NVMe TLC SSD	$ 215.00
Touchscreen	15.6 FHD LED UWVA 250 fWWAN wHDC slim TS	$ 70.00
USB Number Pad	ADESSO AKB-601UB - USB SPILL RESISTANT 1	$ 14.99
5th Year Warranty Option for Displays Only	**Proposal**	**Cost**
24" VGA / HDMI Monitor, Height Adjustable with 5 year warranty	E243i Display with 5th year	$ 221.00
24" Display Port (DP) Monitor, Height Adjustable with 5 year warranty	VH24 Display with 5th year	$ 222.59
23" LCD VGA / HDMI Monitor, Height Adjustable with 5 year warranty	P224 Display with 5th year	$ 145.00
5th Year Warranty Option for Docks Only	**Proposal**	**Cost**
5th year dock warranty	HP 5y NBD Adv. Exch Docking Station SVC	$ 54.45
5th Year Warranty Option	**Proposal**	**Cost**
HP 5y NextBusDay Onsite/DMR DT Only SVC	HP 5y NextBusDay Onsite/DMR NB Only SVC	$ 225.00
HP 5y NextBusDay Onsite/DMR /ADP DT Only SVC	HP 5y Nbd Onsite/ADP G2/DMR NB Only SVC	$ 375.00
4 year Accidental Damage Protection / DMR	HP 4y Nbd Onsite/ADP G2/DMR NB Only SVC	$ 215.00
Accessories	**Proposal**	**Cost**
Docking Stations	HP TB Dock G2 w/ Combo Cable	$ 208.50
EOL 12/31/19 - no transtion available at this time	HP USB-C Dock G5	$ 105.00
Docking Stations	HP UltraSlim Docking Station	$ 95.00
	HP USB-C Mini Dock	$ 64.50
Port Replicator Y4H06AA IS GOING EOL 12/31/19 - TRANSITION TO 2UF95AA	HP USB-C Univ Dock w/4.5 Adapter	$ 165.00
Adapters	HP 65W Smart AC Adapter	$ 34.00
	HP 90W Slim Combo w/USB Adapter	$ 72.00
	HP Display Port to DVI SL Adapter	$ 19.50
Cases	HP Essential Top Load Case	$ 15.00
	HP Essential Backpack	$ 21.00
Speaker Bar - only compatible with the P224 and E243i display	HP S101 Speaker bar	$ 19.00
Locks	HP Essential Combination Lock	$ 22.00
	HP Docking Station Cable Lock	$ 29.00
USB Mice and Keyboard	HP USB Mouse	$ 10.50
	HP USB Keyboard	$ 13.00
	HP Slim USB Keyboard and Mouse	$ 22.00
Wireless Mice and Keyboard	HP Slim Wireless KB and Mouse	$ 22.00
	HP Comfort Grip Wireless Mouse	$ 18.00

Actual Spec Proposed, if higher
HP IDS UMA i7-8665U for WWAN 650 G5 Base NB PC
16GB (2x8GB) DDR4 2400
512GB PCIe NVMe Three Layer Cell Solid State Drive
15.6 inch HD (1366x768) Anti-Glare LED SVA 220 for WWAN for HD Webcam slim
15.6 inch HD (1366x768) Anti-Glare LED SVA 220 for WWAN for HD Webcam slim
2 USB 3.1 Gen 1 (1 charging); 1 USB 3.1 Type-C™ Gen 1
1 microSD
HP USB Business Slim Wired SmartCard CCID Keyboard US
HP 4y NextBusDay Onsite/DMR DT Only SVC , HP 3yr PriorityManagemt PC 1K+ seats SVC, Project Management

Lease Cost
$ 55.49
$ 40.24
$ 35.51
$ 40.24
$ 16.76
$ 0.27
$ 0.27
$ 1.33
$ 57.20
$ 18.62
$ 4.05
Lease Cost
N/A
N/A
N/A
Lease Cost
N/A
Lease Cost
N/A
N/A
$ 59.14
Lease Cost
$ 55.47
$ 27.94
$ 25.28
$ 17.16
$ 35.92
$ 18.89
$ 9.05
$ 19.16
$ 5.19
$ 3.99
$ 5.59
$ 5.84
$ 5.85
$ 7.72
$ 2.79
$ 3.46
$ 5.85
$ 5.85

Lot 1 - Ultra-Portable Laptops

Input Requested	Proposal
Historical Annual Volume	78
Cost per Unit (Purchase)	$ 832.50
Annual Cost per Unit (4 year lease)	$ 221.50
Manufacturer	HP
Model Number	Ultra Portable - HP EliteBook 840 G6

Component	Standard Desktop Minimum Requirements	Confirmation that your spec meets this minimum requirement ("X")
Processor (CPU) Type	Intel Core i5-7200U	x
Operating System	Windows 10 64 Bit Pro	x
(RAM)	8 GB	x
Hard Drive	256 GB SSD	x
Minimum Display Size	13"	x
Speakers	Internal	x
Touchpad	Included	x
Touchscreen	Optional	x
Keyboard	Integrated English	x
Camera	Integrated	x
Display/Graphics Technology	Integrated Graphics Supports Dual Display configuration with Docking Station	x
Network Interface	Wireless: 802.11n with 11a/g/b compatibility	x
Bluetooth	Version 4	x
Minimum USB Ports	2, with 1 USB 3.0	x
DP or HDMI	Yes	x
EPEAT	Gold	x
Energy Star	Must Meet Current Energy Star	x
Warranty	4 years On Site Next Business Day Fix; Keep Your Hard Drive	x

Lot 1 - Ultra-Portable Laptops		
Options / Upgrades	**Proposal**	**upgrade cost**
24" VGA / HDMI Monitor, Height Adjustable with 4 year warranty	E243i Display	$ 211.00
24" Display Port (DP) Monitor, Height Adjustable with 4 year warranty	VH24 Display	$ 153.00
23" LCD VGA / HDMI Monitor, Height Adjustable with 4 year warranty	HP P244 Monitor	$ 135.00
23" LCD Display Port (DP) Monitor, Height Adjustable with 4 year warranty	VH24 Display	$ 153.00
Cellular Data	Intel XMM 7360 LTE-Advanced (Cat 9)	$ 63.00
Cellular Provider	No Service Provider AMER	$ 1.00
	ATT	$ 1.00
	Verizon	$ 1.00
M.2 512 GB SSD Upgrade	512 GB M2 SATA-3 FIPS TLC SSD	$ 250.00
M.2 1 TB SSD Upgrade	1 TB PCIe NVMe TLC SSD	$ 80.00
i7 Processor Upgrade	HP EliteBook 840 G6 Notebook PC with i7-8565U (1.8GHz w/Turbo, 8MB Smart Cache) Processor, with Intel UHD Graphics 620	$ 265.00
i7 Label	Core i7 G8 Label	$ 1.00
RAM Upgrade - Additional 16 GB	16 GB (1x16GB) DDR4 2400	$ 133.00
RAM Upgrade - Additional 16 GB (2x16)	16GB (2x8GB) DDR4 2400	$ 140.00
Touchscreen	14 " FHD (1920x1080) LED UWVA 220 for HD Webcam + IR slim Touchscreen	$ 70.00
USB Number Pad	Adesso AKB-601UB - USB Spill Resistant 18-Key Numeric Keypad - Cable Connectivity - USB Interface - 18 Key - English (US) - Windows - Membrane Keyswitch SPILL RESISTANT NUM LOCK LED	$ 14.99
5th Year Warranty Option for Displays Only	**Proposal**	**Cost**
24" VGA / HDMI Monitor, Height Adjustable with 5 year warranty	E243i Display with 5th year	$ 221.00
24" Display Port (DP) Monitor, Height Adjustable with 5 year warranty	VH24 Display with 5th year	$ 222.59
23" LCD VGA / HDMI Monitor, Height Adjustable with 5 year warranty	P224 Display with 5th year	$ 145.00
5th Year Warranty Option for Docks Only	**Proposal**	**Cost**
5th year dock warranty	HP 5y NBD Adv. Exch Docking Station SVC	$ 54.45
5th year warranty Option	**Proposal**	**Cost**
HP 5y NextBusDay Onsite/DMR DT Only SVC	HP 5 year Next business day onsite Hardware Support w/DMR for HP Notebooks	$ 225.00
HP 5y NextBusDay Onsite/DMR /ADP DT Only SVC	HP 5 year Next business day onsite Hardware Support w/ADP-G2/DMR for HP Notebooks	$ 375.00
4 year Accidental Damage Protection / DMR	HP 4 year Next business day onsite Hardware Support w/ADP-G2/DMR for HP Notebooks	$ 215.00
Accessories	**Proposal**	**Cost**
Docking Stations	HP TB Dock G2 w/ Combo Cable	$ 208.50
EOL 12/31/19 - no transtion available at this time	HP USB-C Dock G5	$ 105.00
Docking Stations	HP UltraSlim Docking Station	$ 95.00
	HP USB-C Mini Dock	$ 64.50
Port Replicator Y4H06AA IS GOING EOL 12/31/19 - TRANSITION TO 2UF95AA	HP USB-C Univ Dock w/4.5 Adapter	$ 165.00
Adapters	HP 65W Smart AC Adapter	$ 34.00
	HP 90W Slim Combo w/USB Adapter	$ 72.00
	HP USB-C to DisplayPort Adapter	$ 19.50
	HP USB-C to VGA Adapter	$ 19.50
Cases	HP Essential Top Load Case	$ 15.00
	HP Essential Backpack	$ 21.00
Speaker Bar - only compatible with the P224 and E243i display	HP S101 Speaker bar	$ 19.00
Locks	HP Essential Combination Lock	$ 22.00
	HP Docking Station Cable Lock	$ 29.00
USB Mice and Keyboard	HP USB Mouse	$ 10.50
	HP USB Keyboard	$ 13.00
	HP Slim USB Keyboard and Mouse	$ 22.00
Wireless Mice and Keyboard	HP Slim Wireless KB and Mouse	$ 22.00
	HP Comfort Grip Wireless Mouse	$ 18.00
	HP Wireless Business Slim Kbd and Mouse	$ 38.00
External Battery	HP USB-C Essential Power Bank	$ 65.00
Display Stands	HP Monitor Stand	$ 62.00
Display Stands EOL 12/31/19 - no transtion available at this time	HP Adjustable Dual Monitor Stand	$ 130.00
	HP Adjustable Display Stand	$ 89.00
Dipsplay Stand	HP Hot Desk Stand	$ 99.50
External DVD	HP USB External DVDRW Drive	$ 26.00

[redacted]
Actual Spec Proposed, if higher
HP IDS UMA i5-8265U 840 G6 Base NB PC
8GB (1x8GB) DDR4 2400
256GB PCIe NVMe Value Solid State Drive
14 inch FHD (1920x1080) Anti-Glare LED UWVA 250 for HD Webcam slim Narrow Bezel
optional
Intel Wi-Fi 6 AX200 ax 2x2 MU-MIMO nvP 160MHz +Bluetooth 5 WW with 2 Antennas
1 Thunderbolt™ (USB Type-C™ connector); 2 USB 3.1 Gen 1 (1 charging);
HDMI 1.4b
HP 4y NextBusDay Onsite/DMR DT Only SVC , HP 3yr PriorityManagemt PC 1K+ seats SVC, Project Management

Lease Cost
$ 55.49
$ 40.24
$ 35.51
$ 40.24
$ 16.76
$ 0.27
$ 0.27
$ 0.27
$ 66.52
$ 21.28
$ 70.51
$ 0.27
$ 0.27
$ 0.27
$ 18.62
$ 4.05
Lease Cost
N/A
N/A
N/A
Lease Cost
N/A
Lease Cost
N/A
N/A
$ 59.14
Lease Cost
$ 55.47
$ 27.94
$ 25.28
$ 35.92
$ 17.16
$ 18.89
$ 9.05
$ 19.16
$ 5.19
$ 3.99
$ 5.59
$ 5.06
$ 5.85
$ 7.72
$ 2.79
$ 3.46
$ 5.85
$ 5.85
$ 4.79
$ 10.11
$ 8.78
$ 16.50
$ 34.59
$ 23.68
$ 26.47
$ 6.92

Lot 1 - Ultra-Portable Convertible Laptop / Tablet

Input Requested	Proposal
Historical Annual Volume	68
Cost per Unit (Purchase)	$ 1,171.18
Annual Cost per Unit (4 year lease)	$ 297.19
Manufacturer	HP
Model Number	Ultra Portable - HP EliteBook x360 830 G6

Component	Standard Desktop Minimum Requirements	Confirmation that your spec meets this minimum requirement ("X")	Actual Spec Proposed, if higher
Processor (CPU) Type	Intel Core i5-7200U	x	HP IDS UMA i5-8265U x360 830 G6 Base NB PC
Operating System	Windows 10 64 Bit Pro	x	
(RAM)	8 GB	x	8GB (1x8GB) DDR4 2400
Hard Drive	256 GB SSD	x	256GB PCIe NVMe Value Solid State Drive
Minimum Display Size	11.6"	x	13.3 " FHD (1920x1080) BrightView LED UWVA 250 with Webcam slim Touchscreen
Speakers	Internal	x	
Touchpad	Included	x	
Touchscreen	Required	x	
Keyboard	Integrated English	x	
Camera	Integrated	x	
Display/Graphics Technology	Integrated Graphics Supports Dual Display configuration with Docking Station	x	
Network Interface	Wireless: 802.11n with 11a/g/b compatibility	x	Intel Wi-Fi 6 AX200 ax 2x2 MU-MIMO nvP 160MHz +Bluetooth 5 WW with 2 Antennas
Bluetooth	Version 4	x	
Minimum USB Ports	2, with 1 USB 3.0	x	2 USB 3.1 Type-C™ with Thunderbolt™ support; 2 USB 3.1 Gen 1 (1 charging)
DP or HDMI	Yes	x	1 HDMI 1.4
EPEAT	Gold	x	
Energy Star	Must Meet Current Energy Star	x	
Warranty	4 years On Site Next Business Day Fix; Keep Your Hard Drive	x	
			HP 4y NextBusDay Onsite/DMR DT Only SVC , HP 3yr PriorityManagemt PC 1K+ seats SVC, Project Management

Lot 1 - Ultra-Portable Convertible Laptop / Tablet

Options / Upgrades	Proposal	upgrade cost	Lease Cost
24" VGA / HDMI Monitor, Height Adjustable with 4 year warranty	E243i Display	$ 211.00	$ 55.49
24" Display Port (DP) Monitor, Height Adjustable with 4 year warranty	VH24 Display	$ 153.00	$ 40.24
23" LCD VGA / HDMI Monitor, Height Adjustable with 4 year warranty	HP P244 Monitor	$ 135.00	$ 35.51
23" LCD Display Port (DP) Monitor, Height Adjustable with 4 year warranty	VH24 Display	$ 153.00	$ 40.24
Cellular Data	Intel 7360 LTE-Advanced (Cat 9)	$ 63.00	$ 16.76
if upgrading to an i7 and LTE - WWAN and no vpro must be added as well.	No vPro AMT supported	$ 1.00	$ 0.27
	IntelWi-Fi6AX200ax2x2MUMIMO160MHz+BT5WW2	$ 1.00	$ 0.27
Cellular Provider	No Service Provider AMER	$ 1.00	$ 0.27
	ATT	$ 1.00	$ 0.27
	Verizon	$ 1.00	$ 0.27
512 SSD Upgrade	512GB PCIe NVMe TLC SSD	$ 230.00	$ 61.19
1 TB SSD Upgrade	1TB PCIe NVMe TLC SSD	$ 80.00	$ 21.28
i7 Label	Core i7 sz2 G8 Label	$ 0.50	$ 0.13
16 GBs 2x16	16GB (2x8GB) DDR4 2400	$ 57.00	$ 15.17
RAM Upgrade - Additional 16 GB	HP IDS UMA i7-8665U x360 830 G6 BNBPC	$ 230.00	$ 61.19
Pen upgrade- replace with no wacom pen	Wacom AES 2.0 Pen wApp Launch Btn	$ 83.00	$ 22.08
5th Year Warranty Option for Displays Only	**Proposal**	**Cost**	**Lease Cost**
24" VGA / HDMI Monitor, Height Adjustable with 5 year warranty	E243i Display with 5th year	$ 221.00	N/A
24" Display Port (DP) Monitor, Height Adjustable with 5 year warranty	VH24 Display with 5th year	$ 222.59	N/A
23" LCD VGA / HDMI Monitor, Height Adjustable with 5 year warranty	P224 Display with 5th year	$ 145.00	N/A
5th Year Warranty Option for Docks Only	**Proposal**	**Cost**	**Lease Cost**
5th year dock warranty	HP 5y NBD Adv. Exch Docking Station SVC	$ 54.45	N/A
5th year warranty Option	**Proposal**	**Cost**	**Lease Cost**
HP 5y NextBusDay Onsite/DMR DT Only SVC	HP 5y NextBusDay Onsite/DMR NB Only SVC	$ 225.00	N/A
HP 5y NextBusDay Onsite/DMR /ADP DT Only SVC	HP 5y Nbd Onsite/ADP G2/DMR NB Only SVC	$ 375.00	N/A
4 year Accidental Damage Protection / DMR	HP 4y Nbd Onsite/ADP G2/DMR NB Only SVC	$ 215.00	$ 59.14
Accessories	**Proposal**	**Cost**	**Lease Cost**
Docking Stations	HP TB Dock G2 w/ Combo Cable	$ 208.50	$ 55.47
EOL 12/31/19 - no transtion available at this time	HP USB-C Dock G5	$ 105.00	$ 27.94
Docking Stations	HP USB-C Mini Dock	$ 64.50	$ 17.16
Port Replicator Y4H06AA IS GOING EOL 12/31/19 - TRANSITION TO 2UF95AA	HP USB-C Univ Dock w/4.5 Adapter	$ 165.00	$ 43.90
Adapters	HP 65W Smart AC Adapter	$ 34.00	$ 9.05
	HP 90W Slim Combo w/USB Adapter	$ 72.00	$ 19.16
	HP USB-C to DisplayPort Adapter	$ 19.50	$ 5.19
	HP USB-C to VGA Adapter	$ 19.50	$ 5.19
Cases	HP Essential Top Load Case	$ 15.00	$ 3.99
	HP Essential Backpack	$ 21.00	$ 5.59
Speaker Bar- only compatible with the P224 and E243i display	HP S101 Speaker bar	$ 19.00	$ 5.06
Locks	HP Essential Combination Lock	$ 22.00	$ 5.85
LOCK ULTRA SLIM DOCK ONLY	HP Docking Station Cable Lock	$ 29.00	$ 7.72
USB Mice and Keyboard	HP USB Mouse	$ 10.50	$ 2.79
	HP USB Keyboard	$ 13.00	$ 3.46
	HP Slim USB Keyboard and Mouse	$ 22.00	$ 5.85
Wireless Mice and Keyboard	HP Slim Wireless KB and Mouse	$ 22.00	$ 5.85
	HP Comfort Grip Wireless Mouse	$ 18.00	$ 4.79
	HP Wireless Business Slim Kbd and Mouse	$ 38.00	$ 10.11
External Battery	HP USB-C Essential Power Bank	$ 65.00	$ 17.29
Display Stands	HP Monitor Stand	$ 62.00	$ 16.50
Display Stands EOL 12/31/19 - no transtion available at this time	HP Adjustable Dual Monitor Stand	$ 130.00	$ 34.59
	HP Adjustable Display Stand	$ 89.00	$ 23.68
	HP Hot Desk Stand	$ 99.50	$ 26.47
External DVD	HP USB External DVDRW Drive	$ 26.00	$ 6.92

Lot 1 - Services - Options - Upgrades

Services	Cost per Unit (Purchase)	Annual Lease Payment	Annual (4 year lease)
Part Description	Purchase Price		Total Lease Cost
Bundle - Local (Install), Factory (Asset Tag & Imaging)	$106.90	$ 29.40	$117.60
Imaging	$15.00	$ 4.12	$16.50
Asset Tags	$5.00	$ 1.37	$5.50
Bios Stamping	$6.00	$ 1.65	$6.60
Onsite Initiation & Loading Image	$104.00	$ 28.60	$114.42
Onsite Application & Correlation	$59.00	$ 16.22	$64.91
Onsite BIOS Stamping	$59.00	$ 16.22	$64.91
Installation	$86.90	$ 23.90	$95.61
Data Transfer	$44.00	$ 12.10	$48.41
Preparation for Shipment	$19.80	$ 5.44	$21.78
Hard Drive Removal	$4.40	$ 1.21	$4.84
On-Premise Disk Wipe	$37.40	$ 10.28	$41.15
Off-Premise Disk Wipe	$20.90	$ 5.74	$23.00
Relocation within 25 Miles	$66.00	$ 18.15	$72.62
Relocation Outside 25 Miles	$73.70	$ 20.27	$81.09
Return to DGS Surplus Warehouse	$30.80	$ 8.47	$33.89
PA Onsite -ISP Onsite Dlvr & Inst	$100.10	$ 27.53	$110.13
Managed Logistics	$30.80	$ 8.47	$33.89
Monitor Install Stand alone	$37.40	$ 10.28	$41.15
Monitor Prep for Ship	$8.80	$ 2.42	$9.68
Single Monitor Mount Installation	$15.40	$ 4.23	$16.94
Dual Monitor Mount Installation	$26.40	$ 7.26	$29.05
On-Site Asset Tagging	$5.50	$ 1.51	$6.05
On-Site Image Deployment	$27.50	$ 7.26	$30.26
Automated Onsite User Data Migrat	$15.40	$ 4.23	$16.94
Off-Site HDD Removal	$7.70	$ 2.11	$8.47
Return to DGS-Surplus (Expedited)	$19.80	$ 5.44	$21.78
Hourly Technical Assistance	$71.50	$ 19.66	$78.67

Lot 1 - Accessibility Needs

Accessibility Services / Options
Accessibility Services and Options would be available thru the general marketplace (not by HP). HP products utilize the assistive technology provided with the Operating System and are designed to be compatible with 3rd party products and services that are designed to the same industry standards.

Lot 2 - Standard Tablet

Input Requested	Proposal	meets this minimum	Actual Spec Proposed, if higher
Historical Annual Volume	600		
Cost per Unit (Purchase)	$ 444.00		
Annual Cost per Unit (4 year lease)	$ 119.44		
Manufacturer	HP		
Model Number	Probook x360 11 G3		
Component	**Tablet Minimum Requirements**		
Processor (CPU) Type	Quad-Core	x	HP IDSUMACelN40004GB64GeMMCx36011G3BNBPC
Processor Speed	1.5 GHz	x	
Operating System	Windows or Android	x	Windows 10 Pro
(RAM)	2 GB	x	4GB
Storage	32GB	x	64GB
Sound	Analog stereo output	x	
Camera	Front and Rear Camera	x	
Smart Card Reader	SD	x	
Platform Integrity	Trusted Platform Module 1.2 (or Newer)	x	
Network Interface	802.11b/g/n integrated wireless	x	Intel 9260 ac 2x2 nvP 160MHz +BT 5 WW
Warranty	4 years	x	w/Defective Media Retention for Notebooks
Options / Upgrades	**Proposal**	**Upgrade Cost**	**Lease Cost**
24" VGA / HDMI Monitor, Height Adjustable with 4 year warranty	E243i Display	$ 211.00	$ 55.49
24" Display Port (DP) Monitor, Height Adjustable with 4 year warranty	VH24 Display	$ 153.00	$ 40.24
23" LCD VGA / HDMI Monitor, Height Adjustable with 4 year warranty	HP P244 Monitor	$ 135.00	$ 35.51
23" LCD Display Port (DP) Monitor, Height Adjustable with 4 year warranty	VH24 Display	$ 153.00	$ 40.24
UPGRADE TO POINT OF SALE (POS) DEVICE	HPEngageOne10twUSB-CRetailW	$ 379.00	$ 101.96
	HP Engage One 10w USB-C Retail W	$ 309.00	$ 83.13
Processor upgrade required if 128GB SSD is needed.	HP IDS UMA Cel N4000 4GB x360 11 G3BNBPC	$ 35.00	$ 9.42
128 SSD Upgrade	128GB SSD M2 SATA-3 TLC	$ 30.00	$ 8.07
UPSB Number Pad	ADESSO AKB-601UB - USB SPILL RESISTANT 1	$ 14.99	$ 4.03
Pen upgrade- replace with no wacom pen	Wacom AES 2.0 Pen wApp Launch Btn	$ 61.00	$ 16.41
5th Year Warranty Option for Displays Only	**Proposal**	**Cost**	**Lease Cost**
24" VGA / HDMI Monitor, Height Adjustable with 5 year warranty	E243i Display with 5th year	$ 221.00	N/A
24" Display Port (DP) Monitor, Height Adjustable with 5 year warranty	VH24 Display with 5th year	$ 222.59	N/A
23" LCD VGA / HDMI Monitor, Height Adjustable with 5 year warranty	P224 Display with 5th year	$ 145.00	N/A
5th Year Warranty Option for Docks Only	**Proposal**	**Cost**	**Lease Cost**
5th year dock warranty	HP 5y NBD Adv. Exch Docking Station SVC	$ 54.45	N/A
5th Year Warranty Option	**Proposal**	**Cost**	**Lease Cost**
HP 5y NextBusDay Onsite/DMR DT Only SVC	HP 5 year Next business day onsite Hardware Support w/Defective Media Retention for Notebooks	$ 435.00	N/A
HP 5y NextBusDay Onsite/DMR /ADP DT Only SVC	HP 5 year Next business day onsite Hardware Support w/ADP-G2/Defective Media Retention for Notebooks	$ 625.00	N/A
4 year Accidental Damage Protection with DMR	HP 4 year Nextbusday onsite/Accidental Damage Protection Gen 2/Defective Media Retention NBOnly SVC	$ 415.00	$ 114.15
If creating a POS system care pack is needed	HP 4 year Next Business Day Exchange Hardware Support for Monitors (up to 22 inch)	$ 25.00	$ 6.88
	HP 5 year Next Business Day Exchange Hardware Support for Monitors (up to 22 inch)	$ 55.00	N/A
Accessories	**Proposal**	**Cost**	**Lease Cost**
Docks	HP USB-C Universal Dock	$ 160.00	$ 43.04
Port Replicator Y4H06AA IS GOING EOL 12/31/19 - TRANSITION TO 2UF95AA	HP USB-C Univ Dock w/4.5 Adapter	$ 165.00	$ 44.39
Adapter	HP 65W Smart AC Adapter	$ 34.00	$ 9.15
	HP USB-C to DisplayPort Adapter	$ 19.50	$ 5.25
	HP USB-C to VGA Adapter	$ 19.50	$ 5.25
Case	HP Essential Top Load Case	$ 15.00	$ 4.04
	HP Essential Backpack	$ 21.00	$ 5.65
LOCK	HP Essential Combination Lock	$ 22.00	$ 5.92
Speaker Bar- only compatible with the P224 and E243i display	HP S101 Speaker bar	$ 19.00	$ 5.11
USB Mice and Keyboard	HP USB Keyboard	$ 13.00	$ 3.50
	HP Slim USB Keyboard and Mouse	$ 22.00	$ 5.92
Wireless Mice and Keyboard	HP Slim Wireless KB and Mouse	$ 22.00	$ 5.92
	HP Comfort Grip Wireless Mouse	$ 18.00	$ 4.84
	HP Wireless Business Slim Kbd and Mouse	$ 38.00	$ 10.22
External Pen	HP Active Pen with Spare Tips	$ 34.00	$ 9.15

Lot 2 - Mid Range Tablet

Input Requested	Proposal	this minimum Requirement ("X")	Actual Spec Proposed, if higher
Historical Annual Volume	600		
Cost per Unit (Purchase)	$ 1,365.00		
Annual Cost per Unit (4 year lease)	$ 367.21		
Manufacturer	HP		
Model Number	Elite x2 G4		
Component	**Tablet Minimum Requirements**		
Processor (CPU) Type	Quad-Core		Processor 8GB System Memory, 32GB eMMC, OS Recovery and intergrated
Processor Speed	1.2 GHz	x	2.6 GHz
Operating System	Windows or Android	x	Windows 10 Pro
(RAM)	8 GB	x	8GB RAM intergated into the processor
Storage	256GB	x	256GB PCIe NVMe Value Solid State Drive
Sound	Analog stereo output	x	
Camera	Front and Rear Camera	x	
Smart Card Reader	SD	x	
Platform Integrity	Trusted Platform Module 1.2 (or Newer)	x	
Network Interface	802.11b/g/n integrated wireless	x	WW with 2 Antennas
Warranty	4 years	x	1K+ seats SVC, Project Management

Options / Upgrades	Proposal	Upgrade Cost	Lease Cost
24" VGA / HDMI Monitor, Height Adjustable with 4 year warranty	E243i Display	$ 211.00	$ 55.49
24" Display Port (DP) Monitor, Height Adjustable with 4 year warranty	VH24 Display	$ 153.00	$ 40.24
23" LCD VGA / HDMI Monitor, Height Adjustable with 4 year warranty	HP P244 Monitor	$ 135.00	$ 35.51
23" LCD Display Port (DP) Monitor, Height Adjustable with 4 year warranty	VH24 Display	$ 153.00	$ 40.24
Cellular Data Enablement	Intel 7360 LTE-Advanced (Cat 9)	$ 33.00	$ 8.88
Cellular Provider	No Service Provider AMER	$ 1.00	$ 0.27
	ATT	$ 1.00	$ 0.27
	Verizon	$ 5.00	$ 1.35
1 TB SSD Upgrade	1TB PCIe NVMe TLC SSD	$ 22.00	$ 5.92
i7 Processor Upgrade	HP IDS UMA i7-8665U 8GB Elite x2G4Tablet	$ 284.00	$ 76.40
i7 Labels	Core i7 G8 Label	$ 1.00	$ 0.27
i7 Labels vpro	Core i7 vPro G8 Label	$ 1.00	$ 0.27
RAM Upgrade - Additional 16 GB	HP IDS UMAi7-8565U16GBOSRElitex2G4Tablet	$ 396.00	$ 106.53
Pen upgrade- remove no pen	Wacom AES 2.0 Pen with App Launch Button G3	$ 44.14	$ 11.87
USB KeyPad	Adesso AKB-601UB - USB Spill Resistant 18-Key Numeric Keypad - Cable Connectivity - USB Interface - 18 Key - English (US) - Windows - Membrane Keyswitch SPILL RESISTANT NUM LOCK LED	$ 14.99	$ 3.98
5th Year Warranty Option for Displays Only	**Proposal**	**Cost**	**Lease Cost**
24" VGA / HDMI Monitor, Height Adjustable with 5 year warranty	E243i Display with 5th year	$ 221.00	N/A
24" Display Port (DP) Monitor, Height Adjustable with 5 year warranty	VH24 Display with 5th year	$ 222.59	N/A
23" LCD VGA / HDMI Monitor, Height Adjustable with 5 year warranty	P224 Display with 5th year	$ 145.00	N/A
5th Year Warranty Option for Docks Only	**Proposal**	**Cost**	**Lease Cost**
5th year dock warranty	HP 5y NBD Adv. Exch Docking Station SVC	$ 54.45	N/A
5th year warranty Option	**Proposal**	**Cost**	**Lease Cost**
HP 5y NextBusDay Onsite/DMR DT Only SVC	HP 5y NextBusDay Onsite/DMR NB Only SVC	$ 220.00	N/A
4 year Accidental Damage Protection / DMR	HP 4 year NBD onsite HW Support w/Accidental Damage Protection-G2/Defective Media Retentionfor NB	$ 290.00	$ 79.77
Accessories	**Proposal**	**Cost**	**Lease Cost**
Docking Stations	HP Thunderbolt Dock 120W G2	$ 135.00	$ 36.32
	HP USB-C Mini Dock	$ 64.50	$ 17.35
Adapters	HP USB-C Auto Adapter	$ 39.00	$ 10.49
	HP 65W USB-C Power Adapter	$ 25.00	$ 6.73
	HP USB-C to RJ45 Adapter	$ 19.50	$ 5.25
	HP USB-C to DisplayPort Adapter	$ 19.50	$ 5.25
	HP USB-C to VGA Adapter	$ 19.50	$ 5.25
Cases	HP Essential Top Load Case	$ 15.00	$ 4.04
	HP Essential Backpack	$ 21.00	$ 5.65
Speaker Bar - only compatible with the P224 and E243i display	HP S101 Speaker bar	$ 19.00	$ 5.11
Locks	HP Essential Combination Lock	$ 22.00	$ 5.92

Locks	HP Nano Lock	$ 30.00	$ 8.07
USB Mice and Keyboard	HP Slim USB Keyboard and Mouse	$ 22.00	$ 5.92
	HP USB Mouse	$ 10.50	$ 2.82
	HP USB Keyboard	$ 13.00	$ 3.50
Wireless Mice and Keyboard	HP Wireless Business Slim Kbd and Mouse	$ 38.00	$ 10.22
	HP Comfort Grip Wireless Mouse	$ 18.00	$ 4.84
	HP Slim Wireless KB and Mouse	$ 22.00	$ 5.92

Lot 2 - High End Tablet

Input Requested	Proposal	Confirmation that your spec meets this minimum Requirement ("X")	Actual Spec Proposed, if higher
Historical Annual Volume	600		
Cost per Unit (Purchase)	$ 2,020.00		
Annual Cost per Unit (4 year lease)	$ 543.42		
Manufacturer	HP		
Model Number	Zbook X2 G4		
Component	**Tablet Minimum Requirements**		
Processor (CPU) Type	Quad-Core	x	HP IDS UMA i5-8250U ZBook x2 G4 BNBPC
Processor Speed	2.2 GHz	x	1.6 GHz
Operating System	Windows or Android	x	Windows 10 Pro
(RAM)	16 GB	x	
Storage	512GB	x	
Sound	Analog stereo output	x	
Camera	Front and Rear Camera	x	
Smart Card Reader	SD	x	
Platform Integrity	Trusted Platform Module 1.2 (or Newer)	x	
Network Interface	802.11b/g/n integrated wireless	x	Intel 8265 ac 2x2 +BT 4.2 WW

Options / Upgrades	Proposal	Upgrade Cost	Lease Cost
24" VGA / HDMI Monitor, Height Adjustable with 4 year warranty	E243i Display	$ 211.00	$ 55.49
24" Display Port (DP) Monitor, Height Adjustable with 4 year warranty	VH24 Display	$ 153.00	$ 40.24
23" LCD VGA / HDMI Monitor, Height Adjustable with 4 year warranty	HP P244 Monitor	$ 135.00	$ 35.51
23" LCD Display Port (DP) Monitor, Height Adjustable with 4 year warranty	VH24 Display	$ 153.00	$ 40.24
1 TB SSD Upgrade	1TB PCIe NVMe TLC SSD	$ 62.00	$ 16.68
i7 Processor Upgrade	HP IDS DSC i7-8550U ZBook x2 G4 BNBPC	$ 288.00	$ 77.48
i7 Label	Core i7 G8 Label	$ 1.00	$ 0.27

5th Year Warranty Option for Displays Only	Proposal	Cost	Lease Cost
24" VGA / HDMI Monitor, Height Adjustable with 5 year warranty	E243i Display with 5th year	$ 221.00	N/A
24" Display Port (DP) Monitor, Height Adjustable with 5 year warranty	VH24 Display with 5th year	$ 222.59	N/A
23" LCD VGA / HDMI Monitor, Height Adjustable with 5 year warranty	P224 Display with 5th year	$ 145.00	N/A

5th Year Warranty Option for Docks Only	Proposal	Cost	Lease Cost
5th year dock warranty	HP 5y NBD Adv. Exch Docking Station SVC	$ 54.45	N/A

5th Year Warranty Option	Proposal	Cost	Lease Cost
HP 5y NextBusDay Onsite/DMR DT Only SVC	HP 5y NextBusDay Onsite/DMR NB Only SVC	$ 225.00	N/A
HP 5y NextBusDay Onsite/DMR /ADP DT Only SVC	HP 5 yr Next business day onsite Hardware Support w/Accidental Damage Protection-G2 for Desktops	$ 375.00	N/A
4 year Accidental Damage Protection with DMR	HP 4y Nbd Onsite with ADP/ DMR G2 NB Only SVC	$ 215.00	$ 59.14

Accessories	Proposal	Cost	Lease Cost
Docking Stations	HP TB Dock G2 w/ Combo Cable	$ 208.50	$ 56.09
	HP USB-C Dock G5	$ 105.00	$ 28.25

Adapters	HP 65W Smart AC Adapter	$ 34.00	$ 9.15
	HP 90W Slim Combo w/USB Adapter	$ 72.00	$ 19.37
	HP USB-C to VGA Adapter	$ 19.50	$ 5.25
Cases	HP Essential Top Load Case	$ 15.00	$ 4.04
	HP ZBook x2 Case	$ 28.00	$ 7.53
	HP Essential Backpack	$ 21.00	$ 5.65
Speaker Bar - only compatible with the P224 and E243i display	HP S101 Speaker bar	$ 19.00	$ 5.11
Locks	HP Essential Combination Lock	$ 22.00	$ 5.92
	HP Docking Station Cable Lock	$ 29.00	$ 7.80
USB Mice and Keyboard	HP Slim USB Keyboard and Mouse	$ 22.00	$ 5.92
	HP USB Mouse	$ 10.50	$ 2.82
	HP USB Keyboard	$ 13.00	$ 3.50
Wireless Mice and Keyboard	HP Comfort Grip Wireless Mouse	$ 18.00	$ 4.84
	HP Slim Wireless KB and Mouse	$ 22.00	$ 5.92
Display Stands	HP Adjustable Dual Monitor Stand	$ 130.00	$ 34.97

Lot 2 - Rugged Laptop

Input Requested	Proposal	Confirmation that your spec meets this minimum requirement ("X")	Actual Spec Proposed, if higher
Historical Annual Volume	100		
Cost per Unit (Purchase)	$ 3,554.00		
Annual Cost per Unit (4 year lease)	$ 961.07		
Manufacturer	Getac		
Model Number	B300G6 Premium		
Component	**Rugged Laptop Minimum Requirements**		
Processor (CPU) Type	Intel Core i5	x	
Processor Speed	2.4 GHz	x	
Operating System	Windows 10 64 Bit Pro with option to downgrade to 7	x	
(RAM)	8 GB	x	
Hard Drive	320 GB	x	512GB SSD
Screen Size	13.1 Inch	x	
Camera	Integrated	x	
Optical Drive	16X DVD R/W	x	
Display/Graphics Technology	Integrated Graphics Supports Dual Display configuration with Docking Station	x	
Certification	Mil-Std 810G Certified	x	
Platform Integrity	Trusted Platform Module 1.2 (or Newer)	x	
Network Interface	802.11b/g/n integrated wireless	x	
Warranty	4 years; Keep Your Hard Drive	x	HP 4y NextBusDay Onsite/DMR DT Only SVC , HP 3yr PriorityManagemt PC 1K+ seats SVC, Project Management

	Proposal	upgrade cost	Lease Cost
Platform Upgrade Options	Intel Core i5-8350U Processor 1.7GHz	$ 114.73	$ 57.37
	Intel Core i7-8550U Processor 1.8GHz	$ 191.73	$ 95.87
	Intel Core i7-8650U Processor 1.9GHz	$ 345.73	$ 172.87
DVD+Smart card	13.3" Media Bay 2nd Battery	$ 177.09	$ 88.55
	13.3" With DVD Super-Multi+Smart Card Reader	$ 269.49	$ 134.75
OS/RAM Bundle Selection (1)	Microsoft Windows 10 Pro x64 with 16GB RAM	$ 230.23	$ 115.12
	Microsoft Windows 10 Pro x64 with 32GB RAM	$ 692.23	$ 346.12
Storage Option	1TB SSD	$ 731.50	$ 365.75
Display Bundle Selection (1)	Sunlight Readable (LCD+Touchscreen)+Night vision	$ 723.03	$ 361.52
Keyboard/Finger Print Bundle Selection (1)	Rubber Backlit KBD	$ 176.33	$ 88.17
	Rubber Backlit KBD with Fingerprint	$ 291.06	$ 145.53
Connectivity Bundle Selection (1)	Wifi+BT+GPS	$ 268.73	$ 134.37
	Wifi+BT+Gobi	$ 291.83	$ 145.92
Office Dock	B300 Office Dock with AC adapter - US	$ 378.94	$ 189.47

Lot 2 - Rugged Tablet

Input Requested	Proposal	Confirmation that your spec meets this minimum requirement ("X")	Actual Spec Proposed, if higher
Historical Annual Volume	100		
Cost per Unit (Purchase)	$ 1,229.00		
Annual Cost per Unit (4 year lease)	$ 332.35		
Manufacturer	Getec		
Model Number	T800 Basic USA		
Component	**Rugged Tablet Minimum Requirements**		
Processor (CPU) Type	Quad-Core	x	
Processor Speed	1.5 GHz	x	2.16 GHz,
Operating System	Android / Windows	x	
(RAM)	2 GB	x	4GB
Storage	16 GB	x	128GB SSD
Screen Size	7 Inch	x	8.1"
Camera	Integrated	x	
Optical Drive	N/A	x	
Display/Graphics Technology	Integrated Graphics Supports Dual Display configuration with Docking Station	x	
Certification	Mil-Std 810G Certified	x	
Platform Integrity	Trusted Platform Module 1.2 (or Newer)	x	
Network Interface	802.11b/g/n integrated wireless	x	
Warranty	4 years	x	HP 4y NextBusDay Onsite/DMR DT Only SVC , HP 3yr PriorityManagemt PC 1K+ seats SVC, Project Management
	Proposal	upgrade cost	Lease Cost
OS/RAM Bundle Selection [1]	Microsoft Windows 10 Professional x64 with default RAM 8GB	$ 119.20	$ 59.60
Storage Option	eMMC 128GB (For T800 G2 Basic Only)	$ 79.20	$ 39.60
	eMMC 256GB (For T800 G2 Basic)	$ 239.20	$ 119.60
	eMMC 256GB (For T800 G2 Premium)	$ 159.20	$ 79.60
Display Bundle Selection [1]	Sunlight Readable (LCD + Dual mode Touch screen and digitizer)	$ 199.20	$ 99.60
Connectivity Bundle Selection [1]	WIFI + BT + Gobi (For Basic SKU Only)	$ 239.20	$ 119.60
Office Dock	T800 Office Dock with AC adapter - US	$ 294.73	$ 147.37

Lot 2 - Non-Traditional Desktops

Input Requested	Proposal	Confirmation that your spec meets this minimum requirement ("X")	Actual Spec Proposed, if higher
Historical Annual Volume	144		
Cost per Unit (Purchase)	$ 589.00		
Annual Cost per Unit (4 year lease)	$ 156.28		
Manufacturer	HP		
Model Number	600 G4 Desktop Mini		
Component	**Non-Traditional Desktops Minimum Requirements**		
Processor (CPU) Type	Intel Core i5	x	
Processor Speed	2.4 GHz	x	2.5 GHz
(RAM)	1 GB	x	4GB
Hard Drive	16GB	x	500 GB SATA
Mouse	USB optical mouse with scroll	x	
Keyboard	USB keyboard	x	
Platform Integrity	Trusted Platform Module 1.2 (or Newer)	x	
Network Interface	10/100/1000 BASE-T Ethernet	x	
USB Ports	2	x	
DVI Ports	1	x	Not Included-External Dongle
Warranty	4 years	x	DT Only SVC , HP 3yr PriorityManagemt PC 1K+ seats

Options / Upgrades	Proposal	Upgrade Cost	Lease Cost
24" VGA / HDMI Monitor, Height Adjustable with 4 year warranty	E243i Display	$ 211.00	$ 55.49
24" Display Port (DP) Monitor, Height Adjustable with 4 year warranty	VH24 Display	$ 153.00	$ 40.24
23" LCD VGA / HDMI Monitor, Height Adjustable with 4 year warranty	HP P244 Monitor	$ 135.00	$ 35.51
23" LCD Display Port (DP) Monitor, Height Adjustable with 4 year warranty	VH24 Display	$ 153.00	$ 40.24
512 SSD Upgrade	SSD 128GB M.2 PCIe NVMe	$ 50.00	$ 13.27
M.2 512 GB SSD Upgrade	SSD 256GB SATA TLC 2.5	$ 108.00	$ 28.66
M.2 1 TB SSD Upgrade	SSD 256GB SATA SED OPAL2 TLC 2.5	$ 108.00	$ 28.66
i7 Processor Upgrade	Intel Core i7-8700T 2.4G 12M 2666 6C 35w	$ 100.00	$ 26.53
i7 label	Intel 8th Gen Core i7 Label	$ 0.50	$ 0.13
RAM Upgrade - Additional 16 GB	8GB (2x4GB) DDR4-2666 SODIMM	$ 48.00	$ 12.74
	16GB (1x16GB) DDR4-2666 SODIMM	$ 112.00	$ 29.72
USB Number Pad	ADESSO AKB-601UB - USB SPILL RESISTANT 1	$ 14.99	$ 4.04
5th Year Warranty Option for Displays Only	**Proposal**	**Cost**	**Lease Cost**
24" VGA / HDMI Monitor, Height Adjustable with 5 year warranty	E243i Display with 5th year	$ 221.00	N/A
24" Display Port (DP) Monitor, Height Adjustable with 5 year warranty	VH24 Display with 5th year	$ 222.59	N/A
23" LCD VGA / HDMI Monitor, Height Adjustable with 5 year warranty	P224 Display with 5th year	$ 145.00	N/A
5th Year Warranty Option for Docks Only	**Proposal**	**Cost**	**Lease Cost**
5th year dock warranty	HP 5y NBD Adv. Exch Docking Station SVC	$ 54.45	N/A
5th Year Warranty Option	**Proposal**	**Cost**	**Lease Cost**
HP 5y NextBusDay Onsite/DMR DT Only SVC	HP 5y NextBusDay Onsite/DMR DT Only SVC	$ 50.00	N/A
HP 5y NextBusDay Onsite/ADP DT Only SVC NO DMR	HP 5y Nbd Onsite/ADP G2 Desktop Only SVC	$ 125.00	N/A
4 year Accidental Damage Protection NO DMR	HP 4y Nbd Onsite/ADP G2 Desktop Only SVC	$ 102.00	$ 34.38
Accessories	**Proposal**	**Cost**	**Lease Cost**
	HP DisplayPort To DVI-D Adapter	$ 11.00	$ 2.92
	HP DisplayPort To VGA Adapter	$ 19.00	$ 5.04
	HP DVI Cable Kit	$ 12.00	$ 3.18
	HP USB-C to DisplayPort Adapter	$ 19.50	$ 5.17
	HP USB-C to VGA Adapter	$ 19.50	$ 5.17
	HP Display Port to DVI SL Adapter	$ 19.50	$ 5.17
Speaker Bar- only compatible with the P224 and E243i display	HP S101 Speaker bar	$ 19.00	$ 5.04
Locks	HP Essential Combination Lock	$ 22.00	$ 5.84
USB Mice and Keyboard	HP USB Mouse	$ 10.50	$ 2.79
	HP USB Keyboard	$ 13.00	$ 3.45

	HP Slim USB Keyboard and Mouse	$ 22.00	$ 5.84
Wireless Mice and Keyboard	HP Wireless Business Slim Kbd and Mouse	$ 38.00	$ 10.08
	HP Slim Wireless KB and Mouse	$ 22.00	$ 5.84
	HP Comfort Grip Wireless Mouse	$ 18.00	$ 4.78
DVD External	HP USB External DVDRW Drive	$ 26.00	$ 6.90

Lot 2 - Services - Options - Upgrades

Services	Cost per Unit (Purchase)	Annual Lease Payment	Annual (4 year lease)
Part Description	Purchase Price		Total Lease Cost
Bundle - Local (Install), Factory (Asset Tag & Imaging)	$106.90	$ 29.4	$117.60
Imaging	$15.00	$ 4.1	$16.50
Asset Tags	$5.00	$ 1.4	$5.50
Bios Stamping	$6.00	$ 1.7	$6.60
Onsite Initiation & Loading Image	$104.00	$ 28.6	$114.42
Onsite Application & Correlation	$59.00	$ 16.2	$64.91
Onsite BIOS Stamping	$59.00	$ 16.2	$64.91
Installation	$86.90	$ 23.9	$95.61
Data Transfer	$44.00	$ 12.1	$48.41
Preparation for Shipment	$19.80	$ 5.4	$21.78
Hard Drive Removal	$4.40	$ 1.2	$4.84
On-Premise Disk Wipe	$37.40	$ 10.3	$41.15
Off-Premise Disk Wipe	$20.90	$ 5.7	$23.00
Relocation within 25 Miles	$66.00	$ 18.2	$72.62
Relocation Outside 25 Miles	$73.70	$ 20.3	$81.09
Return to DGS Surplus Warehouse	$30.80	$ 8.5	$33.89
PA Onsite -ISP Onsite Dlvr & Inst	$100.10	$ 27.5	$110.13
Managed Logistics	$30.80	$ 8.5	$33.89
Monitor Install Stand alone	$37.40	$ 10.3	$41.15
Monitor Prep for Ship	$8.80	$ 2.4	$9.68
Single Monitor Mount Installation	$15.40	$ 4.2	$16.94
Dual Monitor Mount Installation	$26.40	$ 7.3	$29.05
On-Site Asset Tagging	$5.50	$ 1.5	$6.05
On-Site Image Deployment	$27.50	$ 7.3	$30.26
Automated Onsite User Data Migrat	$15.40	$ 4.2	$16.94
Off-Site HDD Removal	$7.70	$ 2.1	$8.47
Return to DGS-Surplus (Expedited)	$19.80	$ 5.4	$21.78
Hourly Technical Assistance	$71.50	$ 19.7	$78.67
Additional Options			LEASE COST
HP t630 W10/8GR V		$ 425.00	$ 112.77
HP t630 WES7E/4GR V		$ 350.00	$ 92.87

Lot 2 - Accessibility Needs

Accessibility Services / Options

Accessibility Services and Options would be available thru the general marketplace (not by HP). HP products utilize the assistive technology provided with the Operating System and are designed to be compatible with 3rd party products and services that are designed to the same industry standards.

pennsylvania
DEPARTMENT OF GENERAL SERVICES
BUREAU OF PROCUREMENT

CHANGE NOTICE FORM

Collective Number: 6100039046
SAP Contract Number: 4400017908
Change Number: 3
Change Effective Date : 06/30/2020

For: All Using Agencies
Subject: Desktops, Laptops, Ultra-Portable Laptops, Tablets, Rugged Devices, Non-Traditional Desktops
Contract Period: Beginning May 05/2018 and Ending April 30, 2021
Commodity Specialist: **Raymond A Jaime**

CHANGE SUMMARY: Model Upgrades and Additional Available Options.

HP, INC has submitted the attached price list which includes the following updates:

Lot 1 – Standard Desktop MT **–** 600 G5 MT - added 32 GB Upgrade
Lot 1- Standard Laptop - 640 G5 - added 32GB Upgrade
Lot 1- High-end Laptop - 650 G5 – added 32 GB Upgrade -
Lot 1 – Ultra-Portable Laptop 840 G6 – added 32GB Upgrade
Lot 1 – Ultra Portable Conv Lap Tab – x360 830 G6 – added 32 GB Upgrade

Lot 2- High End Tablet – Transitioned the ZBook X2 G4 to Dragonfly notebook

Note: Please reference the contract overview for Process to Order instructions and link to the HP Users Guide and Quoting Tool.

ALL OTHER TERMS AND CONDITIONS OF THIS AGREEMENT NOT CHANGED BY THIS CHANGE NOTICE REMAIN AS ORIGINALLY WRITTEN.

Lot 1 - Standard Desktop MT			
Input Requested	Proposal	[redacted]	
Historical Annual Volume	1,432		
Cost per Unit (Purchase)	$ 557.00		
Annual Cost per Unit (4 year lease)	$ 147.79		
Manufacturer	HP		
Model Number	HP ProDesk 600 G5 Microtower PC		
Component	Standard Desktop Minimum Requirements	Confirmation that your spec meets this minimum requirement ("X")	Actual Spec Proposed, if higher
Processor (CPU) Type	Intel® Core™ i5-6600 (3.9 GHz) CPU or equal	x	Intel Core i5 9600 3.1 2666MHz 9M 6C 65W CPU
Operating System	Windows 10 64 Bit Pro	x	Windows 10 Pro 64
(RAM)	8GB 1866 DDR4, Non-ECC, max capacity 32GB	x	8GB (1x8GB) DDR4 2666 DIMM Memory
Hard Drive	500 GB 7200 RPM, SATA Interface	x	500GB 7200RPM 3.5in
Display	Not included	x	Not included-External
Display/Graphics Technology	Integrated HD Graphics w/ Dual Monitor Support	x	
Sound	Analog stereo output	x	
Speakers	Integrated headphone and stereo speaker jacks	x	
Optical Drive 1	8X DVD+/-RW Writer Drive	x	9.5mm DVD-Writer G3 800/600 Tower
Mouse	USB optical mouse with scroll	x	
Keyboard	USB keyboard	x	
Smart Card Reader	FIPS-201 Approved Transparent Smart Card Reader (Keyboard integrated or USB)	x	HP USB Business Slim Wired SmartCard CCID Keyboard US
Network Interface	10/100/1000 BASE-T Ethernet	x	
USB Ports	6	x	Front: ; 1 USB 2.0; 1 USB 2.0 (fast charging); 2 USB 3.1 Gen 2; 1 USB 3.1 Type-C™ Gen 2 Rear: 2 USB 3.1 Gen 1; 2 USB 3.1 Gen 2
DVI Ports	1	x	no
VGA Ports	Optional	x	1 VGA
Display Port	1	x	3 DisplayPort™ 1.2
HDMI	Optional	x	1 HDMI
Slots	2 PCI Slots available (PCI and/or PCIe)	x	
Platform Integrity	Trusted Platform Module (TPM) v1.2 or newer	x	
EPEAT	Gold	x	
Energy Star	Must Meet Current Energy Star	x	
Section 508 Compliant	Yes	x	
Form Factor	Mini Tower	x	
Warranty	4 years On Site Next Business Day Fix; Keep Your Hard Drive	x	HP 4y NextBusDay Onsite/DMR DT Only SVC , HP 3yr PriorityManagemt PC 1K+ seats SVC, Project Management

Lot 1 - Standard Desktop MT				
Options / Upgrades		Proposal	Contract Price	Lease Cost
24" VGA / HDMI Monitor, Height Adjustable with 4 year warranty		E243i Display with 4th year	$ 211.00	$ 55.49
23" LCD VGA / HDMI Monitor, Height Adjustable with 4 year warranty		HP P244 Monitor with 4th year	$ 135.00	$ 35.51
23.8" diagonal display with an integrated privacy screen		HP EliteDisplay E243p 23.8-inch Sure View Monitor with 4th year	$ 375.00	$ 98.63
Unit Upgrades		Proposal	Contract Price	Lease Cost
512 SSD Upgrade		SSD 512GB SATA TLC	$ 118.00	$ 31.03
M.2 512 GB SSD Upgrade		512GB M.2 2280 PCIe NVMe TLC SSD	$ 128.00	$ 33.66
M.2 1 TB SSD Upgrade		1TB M.2 2280 PCIe NVMe TLC SSD	$ 80.00	$ 21.04
I7 Processor Upgrade		Intel Core i7- 9700 3.0 8C 65W	$ 66.00	$ 17.36
I7 Label		LBL Intel CFL-R Core i7	$ 0.50	$ 0.13
RAM Upgrade - Additional 16 GB		16GB (1x16GB) DDR4 2666	$ 48.00	$ 12.62
		32GB (1x32GB) DDR4-2666 DIMM	$ 146.00	$ 38.40
USB Number Pad		ADESSO AKB-601UB - USB SPILL RESISTANT 1	$ 14.99	$ 3.94
5th Year Warranty Option for Displays Only		Proposal	Contract Price	Lease Cost
24" VGA / HDMI Monitor, Height Adjustable with 5 year warranty		E243i Display with 5th year	$ 221.00	N/A
24" Display Port (DP) Monitor, Height Adjustable with 5 year warranty		P24h with 5th year	$ 135.00	N/A
23" LCD VGA / HDMI Monitor, Height Adjustable with 5 year warranty		P244 Display with 5th year	$ 145.00	N/A
23.8" diagonal display with an integrated privacy screen with 5 year warranty		HP EliteDisplay E243p 23.8-inch Sure View Monitor with 5th year	$ 185.00	N/A
5th Year Warranty Option for Docks Only		Proposal	Contract Price	Lease Cost
5th year dock warranty		HP 3y NBD Adv. Exch Docking Station SVC	$ 54.45	N/A
5th Year Warranty Option		Proposal	Contract Price	Lease Cost
HP 5y NextBusDay Onsite/DMR DT Only SVC		HP 5y NextBusDay Onsite/DMR DT Only SVC	$ 50.00	N/A
HP 5y NextBusDay Onsite/ADP DT Only SVC with DMR		HP 5y NBD Ons with ADP DMR DT HW Support	$ 215.00	N/A
4 year Accidental Damage Protection with DMR		HP 4y NBD Ons with ADP DMR DT HW Support	$ 110.00	$ 30.26
Accessories		Proposal	Contract Price	Lease Cost
Adapters	All devices	TRIPP LITE USB 3 0 SuperSpeed SD Micro S	$ 14.55	$ 3.86
	DTs Only	HP Promo - DisplayPort To DVI-D Adapter	$ 11.00	$ 2.92
	DTs Only	HP Promo - DisplayPort To VGA Adapter	$ 19.00	$ 5.04
	DTs Only	HP USB-C to VGA Adapter	$ 19.50	$ 5.17
	ZBook x2 G4	HP 65W Smart AC Adapter	$ 34.00	$ 9.02
Dock	All notebooks	HP USB-C Dock G5	$ 105.00	$ 27.86
	Getac units only	GETAC OFFICE DOCK WITH US AC ADAPTER	$ 378.94	$ 100.54
	All notebooks	HP TB Dock G2 w/ Combo Cable	$ 208.50	$ 55.32
	All notebooks EXCEPT Zbook x2 G4 and Elite X360 830	HP UltraSlim Docking Station	$ 95.00	$ 25.21
	All notebooks EXCEPT x360 ProBook 11 EE	HP USB-C Mini Dock	$ 64.50	$ 17.11
	All notebooks	HP USB-C/A Universal Dock G2	$ 160.00	$ 42.45
	Elite x2 tablet and 640 G5 only	HP Thunderbolt Dock 120W G2	$ 135.00	$ 35.82
Locks	Elite x2 tablet - x360 830 G6 - ProBook x360 11 EE Only	HP Nano Lock	$ 30.00	$ 7.96
	Ultra Slim Dock Only	Promo HP Docking Station Cable Lock	$ 29.00	$ 7.69
	840 G6 - 640/650 G5 - Zbook x2 G4 Only	HP Essential Combination Lock	$ 22.00	$ 5.84
USB KB/M	All devices	HP Promo USB Mouse	$ 10.50	$ 2.79
	All devices	HP Promo USB Keyboard	$ 13.00	$ 3.45
	All devices	HP Wired 320MK Combo US	$ 22.00	$ 5.84
Wireless KB/M	All devices	HP Promo Wireless Bus Slim Kbd and Mouse	$ 38.00	$ 10.08
	All devices	HP Slim Wireless KB and Mouse	$ 22.00	$ 5.84
	All devices	HP Comfort Grip Wireless Mouse	$ 18.00	$ 4.78
External DVD	All devices	HP USB External DVDRW Drive	$ 26.00	$ 6.90
Speaker Bar	Desktops : P224 and E243i only	HP S101 Speaker bar	$ 19.00	$ 5.04
Case	All Notebooks and Mini	HP Essential Top Load Case	$ 15.00	$ 3.98
	All Notebooks and Mini	HP Essential Backpack	$ 21.00	$ 5.57
	Elite x2 G4 only	Targus Commercial Grade Case X2 G4	$ 29.00	$ 7.69
External Battery	All devices	HP Promo USB-C Essential Power Bank	$ 65.00	$ 17.25
Display Stand	All Notebooks and Displays	TARGUS UNIVERSAL MONITOR STAND	$ 29.82	$ 7.91
	All Notebooks and Displays	Ergotech Display Stand Desktop TAA Compl	$ 130.00	$ 34.49
	Zbook x2 G4 Only	HP Adjustable Hot Desk Stand	$ 99.50	$ 26.40
Spare Pen	Touchscreen Devices only	IOGEAR PenScript Active Stylus - 1 Pack - Capacitive Touchscreen Type Supported	$ 30.00	$ 7.96

Lot 1 - Standard Desktop (Small Form Factor)			
Input Requested	Proposal		
Historical Annual Volume	1,432		
Cost per Unit (Purchase)	$ 592.00		
Annual Cost per Unit (4 year lease)	$ 157.08		
Manufacturer	HP		
Model Number	HP ProDesk 600 G5 Small Form Factor PC		
Component	Standard Desktop Minimum Requirements	Confirmation that your spec meets this minimum requirement ("X")	Actual Spec Proposed, if higher
Processor (CPU) Type	Intel® Core™ i5-6600 (3.9 GHz) CPU or equal	x	Intel Core i5 9600 3.1 2666MHz 9M 6C 65W CPU
Operating System	Windows 10 64 Bit Pro	x	
(RAM)	8GB 1866 DDR4, Non-ECC, max capacity 32GB	x	8GB (1x8GB) DDR4 2666 DIMM Memory
Hard Drive	500 GB 7200 RPM, SATA Interface	x	
Display	Not Included	x	Not Included-External
Display/Graphics Technology	Integrated HD Graphics w/ Dual Monitor Support	x	
Sound	Analog stereo output	x	
Speakers	Integrated headphone and stereo speaker jacks	x	
Optical Drive 1	8X DVD+/-RW Writer Drive	x	
Mouse	USB optical mouse with scroll	x	
Keyboard	USB keyboard	x	
Smart Card Reader	FIPS-201 Approved Transparent Smart Card Reader (Keyboard Integrated or USB)	x	HP USB Business Slim Wired SmartCard CCID Keyboard US
Network Interface	10/100/1000 BASE-T Ethernet	x	
USB Ports	6	x	FRONT: ; 1 USB 2.0; 1 USB 2.0 (fast charging); 2 USB 3.1 Gen 2; 1 USB 3.1 Type-C™ Gen 2 REAR: 2 USB 2.0; 2 DisplayPort™ 1.2; 2 USB 3.1 Gen 1; 2 USB 3.1 Gen 2
DVI Ports	1	x	no
VGA Ports	Optional	x	1 VGA
Display Port	1	x	no
HDMI	Optional	x	1 HDMI
Slots	2 PCI Slots available (PCI and/or PCIe)	x	
Platform Integrity	Trusted Platform Module (TPM) v1.2 or newer	x	
EPEAT	Gold	x	
Energy Star	Must Meet Current Energy Star	x	
Section 508 Compliant	Yes	x	
Form Factor	Mini Tower	x	
Warranty	4 years On Site Next Business Day Fix; Keep Your Hard Drive	x	HP 4y NextBusDay Onsite/DMR DT Only SVC , HP 3yr PriorityManagemt PC 1K+ seats SVC, Project Management

Lot 1 - Standard Desktop (Small Form Factor)				
Options / Upgrades		Proposal	Contract Price	Lease Cost
24" VGA / HDMI Monitor, Height Adjustable with 4 year warranty		E243I Display with 4th year	$ 211.00	$ 55.49
23" LCD VGA / HDMI Monitor, Height Adjustable with 4 year warranty		HP P244 Monitor with 4th year	$ 135.00	$ 35.51
23.8" diagonal display with an integrated privacy screen		HP EliteDisplay E243p 23.8-inch Sure View Monitor with 4th year	$ 375.00	$ 98.63
Unit Upgrades		Proposal	Contract Price	Lease Cost
512 SSD Upgrade		SSD 512GB SATA TLC w/ca	$ 126.00	$ 33.43
M.2 512 GB SSD Upgrade		512GB M.2 2280 PCIe NVMe TLC SSD	$ 128.00	$ 33.96
M.2 1 TB SSD Upgrade		1TB M.2 2280 PCIe NVMe TLC SSD	$ 80.00	$ 21.23
I7 Processor Upgrade		Intel Core I7- 9700 3.0 8C 65W	$ 80.00	$ 21.23
I7 label		Intel CFL-R Core I7 Label	$ 0.50	$ 0.13
RAM Upgrade - Additional 16 GB		16GB (1x16GB) DDR4 2666	$ 48.00	$ 12.74
RAM Upgrade - Additional 32 GB		32GB (1x32GB) DDR4 2666 DIMM	$ 146.00	$ 38.74
USB Number Pad		ADESSO AKB-601UB - USB SPILL RESISTANT 1	$ 14.99	$ 3.98
5th Year Warranty Option for Displays Only		Proposal	Contract Price	Lease Cost
24" VGA / HDMI Monitor, Height Adjustable with 5 year warranty		E243I Display with 5th year	$ 221.00	N/A
24" Display Port (DP) Monitor, Height Adjustable with 5 year warranty		P24h with 5th year	$ 135.00	N/A
23" LCD VGA / HDMI Monitor, Height Adjustable with 5 year warranty		P244 Display with 5th year	$ 145.00	N/A
23.8" diagonal display with an integrated privacy screen with 5 year warranty		HP EliteDisplay E243p 23.8-inch Sure View Monitor with 5th year	$ 385.00	N/A
5th Year Warranty Option for Docks Only		Proposal	Contract Price	Lease Cost
5th year dock warranty		HP 5y NBD Adv. Exch Docking Station SVC	$ 54.45	N/A
5th Year Warranty Option for Desktops Only		Proposal	Contract Price	Lease Cost
HP 5y NextBusDay Onsite/DMR DT Only SVC		HP 5y NextBusDay Onsite/DMR DT Only SVC	$ 50.00	N/A
HP 5y NextBusDay Onsite/ADP DT Only SVC WITH DMR		HP 5y NBD Ons with ADP DMR DT HW Support	$ 215.00	N/A
4 year Accidental Damage Protection WITH DMR		HP 4y NBD Ons with ADP DMR DT HW Support	$ 110.00	$ 30.26
Accessories		Proposal	Contract Price	Lease Cost
Adapters	All devices	TRIPP LITE USB 3 0 SuperSpeed SD Micro S	$ 14.55	$ 3.86
	DTs Only	HP Promo - DisplayPort To DVI-D Adapter	$ 11.00	$ 2.92
	DTs Only	HP Promo - DisplayPort To VGA Adapter	$ 19.00	$ 5.04
	DTs Only	HP USB-C to VGA Adapter	$ 19.50	$ 5.17
	ZBook x2 G4	HP 65W Smart AC Adapter	$ 34.00	$ 9.02
Dock	All notebooks	HP USB-C Dock G5	$ 105.00	$ 27.86
	Getac units only	GETAC OFFICE DOCK WITH US AC ADAPTER	$ 378.94	$ 100.54
	All notebooks	HP TB Dock G2 w/ Combo Cable	$ 208.50	$ 55.32
	All notebooks EXCEPT Zbook x2 G4 and Elite X360 830	HP UltraSlim Docking Station	$ 95.00	$ 25.21
	All notebooks EXCEPT x360 ProBook 11 EE	HP USB-C Mini Dock	$ 64.50	$ 17.11
	All notebooks	HP USB-C/A Universal Dock G2	$ 160.00	$ 42.45
	Elite x2 tablet and 640 G5 only	HP Thunderbolt Dock 120W G2	$ 135.00	$ 35.82
Locks	Elite x2 tablet - x360 830 G6 - ProBook x360 11 EE Only	HP Nano Lock	$ 30.00	$ 7.96
	Ultra Slim Dock Only	Promo HP Docking Station Cable Lock	$ 29.00	$ 7.69
	840 G6 - 640/650 G5 - Zbook x2 G4 Only	HP Essential Combination Lock	$ 22.00	$ 5.84
USB KB/M	All devices	HP Promo USB Mouse	$ 10.50	$ 2.79
	All devices	HP Promo USB Keyboard	$ 13.00	$ 3.45
	All devices	HP Wired 320MK Combo US	$ 22.00	$ 5.84
	All devices	HP Promo Wireless Bus Slim Kbd and Mouse	$ 38.00	$ 10.08

Lot 1 - Standard Desktop (Small Form Factor)				
Wirelesss KB/M	All devices	HP Slim Wireless KB and Mouse	$ 22.00	$ 5.84
	All devices	HP Comfort Grip Wireless Mouse	$ 18.00	$ 4.78
External DVD	All devices	HP USB External DVDRW Drive	$ 26.00	$ 6.90
Speaker Bar	Desktops : P224 and E243i only	HP S101 Speaker bar	$ 19.00	$ 5.04
Case	All Notebooks and Mini	HP Essential Top Load Case	$ 15.00	$ 3.98
	All Notebooks and Mini	HP Essential Backpack	$ 21.00	$ 5.57
	Elite x2 G4 only	Targus Commercial Grade Case X2 G4	$ 29.00	$ 7.69
External Battery	All devices	HP Promo USB-C Essential Power Bank	$ 65.00	$ 17.25
Display Stand	All Notebooks and Displays	TARGUS UNIVERSAL MONITOR STAND	$ 29.82	$ 7.91
	All Notebooks and Displays	Ergotech Display Stand Desktop TAA Compl	$ 130.00	$ 34.49
	Zbook x2 G4 Only	HP Adjustable Hot Desk Stand	$ 99.50	$ 26.40
Spare Pen	Touchscreen Devices only	IOGEAR PenScript Active Stylus - 1 Pack - Capacitive Touchscreen Type Supported	$ 30.00	$ 7.96

Lot 1 - Mid-Range Desktop MT			
Input Requested	Proposal		
Historical Annual Volume	850		
Cost per Unit (Purchase)	$ 735.00		
Annual Cost per Unit (4 year lease)	$ 195.02		
Manufacturer	HP		
Model Number	HP ProDesk 600 G5 Microtower PC		
Component	Actual Spec Proposed, If higher		
Processor (CPU) Type	Intel® Core™ I7-6700 (4.0 Ghz) or equal	x	Intel Core I7 9700 3.0 2666MHz 12M 8C 65W CPU
Operating System	Windows 10 64 Bit Pro	x	
(RAM)	16 GB DDR4 2133 DIMM	x	16GB (1x16GB) DDR4 2666
Hard Drive	256 GB SSD	x	256GB SATA Three Layer Cell Solid State Drive
Display	Not Included	x	Not Included-External
Display/Graphics Technology	Integrated HD Graphics w/ Dual Monitor Support	x	
Sound	Analog stereo output	x	
Speakers	Integrated headphone and stereo speaker jacks	x	
Optical Drive 1	8X DVD+/-RW Writer Drive	x	
Mouse	USB optical mouse with scroll	x	
Keyboard	USB keyboard	x	HP USB Business Slim Wired SmartCard CCID Keyboard US
Smart Card Reader	FIPS-201 Approved Transparent Smart Card Reader (Keyboard Integrated or USB)	x	SD 4 Card Reader
Network Interface	10/100/1000 BASE-T Ethernet	x	
USB Ports	6	x	Front: ; 1 USB 2.0; 1 USB 2.0 (fast charging); 2 USB 3.1 Gen 2; 1 USB 3.1 Type-C™ Gen 2 Rear: 2 USB 3.1 Gen 1; 2 USB 3.1 Gen 2
DVI Ports	1	x	no
VGA Ports	Optional	x	1 VGA
Display Port	1	x	3 DisplayPort™ 1.2
HDMI	Optional	x	1 HDMI
Slots	2 PCI Slots available (PCI and/or PCIe)	x	
Platform Integrity	Trusted Platform Module (TPM) v1.2 or newer		
EPEAT	Gold	x	
Energy Star	Must Meet Current Energy Star	x	
Section 508 Compliant	Yes	x	
Form Factor	Mini Tower	x	
Warranty	4 years On Site Next Business Day Fix; Keep Your Hard Drive	x	HP 4y NextBusDay Onsite/DMR DT Only SVC
Options / Upgrades	Proposal	Contract Price	Lease Cost
24" VGA / HDMI Monitor, Height Adjustable with 4 year warranty	E243I Display	$ 211.00	$ 55.49
23" LCD VGA / HDMI Monitor, Height Adjustable with 4 year warranty	HP P244 Monitor	$ 135.00	$ 35.51
23.8" diagonal display with an integrated privacy screen	HP EliteDisplay E243p 23.8-inch Sure View Monitor	$ 375.00	$ 98.63
Unit Upgrades	Proposal	Contract Price	Lease Cost
512 SSD Upgrade	SSD 512GB SATA TLC	$ 64.00	$ 16.98
M.2 512 GB SSD Upgrade	512GB M.2 2280 PCIe NVMe TLC SSD	$ 74.00	$ 19.63
M.2 1 TB SSD Upgrade	1TB M.2 2280 PCIe NVMe TLC SSD	$ 26.00	$ 6.90
RAM Upgrade - Additional 32 GB	32GB (1x32GB) DDR4 2666 DIMM	$ 98.00	$ 26.00
USB Number Pad	ADESSO AKB-601UB - USB SPILL RESISTANT 1	$ 14.99	$ 3.98
Required for all configs when intergrated storage 512 or more + WLAN is used	2.5 BAY SATA Cable Kit 2	$ 0.50	$ 0.13
5th Year Warranty Option for Displays Only	Proposal	Contract Price	Lease Cost
24" VGA / HDMI Monitor, Height Adjustable with 5 year warranty	E243I Display with 5th year	$ 221.00	N/A
24" Display Port (DP) Monitor, Height Adjustable with 5 year warranty	P24h with 5th year	$ 135.00	N/A
23" LCD VGA / HDMI Monitor, Height Adjustable with 5 year warranty	P224 Display with 5th year	$ 145.00	N/A

Lot 1 - Mid-Range Desktop MT				
23.8" diagonal display with an integrated privacy screen		HP EliteDisplay E243p 23.8-inch Sure View Monitor	$ 385.00	N/A
5th Year Warranty Option for Docks Only		Proposal	Contract Price	Lease Cost
5th year dock warranty		HP 5y NBD Adv. Exch Docking Station SVC	$ 54.45	N/A
5th Year Warranty Option		Proposal	Cost	Lease Cost
HP 5y NextBusDay Onsite/DMR DT Only SVC		HP 5y NextBusDay Onsite/DMR DT Only SVC	$ 75.00	N/A
HP 5y NextBusDay Onsite/ADP DT Only SVC with DMR		HP 5y NBD Ons with ADP DMR DT HW Support	$ 172.00	N/A
4 year Accidental Damage Protection with DMR		HP 4y NBD Ons with ADP DMR DT HW Support	$ 100.00	$ 30.26
Accessories		Proposal	Contract Price	Lease Cost
Adapters	All devices	TRIPP LITE USB 3 0 SuperSpeed SD Micro S	$ 14.55	$ 3.86
	DTs Only	HP Promo - DisplayPort To DVI-D Adapter	$ 11.00	$ 2.92
	DTs Only	HP Promo - DisplayPort To VGA Adapter	$ 19.00	$ 5.04
	DTs Only	HP USB-C to VGA Adapter	$ 19.50	$ 5.17
	ZBook x2 G4	HP 65W Smart AC Adapter	$ 34.00	$ 9.02
Dock	All notebooks	HP USB-C Dock G5	$ 105.00	$ 27.86
	Getac units only	GETAC OFFICE DOCK WITH US AC ADAPTER	$ 378.94	$ 100.54
	All notebooks	HP TB Dock G2 w/ Combo Cable	$ 208.50	$ 55.32
	All notebooks EXCEPT Zbook x2 G4 and Elite X360 830	HP UltraSlim Docking Station	$ 95.00	$ 25.21
	All notebooks EXCEPT x360 ProBook 11 EE	HP USB-C Mini Dock	$ 64.50	$ 17.11
	All notebooks	HP USB-C/A Universal Dock G2	$ 160.00	$ 42.45
	Elite x2 tablet and 640 G5 only	HP Thunderbolt Dock 120W G2	$ 135.00	$ 35.82
Locks	Elite x2 tablet - x360 830 G6 - ProBook x360 11 EE Only	HP Nano Lock	$ 30.00	$ 7.96
	Ultra Slim Dock Only	Promo HP Docking Station Cable Lock	$ 29.00	$ 7.69
	840 G6 - 640/650 G5 - Zbook x2 G4 Only	HP Essential Combination Lock	$ 22.00	$ 5.84
USB KB/M	All devices	HP Promo USB Mouse	$ 10.50	$ 2.79
	All devices	HP Promo USB Keyboard	$ 13.00	$ 3.45
	All devices	HP Wired 320MK Combo US	$ 22.00	$ 5.84
Wirelesss KB/M	All devices	HP Promo Wireless Bus Slim Kbd and Mouse	$ 38.00	$ 10.08
	All devices	HP Slim Wireless KB and Mouse	$ 22.00	$ 5.84
	All devices	HP Comfort Grip Wireless Mouse	$ 18.00	$ 4.78
External DVD	All devices	HP USB External DVDRW Drive	$ 26.00	$ 6.90
Speaker Bar	Desktops : P224 and E243i only	HP S101 Speaker bar	$ 19.00	$ 5.04
Case	All Notebooks and Mini	HP Essential Top Load Case	$ 15.00	$ 3.98
	All Notebooks and Mini	HP Essential Backpack	$ 21.00	$ 5.57
	Elite x2 G4 only	Targus Commercial Grade Case X2 G4	$ 29.00	$ 7.69
External Battery	All devices	HP Promo USB-C Essential Power Bank	$ 65.00	$ 17.25
Display Stand	All Notebooks and Displays	TARGUS UNIVERSAL MONITOR STAND	$ 29.82	$ 7.91
	All Notebooks and Displays	Ergotech Display Stand Desktop TAA Compl	$ 130.00	$ 34.49
	Zbook x2 G4 Only	HP Adjustable Hot Desk Stand	$ 99.50	$ 26.40
Spare Pen	Touchscreen Devices only	IOGEAR PenScript Active Stylus - 1 Pack - Capacitive Touchscreen Type Supported	$ 30.00	$ 7.96

Lot 1 - Mid-Randge Desktop (Small Form Factor)			
Input Requested	Proposal		
Historical Annual Volume	1,432		
Cost per Unit (Purchase)	$ 797.00		
Annual Cost per Unit (4 year lease)	$ 211.47		
Manufacturer	HP		
Model Number	HP ProDesk 600 G5 Small Form Factor PC		
Component	Standard Desktop Minimum Requirements	Confirmation that your spec meets this minimum requirement ("X")	Actual Spec Proposed, if higher
Processor (CPU) Type	Intel® Core™ I7-6700 (4.0 Ghz) or equal	x	Intel Core I7-8700 3.2 6C 65W
Operating System	Windows 10 64 Bit Pro	x	
(RAM)	16 GB DDR4 2133 DIMM	x	16GB (1x16GB) DDR4 2666
Hard Drive	256 GB SSD	x	
Display	Not included	x	Not included-External
Display/Graphics Technology	Integrated HD Graphics w/ Dual Monitor Support	x	
Sound	Analog stereo output	x	
Speakers	Integrated headphone and stereo speaker jacks	x	
Optical Drive 1	8X DVD+/-RW Writer Drive	x	
Mouse	USB optical mouse with scroll	x	
Keyboard	USB keyboard	x	
Smart Card Reader	FIPS-201 Approved Transparent Smart Card Reader (Keyboard Integrated or USB)	x	HP USB Business Slim Wired SmartCard CCID Keyboard US
Network Interface	10/100/1000 BASE-T Ethernet	x	
USB Ports	6	x	1 USB 2.0; 1 USB 2.0 (fast charging); 2 USB 3.1 Gen 2; 1 USB 3.1 Type-C™ Gen 2
DVI Ports	1	x	no
VGA Ports	Optional	x	1 VGA
Display Port	1	x	2 DisplayPort™ 1.2
HDMI	Optional	x	Not included-External Dongle
Slots	2 PCI Slots available (PCI and/or PCIe)	x	
Platform Integrity	Trusted Platform Module (TPM) v1.2 or newer		
EPEAT	Gold	x	
Energy Star	Must Meet Current Energy Star	x	
Section 508 Compliant	Yes	x	
Form Factor	Mini Tower	x	
Warranty	4 years On Site Next Business Day Fix; Keep Your Hard Drive	x	HP 4y NextBusDay Onsite/DMR DT Only SVC , HP 3yr PriorityManagemt PC 1K+ seats SVC, Project Management
Options / Upgrades	Proposal	Contract Price	Lease Cost
24" VGA / HDMI Monitor, Height Adjustable with 4 year warranty	E243I Display with 4th year	$ 211.00	$ 55.49
23" LCD VGA / HDMI Monitor, Height Adjustable with 4 year warranty	HP P244 Monitor with 4th year	$ 135.00	$ 35.51
23.8" diagonal display with an integrated privacy screen	HP EliteDisplay E243p 23.8-inch Sure View Monitor with 4th year	$ 375.00	$ 98.63
Options / Upgrades	Proposal	Contract Price	Lease Cost
512 SSD Upgrade	SSD 512GB SATA TLC w/ca	$ 49.00	$ 13.00
M.2 512 GB SSD Upgrade	512GB M.2 2280 PCIe NVMe TLC SSD	$ 51.00	$ 13.53
M.2 1 TB SSD Upgrade	1TB M.2 2280 PCIe NVMe TLC SSD	$ 80.00	$ 21.23
RAM Upgrade - Additional 32 GB	32GB (2x16GB) DDR4 2666	$ 98.00	$ 26.00
USB Number Pad	ADESSO AKB-601UB - USB SPILL RESISTANT 1	$ 14.99	$ 3.98
5th Year Warranty Option for Displays Only	Proposal	Contract Price	Lease Cost
24" VGA / HDMI Monitor, Height Adjustable with 5 year warranty	E243I Display with 5th year	$ 221.00	N/A
24" Display Port (DP) Monitor, Height Adjustable with 5 year warranty	P24h with 5th year	$ 135.00	N/A
23" LCD VGA / HDMI Monitor, Height Adjustable with 5 year warranty	P244 Display with 5th year	$ 145.00	N/A
23.8" diagonal display with an integrated privacy screen	HP EliteDisplay E243p 23.8-inch Sure View Monitor with 5th year	$ 385.00	N/A

Lot 1 - Mid-Randge Desktop (Small Form Factor)				
5th Year Warranty Option for Docks Only		Proposal	Contract Price	Lease Cost
5th year dock warranty		HP 5y NBD Adv. Exch Docking Station SVC	$ 54.45	N/A
5th Year Warranty Option for Desktops Only		Proposal	Contract Price	Lease Cost
HP 5y NextBusDay Onsite/DMR DT Only SVC		HP 5y NextBusDay Onsite/DMR DT Only SVC	$ 50.00	N/A
HP 5y NextBusDay Onsite/ADP DT Only SVC WITH DMR		HP 5y NBD Ons with ADP DMR DT HW Support	$ 215.00	N/A
4 year Accidental Damage Protection WITH DMR		HP 4y NBD Ons with ADP DMR DT HW Support	$ 110.00	$ 30.26
Accessories		Proposal	Contract Price	Lease Cost
Adapters	All devices	TRIPP LITE USB 3 0 SuperSpeed SD Micro S	$ 14.55	$ 3.86
	DTs Only	HP Promo - DisplayPort To DVI-D Adapter	$ 11.00	$ 2.92
	DTs Only	HP Promo - DisplayPort To VGA Adapter	$ 19.00	$ 5.04
	DTs Only	HP USB-C to VGA Adapter	$ 19.50	$ 5.17
	ZBook x2 G4	HP 65W Smart AC Adapter	$ 34.00	$ 9.02
Dock	All notebooks	HP USB-C Dock G5	$ 105.00	$ 27.86
	Getac units only	GETAC OFFICE DOCK WITH US AC ADAPTER	$ 378.94	$ 100.54
	All notebooks	HP TB Dock G2 w/ Combo Cable	$ 208.50	$ 55.32
	All notebooks EXCEPT Zbook x2 G4 and Elite X360 830	HP UltraSlim Docking Station	$ 95.00	$ 25.21
	All notebooks EXCEPT x360 ProBook 11 EE	HP USB-C Mini Dock	$ 64.50	$ 17.11
	All notebooks	HP USB-C/A Universal Dock G2	$ 160.00	$ 42.45
	Elite x2 tablet and 640 G5 only	HP Thunderbolt Dock 120W G2	$ 135.00	$ 35.82
Locks	Elite x2 tablet - x360 830 G6 - ProBook x360 11 EE Only	HP Nano Lock	$ 30.00	$ 7.96
	Ultra Slim Dock Only	Promo HP Docking Station Cable Lock	$ 29.00	$ 7.69
	840 G6 - 640/650 G5 - Zbook x2 G4 Only	HP Essential Combination Lock	$ 22.00	$ 5.84
USB KB/M	All devices	HP Promo USB Mouse	$ 10.50	$ 2.79
	All devices	HP Promo USB Keyboard	$ 13.00	$ 3.45
	All devices	HP Wired 320MK Combo US	$ 22.00	$ 5.84
Wirelesss KB/M	All devices	HP Promo Wireless Bus Slim Kbd and Mouse	$ 38.00	$ 10.08
	All devices	HP Slim Wireless KB and Mouse	$ 22.00	$ 5.84
	All devices	HP Comfort Grip Wireless Mouse	$ 18.00	$ 4.78
External DVD	All devices	HP USB External DVDRW Drive	$ 26.00	$ 6.90
Speaker Bar	Desktops : P224 and E243i only	HP S101 Speaker bar	$ 19.00	$ 5.04
Case	All Notebooks and Mini	HP Essential Top Load Case	$ 15.00	$ 3.98
	All Notebooks and Mini	HP Essential Backpack	$ 21.00	$ 5.57
	Elite x2 G4 only	Targus Commercial Grade Case X2 G4	$ 29.00	$ 7.69
External Battery	All devices	HP Promo USB-C Essential Power Bank	$ 65.00	$ 17.25
Display Stand	All Notebooks and Displays	TARGUS UNIVERSAL MONITOR STAND	$ 29.82	$ 7.91
	All Notebooks and Displays	Ergotech Display Stand Desktop TAA Compl	$ 130.00	$ 34.49
	Zbook x2 G4 Only	HP Adjustable Hot Desk Stand	$ 99.50	$ 26.40
Spare Pen	Touchscreen Devices only	IOGEAR PenScript Active Stylus - 1 Pack - Capacitive Touchscreen Type Supported	$ 30.00	$ 7.96

Lot 1 - High-End Desktop			
Input Requested	Proposal		
Historical Annual Volume	1,534		
Cost per Unit (Purchase)	$ 947.00		
Annual Cost per Unit (4 year lease)	$ 251.27		
Manufacturer	HP		
Model Number	HP ProDesk 600 G5 Microtower PC		
Component		Confirmation that your spec meets this minimum requirement ("X")	Actual Spec Proposed, if higher
Processor (CPU) Type	Intel® Core™ i7-6800K (3.6Ghz) or equal	x	Intel Core i7-8700 3.2 6C 65W
Operating System	Windows 10 64 Bit Pro	x	
(RAM)	32 GB DDR4 2400 DIMM	x	32GB (2x16GB) DDR4 2666
Hard Drive	512 GB SSD	x	SSD 512GB SATA TLC
Display	Not included	x	Not included-External
Display/Graphics Technology	Nvidia Quadro K420, 2GB equivalent or better	x	AMD Radeon R7 430 2GB 2DP Graphics
Sound	Analog stereo output	x	
Speakers	Integrated headphone and stereo speaker jacks	x	
Optical Drive 1	16X DVD+/-RW Super Multi SATA Drive	x	
Mouse	USB optical mouse with scroll	x	
Keyboard	USB keyboard	x	
Smart Card Reader	FIPS-201 Approved Transparent Smart Card Reader (Keyboard Integrated or USB)	x	HP USB Business Slim Wired SmartCard CCID Keyboard US
Network Interface	10/100/1000 BASE-T Ethernet	x	
USB Ports	6	x	1 USB 2.0; 1 USB 2.0 (fast charging); 2 USB 3.1 Gen 2; 1 USB 3.1 Type-C™ Gen 2
DVI Ports	1	x	no
VGA Ports	Optional	x	1 VGA
DP or HDMI	Optional	x	2 DisplayPort™ 1.2
DP or HDMI	1	x	Not included-External Dongle
Slots	2 PCI Slots available (PCI and/or PCIe)	x	
Platform Integrity	Trusted Platform Module (TPM) v1.2 or newer	x	
EPEAT	Gold	x	
Energy Star	Must Meet Current Energy Star	x	
Section 508 Compliant	Yes	x	
Form Factor	Mini Tower	x	
Warranty	4 years On Site Next Business Day Fix; Keep Your Hard Drive	x	HP 4y NextBusDay Onsite/DMR DT Only SVC , HP 3yr PriorityManagemt PC 1K+ seats SVC, Project Management
Options / Upgrades	Proposal	Contract Price	Lease Cost
24" VGA / HDMI Monitor, Height Adjustable with 4 year warranty	E243I Display with 4th year	$ 211.00	$ 55.49
23" LCD VGA / HDMI Monitor, Height Adjustable with 4 year warranty	HP P244 Monitor with 4th year	$ 135.00	$ 35.51
23.8" diagonal display with an integrated privacy screen	HP EliteDisplay E243p 23.8-inch Sure View Monitor with 4th year	$ 375.00	$ 98.63
Unit Upgrades	Proposal	Contract Price	Lease Cost
M.2 512 GB SSD Upgrade	512GB M.2 2280 PCIe NVMe TLC SSD	$ 10.00	$ 2.65
M.2 1 TB SSD Upgrade	1TB M.2 2280 PCIe NVMe TLC SSD	$ 80.00	$ 21.23
Alternative Graphics Card	Nvd GeF GT730 2GB DP DVI Graphics	$ 1.00	$ 0.27
	Nvd GeF RTX2060 6GB Graphics	$ 275.00	$ 72.97
Chassis Upgrade needed with Nvidia GeForce RTX2060 GFX Card	ProDesk 600PLA400W MT Chassis G4	$ 7.00	$ 1.86
USB Number Pad	ADESSO AKB-601UB - USB SPILL RESISTANT 1	$ 14.99	$ 3.98
5th Year Warranty Option for Displays Only	Proposal	Contract Price	Lease Cost
24" VGA / HDMI Monitor, Height Adjustable with 5 year warranty	E243I Display with 5th year	$ 221.00	N/A
24" Display Port (DP) Monitor, Height Adjustable with 5 year warranty	P24h with 5th year	$ 135.00	N/A
23" LCD VGA / HDMI Monitor, Height Adjustable with 5 year warranty	P244 Display with 5th year	$ 145.00	N/A
23.8" diagonal display with an integrated privacy screen	HP EliteDisplay E243p 23.8-inch Sure View Monitor with 5th year	$ 385.00	N/A

Lot 1 - High-End Desktop				
5th Year Warranty Option for Docks Only		Proposal	Contract Price	Lease Cost
5th year dock warranty		HP 5y NBD Adv. Exch Docking Station SVC	$ 54.45	N/A
5th Year Warranty Option		Proposal	Cost	Lease Cost
HP 5y NextBusDay Onsite/DMR DT Only SVC		HP 5y NextBusDay Onsite/DMR DT Only SVC	$ 50.00	N/A
HP 5y NextBusDay Onsite/ADP DT Only SVC with DMR		HP 5y NBD Ons with ADP DMR DT HW Support	$ 215.00	N/A
4 year Accidental Damage Protection with DMR		HP 4y NBD Ons with ADP DMR DT HW Support	$ 110.00	$ 30.26
Accessories		Proposal	Contract Price	Lease Cost
Adapters	All devices	TRIPP LITE USB 3 0 SuperSpeed SD Micro S	$ 14.55	$ 3.86
	DTs Only	HP Promo - DisplayPort To DVI-D Adapter	$ 11.00	$ 2.92
	DTs Only	HP Promo - DisplayPort To VGA Adapter	$ 19.00	$ 5.04
	DTs Only	HP USB-C to VGA Adapter	$ 19.50	$ 5.17
	ZBook x2 G4	HP 65W Smart AC Adapter	$ 34.00	$ 9.02
Dock	All notebooks	HP USB-C Dock G5	$ 105.00	$ 27.86
	Getac units only	GETAC OFFICE DOCK WITH US AC ADAPTER	$ 378.94	$ 100.54
	All notebooks	HP TB Dock G2 w/ Combo Cable	$ 208.50	$ 55.32
	All notebooks EXCEPT Zbook x2 G4 and Elite X360 830	HP UltraSlim Docking Station	$ 95.00	$ 25.21
	All notebooks EXCEPT x360 ProBook 11 EE	HP USB-C Mini Dock	$ 64.50	$ 17.11
	All notebooks	HP USB-C/A Universal Dock G2	$ 160.00	$ 42.45
	Elite x2 tablet and 640 G5 only	HP Thunderbolt Dock 120W G2	$ 135.00	$ 35.82
Locks	Elite x2 tablet - x360 830 G6 - ProBook x360 11 EE Only	HP Nano Lock	$ 30.00	$ 7.96
	Ultra Slim Dock Only	Promo HP Docking Station Cable Lock	$ 29.00	$ 7.69
	840 G6 - 640/650 G5 - Zbook x2 G4 Only	HP Essential Combination Lock	$ 22.00	$ 5.84
USB KB/M	All devices	HP Promo USB Mouse	$ 10.50	$ 2.79
	All devices	HP Promo USB Keyboard	$ 13.00	$ 3.45
	All devices	HP Wired 320MK Combo US	$ 22.00	$ 5.84
Wirelesss KB/M	All devices	HP Promo Wireless Bus Slim Kbd and Mouse	$ 38.00	$ 10.08
	All devices	HP Slim Wireless KB and Mouse	$ 22.00	$ 5.84
	All devices	HP Comfort Grip Wireless Mouse	$ 18.00	$ 4.78
External DVD	All devices	HP USB External DVDRW Drive	$ 26.00	$ 6.90
Speaker Bar	Desktops : P224 and E243I only	HP S101 Speaker bar	$ 19.00	$ 5.04
Case	All Notebooks and Mini	HP Essential Top Load Case	$ 15.00	$ 3.98
	All Notebooks and Mini	HP Essential Backpack	$ 21.00	$ 5.57
	Elite x2 G4 only	Targus Commercial Grade Case X2 G4	$ 29.00	$ 7.69
External Battery	All devices	HP Promo USB-C Essential Power Bank	$ 65.00	$ 17.25
Display Stand	All Notebooks and Displays	TARGUS UNIVERSAL MONITOR STAND	$ 29.82	$ 7.91
	All Notebooks and Displays	Ergotech Display Stand Desktop TAA Compl	$ 130.00	$ 34.49
	Zbook x2 G4 Only	HP Adjustable Hot Desk Stand	$ 99.50	$ 26.40
Spare Pen	Touchscreen Devices only	IOGEAR PenScript Active Stylus - 1 Pack - Capacitive Touchscreen Type Supported	$ 30.00	$ 7.96

Lot 1 - High-End Desktop (Small Form Factor)			
Input Requested	Proposal		
Historical Annual Volume	1,432		
Cost per Unit (Purchase)	$ 994.00		
Annual Cost per Unit (4 year lease)	$ 264.46		
Manufacturer	HP		
Model Number	HP ProDesk 600 G5 Small Form Factor PC		
Component	Standard Desktop Minimum Requirements	Confirmation that your spec meets this minimum requirement ("X")	Actual Spec Proposed, if higher
Processor (CPU) Type	Intel® Core™ i7-6800K (3.6Ghz) or equal	x	Intel Core i7 9700 3.0 2666MHz 12M 8C 65W CPU
Operating System	Windows 10 64 Bit Pro	x	
(RAM)	32 GB DDR4 2400 DIMM	x	32GB DDR4 2666 DIMM Memory
Hard Drive	512 GB SSD	x	SSD 512GB SATA TLC w/Caddy
Display	Not included	x	Not Included-External
Display/Graphics Technology	Nvidia Quadro K420, 2GB equivalent or better	x	AMD Radeon R7 430 2GB LP 2DP PCIe x16 64bit GFX
Sound	Analog stereo output	x	
Speakers	Integrated headphone and stereo speaker jacks	x	
Optical Drive 1	16X DVD+/-RW Super Multi SATA Drive	x	
Mouse	USB optical mouse with scroll	x	
Keyboard	USB keyboard	x	
Smart Card Reader	FIPS-201 Approved Transparent Smart Card Reader (Keyboard integrated or USB)	x	HP USB Business Slim Wired SmartCard CCID Keyboard US
Network Interface	10/100/1000 BASE-T Ethernet	x	
USB Ports	6	x	FRONT: ; 1 USB 2.0; 1 USB 2.0 (fast charging); 2 USB 3.1 Gen 2; 1 USB 3.1 Type-C™ Gen 2 REAR: 2 USB 2.0; 2 DisplayPort™ 1.2; 2 USB 3.1 Gen 1; 2 USB 3.1 Gen 2
DVI Ports	1	x	no
VGA Ports	Optional	x	1 VGA
Display Port	Optional	x	no
HDMI	1	x	1 HDMI
Slots	2 PCI Slots available (PCI and/or PCIe)	x	
Platform Integrity	Trusted Platform Module (TPM) v1.2 or newer	x	
EPEAT	Gold	x	
Energy Star	Must Meet Current Energy Star	x	
Section 508 Compliant	Yes	x	
Form Factor	Mini Tower	x	
Warranty	4 years On Site Next Business Day Fix; Keep Your Hard Drive	x	HP 4y NextBusDay Onsite/DMR DT Only SVC , HP 3yr PriorityManagemt PC 1K+ seats SVC, Project Management
Options / Upgrades	Proposal	Contract Price	Lease Cost
24" VGA / HDMI Monitor, Height Adjustable with 4 year warranty	E243I Display with 4th year	$ 211.00	$ 55.49
23" LCD VGA / HDMI Monitor, Height Adjustable with 4 year warranty	HP P244 Monitor with 4th year	$ 135.00	$ 35.51
23.8" diagonal display with an integrated privacy screen	HP EliteDisplay E243p 23.8-inch Sure View Monitor with 4th year	$ 375.00	$ 98.63
Unit Upgrades	Proposal	Contract Price	Lease Cost
M.2 512 GB SSD Upgrade	512GB M.2 2280 PCIe NVMe TLC SSD	$ 2.00	$ 0.53
M.2 1 TB SSD Upgrade	1TB M.2 2280 PCIe NVMe TLC SSD	$ 80.00	$ 21.23
Alternative Graphics Card	Nvd GeF GT730 2GB DP DVI Graphics	$ 1.00	$ 0.27
USB Number Pad	ADESSO AKB-601UB - USB SPILL RESISTANT 1	$ 14.99	$ 3.98
5th Year Warranty Option for Displays Only	Proposal	Contract Price	Lease Cost
24" VGA / HDMI Monitor, Height Adjustable with 5 year warranty	E243I Display with 5th year	$ 221.00	N/A
24" Display Port (DP) Monitor, Height Adjustable with 5 year warranty	P24h with 5th year	$ 135.00	N/A
23" LCD VGA / HDMI Monitor, Height Adjustable with 5 year warranty	P244 Display with 5th year	$ 145.00	N/A
23.8" diagonal display with an integrated privacy screen	HP EliteDisplay E243p 23.8-inch Sure View Monitor with 5th year	$ 385.00	N/A
5th Year Warranty Option for Docks Only	Proposal	Contract Price	Lease Cost
5th year dock warranty	HP 5y NBD Adv. Exch Docking Station SVC	$ 54.45	N/A

Lot 1 - High-End Desktop (Small Form Factor)				
5th Year Warranty Option for Desktops Only		Proposal	Cost	Lease Cost
HP 5y NextBusDay Onsite/DMR DT Only SVC		HP 5y NextBusDay Onsite/DMR DT Only SVC	$ 50.00	N/A
HP 5y NextBusDay Onsite/ADP DT Only SVC WITH DMR		HP 5y NBD Ons with ADP DMR DT HW Support	$ 215.00	N/A
4 year Accidental Damage Protection WITH DMR		HP 4y NBD Ons with ADP DMR DT HW Support	$ 110.00	$ 30.26
Accessories		Proposal	Contract Price	Lease Cost
Adapters	All devices	TRIPP LITE USB 3 0 SuperSpeed SD Micro S	$ 14.55	$ 3.86
	DTs Only	HP Promo - DisplayPort To DVI-D Adapter	$ 11.00	$ 2.92
	DTs Only	HP Promo - DisplayPort To VGA Adapter	$ 19.00	$ 5.04
	DTs Only	HP USB-C to VGA Adapter	$ 19.50	$ 5.17
	ZBook x2 G4	HP 65W Smart AC Adapter	$ 34.00	$ 9.02
Dock	All notebooks	HP USB-C Dock G5	$ 105.00	$ 27.86
	Getac units only	GETAC OFFICE DOCK WITH US AC ADAPTER	$ 378.94	$ 100.54
	All notebooks	HP TB Dock G2 w/ Combo Cable	$ 208.50	$ 55.32
	All notebooks EXCEPT Zbook x2 G4 and Elite X360 830	HP UltraSlim Docking Station	$ 95.00	$ 25.21
	All notebooks EXCEPT x360 ProBook 11 EE	HP USB-C Mini Dock	$ 64.50	$ 17.11
	All notebooks	HP USB-C/A Universal Dock G2	$ 160.00	$ 42.45
	Elite x2 tablet and 640 G5 only	HP Thunderbolt Dock 120W G2	$ 135.00	$ 35.82
Locks	Elite x2 tablet - x360 830 G6 - ProBook x360 11 EE Only	HP Nano Lock	$ 30.00	$ 7.96
	Ultra Slim Dock Only	Promo HP Docking Station Cable Lock	$ 29.00	$ 7.69
	840 G6 - 640/650 G5 - Zbook x2 G4 Only	HP Essential Combination Lock	$ 22.00	$ 5.84
USB KB/M	All devices	HP Promo USB Mouse	$ 10.50	$ 2.79
	All devices	HP Promo USB Keyboard	$ 13.00	$ 3.45
	All devices	HP Wired 320MK Combo US	$ 22.00	$ 5.84
Wirelesss KB/M	All devices	HP Promo Wireless Bus Slim Kbd and Mouse	$ 38.00	$ 10.08
	All devices	HP Slim Wireless KB and Mouse	$ 22.00	$ 5.84
	All devices	HP Comfort Grip Wireless Mouse	$ 18.00	$ 4.78
External DVD	All devices	HP USB External DVDRW Drive	$ 26.00	$ 6.90
Speaker Bar	Desktops : P224 and E243I only	HP S101 Speaker bar	$ 19.00	$ 5.04
Case	All Notebooks and Mini	HP Essential Top Load Case	$ 15.00	$ 3.98
	All Notebooks and Mini	HP Essential Backpack	$ 21.00	$ 5.57
	Elite x2 G4 only	Targus Commercial Grade Case X2 G4	$ 29.00	$ 7.69
External Battery	All devices	HP Promo USB-C Essential Power Bank	$ 65.00	$ 17.25
Display Stand	All Notebooks and Displays	TARGUS UNIVERSAL MONITOR STAND	$ 29.82	$ 7.91
	All Notebooks and Displays	Ergotech Display Stand Desktop TAA Compl	$ 130.00	$ 34.49
	Zbook x2 G4 Only	HP Adjustable Hot Desk Stand	$ 99.50	$ 26.40
Spare Pen	Touchscreen Devices only	IOGEAR PenScript Active Stylus - 1 Pack - Capacitive Touchscreen Type Supported	$ 30.00	$ 7.96

Lot 1 - Standard Laptop			
Input Requested	Proposal		
Historical Annual Volume	115		
Cost per Unit (Purchase)	$ 851.00		
Annual Cost per Unit (4 year lease)	$ 226.67		
Manufacturer	HP		
Model Number	Standard HP ProBook 640 G5		
Component	Standard Desktop Minimum Requirements	Confirmation that your spec meets this minimum requirement ("X")	Actual Spec Proposed, if higher
Processor (CPU) Type	Intel Core I5-7200U (3.1 GHz) or equal	x	HP IDS UMA I5-7200U fWWAN 640 G4 BNBPC
Operating System	Windows 10 64 Bit Pro	x	
(RAM)	8 GB DDR4 2133 MHz	x	8GB (1x8GB) DDR4 2400
Hard Drive	256GB SSD	x	
Display/Graphics Technology	Integrated Graphics Supports Dual Display configuration with Docking Station	x	14 HD AG LED SVA 220 fCAM slim
Display	14 inch	x	
Display Resolution	1366x768	x	
Sound	Analog Stereo Output	x	
Speakers	Integrated Stereo (Built-in stereo speakers)	x	
Optical Drive	None	x	
Mouse	Optical USB w/ Scroll	x	
Keyboard	Integrated	x	
Webcam	Integrated	x	
Microphone	Integrated	x	
Network Interface	10/100/1000 Base-T Ethernet; Wireless: 802.11n with 11a/g/b compatibility	x	Intel 3168 ac 1x1 nvP +BT 4.2LE WW 2Ant
Bluetooth	Bluetooth 3.0, Integrated	x	
Ports	3 or more USB 2.0 or higher	x	USB 3.1 Type-C™ (charging); 3 USB 3.1 Gen 1 (1 charging)
Slots	1 - SD/MMC Card Slot, 1 - Locking Cable Slot	x	1 microSD
Smart Card Reader	FIPS-201 Approved Transparent Reader	x	HP USB Business Slim Wired SmartCard CCID Keyboard US
Platform Integrity	Trusted Platform Module 1.2 (or Newer)	x	
EPEAT	Gold	x	
Energy Star	Must Meet Current Energy Star	x	
Section 508 Compliant	Yes	x	
Warranty	4 years On Site Next Business Day Fix; Keep Your Hard Drive	x	HP 4y NextBusDay Onsite/DMR DT Only SVC , HP 3yr PriorityManagemt PC 1K+ seats SVC, Project Management
Weight	Less than 6 pounds	x	
Options / Upgrades	Proposal	Contract Price	Lease Cost
24" VGA / HDMI Monitor, Height Adjustable with 4 year warranty	E243i Display with 4th year	$ 211.00	$ 55.49
23" LCD VGA / HDMI Monitor, Height Adjustable with 4 year warranty	HP P244 Monitor with 4th year	$ 135.00	$ 35.51
23.8" diagonal display with an integrated privacy screen	HP EliteDisplay E243p 23.8-inch Sure View Monitor with 4th year	$ 375.00	$ 98.63
Unit Upgrades	Proposal	Contract Price	Lease Cost
Cellular Data	Intel 7360 LTE-Advanced (Cat 9)	$ 63.00	$ 16.57
Cellular Provider	No Service Provider AMER	$ 1.00	$ 0.26
	ATT	$ 1.00	$ 0.26
	Verizon	$ 1.00	$ 0.26
512 SSD Upgrade	512GB PCIe NVMe TLC SSD	$ 230.00	$ 60.49
1 TB SSD Upgrade	1TB PCIe NVMe TLC SSD	$ 80.00	$ 21.04
M.2 512 GB SSD Upgrade	512GB M2 SATA-3 FIPS TLC SSD	$ 230.00	$ 60.49
I7 Processor Upgrade	HP IDS UMA I7-8565U fWWAN 640 G5 BNBPC	$ 305.00	$ 80.22
I7 Label	Core I7 GB Label	$ 1.00	$ 0.26
RAM Upgrade - Additional 16 GB	16GB (2x8GB) DDR4 2400	$ 146.00	$ 38.40
	32 GB (1x32GB) DDR4 2666	$ 390.00	$ 102.57

Lot 1 - Standard Laptop			
Touchscreen	14 FHD LED UWVA 250 fWWAN fHDC slim TS	$ 70.00	$ 18.41
Only available if (BU_WWAN) AND (Cam) is selected	14 FHD AG LED UWVA1000fWWANfHDCuslimPVCY	$ 108.00	$ 28.40
needed is Privacy Display is selected	Dual Point BL SR PVCY	$ 29.00	$ 7.63
USB Number Pad	ADESSO AKB-601UB - USB SPILL RESISTANT 1	$ 14.99	$ 4.05
5th Year Warranty Option for Displays Only	**Proposal**	**Contract Price**	**Lease Cost**
24" VGA / HDMI Monitor, Height Adjustable with 5 year warranty	E243I Display with 5th year	$ 221.00	N/A
24" Display Port (DP) Monitor, Height Adjustable with 5 year warranty	P24h with 5th year	$ 135.00	N/A
23" LCD VGA / HDMI Monitor, Height Adjustable with 5 year warranty	P244 Display with 5th year	$ 145.00	N/A
23.8" diagonal display with an integrated privacy screen	HP EliteDisplay E243p 23.8-Inch Sure View Monitor with 5th year	$ 385.00	N/A
5th Year Warranty Option for Docks Only	**Proposal**	**Contract Price**	**Lease Cost**
5th year dock warranty	HP 5y NBD Adv. Exch Docking Station SVC	$ 54.45	N/A
5th Year Warranty Option	**Proposal**	**Cost**	**Lease Cost**
HP 5y NextBusDay Onsite/DMR DT Only SVC	HP 5y NextBusDay Onsite/DMR NB Only SVC	$ 225.00	N/A
HP 5y NextBusDay Onsite/DMR /ADP DT Only SVC	HP 5y Nbd Onsite/ADP G2/DMR NB Only SVC	$ 375.00	N/A
4 year Accidental Damage Protection / DMR	HP 4y Nbd Onsite/ADP G2/DMR NB Only SVC	$ 215.00	$ 59.14

Accessories		Proposal	Contract Price	Lease Cost
Adapters	All devices	TRIPP LITE USB 3 0 SuperSpeed SD Micro S	$ 14.55	$ 3.86
	DTs Only	HP Promo - DisplayPort To DVI-D Adapter	$ 11.00	$ 2.92
	DTs Only	HP Promo - DisplayPort To VGA Adapter	$ 19.00	$ 5.04
	DTs Only	HP USB-C to VGA Adapter	$ 19.50	$ 5.17
	ZBook x2 G4	HP 65W Smart AC Adapter	$ 34.00	$ 9.02
Dock	All notebooks	HP USB-C Dock G5	$ 105.00	$ 27.86
	Getac units only	GETAC OFFICE DOCK WITH US AC ADAPTER	$ 378.94	$ 100.54
	All notebooks	HP TB Dock G2 w/ Combo Cable	$ 208.50	$ 55.32
	All notebooks EXCEPT Zbook x2 G4 and Elite X360 830	HP UltraSlim Docking Station	$ 95.00	$ 25.21
	All notebooks EXCEPT x360 ProBook 11 EE	HP USB-C Mini Dock	$ 64.50	$ 17.11
	All notebooks	HP USB-C/A Universal Dock G2	$ 160.00	$ 42.45
	Elite x2 tablet and 640 G5 only	HP Thunderbolt Dock 120W G2	$ 135.00	$ 35.82
Locks	Elite x2 tablet - x360 830 G6 - ProBook x360 11 EE Only	HP Nano Lock	$ 30.00	$ 7.96
	Ultra Slim Dock Only	Promo HP Docking Station Cable Lock	$ 29.00	$ 7.69
	840 G6 - 640/650 G5 - Zbook x2 G4 Only	HP Essential Combination Lock	$ 22.00	$ 5.84
USB KB/M	All devices	HP Promo USB Mouse	$ 10.50	$ 2.79
	All devices	HP Promo USB Keyboard	$ 13.00	$ 3.45
	All devices	HP Wired 320MK Combo US	$ 22.00	$ 5.84
Wirelesss KB/M	All devices	HP Promo Wireless Bus Slim Kbd and Mouse	$ 38.00	$ 10.08
	All devices	HP Slim Wireless KB and Mouse	$ 22.00	$ 5.84
	All devices	HP Comfort Grip Wireless Mouse	$ 18.00	$ 4.78
External DVD	All devices	HP USB External DVDRW Drive	$ 26.00	$ 6.90
Speaker Bar	Desktops : P224 and E243I only	HP S101 Speaker bar	$ 19.00	$ 5.04
Case	All Notebooks and Mini	HP Essential Top Load Case	$ 15.00	$ 3.98
	All Notebooks and Mini	HP Essential Backpack	$ 21.00	$ 5.57
	Elite x2 G4 only	Targus Commercial Grade Case X2 G4	$ 29.00	$ 7.69
External Battery	All devices	HP Promo USB-C Essential Power Bank	$ 65.00	$ 17.25
Display Stand	All Notebooks and Displays	TARGUS UNIVERSAL MONITOR STAND	$ 29.82	$ 7.91
	All Notebooks and Displays	Ergotech Display Stand Desktop TAA Compl	$ 130.00	$ 34.49
	Zbook x2 G4 Only	HP Adjustable Hot Desk Stand	$ 99.50	$ 26.40
Spare Pen	Touchscreen Devices only	IOGEAR PenScript Active Stylus - 1 Pack - Capacitive Touchscreen Type Supported	$ 30.00	$ 7.96

Lot 1 - High - End Laptop			
Input Requested	Proposal		
Historical Annual Volume	1,204		
Cost per Unit (Purchase)	$ 1,094.00		
Annual Cost per Unit (4 year lease)	$ 291.07		
Manufacturer	HP		
Model Number	High End HP ProBook 650 G5		
Component	Standard Desktop Minimum Requirements	Confirmation that your spec meets this minimum requirement ("X")	Actual Spec Proposed, if higher
Processor (CPU) Type	Intel Core i7 7500U (3.5 GHz) CPU or equal	x	HP IDS UMA i7-8665U for WWAN 650 G5 Base NB PC
Operating System	Windows 10 64 Bit Pro	x	
(RAM)	16 GB DDR4 2133 MHz	x	16GB (2x8GB) DDR4 2400
Hard Drive	512GB SSD	x	512GB PCIe NVMe Three Layer Cell Solid State Drive
Display/Graphics Technology	Integrated Graphics Supports Dual Display configuration with Docking Station	x	15.6 inch HD (1366x768) Anti-Glare LED SVA 220 for WWAN for HD Webcam slim
Display	15 inch	x	
Display Resolution	1920x1080	x	
Sound	Analog Stereo Output	x	
Speakers	Integrated Stereo (Built-in stereo speakers)	x	
Optical Drive	8x DVD+/-RW	x	
Mouse	Optical USB w/ Scroll	x	
Keyboard	Integrated	x	
Webcam	Integrated	x	
Microphone	Integrated	x	
Network Interface	10/100/1000 Base-T Ethernet; Wireless: 802.11n with 11a/g/b compatibility	x	15.6 inch HD (1366x768) Anti-Glare LED SVA 220 for WWAN for HD Webcam slim
Bluetooth	Bluetooth 3.0, Integrated	x	
Ports	3 or more USB 2.0 or higher	x	2 USB 3.1 Gen 1 (1 charging); 1 USB 3.1 Type-C™ Gen 1
Slots	1 - SD/MMC Card Slot, 1 - Locking Cable Slot	x	1 microSD
Smart Card Reader	FIPS-201 Approved Transparent Reader	x	HP USB Business Slim Wired SmartCard CCID Keyboard US
Platform Integrity	Trusted Platform Module 1.2 (or Newer)	x	
EPEAT	Gold	x	
Energy Star	Must Meet Current Energy Star	x	
Section 508 Compliant	Yes	x	
Warranty	4 years On Site Next Business Day Fix; Keep Your Hard Drive	x	HP 4y NextBusDay Onsite/DMR DT Only SVC , HP 3yr PriorityManagemt PC 1K+ seats SVC, Project Management
Weight	Less than 6.5 pounds	x	
Options / Upgrades	Proposal	Contract Price	Lease Cost
24" VGA / HDMI Monitor, Height Adjustable with 4 year warranty	E243i Display with 4th year	$ 211.00	$ 55.49
23" LCD VGA / HDMI Monitor, Height Adjustable with 4 year warranty	HP P244 Monitor with 4th year	$ 135.00	$ 35.51
23.8" diagonal display with an integrated privacy screen	HP EliteDisplay E243p 23.8-inch Sure View Monitor with 4th year	$ 375.00	$ 98.63
Unit Upgrades	Proposal	Contract Price	Lease Cost
Cellular Data	Intel 7360 LTE-Advanced (Cat 9)	$ 63.00	$ 16.76

Lot 1 - High - End Laptop				
Cellular Provider		No Service Provider AMER	$ 1.00	$ 0.27
		ATT	$ 1.00	$ 0.27
		Verizon	$ 1.00	$ 0.27
1 TB SSD Upgrade		1TB PCIe NVMe TLC SSD	$ 215.00	$ 57.20
		32 GB (1x32GB) DDR4 2666	$ 340.00	$ 90.46
Touchscreen		15.6 FHD LED UWVA 250 fWWAN wHDC slim TS	$ 70.00	$ 18.62
Sure View- Privacy Screen		15.6FHDAGLEDUWVA1000fWANfHDCuslmPVCYNWBZ	$ 141.00	$ 37.51
Needed if Privacy Screen is selected		Dual Point BL w/num kypd SR PVCY	$ 16.00	$ 4.26
USB Number Pad		ADESSO AKB-601UB - USB SPILL RESISTANT 1	$ 14.99	$ 4.05
5th Year Warranty Option for Displays Only		Proposal	Contract Price	Lease Cost
24" VGA / HDMI Monitor, Height Adjustable with 5 year warranty		E243I Display with 5th year	$ 221.00	N/A
24" Display Port (DP) Monitor, Height Adjustable with 5 year warranty		P24h with 5th year	$ 135.00	N/A
23" LCD VGA / HDMI Monitor, Height Adjustable with 5 year warranty		P244 Display with 5th year	$ 145.00	N/A
23.8" diagonal display with an integrated privacy screen		HP EliteDisplay E243p 23.8-inch Sure View Monitor with 5th year	$ 385.00	N/A
5th Year Warranty Option for Docks Only		Proposal	Contract Price	Lease Cost
5th year dock warranty		HP 5y NBD Adv. Exch Docking Station SVC	$ 54.45	N/A
5th Year Warranty Option		Proposal	Cost	Lease Cost
HP 5y NextBusDay Onsite/DMR DT Only SVC		HP 5y NextBusDay Onsite/DMR NB Only SVC	$ 225.00	N/A
HP 5y NextBusDay Onsite/DMR /ADP DT Only SVC		HP 5y Nbd Onsite/ADP G2/DMR NB Only SVC	$ 375.00	N/A
4 year Accidental Damage Protection / DMR		HP 4y Nbd Onsite/ADP G2/DMR NB Only SVC	$ 215.00	$ 59.14
Accessories		Proposal	Contract Price	Lease Cost
Adapters	All devices	TRIPP LITE USB 3 0 SuperSpeed SD Micro S	$ 14.55	$ 3.86
	DTs Only	HP Promo - DisplayPort To DVI-D Adapter	$ 11.00	$ 2.92
	DTs Only	HP Promo - DisplayPort To VGA Adapter	$ 19.00	$ 5.04
	DTs Only	HP USB-C to VGA Adapter	$ 19.50	$ 5.17
	ZBook x2 G4	HP 65W Smart AC Adapter	$ 34.00	$ 9.02
Dock	All notebooks	HP USB-C Dock G5	$ 105.00	$ 27.86
	Getac units only	GETAC OFFICE DOCK WITH US AC ADAPTER	$ 378.94	$ 100.54
	All notebooks	HP TB Dock G2 w/ Combo Cable	$ 208.50	$ 55.32
	All notebooks EXCEPT Zbook x2 G4 and Elite X360 830	HP UltraSlim Docking Station	$ 95.00	$ 25.21
	All notebooks EXCEPT x360 ProBook 11 EE	HP USB-C Mini Dock	$ 64.50	$ 17.11
	All notebooks	HP USB-C/A Universal Dock G2	$ 160.00	$ 42.45
	Elite x2 tablet and 640 G5 only	HP Thunderbolt Dock 120W G2	$ 135.00	$ 35.82
Locks	Elite x2 tablet - x360 830 G6 - ProBook x360 11 EE Only	HP Nano Lock	$ 30.00	$ 7.96
	Ultra Slim Dock Only	Promo HP Docking Station Cable Lock	$ 29.00	$ 7.69
	840 G6 - 640/650 G5 - Zbook x2 G4 Only	HP Essential Combination Lock	$ 22.00	$ 5.84
USB KB/M	All devices	HP Promo USB Mouse	$ 10.50	$ 2.79
	All devices	HP Promo USB Keyboard	$ 13.00	$ 3.45
	All devices	HP Wired 320MK Combo US	$ 22.00	$ 5.84
	All devices	HP Promo Wireless Bus Slim Kbd and Mouse	$ 38.00	$ 10.08

Lot 1 - High - End Laptop				
Wirelesss KB/M	All devices	HP Slim Wireless KB and Mouse	$ 22.00	$ 5.84
	All devices	HP Comfort Grip Wireless Mouse	$ 18.00	$ 4.78
External DVD	All devices	HP USB External DVDRW Drive	$ 26.00	$ 6.90
Speaker Bar	Desktops : P224 and E243I only	HP S101 Speaker bar	$ 19.00	$ 5.04
Case	All Notebooks and Mini	HP Essential Top Load Case	$ 15.00	$ 3.98
	All Notebooks and Mini	HP Essential Backpack	$ 21.00	$ 5.57
	Elite x2 G4 only	Targus Commercial Grade Case X2 G4	$ 29.00	$ 7.69
External Battery	All devices	HP Promo USB-C Essential Power Bank	$ 65.00	$ 17.25
Display Stand	All Notebooks and Displays	TARGUS UNIVERSAL MONITOR STAND	$ 29.82	$ 7.91
	All Notebooks and Displays	Ergotech Display Stand Desktop TAA Compl	$ 130.00	$ 34.49
	Zbook x2 G4 Only	HP Adjustable Hot Desk Stand	$ 99.50	$ 26.40
Spare Pen	Touchscreen Devices only	IOGEAR PenScript Active Stylus - 1 Pack - Capacitive Touchscreen Type Supported	$ 30.00	$ 7.96

Lot 1 - Ultra-Portable Laptops			
Input Requested	Proposal		
Historical Annual Volume	78		
Cost per Unit (Purchase)	$ 832.50		
Annual Cost per Unit (4 year lease)	$ 221.50		
Manufacturer	HP		
Model Number	Ultra Portable - HP EliteBook 840 G6		
Component	Standard Desktop Minimum Requirements	Confirmation that your spec meets this minimum requirement ("X")	Actual Spec Proposed, if higher
Processor (CPU) Type	Intel Core I5-7200U	x	HP IDS UMA I5-8265U 840 G6 Base NB PC
Operating System	Windows 10 64 Bit Pro	x	
(RAM)	8 GB	x	8GB (1x8GB) DDR4 2400
Hard Drive	256 GB SSD	x	256GB PCIe NVMe Value Solid State Drive
Minimum Display Size	13"	x	14 inch FHD (1920x1080) Anti-Glare LED UWVA 250 for HD Webcam slim Narrow Bezel
Speakers	Internal	x	
Touchpad	Included	x	
Touchscreen	Optional	x	optional
Keyboard	Integrated English	x	
Camera	Integrated	x	
Display/Graphics Technology	Integrated Graphics Supports Dual Display configuration with Docking Station	x	
Network Interface	Wireless: 802.11n with 11a/g/b compatibility	x	Intel Wi-Fi 6 AX200 ax 2x2 MU-MIMO nvP 160MHz +Bluetooth 5 WW with 2 Antennas
Bluetooth	Version 4	x	
Minimum USB Ports	2, with 1 USB 3.0	x	1 Thunderbolt™ (USB Type-C™ connector); 2 USB 3.1 Gen 1 (1 charging);
DP or HDMI	Yes	x	HDMI 1.4b
EPEAT	Gold	x	
Energy Star	Must Meet Current Energy Star	x	
Warranty	4 years On Site Next Business Day Fix; Keep Your Hard Drive	x	HP 4y NextBusDay Onsite/DMR DT Only SVC , HP 3yr PriorityManagemt PC 1K+ seats SVC, Project Management
Options / Upgrades	Proposal	Contract Price	Lease Cost
24" VGA / HDMI Monitor, Height Adjustable with 4 year warranty	E243I Display with 4th year	$ 211.00	$ 55.49
Options / Upgrades			
23" LCD VGA / HDMI Monitor, Height Adjustable with 4 year warranty	HP P244 Monitor with 4th year	$ 135.00	$ 35.51
23.8" diagonal display with an integrated privacy screen	HP EliteDisplay E243p 23.8-inch Sure View Monitor with 4th year	$ 375.00	$ 98.63
Unit Upgrades	Proposal	Contract Price	Lease Cost
Cellular Data- if needed must upgrade the display	Intel XMM 7360 LTE-Advanced (Cat 9)	$ 63.00	$ 16.76
Cellular Provider	No Service Provider AMER	$ 1.00	$ 0.27
	ATT	$ 1.00	$ 0.27
	Verizon	$ 1.00	$ 0.27
M.2 512 GB SSD Upgrade	512GB PCIe NVMe Value SSD	$ 250.00	$ 66.52
M.2 1 TB SSD Upgrade	1 TB PCIe NVMe TLC SSD	$ 80.00	$ 21.28
Display for LTE- If LTE is need use thie display	14 " FHD (1920x1080) Anti-Glare LED UWVA 250 for WWAN for HD Webcam slim	$ 1.00	$ 0.27
I7 Processor Upgrade	HP IDS UMA I7-8565U 840 G6 BNBPC	$ 265.00	$ 70.51
I7 Label	Core I7 G8 Label	$ 1.00	$ 0.27
RAM Upgrade - Additional 16 GB	16 GB (1x16GB) DDR4 2400	$ 133.00	$ 35.39
RAM Upgrade - Additional 16 GB (2x16)	16GB (2x8GB) DDR4 2400	$ 140.00	$ 37.25
	32 GB (1x32GB) DDR4 2666	$ 690.00	$ 183.58
IR Touchscreen	14 " FHD (1920x1080) LED UWVA 220 for HD Webcam + IR slim Touchscreen	$ 70.00	$ 18.62
IR Webcam - If slecting an IR display	Integrated HD 720p IR TripleMic Webcam	$ 14.00	$ 3.72
Display for LTE -IR- SureView	14 " FHD (1920x1080) Anti-Glare LED UWVA 1000 fWWAN for HD Webcam + IR Privacy , ALSensor-Sure view3	$ 95.00	$ 25.28
Display for LTE - IR Non-touch - SureView	14 " FHD (1920x1080) Anti-Glare LED UWVA 1000 fWWAN wHD Webcam + IR Touchscreen PVCY ALS SureView3	$ 120.00	$ 31.93

Lot 1 - Ultra-Portable Laptops				
If selecting a privacy screen- privacy keyboard mus be added		Dual Point BL SR Clib PVCY	$ 20.00	$ 5.32
USB Number Pad		ADESSO AKB-601UB - USB SPILL RESISTANT 1	$ 14.99	$ 4.05
5th Year Warranty Option for Displays Only		Proposal	Contract Price	Lease Cost
24" VGA / HDMI Monitor, Height Adjustable with 5 year warranty		E243i Display with 5th year	$ 221.00	N/A
24" Display Port (DP) Monitor, Height Adjustable with 5 year warranty		P24h with 5th year	$ 135.00	N/A
23" LCD VGA / HDMI Monitor, Height Adjustable with 5 year warranty		P244 Display with 5th year	$ 145.00	N/A
23.8" diagonal display with an integrated privacy screen		HP EliteDisplay E243p 23.8-inch Sure View Monitor with 5th year	$ 385.00	N/A
5th Year Warranty Option for Docks Only		Proposal	Contract Price	Lease Cost
5th year dock warranty		HP 5y NBD Adv. Exch Docking Station SVC	$ 54.45	N/A
5th year warranty Option		Proposal	Cost	Lease Cost
HP 5y NextBusDay Onsite/DMR DT Only SVC		HP 5 year Next business day onsite Hardware Support w/DMR for HP Notebooks	$ 225.00	$ 59.70
HP 5y NextBusDay Onsite/DMR /ADP DT Only SVC		HP 5 year Next business day onsite Hardware Support w/ADP-G2/DMR for HP Notebooks	$ 375.00	$ 99.50
4 year Accidental Damage Protection / DMR		HP 4 year Next business day onsite Hardware Support w/ADP-G2/DMR for HP Notebooks	$ 215.00	$ 57.05
Accessories		Proposal	Contract Price	Lease Cost
Adapters	All devices	TRIPP LITE USB 3 0 SuperSpeed SD Micro S	$ 14.55	$ 3.86
	DTs Only	HP Promo - DisplayPort To DVI-D Adapter	$ 11.00	$ 2.92
	DTs Only	HP Promo - DisplayPort To VGA Adapter	$ 19.00	$ 5.04
	DTs Only	HP USB-C to VGA Adapter	$ 19.50	$ 5.17
	ZBook x2 G4	HP 65W Smart AC Adapter	$ 34.00	$ 9.02
Dock	All notebooks	HP USB-C Dock G5	$ 105.00	$ 27.86
	Getac units only	GETAC OFFICE DOCK WITH US AC ADAPTER	$ 378.94	$ 100.54
	All notebooks	HP TB Dock G2 w/ Combo Cable	$ 208.50	$ 55.32
	All notebooks EXCEPT Zbook x2 G4 and Elite X360 830	HP UltraSlim Docking Station	$ 95.00	$ 25.21
	All notebooks EXCEPT x360 ProBook 11 EE	HP USB-C Mini Dock	$ 64.50	$ 17.11
	All notebooks	HP USB-C/A Universal Dock G2	$ 160.00	$ 42.45
	Elite x2 tablet and 640 G5 only	HP Thunderbolt Dock 120W G2	$ 135.00	$ 35.82
Locks	Elite x2 tablet - x360 830 G6 - ProBook x360 11 EE Only	HP Nano Lock	$ 30.00	$ 7.96
	Ultra Slim Dock Only	Promo HP Docking Station Cable Lock	$ 29.00	$ 7.69
	840 G6 - 640/650 G5 - Zbook x2 G4 Only	HP Essential Combination Lock	$ 22.00	$ 5.84
USB KB/M	All devices	HP Promo USB Mouse	$ 10.50	$ 2.79
	All devices	HP Promo USB Keyboard	$ 13.00	$ 3.45
	All devices	HP Wired 320MK Combo US	$ 22.00	$ 5.84
Wirelesss KB/M	All devices	HP Promo Wireless Bus Slim Kbd and Mouse	$ 38.00	$ 10.08
	All devices	HP Slim Wireless KB and Mouse	$ 22.00	$ 5.84
	All devices	HP Comfort Grip Wireless Mouse	$ 18.00	$ 4.78
External DVD	All devices	HP USB External DVDRW Drive	$ 26.00	$ 6.90
Speaker Bar	Desktops : P224 and E243i only	HP S101 Speaker bar	$ 19.00	$ 5.04
Case	All Notebooks and Mini	HP Essential Top Load Case	$ 15.00	$ 3.98
	All Notebooks and Mini	HP Essential Backpack	$ 21.00	$ 5.57
	Elite x2 G4 only	Targus Commercial Grade Case X2 G4	$ 29.00	$ 7.69
External Battery	All devices	HP Promo USB-C Essential Power Bank	$ 65.00	$ 17.25
Display Stand	All Notebooks and Displays	TARGUS UNIVERSAL MONITOR STAND	$ 29.82	$ 7.91
	All Notebooks and Displays	Ergotech Display Stand Desktop TAA Compl	$ 130.00	$ 34.49
	Zbook x2 G4 Only	HP Adjustable Hot Desk Stand	$ 99.50	$ 26.40
Spare Pen	Touchscreen Devices only	IOGEAR PenScript Active Stylus - 1 Pack - Capacitive Touchscreen Type Supported	$ 30.00	$ 7.96

Lot 1 - Ultra-Portable Convertible Laptop / Tablet			
Input Requested	Proposal		
Historical Annual Volume	68		
Cost per Unit (Purchase)	$ 1,171.00		
Annual Cost per Unit (4 year lease)	$ 297.19		
Manufacturer	HP		
Model Number	Ultra Portable - HP EliteBook x360 830 G6		
Component	Standard Desktop Minimum Requirements	Confirmation that your spec meets this minimum requirement ("X")	Actual Spec Proposed, if higher
Processor (CPU) Type	Intel Core I5-7200U	x	HP IDS UMA I5-8265U x360 830 G6 Base NB PC
Operating System	Windows 10 64 Bit Pro	x	
(RAM)	8 GB	x	8GB (1x8GB) DDR4 2400
Hard Drive	256 GB SSD	x	256GB PCIe NVMe Value Solid State Drive
Minimum Display Size	11.6"	x	13.3 " FHD (1920x1080) BrightView LED UWVA 250 with Webcam slim Touchscreen
Speakers	Internal	x	
Touchpad	Included	x	
Touchscreen	Required	x	
Keyboard	Integrated English	x	
Camera	Integrated	x	
Display/Graphics Technology	Integrated Graphics Supports Dual Display configuration with Docking Station	x	
Network Interface	Wireless: 802.11n with 11a/g/b compatibility	x	Intel WI-FI 6 AX200 ax 2x2 MU-MIMO nvP 160MHz +Bluetooth 5 WW with 2 Antennas
Bluetooth	Version 4	x	
Minimum USB Ports	2, with 1 USB 3.0	x	2 USB 3.1 Type-C™ with Thunderbolt™ support; 2 USB 3.1 Gen 1 (1 charging)
DP or HDMI	Yes	x	1 HDMI 1.4
EPEAT	Gold	x	
Energy Star	Must Meet Current Energy Star	x	
Warranty	4 years On Site Next Business Day Fix; Keep Your Hard Drive	x	
			HP 4y NextBusDay Onsite/DMR DT Only SVC , HP 3yr PriorityManagemt PC 1K+ seats SVC, Project Management
Options / Upgrades	Proposal	Contract Price	Lease Cost
24" VGA / HDMI Monitor, Height Adjustable with 4 year warranty	E243I Display with 4th year	$ 211.00	$ 55.49
Options / Upgrades			
23" LCD VGA / HDMI Monitor, Height Adjustable with 4 year warranty	HP P244 Monitor with 4th year	$ 135.00	$ 35.51
23.8" diagonal display with an integrated privacy screen	HP EliteDisplay E243p 23.8-inch Sure View Monitor with 4th year	$ 375.00	$ 98.63
Unit Upgrades	Proposal	Contract Price	Lease Cost
Cellular Data	Intel 7360 LTE-Advanced (Cat 9)	$ 1.00	$ 0.27
Vpro	MISC AMT Disabled	$ 1.00	$ 0.27
If upgrading to an I7 and LTE - WWAN and no vpro must be added as well.	No vPro AMT supported	$ 1.00	$ 0.27
Display with Touch	13.3 " FHD (1920x1080) BrightView LED UWVA 250 for WWAN with HD Webcam slim Touchscreen	$ 29.00	$ 7.72
Wireless	IntelWI-FI6AX200ax2x2MUMIMO160MHz+BT5WW2	$ 1.00	$ 0.27
Cellular Provider	No Service Provider AMER	$ 1.00	$ 0.27
	ATT	$ 1.00	$ 0.27
	Verizon	$ 1.00	$ 0.27
512 SSD Upgrade	512GB PCIe NVMe TLC SSD	$ 230.00	$ 61.19
1 TB SSD Upgrade	1TB PCIe NVMe TLC SSD	$ 80.00	$ 21.28
i7 Label	Core I7 sz2 G8 Label	$ 0.50	$ 0.13
16 GBs 2x16	16GB (2x8GB) DDR4 2400	$ 57.00	$ 15.17
	32 GB (2x16GB) DDR4 2400	$ 400.00	$ 106.42
RAM Upgrade - Additional 16 GB	HP IDS UMA I7-8665U x360 830 G6 BNBPC	$ 230.00	$ 61.19
pricvacy screen w/ IR w/ Touch for WWAN	13.3 " FHD (1920x1080) BrightView LED UWVA 1000 for WWANwithHDWebcam+IRTouchscreenPrivacy ALSensor-SureView3	$ 97.00	$ 25.81
privacy screen w/ IR w/ Touch	13.3 " FHD (1920x1080) BrightView LED UWVA 1000 with HD Webcam+IR Touchscreen Privacy ALSensor- SureView3	$ 64.00	$ 17.03
keyboard for privacy screen	Clickpad Backlit spill-resistant Collaboration Privacy Keyboard	$ 1.00	$ 0.27

Lot 1 - Ultra-Portable Convertible Laptop / Tablet				
Pen upgrade- replace with no wacom pen		Wacom AES 2.0 Pen wApp Launch Btn	$ 83.00	$ 22.08
5th Year Warranty Option for Displays Only		Proposal	Contract Price	Lease Cost
24" VGA / HDMI Monitor, Height Adjustable with 5 year warranty		E243I Display with 5th year	$ 221.00	N/A
24" Display Port (DP) Monitor, Height Adjustable with 5 year warranty		P24h with 5th year	$ 135.00	N/A
23" LCD VGA / HDMI Monitor, Height Adjustable with 5 year warranty		P244 Display with 5th year	$ 145.00	N/A
23.8" diagonal display with an integrated privacy screen		HP EliteDisplay E243p 23.8-inch Sure View Monitor with 5th year	$ 385.00	N/A
5th Year Warranty Option for Docks Only		Proposal	Contract Price	Lease Cost
5th year dock warranty		HP 5y NBD Adv. Exch Dockina Station SVC	$ 54.45	N/A
5th year warranty Option		Proposal	Cost	Lease Cost
HP 5y NextBusDay Onsite/DMR DT Only SVC		HP 5y NextBusDay Onsite/DMR NB Only SVC	$ 225.00	N/A
HP 5y NextBusDay Onsite/DMR /ADP DT Only SVC		HP 5y Nbd Onsite/ADP G2/DMR NB Only SVC	$ 375.00	N/A
4 year Accidental Damage Protection / DMR		HP 4y Nbd Onsite/ADP G2/DMR NB Only SVC	$ 215.00	$ 59.14
Accessories		Proposal	Contract Price	Lease Cost
Adapters	All devices	TRIPP LITE USB 3 0 SuperSpeed 5D Micro 5	$ 14.55	$ 3.86
	DTs Only	HP Promo - DisplayPort To DVI-D Adapter	$ 11.00	$ 2.92
	DTs Only	HP Promo - DisplayPort To VGA Adapter	$ 19.00	$ 5.04
	DTs Only	HP USB-C to VGA Adapter	$ 19.50	$ 5.17
	ZBook x2 G4	HP 65W Smart AC Adapter	$ 34.00	$ 9.02
Dock	All notebooks	HP USB-C Dock G5	$ 105.00	$ 27.86
	Getac units only	GETAC OFFICE DOCK WITH US AC ADAPTER	$ 378.94	$ 100.54
	All notebooks	HP TB Dock G2 w/ Combo Cable	$ 208.50	$ 55.32
	All notebooks EXCEPT Zbook x2 G4 and Elite X360 830	HP UltraSlim Docking Station	$ 95.00	$ 25.21
	All notebooks EXCEPT x360 ProBook 11 EE	HP USB-C Mini Dock	$ 64.50	$ 17.11
	All notebooks	HP USB-C/A Universal Dock G2	$ 160.00	$ 42.45
	Elite x2 tablet and 640 G5 only	HP Thunderbolt Dock 120W G2	$ 135.00	$ 35.82
Locks	Elite x2 tablet - x360 830 G6 - ProBook x360 11 EE Only	HP Nano Lock	$ 30.00	$ 7.96
	Ultra Slim Dock Only	Promo HP Docking Station Cable Lock	$ 29.00	$ 7.69
	840 G6 - 640/650 G5 - Zbook x2 G4 Only	HP Essential Combination Lock	$ 22.00	$ 5.84
USB KB/M	All devices	HP Promo USB Mouse	$ 10.50	$ 2.79
	All devices	HP Promo USB Keyboard	$ 13.00	$ 3.45
	All devices	HP Wired 320MK Combo US	$ 22.00	$ 5.84
Wirelesss KB/M	All devices	HP Promo Wireless Bus Slim Kbd and Mouse	$ 38.00	$ 10.08
	All devices	HP Slim Wireless KB and Mouse	$ 22.00	$ 5.84
	All devices	HP Comfort Grip Wireless Mouse	$ 18.00	$ 4.78
External DVD	All devices	HP USB External DVDRW Drive	$ 26.00	$ 6.90
Speaker Bar	Desktops : P224 and E243I only	HP S101 Speaker bar	$ 19.00	$ 5.04
Case	All Notebooks and Mini	HP Essential Top Load Case	$ 15.00	$ 3.98
	All Notebooks and Mini	HP Essential Backpack	$ 21.00	$ 5.57
	Elite x2 G4 only	Targus Commercial Grade Case X2 G4	$ 29.00	$ 7.69
External Battery	All devices	HP Promo USB-C Essential Power Bank	$ 65.00	$ 17.25
Display Stand	All Notebooks and Displays	TARGUS UNIVERSAL MONITOR STAND	$ 29.82	$ 7.91
	All Notebooks and Displays	Ergotech Display Stand Desktop TAA Compl	$ 130.00	$ 34.49
	Zbook x2 G4 Only	HP Adjustable Hot Desk Stand	$ 99.50	$ 26.40
Spare Pen	Touchscreen Devices only	IOGEAR PenScript Active Stylus - 1 Pack - Capacitive Touchscreen Type Supported	$ 30.00	$ 7.96

Lot 1 - Services - Options - Upgrades	
Services	Cost per Unit (Purchase)
Part Description	Purchase Price
Bundle - Local (Install), Factory (Asset Tag & Imaging)	$106.90
Imaging	$15.00
Asset Tags	$5.00
Bios Stamping	$6.00
Onsite Initiation & Loading Image	$104.00
Onsite Application & Correlation	$59.00
Onsite BIOS Stamping	$59.00
Installation	$86.90
Data Transfer	$44.00
Preparation for Shipment	$19.80
Hard Drive Removal	$4.40
On-Premise Disk Wipe	$37.40
Off-Premise Disk Wipe	$20.90
Relocation within 25 Miles	$66.00
Relocation Outside 25 Miles	$73.70
Return to DGS Surplus Warehouse	$30.80
PA Onsite -ISP Onsite Dlvr & Inst	$100.10
Managed Logistics	$30.80
Monitor Install Stand alone	$37.40
Monitor Prep for Ship	$8.80
Single Monitor Mount Installation	$15.40
Dual Monitor Mount Installation	$26.40
On-Site Asset Tagging	$5.50
On-Site Image Deployment	$27.50
Automated Onsite User Data Migrat	$15.40
Off-Site HDD Removal	$7.70
Return to DGS-Surplus (Expedited)	$19.80
Hourly Technical Assistance	$71.50

Lot 1 - Accessibility Needs
Accessibility Services / Options
Accessibility Services and Options would be available thru the general marketplace (not by HP). HP products utilize the assistive technology provided with the Operating System and are designed to be compatible with 3rd party products and services that are designed to the same industry standards.

Lot 2 - Standard Tablet			
Input Requested	Proposal	Confirmation that your spec meets this minimum Requirement ("X")	Actual Spec Proposed, if higher
Historical Annual Volume	600		
Cost per Unit (Purchase)	$ 444.00		
Annual Cost per Unit (4 year lease)	$ 119.44		
Manufacturer	HP		
Model Number	Probook x360 11 G5		
Component	Tablet Minimum Requirements		
Processor (CPU) Type	Quad-Core	x	HP IDSUMACelN40004GB64GeMMCx36011G3BNBPC
Processor Speed	1.5 GHz	x	
Operating System	Windows or Android	x	Windows 10 Pro
(RAM)	2 GB	x	4GB
Storage	32GB	x	64GB
Sound	Analog stereo output	x	
Camera	Front and Rear Camera	x	
Smart Card Reader	SD	x	
Platform Integrity	Trusted Platform Module 1.2 (or Newer)	x	
Network Interface	802.11b/g/n integrated wireless	x	Intel 9260 ac 2x2 nvP 160MHz +BT 5 WW
Warranty	4 years	x	HP 4 year Next business day onsite Hardware Support w/Defective Media Retention for Notebooks
Options / Upgrades	Proposal	Contract Price	Lease Cost
24" VGA / HDMI Monitor, Height Adjustable with 4 year warranty	E243i Display with 4th year	$ 211.00	$ 55.49
23" LCD VGA / HDMI Monitor, Height Adjustable with 4 year warranty	HP P244 Monitor with 4th year	$ 135.00	$ 35.51
23.8" diagonal display with an integrated privacy screen	HP EliteDisplay E243p 23.8-Inch Sure View Monitor with 4th year	$ 375.00	$ 98.63
Options / Upgrades	Proposal	Contract Price	Lease Cost
UPGRADE TO POINT OF SALE (POS) DEVICE	HPEngageOne10twUSB-CRetailW	$ 379.00	$ 101.96
	HP Engage One 10w USB-C Retail W	$ 309.00	$ 83.13
Processor upgrade required if 128GB SSD is needed.	HP IDS UMA Cel N4000 4GB x360 11 G3BNBPC	$ 35.00	$ 59.45
128 SSD Upgrade	128GB SSD M2 SATA-3 TLC	$ 30.00	$ 8.07
Pen upgrade- replace with no wacom pen	Wacom AES 2.0 Pen wApp Launch Btn	$ 26.00	$ 7.26
UPSB Number Pad	ADESSO AKB-601UB - USB SPILL RESISTANT 1	$ 14.99	$ 4.03
5th Year Warranty Option for Displays Only	Proposal	Contract Price	Lease Cost
24" VGA / HDMI Monitor, Height Adjustable with 5 year warranty	E243i Display with 5th year	$ 221.00	N/A
24" Display Port (DP) Monitor, Height Adjustable with 5 year warranty	P24h with 5th year	$ 135.00	N/A
23" LCD VGA / HDMI Monitor, Height Adjustable with 5 year warranty	P244 Display with 5th year	$ 145.00	N/A

23.8" diagonal display with an integrated privacy screen with 5 year warranty	HP EliteDisplay E243p 23.8-inch Sure View Monitor with 5th year	$ 385.00	N/A
5th Year Warranty Option for Docks Only	Proposal	Contract Price	Lease Cost
5th year dock warranty	HP 5y NBD Adv. Exch Docking Station SVC	$ 54.45	N/A
5th Year Warranty Option	Proposal	Cost	Lease Cost
HP 5y NextBusDay Onsite/DMR DT Only SVC	HP 5 year Next business day onsite Hardware Support w/Defective Media Retention for Notebooks	$ 435.00	N/A
HP 5y NextBusDay Onsite/DMR /ADP DT Only SVC	HP 5 year Next business day onsite Hardware Support w/ADP-G2/Defective Media Retention for Notebooks	$ 625.00	N/A
4 year Accidental Damage Protection with DMR	HP 4 year Nextbusday onsite/Accidental Damage Protection Gen 2/Defective Media Retention NBOnly SVC	$ 415.00	$ 114.15
If creating a POS system care pack is needed	HP 4 year Next Business Day Exchange Hardware Support for Monitors (up to 22 inch)	$ 25.00	$ 6.88
	HP 5 year Next Business Day Exchange Hardware Support for Monitors (up to 22 inch)	$ 55.00	N/A

Accessories		Contract Price	Lease Cost	
Adapters	All devices	TRIPP LITE USB 3 0 SuperSpeed SD Micro S	$ 14.55	$ 3.86
	DTs Only	HP Promo - DisplayPort To DVI-D Adapter	$ 11.00	$ 2.92
	DTs Only	HP Promo - DisplayPort To VGA Adapter	$ 19.00	$ 5.04
	DTs Only	HP USB-C to VGA Adapter	$ 19.50	$ 5.17
	ZBook x2 G4	HP 65W Smart AC Adapter	$ 34.00	$ 9.02
Dock	All notebooks	HP USB-C Dock G5	$ 105.00	$ 27.86
	Getac units only	GETAC OFFICE DOCK WITH US AC ADAPTER	$ 378.94	$ 100.54
	All notebooks	HP TB Dock G2 w/ Combo Cable	$ 208.50	$ 55.32
	All notebooks EXCEPT Zbook x2 G4 and Elite X360 830	HP UltraSlim Docking Station	$ 95.00	$ 25.21
	All notebooks EXCEPT x360 ProBook 11 EE	HP USB-C Mini Dock	$ 64.50	$ 17.11
	All notebooks	HP USB-C/A Universal Dock G2	$ 160.00	$ 42.45
	Elite x2 tablet and 640 G5 only	HP Thunderbolt Dock 120W G2	$ 135.00	$ 35.82
Locks	Elite x2 tablet - x360 830 G6 - ProBook x360 11 EE Only	HP Nano Lock	$ 30.00	$ 7.96
	Ultra Slim Dock Only	Promo HP Docking Station Cable Lock	$ 29.00	$ 7.69
	840 G6 - 640/650 G5 - Zbook x2 G4 Only	HP Essential Combination Lock	$ 22.00	$ 5.84
USB KB/M	All devices	HP Promo USB Mouse	$ 10.50	$ 2.79
	All devices	HP Promo USB Keyboard	$ 13.00	$ 3.45
	All devices	HP Wired 320MK Combo US	$ 22.00	$ 5.84
Wirelesss KB/M	All devices	HP Promo Wireless Bus Slim Kbd and Mouse	$ 38.00	$ 10.08
	All devices	HP Slim Wireless KB and Mouse	$ 22.00	$ 5.84
	All devices	HP Comfort Grip Wireless Mouse	$ 18.00	$ 4.78
External DVD	All devices	HP USB External DVDRW Drive	$ 26.00	$ 6.90
Speaker Bar	Desktops : P224 and E243I only	HP S101 Speaker bar	$ 19.00	$ 5.04
Case	All Notebooks and Mini	HP Essential Top Load Case	$ 15.00	$ 3.98
	All Notebooks and Mini	HP Essential Backpack	$ 21.00	$ 5.57
	Elite x2 G4 only	Targus Commercial Grade Case X2 G4	$ 29.00	$ 7.69
External Battery	All devices	HP Promo USB-C Essential Power Bank	$ 65.00	$ 17.25
Display Stand	All Notebooks and Displays	TARGUS UNIVERSAL MONITOR STAND	$ 29.82	$ 7.91
	All Notebooks and Displays	Ergotech Display Stand Desktop TAA Compl	$ 130.00	$ 34.49
	Zbook x2 G4 Only	HP Adjustable Hot Desk Stand	$ 99.50	$ 26.40
Spare Pen	Touchscreen Devices only	IOGEAR PenScript Active Stylus - 1 Pack - Capacitive Touchscreen Type Supported	$ 30.00	$ 7.96

Lot 2 - Mid Range Tablet			
Input Requested	Proposal	Confirmation that your spec meets this minimum Requirement ("X")	Actual Spec Proposed, if higher
Historical Annual Volume	600		
Cost per Unit (Purchase)	$ 1,365.00		
Annual Cost per Unit (4 year lease)	$ 367.21		
Manufacturer	HP		
Model Number	Elite x2 G4		
Component	Tablet Minimum Requirements		
Processor (CPU) Type	Quad-Core		HP Elite x2 G4 with Intel I5-8365U (1.6 GHz w/Turbo, 6MB SmartCache) Processor 8GB System Memory, 32GB eMMC, OS Recovery and Intergrated Intel UHD Graphics 620
Processor Speed	1.2 GHz	x	2.6 GHz
Operating System	Windows or Android	x	Windows 10 Pro
(RAM)	8 GB	x	8GB RAM Intergated into the processor
Storage	256GB	x	256GB PCIe NVMe Value Solid State Drive
Sound	Analog stereo output	x	
Camera	Front and Rear Camera	x	
Smart Card Reader	SD	x	
Platform Integrity	Trusted Platform Module 1.2 (or Newer)	x	
Network Interface	802.11b/g/n integrated wireless	x	Intel Wi-Fi 6 AX200 ax 2x2 LTE Coexistence MU-MIMO 160MHz +Bluetooth 5 WW with 2 Antennas
Warranty	4 years	x	HP 4y NextBusDay Onsite/DMR DT Only SVC , HP 3yr PriorityManagemt PC 1K+ seats SVC, Project Management
Options / Upgrades	Proposal	Contract Price	Lease Cost
24" VGA / HDMI Monitor, Height Adjustable with 4 year warranty	E243I Display with 4th year	$ 211.00	$ 55.49
23" LCD VGA / HDMI Monitor, Height Adjustable with 4 year warranty	HP P244 Monitor with 4th year	$ 135.00	$ 35.51
23.8" diagonal display with an integrated privacy screen	HP EliteDisplay E243p 23.8-inch Sure View Monitor with 4th year	$ 375.00	$ 98.63
Unit Upgrades	Proposal	Contract Price	Lease Cost
13" with sureview only	13 " WUXGA+ (1920x1280) BrightView LED UWVA 1000 uslim Touchscreen Privacy (Sure View Display)	$ 50.00	$ 13.45
Cellular Data Enablement	Intel 7360 LTE-Advanced (Cat 9)	$ 33.00	$ 8.88
Cellular Provider	No Service Provider AMER	$ 1.00	$ 0.27
	ATT	$ 1.00	$ 0.27
	Verizon	$ 3.00	$ 0.81
I7 Processor Upgrade- when adding I7 processor you must change wireless and change vpro to no vpro	HP IDS UMA I7-8665U 8GB Elite x2G4Tablet	$ 284.00	$ 76.40
I7 label please select if upgrade to I7 processor	Core I7 G8 Label	$ 1.00	$ 0.27
I7 Labels vpro if I7 is needed please add	Core I7 vPro G8 Label	$ 1.00	$ 0.27
RAM Upgrade - Additional 16 GB- I7 only	HP IDS UMAI7-8565U16GBOSRElitex2G4Tablet	$ 396.00	$ 106.53
Wireless- needed if upgrade to I7	WLAN IWI-FI6AX200ax2x2LTECOEXMUMIMOnvP	$ 2.00	$ 0.54
1TB Hard Drive	1TB PCIe NVMe TLC SSD	$ 22.00	$ 5.92
No vPro- needed if upgrade to I7	No vPro AMT supported	$ 1.00	$ 0.27
Pen upgrade- remove no pen	Wacom AES 2.0 Pen with App Launch Button G3	$ 1.00	$ 0.27
USB KeyPad	ADESSO AKB-601UB - USB SPILL RESISTANT 1	$ 14.99	$ 4.03
5th Year Warranty Option for Displays Only	Proposal	Contract Price	Lease Cost
24" VGA / HDMI Monitor, Height Adjustable with 5 year warranty	E243I Display with 5th year	$ 221.00	N/A

24" Display Port (DP) Monitor, Height Adjustable with 5 year warranty		P24h with 5th year	$ 135.00	N/A
23" LCD VGA / HDMI Monitor, Height Adjustable with 5 year warranty		P244 Display with 5th year	$ 145.00	N/A
23.8" diagonal display with an Integrated privacy screen		HP EliteDisplay E243p 23.8-inch Sure View Monitor with 5th year	$ 385.00	N/A
5th Year Warranty Option for Docks Only		Proposal	Contract Price	Lease Cost
5th year dock warranty		HP 5y NBD Adv. Exch Docking Station SVC	$ 54.45	N/A
5th year warranty Option		Proposal	Cost	Lease Cost
HP 5y NextBusDay Onsite/DMR DT Only SVC		HP 5y NextBusDay Onsite/DMR NB Only SVC	$ 220.00	N/A
4 year Accidental Damage Protection / DMR		HP 4 year NBD onsite HW Support w/ADP/DMR	$ 290.00	$ 79.77
Accessories		Proposal	Contract Price	Lease Cost
Adapters	All devices	TRIPP LITE USB 3 0 SuperSpeed SD Micro S	$ 14.55	$ 3.86
	DTs Only	HP Promo - DisplayPort To DVI-D Adapter	$ 11.00	$ 2.92
	DTs Only	HP Promo - DisplayPort To VGA Adapter	$ 19.00	$ 5.04
	DTs Only	HP USB-C to VGA Adapter	$ 19.50	$ 5.17
	ZBook x2 G4	HP 65W Smart AC Adapter	$ 34.00	$ 9.02
Dock	All notebooks	HP USB-C Dock G5	$ 105.00	$ 27.86
	Getac units only	GETAC OFFICE DOCK WITH US AC ADAPTER	$ 378.94	$ 100.54
	All notebooks	HP TB Dock G2 w/ Combo Cable	$ 208.50	$ 55.32
	All notebooks EXCEPT Zbook x2 G4 and Elite X360 830	HP UltraSlim Docking Station	$ 95.00	$ 25.21
	All notebooks EXCEPT x360 ProBook 11 EE	HP USB-C Mini Dock	$ 64.50	$ 17.11
	All notebooks	HP USB-C/A Universal Dock G2	$ 160.00	$ 42.45
	Elite x2 tablet and 640 G5 only	HP Thunderbolt Dock 120W G2	$ 135.00	$ 35.82
Locks	Elite x2 tablet - x360 830 G6 - ProBook x360 11 EE Only	HP Nano Lock	$ 30.00	$ 7.96
	Ultra Slim Dock Only	Promo HP Docking Station Cable Lock	$ 29.00	$ 7.69
	840 G6 - 640/650 G5 - Zbook x2 G4 Only	HP Essential Combination Lock	$ 22.00	$ 5.84
USB KB/M	All devices	HP Promo USB Mouse	$ 10.50	$ 2.79
	All devices	HP Promo USB Keyboard	$ 13.00	$ 3.45
	All devices	HP Wired 320MK Combo US	$ 22.00	$ 5.84
Wirelesss KB/M	All devices	HP Promo Wireless Bus Slim Kbd and Mouse	$ 38.00	$ 10.08
	All devices	HP Slim Wireless KB and Mouse	$ 22.00	$ 5.84
	All devices	HP Comfort Grip Wireless Mouse	$ 18.00	$ 4.78
External DVD	All devices	HP USB External DVDRW Drive	$ 26.00	$ 6.90
Speaker Bar	Desktops : P224 and E243I only	HP S101 Speaker bar	$ 19.00	$ 5.04
Case	All Notebooks and Mini	HP Essential Top Load Case	$ 15.00	$ 3.98
	All Notebooks and Mini	HP Essential Backpack	$ 21.00	$ 5.57
	Elite x2 G4 only	Targus Commercial Grade Case X2 G4	$ 29.00	$ 7.69
External Battery	All devices	HP Promo USB-C Essential Power Bank	$ 65.00	$ 17.25
Display Stand	All Notebooks and Displays	TARGUS UNIVERSAL MONITOR STAND	$ 29.82	$ 7.91
	All Notebooks and Displays	Ergotech Display Stand Desktop TAA Compl	$ 130.00	$ 34.49
	Zbook x2 G4 Only	HP Adjustable Hot Desk Stand	$ 99.50	$ 26.40
Spare Pen	Touchscreen Devices only	IOGEAR PenScript Active Stylus - 1 Pack - Capacitive Touchscreen Type Supported	$ 30.00	$ 7.96

Lot 2 - High End Tablet			
Input Requested	Proposal	Confirmation that your spec meets this minimum Requirement ("X")	Actual Spec Proposed, if higher
Historical Annual Volume	600		
Cost per Unit (Purchase)	$ 1,829.00		
Annual Cost per Unit (4 year lease)	$ 492.03		
Manufacturer	HP		
Model Number	DragonFly		
Component	Tablet Minimum Requirements		
Processor (CPU) Type		x	HP IDS UMA I5-8265U 16GB Dragonfly Base NB PC
Processor Speed	2.2 GHz	x	1.6 GHz
Operating System	Windows or Android	x	Windows 10 Pro
(RAM)	16 GB	x	
Storage	512GB	x	
Sound	Analog stereo output	x	
Camera	Front and Rear Camera		
Smart Card Reader	SD	x	
Platform Integrity	Trusted Platform Module 1.2 (or Newer)	x	
Network Interface	802.11b/g/n integrated wireless	x	Intel WI-FI 6 AX200 ax 2x2 LTE Coexistence MU-MIMO nvP 160MHz +Bluetooth 5 WW with 2 Antennas
Options / Upgrades	Proposal	Contract Price	Lease Cost
24" VGA / HDMI Monitor, Height Adjustable with 4 year warranty	E243I Display with 4th year	$ 211.00	$ 55.49
23" LCD VGA / HDMI Monitor, Height Adjustable with 4 year warranty	HP P244 Monitor with 4th year	$ 135.00	$ 35.51
23.8" diagonal display with an integrated privacy screen	HP EliteDisplay E243p 23.8-inch Sure View Monitor with 4th year	$ 375.00	$ 98.63
Unit Upgrades	Upgrade Price	Contract Price	Lease Cost
I7 with 16 Upgrade	HP IDS UMA I7-8565U 16GB Dragonfly Base NB PC	$ 126.00	$ 33.90
I7 Processor Label	Core I7 sz2 G8 Label	$ 0.50	$ 0.13
upgrade to intergraded pen	Wacom AES 2.0 Pen with App Launch Button G3 Black	$ 39.00	$ 10.49

Privacy Creeen with Touch		13.3 inch FHD (1920x1080) BrightView LED UWVA 1000 bent Touchscreen Sure View Gen3 Narrow Bezel	$ 50.00	$ 13.45
keyboard or privacy screen upgrade		Clickpad Backlit spill-resistant Collaboration Privacy	$ 5.00	$ 1.35
chassis for WWAN upgrade		Galaxy Blue Magnesium for WWAN	$ 0.50	$ 0.13
WWAN upgrade		Intel XMM 7360 LTE-Advanced (Cat 9)	$ 79.00	$ 21.25
Service Provider for WWAN upgrade		No Service Provider AMER	$ 1.00	$ 0.27
Service Provider for WWAN upgrade		ATT	$ 1.00	$ 0.27
Service Provider for WWAN upgrade		Verizon	$ 3.00	$ 0.81
5th Year Warranty Option for Displays Only		Proposal	Contract Price	Lease Cost
24" VGA / HDMI Monitor, Height Adjustable with 5 year warranty		E243I Display with 5th year	$ 221.00	N/A
24" Display Port (DP) Monitor, Height Adjustable with 5 year warranty		P24h with 5th year	$ 135.00	N/A
23" LCD VGA / HDMI Monitor, Height Adjustable with 5 year warranty		P244 Display with 5th year	$ 145.00	N/A
23.8" diagonal display with an integrated privacy screen with 5 year warranty		HP EliteDisplay E243p 23.8-Inch Sure View Monitor with 5th year	$ 385.00	N/A
5th Year Warranty Option for Docks Only		Proposal	Contract Price	Lease Cost
5th year dock warranty		HP 5y NBD Adv. Exch Docking Station SVC	$ 54.45	N/A
5th Year Warranty Option		Proposal	Contract Price	Lease Cost
HP 5y NextBusDay Onsite/DMR DT Only SVC		HP 4 year Next Business Day Onsite Hardware Support w/ADP-G2/DMR for HP Notebooks	$ 210.00	$ 55.23
HP 5y NextBusDay Onsite/DMR /ADP DT Only SVC		HP 5 year Next Business Day Onsite Hardware Support w/DMR for HP Notebooks	$ 21.00	
4 year Accidental Damage Protection with DMR		HP 5 year Next Business Day Onsite Hardware Support w/ADP-G2/DMR for HP Notebooks	$ 375.00	
Accessories		Proposal	Contract Price	Lease Cost
Adapters	All devices	TRIPP LITE USB 3 0 SuperSpeed SD Micro S	$ 14.55	$ 3.86
	DTs Only	HP Promo - DisplayPort To DVI-D Adapter	$ 11.00	$ 2.92
	DTs Only	HP Promo - DisplayPort To VGA Adapter	$ 19.00	$ 5.04
	DTs Only	HP USB-C to VGA Adapter	$ 19.50	$ 5.17
	ZBook x2 G4	HP 65W Smart AC Adapter	$ 34.00	$ 9.02
Dock	All notebooks	HP USB-C Dock G5	$ 105.00	$ 27.86
	Getac units only	GETAC OFFICE DOCK WITH US AC ADAPTER	$ 378.94	$ 100.54
	All notebooks	HP TB Dock G2 w/ Combo Cable	$ 208.50	$ 55.32
	All notebooks EXCEPT Zbook x2 G4 and Elite X360 830	HP UltraSlim Docking Station	$ 95.00	$ 25.21
	All notebooks EXCEPT x360 ProBook 11 EE	HP USB-C Mini Dock	$ 64.50	$ 17.11
	All notebooks	HP USB-C/A Universal Dock G2	$ 160.00	$ 42.45
	Elite x2 tablet and 640 G5 only	HP Thunderbolt Dock 120W G2	$ 135.00	$ 35.82
Locks	Elite x2 tablet - x360 830 G6 - ProBook x360 11 EE Only	HP Nano Lock	$ 30.00	$ 7.96
	Ultra Slim Dock Only	Promo HP Docking Station Cable Lock	$ 29.00	$ 7.69
	840 G6 - 640/650 G5 - Zbook x2 G4 Only	HP Essential Combination Lock	$ 22.00	$ 5.84
USB KB/M	All devices	HP Promo USB Mouse	$ 10.50	$ 2.79
	All devices	HP Promo USB Keyboard	$ 13.00	$ 3.45
	All devices	HP Wired 320MK Combo US	$ 22.00	$ 5.84
Wirelesss KB/M	All devices	HP Promo Wireless Bus Slim Kbd and Mouse	$ 38.00	$ 10.08
	All devices	HP Slim Wireless KB and Mouse	$ 22.00	$ 5.84
	All devices	HP Comfort Grip Wireless Mouse	$ 18.00	$ 4.78
External DVD	All devices	HP USB External DVDRW Drive	$ 26.00	$ 6.90
Speaker Bar	Desktops : P224 and E243I only	HP S101 Speaker bar	$ 19.00	$ 5.04

Case	All Notebooks and Mini	HP Essential Top Load Case	$ 15.00	$ 3.98
	All Notebooks and Mini	HP Essential Backpack	$ 21.00	$ 5.57
	Elite x2 G4 only	Targus Commercial Grade Case X2 G4	$ 29.00	$ 7.69
External Battery	All devices	HP Promo USB-C Essential Power Bank	$ 65.00	$ 17.25
Display Stand	All Notebooks and Displays	TARGUS UNIVERSAL MONITOR STAND	$ 29.82	$ 7.91
	All Notebooks and Displays	Ergotech Display Stand Desktop TAA Compl	$ 130.00	$ 34.49
	Zbook x2 G4 Only	HP Adjustable Hot Desk Stand	$ 99.50	$ 26.40
Spare Pen	Touchscreen Devices only	IOGEAR PenScript Active Stylus - 1 Pack - Capacitive Touchscreen Type Supported	$ 30.00	$ 7.96

Lot 2 - Rugged Laptop

Input Requested	Proposal	Confirmation	Actual Spec Proposed, if
Historical Annual Volume	100		
Cost per Unit (Purchase)	$ 3,554.00		
Annual Cost per Unit (4 year lease)	$ 961.07		
Manufacturer	Getac		
Model Number	B300G6 Premium		
Component	**Rugged Laptop Minimum Requirements**		
Processor (CPU) Type	Intel Core i5	x	
Processor Speed	2.4 GHz	x	
Operating System	Windows 10 64 Bit Pro with option to downgrade to 7	x	
(RAM)	8 GB	x	
Hard Drive	320 GB	x	512GB SSD
Screen Size	13.1 Inch	x	
Camera	Integrated	x	
Optical Drive	16X DVD R/W	x	
Display/Graphics Technology	Integrated Graphics Supports Dual Display configuration with Docking Station	x	
Certification	Mil-Std 810G Certified	x	

Platform Integrity	Trusted Platform Module 1.2 (or Newer)	x	
Network Interface	802.11b/g/n integrated wireless	x	
Warranty	4 years; Keep Your Hard Drive	x	HP 4y NextBusDay
	Proposal	upgrade cost	Lease Cost
Platform Upgrade Options	Intel Core i5-8350U Processor 1.7GHz	$ 114.73	$ 57.37
	Intel Core i7-8550U Processor 1.8GHz	$ 191.73	$ 95.87
	Intel Core i7-8650U Processor 1.9GHz	$ 345.73	$ 172.87
DVD+Smart card	13.3" Media Bay 2nd Battery	$ 177.09	$ 88.55
	13.3" With DVD Super-Multi+Smart Card Reader	$ 269.49	$ 134.75
OS/RAM Bundle Selection (1)	Microsoft Windows 10 Pro x64 with 16GB RAM	$ 230.23	$ 115.12
	Microsoft Windows 10 Pro x64 with 32GB RAM	$ 692.23	$ 346.12
Storage Option	1TB SSD	$ 731.50	$ 365.75
Display Bundle Selection (1)	Sunlight Readable (LCD+Touchscreen)+Night vision	$ 723.03	$ 361.52
Keyboard/Finger Print Bundle Selection (1)	Rubber Backlit KBD	$ 176.33	$ 88.17
	Rubber Backlit KBD with Fingerprint	$ 291.06	$ 145.53
Connectivity Bundle Selection (1)	Wifi+BT+GPS	$ 268.73	$ 134.37
	Wifi+BT+Gobi	$ 291.83	$ 145.92
Office Dock	B300 Office Dock with AC adapter - US	$ 378.94	$ 189.47

Lot 2 - Rugged Tablet

Input Requested	Proposal	Confirmation that your	Actual Spec Proposed, if
Historical Annual Volume	100		
Cost per Unit (Purchase)	$ 1,229.00		
Annual Cost per Unit (4 year lease)	$ 332.35		
Manufacturer	Getec		
Model Number	T800 Basic USA		
Component	Rugged Tablet Minimum Requirements		
Processor (CPU) Type	Quad-Core	x	
Processor Speed	1.5 GHz	x	2.16 GHz,
Operating System	Android / Windows	x	
(RAM)	2 GB	x	4GB
Storage	16 GB	x	128GB SSD
Screen Size	7 Inch	x	8.1"
Camera	Integrated	x	
Optical Drive	N/A	x	
Display/Graphics Technology	Integrated Graphics Supports Dual Display configuration with Docking Station	x	
Certification	Mil-Std 810G Certified	x	
Platform Integrity	Trusted Platform Module 1.2 (or Newer)	x	
Network Interface	802.11b/g/n integrated wireless	x	
Warranty	4 years	x	NextBusDay
	Proposal	upgrade cost	Lease Cost

OS/RAM Bundle Selection [1]	Microsoft Windows 10 Professional x64 with default RAM 8GB	$ 119.20	$ 59.60
Storage Option	eMMC 128GB (For T800 G2 Basic Only)	$ 79.20	$ 39.60
	eMMC 256GB (For T800 G2 Basic)	$ 239.20	$ 119.60
	eMMC 256GB (For T800 G2 Premium)	$ 159.20	$ 79.60
Display Bundle Selection [1]	Sunlight Readable (LCD + Dual mode Touch screen and digitizer)	$ 199.20	$ 99.60
Connectivity Bundle Selection [1]	WIFI + BT + Gobi (For Basic SKU Only)	$ 239.20	$ 119.60
Office Dock	T800 Office Dock with AC adapter - US	$ 294.73	$ 147.37

Lot 2 - Non-Traditional Desktops			
Input Requested	Proposal	Confirmation that your spec meets this minimum requirement ("X")	Actual Spec Proposed, if higher
Historical Annual Volume	144		
Cost per Unit (Purchase)	$ 589.00		
Annual Cost per Unit (4 year lease)	$ 156.28		
Manufacturer	HP		
Model Number	600 G5 Desktop Mini		
Component	Non-Traditional Desktops Minimum Requirements		
Processor (CPU) Type	Intel Core I5	x	
Processor Speed	2.4 GHz	x	2.5 GHz
(RAM)	1 GB	x	4GB
Hard Drive	16GB	x	500 GB SATA
Mouse	USB optical mouse with scroll	x	
Keyboard	USB keyboard	x	
Platform Integrity	Trusted Platform Module 1.2 (or Newer)	x	
Network Interface	10/100/1000 BASE-T Ethernet	x	
USB Ports	2	x	
DVI Ports	1	x	Not Included-External Dongle
Warranty	4 years	x	HP 4y NextBusDay Onsite/DMR DT Only SVC , HP 3yr PriorityManagemt PC 1K+ seats SVC, Project Management
Options / Upgrades	Proposal	Contract Price	Lease Cost
24" VGA / HDMI Monitor, Height Adjustable with 4 year warranty	E243i Display with 4th year	$ 211.00	$ 55.49
23" LCD VGA / HDMI Monitor, Height Adjustable with 4 year warranty	HP P244 Monitor with 4th year	$ 135.00	$ 35.51
23.8" diagonal display with an integrated privacy screen	HP EliteDisplay E243p 23.8-inch Sure View Monitor with 4th year	$ 375.00	$ 98.63
Unit Upgrades	Proposal	Contract Price	Lease Cost
SSD 128GB upgrade	SSD 128GB M.2 PCIe NVMe TLC	$ 50.00	$ 13.27
SSD 256GB upgrade	SSD 256GB SATA TLC 2.5	$ 108.00	$ 28.66

SSD 256GB upgrade		SSD 256GB SATA SED OPAL2 TLC 2.5	$ 108.00	$ 28.66
512GB upgrade		SSD 512GB M.2 PCIe NVMe TLC	$ 108.00	$ 28.66
1TB M.2 upgrade		SSD 1TB M.2 PCIe NVMe TLC	$ 80.00	$ 21.23
i7 upgrade		Intel Core i7-9700T 2.0G 12M 2666 8C 35w	$ 100.00	$ 26.53
i7 label please select if upgrade to i7 processor		Intel CFL-R Core i7 Label	$ 0.50	$ 0.13
8GB upgrade		8GB (2x4GB) DDR4-2666 SODIMM	$ 68.00	$ 18.04
16GB upgrade		16GB (1x16GB) DDR4-2666 SODIMM	$ 112.00	$ 29.72
		16GB (2x8GB) DDR4-2666 SODIMM	$ 132.00	$ 35.02
32GB upgrade		32GB (2x16GB) DDR4-2666 SODIMM	$ 304.00	$ 80.66
USB Number Pad		ADESSO AKB-601UB - USB SPILL RESISTANT 1	$ 14.99	$ 3.98
5th Year Warranty Option for Displays Only		Proposal	Contract Price	Lease Cost
24" VGA / HDMI Monitor, Height Adjustable with 5 year warranty		E243i Display with 5th year	$ 221.00	N/A
24" Display Port (DP) Monitor, Height Adjustable with 5 year warranty		P24h with 5th year	$ 135.00	N/A
23" LCD VGA / HDMI Monitor, Height Adjustable with 5 year warranty		P244 Display with 5th year	$ 145.00	N/A
23.8" diagonal display with an integrated privacy screen		HP EliteDisplay E243p 23.8-inch Sure View Monitor with 5th year	$ 385.00	N/A
5th Year Warranty Option for Docks Only		Proposal	Contract Price	Lease Cost
5th year dock warranty		HP 5y NBD Adv. Exch Docking Station SVC	$ 54.45	N/A
5th Year Warranty Option		Proposal	Contract Price	Lease Cost
HP 5y NextBusDay Onsite/DMR DT Only SVC		HP 5y NextBusDay Onsite/DMR DT Only SVC	$ 50.00	N/A
HP 5y NextBusDay Onsite/ADP DT Only SVC NO DMR		HP 5y Nbd Onsite/ADP G2 Desktop Only SVC	$ 125.00	N/A
4 year Accidental Damage Protection NO DMR		HP 4y Nbd Onsite/ADP G2 Desktop Only SVC	$ 102.00	$ 34.38
Accessories		Proposal	Contract Price	Lease Cost
Adapters	All devices	TRIPP LITE USB 3 0 SuperSpeed SD Micro S	$ 14.55	$ 3.86
	DTs Only	HP Promo - DisplayPort To DVI-D Adapter	$ 11.00	$ 2.92
	DTs Only	HP Promo - DisplayPort To VGA Adapter	$ 19.00	$ 5.04
	DTs Only	HP USB-C to VGA Adapter	$ 19.50	$ 5.17
	ZBook x2 G4	HP 65W Smart AC Adapter	$ 34.00	$ 9.02
Dock	All notebooks	HP USB-C Dock G5	$ 105.00	$ 27.86
	Getac units only	GETAC OFFICE DOCK WITH US AC ADAPTER	$ 378.94	$ 100.54
	All notebooks	HP TB Dock G2 w/ Combo Cable	$ 208.50	$ 55.32
	All notebooks EXCEPT Zbook x2 G4 and Elite X360 830	HP UltraSlim Docking Station	$ 95.00	$ 25.21
	All notebooks EXCEPT x360 ProBook 11 EE	HP USB-C Mini Dock	$ 64.50	$ 17.11
	All notebooks	HP USB-C/A Universal Dock G2	$ 160.00	$ 42.45
	Elite x2 tablet and 640 G5 only	HP Thunderbolt Dock 120W G2	$ 135.00	$ 35.82
Locks	Elite x2 tablet - x360 830 G6 - ProBook x360 11 EE Only	HP Nano Lock	$ 30.00	$ 7.96
	Ultra Slim Dock Only	Promo HP Docking Station Cable Lock	$ 29.00	$ 7.69

	840 G6 - 640/650 G5 - Zbook x2 G4 Only	HP Essential Combination Lock	$ 22.00	$ 5.84
USB KB/M	All devices	HP Promo USB Mouse	$ 10.50	$ 2.79
	All devices	HP Promo USB Keyboard	$ 13.00	$ 3.45
	All devices	HP Wired 320MK Combo US	$ 22.00	$ 5.84
Wirelesss KB/M	All devices	HP Promo Wireless Bus Slim Kbd and Mouse	$ 38.00	$ 10.08
	All devices	HP Slim Wireless KB and Mouse	$ 22.00	$ 5.84
	All devices	HP Comfort Grip Wireless Mouse	$ 18.00	$ 4.78
External DVD	All devices	HP USB External DVDRW Drive	$ 26.00	$ 6.90
Speaker Bar	Desktops : P224 and E243i only	HP S101 Speaker bar	$ 19.00	$ 5.04
Case	All Notebooks and Mini	HP Essential Top Load Case	$ 15.00	$ 3.98
	All Notebooks and Mini	HP Essential Backpack	$ 21.00	$ 5.57
	Elite x2 G4 only	Targus Commercial Grade Case X2 G4	$ 29.00	$ 7.69
External Battery	All devices	HP Promo USB-C Essential Power Bank	$ 65.00	$ 17.25
Display Stand	All Notebooks and Displays	TARGUS UNIVERSAL MONITOR STAND	$ 29.82	$ 7.91
	All Notebooks and Displays	Ergotech Display Stand Desktop TAA Compl	$ 130.00	$ 34.49
	Zbook x2 G4 Only	HP Adjustable Hot Desk Stand	$ 99.50	$ 26.40
Spare Pen	Touchscreen Devices only	IOGEAR PenScript Active Stylus - 1 Pack - Capacitive Touchscreen Type Supported	$ 30.00	$ 7.96

Lot 2 - Services - Options - Upgrades	
Services	Cost per Unit (Purchase)
Part Description	Purchase Price
Bundle - Local (Install), Factory (Asset Tag & Imaging)	$106.90
Imaging	$15.00
Asset Tags	$5.00
Bios Stamping	$6.00
Onsite Initiation & Loading Image	$104.00
Onsite Application & Correlation	$59.00
Onsite BIOS Stamping	$59.00
Installation	$86.90
Data Transfer	$44.00
Preparation for Shipment	$19.80
Hard Drive Removal	$4.40
On-Premise Disk Wipe	$37.40
Off-Premise Disk Wipe	$20.90
Relocation within 25 Miles	$66.00
Relocation Outside 25 Miles	$73.70
Return to DGS Surplus Warehouse	$30.80
PA Onsite -ISP Onsite Dlvr & Inst	$100.10
Managed Logistics	$30.80
Monitor Install Stand alone	$37.40
Monitor Prep for Ship	$8.80
Single Monitor Mount Installation	$15.40
Dual Monitor Mount Installation	$26.40
On-Site Asset Tagging	$5.50
On-Site Image Deployment	$27.50
Automated Onsite User Data Migrat	$15.40
Off-Site HDD Removal	$7.70
Return to DGS-Surplus (Expedited)	$19.80
Hourly Technical Assistance	$71.50
Additional Options	
HP t630 W10/8GR V	
HP t630 WES7E/4GR V	

Lot 2 - Accessibility Needs
Accessibility Services / Options
Accessibility Services and Options would be available thru the general marketplace (not by HP). HP products utilize the assistive technology provided with the Operating System and are designed to be compatible with 3rd party products and services that are designed to the same industry standards.

pennsylvania
DEPARTMENT OF GENERAL SERVICES
BUREAU OF PROCUREMENT

CHANGE NOTICE FORM

Collective Number: 6100039046
SAP Contract Number: 4400017908
Change Number: 4
Change Effective Date : 09/15/2020

For: All Using Agencies
Subject: Desktops, Laptops, Ultra-Portable Laptops, Tablets, Rugged Devices, Non-Traditional Desktops
Contract Period: Beginning May 05/2018 and Ending April 30, 2021
Commodity Specialist: **Raymond A Jaime**

CHANGE SUMMARY: Model Upgrades and Additional Available Options.

HP, INC has submitted the attached price list which includes the following updates:

- **Lot 1**- Ultra-Portable Laptop – Transitioned 840 G6 to 840 G7 (Column I, line 7)
  - Unit Cost remains the same
  - Unit Cost for upgrades remain the same (Lines 45 – 61)

- **Lot 1**- Ultra-Port Conv Lap Tab – Transitioned from HP EliteBook x360 830 G6 to G6 to HP EliteBook x360 830 **G7** (column I, line 7)
  - Unit Cost remains the same
  - Unit Cost for upgrades remain the same (Lines 43 – 59)

- **Lots 1 and 2**, All Tabs Excluding services Tab: Replaced P244 Display with P24 Display (column I, line varies in each tab)
  - Unit Cost remains the same @ 135.00 for 4th year
  - Unit Cost remains the same @ 145.00 for 5th year
  - Ports and Cables remain the same

- **Lots 1 and 2**, All Tabs Excluding services Tab: Replaced US Dock with HP USB-C/A Universal Dock G2 (column I, line varies in each tab)
    - HP USB-C/A Universal Dock G2 was already on the contract
    - All US Docks have transitioned to the HP USB-C/A Universal Dock G2

- **Lots 1 and** 2, All Tabs Excluding services Tab: Added compatible HP Essential Combination Lock for 840 G7 (column I, line varies in each tab)
    - Compatible with the x360 830 G7 Only

Note: Please reference the contract overview for Process to Order instructions and link to the HP Users Guide and Quoting Tool.

ALL OTHER TERMS AND CONDITIONS OF THIS AGREEMENT NOT CHANGED BY THIS CHANGE NOTICE REMAIN AS ORIGINALLY WRITTEN.

Lot 1 - Standard Desktop MT			
Input Requested	Proposal	[redacted]	
Historical Annual Volume	1,432		
Cost per Unit (Purchase)	$ 557.00		
Annual Cost per Unit (4 year lease)	$ 147.79		
Manufacturer	HP		
Model Number	HP ProDesk 600 G5 Microtower PC		
Component	Standard Desktop Minimum Requirements	Confirmation that your spec meets this minimum requirement ("X")	Actual Spec Proposed, if higher
Processor (CPU) Type	Intel® Core™ i5-6600 (3.9 GHz) CPU or equal	x	Intel Core i5 9600 3.1 2666MHz 9M 6C 65W CPU
Operating System	Windows 10 64 Bit Pro	x	Windows 10 Pro 64
(RAM)	8GB 1866 DDR4, Non-ECC, max capacity 32GB	x	8GB (1x8GB) DDR4 2666 DIMM Memory
Hard Drive	500 GB 7200 RPM, SATA Interface	x	500GB 7200RPM 3.5in
Display	Not included	x	Not included-External
Display/Graphics Technology	Integrated HD Graphics w/ Dual Monitor Support	x	
Sound	Analog stereo output	x	
Speakers	Integrated headphone and stereo speaker jacks	x	
Optical Drive 1	8X DVD+/-RW Writer Drive	x	9.5mm DVD-Writer G3 800/600 Tower
Mouse	USB optical mouse with scroll	x	
Keyboard	USB keyboard	x	
Smart Card Reader	FIPS-201 Approved Transparent Smart Card Reader (Keyboard integrated or USB)	x	HP USB Business Slim Wired SmartCard CCID Keyboard US
Network Interface	10/100/1000 BASE-T Ethernet	x	
USB Ports	6	x	Front: ; 1 USB 2.0; 1 USB 2.0 (fast charging); 2 USB 3.1 Gen 2; 1 USB 3.1 Type-C™ Gen 2 Rear: 2 USB 3.1 Gen 1; 2 USB 3.1 Gen 2
DVI Ports	1	x	no
VGA Ports	Optional	x	1 VGA
Display Port	1	x	3 DisplayPort™ 1.2
HDMI	Optional	x	1 HDMI
Slots	2 PCI Slots available (PCI and/or PCIe)	x	
Platform Integrity	Trusted Platform Module (TPM) v1.2 or newer	x	
EPEAT	Gold	x	
Energy Star	Must Meet Current Energy Star	x	
Section 508 Compliant	Yes	x	
Form Factor	Mini Tower	x	
Warranty	4 years On Site Next Business Day Fix; Keep Your Hard Drive	x	HP 4y NextBusDay Onsite/DMR DT Only SVC , HP 3yr PriorityManagemt PC 1K+ seats SVC, Project Management

Lot 1 - Standard Desktop MT				
Options / Upgrades		Proposal	Contract Price	Lease Cost
24" VGA / HDMI Monitor, Height Adjustable with 4 year warranty		E243I Display with 4th year	$ 211.00	$ 55.49
Options / Upgrades				
23" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 4 year warranty		P24 Display with 4th year	$ 135.00	$ 35.51
23.8" diagonal display with an integrated privacy screen		HP EliteDisplay E243p 23.8-inch Sure View Monitor with 4th year	$ 375.00	$ 98.63
Unit Upgrades		Proposal	Contract Price	Lease Cost
512 SSD Upgrade		SSD 512GB SATA TLC	$ 118.00	$ 31.03
M.2 512 GB SSD Upgrade		512GB M.2 2280 PCIe NVMe TLC SSD	$ 128.00	$ 33.66
M.2 1 TB SSD Upgrade		1TB M.2 2280 PCIe NVMe TLC SSD	$ 80.00	$ 21.04
I7 Processor Upgrade		Intel Core I7- 9700 3.0 8C 65W	$ 66.00	$ 17.36
I7 Label		LBL intel CFL-R Core I7	$ 0.50	$ 0.13
RAM Upgrade -Total 16 GB		16GB (1x16GB) DDR4 2666	$ 48.00	$ 12.62
RAM Upgrade - Total 32 GB		32GB (1x32GB) DDR4-2666 DIMM	$ 146.00	$ 38.40
USB Number Pad		ADESSO AKB-601UB - USB SPILL RESISTANT 1	$ 14.99	$ 3.94
5th Year Warranty Option for Displays Only		Proposal	Contract Price	Lease Cost
24" VGA / HDMI Monitor, Height Adjustable with 5 year warranty		E243I Display with 5th year	$ 221.00	N/A
24" Display Port (DP) Monitor, Height Adjustable with 5 year warranty		P24h with 5th year	$ 135.00	N/A
23.8" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 5 year warranty		P24 Display with 5th year	$ 145.00	N/A
23.8" diagonal display with an integrated privacy screen		HP EliteDisplay E243p 23.8-inch Sure View Monitor with 5th year	$ 385.00	N/A
5th Year Warranty Option for Docks Only		Proposal	Contract Price	Lease Cost
5th year dock warranty		HP 5y NBD Adv. Exch Docking Station SVC	$ 54.45	N/A
5th Year Warranty Option		Proposal	Contract Price	Lease Cost
HP 5y NextBusDay Onsite/DMR DT Only SVC		HP 5y NextBusDay Onsite/DMR DT Only SVC	$ 50.00	N/A
HP 5y NextBusDay Onsite/ADP DT Only SVC with DMR		HP 5y NBD Ons with ADP DMR DT HW Support	$ 215.00	N/A
4 year Accidental Damage Protection with DMR		HP 4y NBD Ons with ADP DMR DT HW Support	$ 110.00	$ 30.26
Accessories		Proposal	Contract Price	Lease Cost
Adapters	All devices	TRIPP LITE USB 3 0 SuperSpeed SD Micro S	$ 14.55	$ 3.86
	DTs Only	HP Promo - DisplayPort To DVI-D Adaptar	$ 11.00	$ 2.92
	DTs Only	HP Promo - DisplayPort To VGA Adapter	$ 19.00	$ 5.04
	DTs Only	HP USB-C to VGA Adapter	$ 19.50	$ 5.17
	ZBook x2 G4	HP 65W Smart AC Adapter	$ 34.00	$ 9.02
Dock	All notebooks	HP USB-C Dock G5	$ 105.00	$ 27.86
	Getac units only	GETAC OFFICE DOCK WITH US AC ADAPTER	$ 378.94	$ 100.54
	All notebooks	HP TB Dock G2 w/ Combo Cable	$ 208.50	$ 55.32
	All notebooks EXCEPT Zbook x2 G4 and Elite X360 830	US Dock	$ 95.00	$ 25.21
	All notebooks EXCEPT x360 ProBook 11 EE	HP USB-C Mini Dock	$ 64.50	$ 17.11
	All notebooks	HP USB-C/A Universal Dock G2	$ 160.00	$ 42.45
	Elite x2 tablet and 640 G5 only	HP Thunderbolt Dock 120W G2	$ 135.00	$ 35.82
Locks	Elite x2 tablet - x360 830 G7 - ProBook x360 11 EE Only	HP Nano Lock	$ 30.00	$ 7.96
	Ultra Slim Dock Only	Promo HP Docking Station Cable Lock	$ 29.00	$ 7.69
	x360 830 G7 Only	HP Sure Key Cable Lock	$ 30.00	$ 7.96
	840 G7 - 640/650 G5 - Zbook x2 G4 Only	HP Essential Combination Lock	$ 22.00	$ 5.84
USB KB/M	All devices	HP Promo USB Mouse	$ 10.50	$ 2.79
	All devices	HP Promo USB Keyboard	$ 13.00	$ 3.45
	All devices	HP Wired 320MK Combo US	$ 22.00	$ 5.84
Wirelesss KB/M	All devices	HP Promo Wireless Bus Slim Kbd and Mouse	$ 38.00	$ 10.08
	All devices	HP Slim Wireless KB and Mouse	$ 22.00	$ 5.84
	All devices	HP Comfort Grip Wireless Mouse	$ 18.00	$ 4.78

Lot 1 - Standard Desktop MT				
External DVD	All devices	HP USB External DVDRW Drive	$ 26.00	$ 6.90
Speaker Bar	Desktops : P24h and E243i only	HP S101 Speaker bar	$ 19.00	$ 5.04
Case	All Notebooks and Mini	HP Essential Top Load Case	$ 15.00	$ 3.98
	All Notebooks and Mini	HP Essential Backpack	$ 21.00	$ 5.57
	Elite x2 G4 only	Targus Commercial Grade Case X2 G4	$ 29.00	$ 7.69
External Battery	All devices	HP Promo USB-C Essential Power Bank	$ 65.00	$ 17.25
Display Stand	All Notebooks and Displays	TARGUS UNIVERSAL MONITOR STAND	$ 29.82	$ 7.91
	All Notebooks and Displays	Ergotech Display Stand Desktop TAA Compl	$ 130.00	$ 34.49
	Zbook x2 G4 Only	HP Adjustable Hot Desk Stand	$ 99.50	$ 26.40
Spare Pen	Touchscreen Devices only	IOGEAR PenScript Active Stylus - 1 Pack - Capacitive Touchscreen Type Supported	$ 30.00	$ 7.96

Lot 1 - Standard Desktop (Small Form Factor)			
Input Requested	Proposal		
Historical Annual Volume	1,432		
Cost per Unit (Purchase)	$ 592.00		
Annual Cost per Unit (4 year lease)	$ 157.08		
Manufacturer	HP		
Model Number	HP ProDesk 600 G5 Small Form Factor PC		
Component	Standard Desktop Minimum Requirements	Confirmation that your spec meets this minimum requirement ("X")	Actual Spec Proposed, if higher
Processor (CPU) Type	Intel® Core™ i5-6600 (3.9 GHz) CPU or equal	x	Intel Core I5 9600 3.1 2666MHz 9M 6C 65W CPU
Operating System	Windows 10 64 Bit Pro	x	
(RAM)	8GB 1866 DDR4, Non-ECC, max capacity 32GB	x	8GB (1x8GB) DDR4 2666 DIMM Memory
Hard Drive	500 GB 7200 RPM, SATA Interface	x	
Display	Not Included	x	Not Included-External
Display/Graphics Technology	Integrated HD Graphics w/ Dual Monitor Support	x	
Sound	Analog stereo output	x	
Speakers	Integrated headphone and stereo speaker jacks	x	
Optical Drive 1	8X DVD+/-RW Writer Drive	x	
Mouse	USB optical mouse with scroll	x	
Keyboard	USB keyboard	x	
Smart Card Reader	FIPS-201 Approved Transparent Smart Card Reader (Keyboard Integrated or USB)	x	HP USB Business Slim Wired SmartCard CCID Keyboard US
Network Interface	10/100/1000 BASE-T Ethernet	x	
USB Ports	6	x	FRONT: ; 1 USB 2.0; 1 USB 2.0 (fast charging); 2 USB 3.1 Gen 2; 1 USB 3.1 Type-C™ Gen 2 REAR: 2 USB 2.0; 2 DisplayPort™ 1.2; 2 USB 3.1 Gen 1; 2 USB 3.1 Gen 2
DVI Ports	1	x	no
VGA Ports	Optional	x	1 VGA
Display Port	1	x	no
HDMI	Optional	x	1 HDMI
Slots	2 PCI Slots available (PCI and/or PCIe)	x	
Platform Integrity	Trusted Platform Module (TPM) v1.2 or newer	x	
EPEAT	Gold	x	
Energy Star	Must Meet Current Energy Star	x	
Section 508 Compliant	Yes	x	
Form Factor	Mini Tower	x	
Warranty	4 years On Site Next Business Day Fix; Keep Your Hard Drive	x	HP 4y NextBusDay Onsite/DMR DT Only SVC , HP 3yr PriorityManagemt PC 1K+ seats SVC, Project Management

Lot 1 - Standard Desktop (Small Form Factor)				
Options / Upgrades		Proposal	Contract Price	Lease Cost
24" VGA / HDMI Monitor, Height Adjustable with 4 year warranty		E243I Display with 4th year	$ 211.00	$ 55.49
Options / Upgrades				
23" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 4 year warranty		P24 Display with 4th year	$ 135.00	$ 35.51
23.8" diagonal display with an integrated privacy screen		HP EliteDisplay E243p 23.8-inch Sure View Monitor with 4th year	$ 375.00	$ 98.63
Unit Upgrades		Proposal	Contract Price	Lease Cost
512 SSD Upgrade		SSD 512GB SATA TLC w/ca	$ 126.00	$ 33.43
M.2 512 GB SSD Upgrade		512GB M.2 2280 PCIe NVMe TLC SSD	$ 128.00	$ 33.96
M.2 1 TB SSD Upgrade		1TB M.2 2280 PCIe NVMe TLC SSD	$ 80.00	$ 21.23
I7 Processor Upgrade		Intel Core I7- 9700 3.0 8C 65W	$ 80.00	$ 21.23
I7 label		Intel CFL-R Core I7 Label	$ 0.50	$ 0.13
RAM Upgrade -Total 16 GB		16GB (1x16GB) DDR4 2666	$ 48.00	$ 12.74
RAM Upgrade - Total 32 GB		32GB (1x32GB) DDR4 2666 DIMM	$ 146.00	$ 38.74
USB Number Pad		ADESSO AKB-601UB - USB SPILL RESISTANT 1	$ 14.99	$ 3.98
5th Year Warranty Option for Displays Only		Proposal	Contract Price	Lease Cost
24" VGA / HDMI Monitor, Height Adjustable with 5 year warranty		E243I Display with 5th year	$ 221.00	N/A
24" Display Port (DP) Monitor, Height Adjustable with 5 year warranty		P24h with 5th year	$ 135.00	N/A
23.8" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 5 year warranty		P24 Display with 5th year	$ 145.00	N/A
23.8" diagonal display with an integrated privacy screen		HP EliteDisplay E243p 23.8-inch Sure View Monitor with 5th year	$ 385.00	N/A
5th Year Warranty Option for Docks Only		Proposal	Contract Price	Lease Cost
5th year dock warranty		HP 5y NBD Adv. Exch Docking Station SVC	$ 54.45	N/A
5th Year Warranty Option for Desktops Only		Proposal	Contract Price	Lease Cost
HP 5y NextBusDay Onsite/DMR DT Only SVC		HP 5y NextBusDay Onsite/DMR DT Only SVC	$ 50.00	N/A
HP 5y NextBusDay Onsite/ADP DT Only SVC WITH DMR		HP 5y NBD Ons with ADP DMR DT HW Support	$ 215.00	N/A
4 year Accidental Damage Protection WITH DMR		HP 4y NBD Ons with ADP DMR DT HW Support	$ 110.00	$ 30.26
Accessories		Proposal	Contract Price	Lease Cost
Adapters	All devices	TRIPP LITE USB 3 0 SuperSpeed SD Micro S	$ 14.55	$ 3.86
	DTs Only	HP Promo - DisplayPort To DVI-D Adapter	$ 11.00	$ 2.92
	DTs Only	HP Promo - DisplayPort To VGA Adapter	$ 19.00	$ 5.04
	DTs Only	HP USB-C to VGA Adapter	$ 19.50	$ 5.17
	ZBook x2 G4	HP 65W Smart AC Adapter	$ 34.00	$ 9.02
	All notebooks	HP USB-C Dock G5	$ 105.00	$ 27.86

Lot 1 - Standard Desktop (Small Form Factor)				
Dock	Getac units only	GETAC OFFICE DOCK WITH US AC ADAPTER	$ 378.94	$ 100.54
	All notebooks	HP TB Dock G2 w/ Combo Cable	$ 208.50	$ 55.32
	All notebooks EXCEPT Zbook x2 G4 and Elite X360 830	US Dock	$ 95.00	$ 25.21
	All notebooks EXCEPT x360 ProBook 11 EE	HP USB-C Mini Dock	$ 64.50	$ 17.11
	All notebooks	HP USB-C/A Universal Dock G2	$ 160.00	$ 42.45
	Elite x2 tablet and 640 G5 only	HP Thunderbolt Dock 120W G2	$ 135.00	$ 35.82
Locks	Elite x2 tablet - x360 830 G7 - ProBook x360 11 EE Only	HP Nano Lock	$ 30.00	$ 7.96
	Ultra Slim Dock Only	Promo HP Docking Station Cable Lock	$ 29.00	$ 7.69
	x360 830 G7 Only	HP Sure Key Cable Lock	$ 30.00	$ 7.96
	840 G7 - 640/650 G5 - Zbook x2 G4 Only	HP Essential Combination Lock	$ 22.00	$ 5.84
USB KB/M	All devices	HP Promo USB Mouse	$ 10.50	$ 2.79
	All devices	HP Promo USB Keyboard	$ 13.00	$ 3.45
	All devices	HP Wired 320MK Combo US	$ 22.00	$ 5.84
Wirelesss KB/M	All devices	HP Promo Wireless Bus Slim Kbd and Mouse	$ 38.00	$ 10.08
	All devices	HP Slim Wireless KB and Mouse	$ 22.00	$ 5.84
	All devices	HP Comfort Grip Wireless Mouse	$ 18.00	$ 4.78
External DVD	All devices	HP USB External DVDRW Drive	$ 26.00	$ 6.90
Speaker Bar	Desktops : P24h and E243I only	HP S101 Speaker bar	$ 19.00	$ 5.04
Case	All Notebooks and Mini	HP Essential Top Load Case	$ 15.00	$ 3.98
	All Notebooks and Mini	HP Essential Backpack	$ 21.00	$ 5.57
	Elite x2 G4 only	Targus Commercial Grade Case X2 G4	$ 29.00	$ 7.69
External Battery	All devices	HP Promo USB-C Essential Power Bank	$ 65.00	$ 17.25
Display Stand	All Notebooks and Displays	TARGUS UNIVERSAL MONITOR STAND	$ 29.82	$ 7.91
	All Notebooks and Displays	Ergotech Display Stand Desktop TAA Compl	$ 130.00	$ 34.49
	Zbook x2 G4 Only	HP Adjustable Hot Desk Stand	$ 99.50	$ 26.40
Spare Pen	Touchscreen Devices only	IOGEAR PenScript Active Stylus - 1 Pack - Capacitive Touchscreen Type Supported	$ 30.00	$ 7.96

Lot 1 - Mid-Range Desktop MT			
Input Requested	Proposal		
Historical Annual Volume	850		
Cost per Unit (Purchase)	$ 735.00		
Annual Cost per Unit (4 year lease)	$ 195.02		
Manufacturer	HP		
Model Number	HP ProDesk 600 G5 Microtower PC		
Component	Actual Spec Proposed, if higher		
Processor (CPU) Type	Intel® Core™ I7-6700 (4.0 Ghz) or equal	x	Intel Core I7 9700 3.0 2666MHz 12M 8C 65W CPU
Operating System	Windows 10 64 Bit Pro	x	
(RAM)	16 GB DDR4 2133 DIMM	x	16GB (1x16GB) DDR4 2666
Hard Drive	256 GB SSD	x	256GB SATA Three Layer Cell Solid State Drive
Display	Not Included	x	Not Included-External
Display/Graphics Technology	Integrated HD Graphics w/ Dual Monitor Support	x	
Sound	Analog stereo output	x	
Speakers	Integrated headphone and stereo speaker jacks	x	
Optical Drive 1	8X DVD+/-RW Writer Drive	x	
Mouse	USB optical mouse with scroll	x	
Keyboard	USB keyboard	x	HP USB Business Slim Wired SmartCard CCID Keyboard US
Smart Card Reader	FIPS-201 Approved Transparent Smart Card Reader (Keyboard integrated or USB)	x	SD 4 Card Reader
Network Interface	10/100/1000 BASE-T Ethernet	x	
USB Ports	6	x	Front: ; 1 USB 2.0; 1 USB 2.0 (fast charging); 2 USB 3.1 Gen 2; 1 USB 3.1 Type-C™ Gen 2 Rear: 2 USB 3.1 Gen 1; 2 USB 3.1 Gen 2
DVI Ports	1	x	no
VGA Ports	Optional	x	1 VGA
Display Port	1	x	3 DisplayPort™ 1.2
HDMI	Optional	x	1 HDMI
Slots	2 PCI Slots available (PCI and/or PCIe)	x	
Platform Integrity	Trusted Platform Module (TPM) v1.2 or newer		
EPEAT	Gold	x	
Energy Star	Must Meet Current Energy Star	x	
Section 508 Compliant	Yes	x	
Form Factor	Mini Tower	x	
Warranty	4 years On Site Next Business Day Fix; Keep Your Hard Drive	x	HP 4y NextBusDay Onsite/DMR DT Only SVC
Options / Upgrades	Proposal	Contract Price	Lease Cost
24" VGA / HDMI Monitor, Height Adjustable with 4 year warranty	E243i Display with 4th year	$ 211.00	$ 55.49
Options / Upgrades			
23" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 4 year warranty	P24 Display with 4th year	$ 135.00	$ 35.51
23.8" diagonal display with an integrated privacy screen	HP EliteDisplay E243p 23.8-inch Sure View Monitor with 4th year	$ 375.00	$ 98.63

Lot 1 - Mid-Range Desktop MT				
Unit Upgrades		Proposal	Contract Price	Lease Cost
512 SSD Upgrade		SSD 512GB SATA TLC	$ 64.00	$ 16.98
M.2 512 GB SSD Upgrade		512GB M.2 2280 PCIe NVMe TLC SSD	$ 74.00	$ 19.63
M.2 1 TB SSD Upgrade		1TB M.2 2280 PCIe NVMe TLC SSD	$ 26.00	$ 6.90
RAM Upgrade - Total 32 GB		32GB (1x32GB) DDR4 2666 DIMM	$ 98.00	$ 26.00
USB Number Pad		ADESSO AKB-601UB - USB SPILL RESISTANT 1	$ 14.99	$ 3.98
Required for all configs when intergrated storage 512 or more + WLAN is used		2.5 BAY SATA Cable Kit 2	$ 0.50	$ 0.13
5th Year Warranty Option for Displays Only		Proposal	Contract Price	Lease Cost
24" VGA / HDMI Monitor, Height Adjustable with 5 year warranty		E243i Display with 5th year	$ 221.00	N/A
24" Display Port (DP) Monitor, Height Adjustable with 5 year warranty		P24h with 5th year	$ 135.00	N/A
23.8" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 5 year warranty		P24 Display with 5th year	$ 145.00	N/A
23.8" diagonal display with an integrated privacy screen		HP EliteDisplay E243p 23.8-inch Sure View Monitor with 5th year	$ 385.00	N/A
5th Year Warranty Option for Docks Only		Proposal	Contract Price	Lease Cost
5th year dock warranty		HP 5y NBD Adv. Exch Docking Station SVC	$ 54.45	N/A
5th Year Warranty Option		Proposal	Cost	Lease Cost
HP 5y NextBusDay Onsite/DMR DT Only SVC		HP 5y NextBusDay Onsite/DMR DT Only SVC	$ 75.00	N/A
HP 5y NextBusDay Onsite/ADP DT Only SVC with DMR		HP 5y NBD Ons with ADP DMR DT HW Support	$ 172.00	N/A
4 year Accidental Damage Protection with DMR		HP 4y NBD Ons with ADP DMR DT HW Support	$ 100.00	$ 30.26
Accessories		Proposal	Contract Price	Lease Cost
Adapters	All devices	TRIPP LITE USB 3 0 SuperSpeed SD Micro S	$ 14.55	$ 3.86
	DTs Only	HP Promo - DisplayPort To DVI-D Adapter	$ 11.00	$ 2.92
	DTs Only	HP Promo - DisplayPort To VGA Adapter	$ 19.00	$ 5.04
	DTs Only	HP USB-C to VGA Adapter	$ 19.50	$ 5.17
	ZBook x2 G4	HP 65W Smart AC Adapter	$ 34.00	$ 9.02
Dock	All notebooks	HP USB-C Dock G5	$ 105.00	$ 27.86
	Getac units only	GETAC OFFICE DOCK WITH US AC ADAPTER	$ 378.94	$ 100.54
	All notebooks	HP TB Dock G2 w/ Combo Cable	$ 208.50	$ 55.32
	All notebooks EXCEPT Zbook x2 G4 and Elite X360 830	US Dock	$ 95.00	$ 25.21
	All notebooks EXCEPT x360 ProBook 11 EE	HP USB-C Mini Dock	$ 64.50	$ 17.11
	All notebooks	HP USB-C/A Universal Dock G2	$ 160.00	$ 42.45
	Elite x2 tablet and 640 G5 only	HP Thunderbolt Dock 120W G2	$ 135.00	$ 35.82
Locks	Elite x2 tablet - x360 830 G7 - ProBook x360 11 EE Only	HP Nano Lock	$ 30.00	$ 7.96
	Ultra Slim Dock Only	Promo HP Docking Station Cable Lock	$ 29.00	$ 7.69
	x360 830 G7 Only	HP Sure Key Cable Lock	$ 30.00	$ 7.96
	840 G7 - 640/650 G5 - Zbook x2 G4 Only	HP Essential Combination Lock	$ 22.00	$ 5.84

Lot 1 - Mid-Range Desktop MT				
USB KB/M	All devices	HP Promo USB Mouse	$ 10.50	$ 2.79
	All devices	HP Promo USB Keyboard	$ 13.00	$ 3.45
	All devices	HP Wired 320MK Combo US	$ 22.00	$ 5.84
Wirelesss KB/M	All devices	HP Promo Wireless Bus Slim Kbd and Mouse	$ 38.00	$ 10.08
	All devices	HP Slim Wireless KB and Mouse	$ 22.00	$ 5.84
	All devices	HP Comfort Grip Wireless Mouse	$ 18.00	$ 4.78
External DVD	All devices	HP USB External DVDRW Drive	$ 26.00	$ 6.90
Speaker Bar	Desktops : P24h and E243i only	HP S101 Speaker bar	$ 19.00	$ 5.04
Case	All Notebooks and Mini	HP Essential Top Load Case	$ 15.00	$ 3.98
	All Notebooks and Mini	HP Essential Backpack	$ 21.00	$ 5.57
	Elite x2 G4 only	Targus Commercial Grade Case X2 G4	$ 29.00	$ 7.69
External Battery	All devices	HP Promo USB-C Essential Power Bank	$ 65.00	$ 17.25
Display Stand	All Notebooks and Displays	TARGUS UNIVERSAL MONITOR STAND	$ 29.82	$ 7.91
	All Notebooks and Displays	Ergotech Display Stand Desktop TAA Compl	$ 130.00	$ 34.49
	Zbook x2 G4 Only	HP Adjustable Hot Desk Stand	$ 99.50	$ 26.40
Spare Pen	Touchscreen Devices only	IOGEAR PenScript Active Stylus - 1 Pack - Capacitive Touchscreen Type Supported	$ 30.00	$ 7.96

Lot 1 - Mid-Randge Desktop (Small Form Factor)			
Input Requested	Proposal		
Historical Annual Volume	1,432		
Cost per Unit (Purchase)	$ 797.00		
Annual Cost per Unit (4 year lease)	$ 211.47		
Manufacturer	HP		
Model Number	HP ProDesk 600 G5 Small Form Factor PC		
Component	Standard Desktop Minimum Requirements	Confirmation that your spec meets this minimum requirement ("X")	Actual Spec Proposed, if higher
Processor (CPU) Type	Intel® Core™ i7-6700 (4.0 Ghz) or equal	x	Intel Core i7-8700 3.2 6C 65W
Operating System	Windows 10 64 Bit Pro	x	
(RAM)	16 GB DDR4 2133 DIMM	x	16GB (1x16GB) DDR4 2666
Hard Drive	256 GB SSD	x	
Display	Not Included	x	Not Included-External
Display/Graphics Technology	Integrated HD Graphics w/ Dual Monitor Support	x	
Sound	Analog stereo output	x	
Speakers	Integrated headphone and stereo speaker jacks	x	
Optical Drive 1	8X DVD+/-RW Writer Drive	x	
Mouse	USB optical mouse with scroll	x	
Keyboard	USB keyboard	x	
Smart Card Reader	FIPS-201 Approved Transparent Smart Card Reader (Keyboard integrated or USB)	x	HP USB Business Slim Wired SmartCard CCID Keyboard US
Network Interface	10/100/1000 BASE-T Ethernet	x	
USB Ports	6	x	1 USB 2.0; 1 USB 2.0 (fast charging); 2 USB 3.1 Gen 2; 1 USB 3.1 Type-C™ Gen 2
DVI Ports	1	x	no
VGA Ports	Optional	x	1 VGA
Display Port	1	x	2 DisplayPort™ 1.2
HDMI	Optional	x	Not Included-External Dongle
Slots	2 PCI Slots available (PCI and/or PCIe)	x	
Platform Integrity	Trusted Platform Module (TPM) v1.2 or newer		
EPEAT	Gold	x	
Energy Star	Must Meet Current Energy Star	x	
Section 508 Compliant	Yes	x	
Form Factor	Mini Tower	x	
Warranty	4 years On Site Next Business Day Fix; Keep Your Hard Drive	x	HP 4y NextBusDay Onsite/DMR DT Only SVC , HP 3yr PriorityManagemt PC 1K+ seats SVC, Project Management
Options / Upgrades	Proposal	Contract Price	Lease Cost
24" VGA / HDMI Monitor, Height Adjustable with 4 year warranty	E243I Display with 4th year	$ 211.00	$ 55.49
Options / Upgrades			
23" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 4 year warranty	P24 Display with 4th year	$ 135.00	$ 35.51
23.8" diagonal display with an integrated privacy screen	HP EliteDisplay E243p 23.8-inch Sure View Monitor with 4th year	$ 375.00	$ 98.63
Options / Upgrades	Proposal	Contract Price	Lease Cost

Lot 1 - Mid-Randge Desktop (Small Form Factor)				
512 SSD Upgrade		SSD 512GB SATA TLC w/ca	$ 49.00	$ 13.00
M.2 512 GB SSD Upgrade		512GB M.2 2280 PCIe NVMe TLC SSD	$ 51.00	$ 13.53
M.2 1 TB SSD Upgrade		1TB M.2 2280 PCIe NVMe TLC SSD	$ 80.00	$ 21.23
RAM Upgrade - Total 32 GB		32GB (2x16GB) DDR4 2666	$ 98.00	$ 26.00
USB Number Pad		ADESSO AKB-601UB - USB SPILL RESISTANT 1	$ 14.99	$ 3.98
5th Year Warranty Option for Displays Only		Proposal	Contract Price	Lease Cost
24" VGA / HDMI Monitor, Height Adjustable with 5 year warranty		E243I Display with 5th year	$ 221.00	N/A
24" Display Port (DP) Monitor, Height Adjustable with 5 year warranty		P24h with 5th year	$ 135.00	N/A
23.8" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 5 year warranty		P24 Display with 5th year	$ 145.00	N/A
23.8" diagonal display with an integrated privacy screen		HP EliteDisplay E243p 23.8-inch Sure View Monitor with 5th year	$ 385.00	N/A
5th Year Warranty Option for Docks Only		Proposal	Contract Price	Lease Cost
5th year dock warranty		HP 5y NBD Adv. Exch Docking Station SVC	$ 54.45	N/A
5th Year Warranty Option for Desktops Only		Proposal	Contract Price	Lease Cost
HP 5y NextBusDay Onsite/DMR DT Only SVC		HP 5y NextBusDay Onsite/DMR DT Only SVC	$ 50.00	N/A
HP 5y NextBusDay Onsite/ADP DT Only SVC WITH DMR		HP 5y NBD Ons with ADP DMR DT HW Support	$ 215.00	N/A
4 year Accidental Damage Protection WITH DMR		HP 4y NBD Ons with ADP DMR DT HW Support	$ 110.00	$ 30.26
Accessories		Proposal	Contract Price	Lease Cost
Adapters	All devices	TRIPP LITE USB 3 0 SuperSpeed SD Micro S	$ 14.55	$ 3.86
	DTs Only	HP Promo - DisplayPort To DVI-D Adapter	$ 11.00	$ 2.92
	DTs Only	HP Promo - DisplayPort To VGA Adapter	$ 19.00	$ 5.04
	DTs Only	HP USB-C to VGA Adapter	$ 19.50	$ 5.17
	ZBook x2 G4	HP 65W Smart AC Adapter	$ 34.00	$ 9.02
Dock	All notebooks	HP USB-C Dock G5	$ 105.00	$ 27.86
	Getac units only	GETAC OFFICE DOCK WITH US AC ADAPTER	$ 378.94	$ 100.54
	All notebooks	HP TB Dock G2 w/ Combo Cable	$ 208.50	$ 55.32
	All notebooks EXCEPT Zbook x2 G4 and Elite X360 830	US Dock	$ 95.00	$ 25.21
	All notebooks EXCEPT x360 ProBook 11 EE	HP USB-C Mini Dock	$ 64.50	$ 17.11
	All notebooks	HP USB-C/A Universal Dock G2	$ 160.00	$ 42.45
	Elite x2 tablet and 640 G5 only	HP Thunderbolt Dock 120W G2	$ 135.00	$ 35.82
Locks	Elite x2 tablet - x360 830 G7 - ProBook x360 11 EE Only	HP Nano Lock	$ 30.00	$ 7.96
	Ultra Slim Dock Only	Promo HP Docking Station Cable Lock	$ 29.00	$ 7.69
	x360 830 G7 Only	HP Sure Key Cable Lock	$ 30.00	$ 7.96
	840 G7 - 640/650 G5 - Zbook x2 G4 Only	HP Essential Combination Lock	$ 22.00	$ 5.84
USB KB/M	All devices	HP Promo USB Mouse	$ 10.50	$ 2.79
	All devices	HP Promo USB Keyboard	$ 13.00	$ 3.45
	All devices	HP Wired 320MK Combo US	$ 22.00	$ 5.84

Lot 1 - Mid-Randge Desktop (Small Form Factor)				
Wirelesss KB/M	All devices	HP Promo Wireless Bus Slim Kbd and Mouse	$ 38.00	$ 10.08
	All devices	HP Slim Wireless KB and Mouse	$ 22.00	$ 5.84
	All devices	HP Comfort Grip Wireless Mouse	$ 18.00	$ 4.78
External DVD	All devices	HP USB External DVDRW Drive	$ 26.00	$ 6.90
Speaker Bar	Desktops : P24h and E243I only	HP S101 Speaker bar	$ 19.00	$ 5.04
Case	All Notebooks and Mini	HP Essential Top Load Case	$ 15.00	$ 3.98
	All Notebooks and Mini	HP Essential Backpack	$ 21.00	$ 5.57
	Elite x2 G4 only	Targus Commercial Grade Case X2 G4	$ 29.00	$ 7.69
External Battery	All devices	HP Promo USB-C Essential Power Bank	$ 65.00	$ 17.25
Display Stand	All Notebooks and Displays	TARGUS UNIVERSAL MONITOR STAND	$ 29.82	$ 7.91
	All Notebooks and Displays	Ergotech Display Stand Desktop TAA Compl	$ 130.00	$ 34.49
	Zbook x2 G4 Only	HP Adjustable Hot Desk Stand	$ 99.50	$ 26.40
Spare Pen	Touchscreen Devices only	IOGEAR PenScript Active Stylus - 1 Pack - Capacitive Touchscreen Type Supported	$ 30.00	$ 7.96

Lot 1 - High-End Desktop			
Input Requested	Proposal		
Historical Annual Volume	1,534		
Cost per Unit (Purchase)	$ 947.00		
Annual Cost per Unit (4 year lease)	$ 251.27		
Manufacturer	HP		
Model Number	HP ProDesk 600 G5 Microtower PC		
Component		Confirmation that your spec meets this minimum requirement ("X")	Actual Spec Proposed, if higher
Processor (CPU) Type	Intel® Core™ I7-6800K (3.6Ghz) or equal	x	Intel Core I7-8700 3.2 6C 65W
Operating System	Windows 10 64 Bit Pro	x	
(RAM)	32 GB DDR4 2400 DIMM	x	32GB (2x16GB) DDR4 2666
Hard Drive	512 GB SSD	x	SSD 512GB SATA TLC
Display	Not Included	x	Not Included-External
Display/Graphics Technology	Nvidia Quadro K420, 2GB equivalent or better	x	AMD Radeon R7 430 2GB 2DP Graphics
Sound	Analog stereo output	x	
Speakers	Integrated headphone and stereo speaker jacks	x	
Optical Drive 1	16X DVD+/-RW Super Multi SATA Drive	x	
Mouse	USB optical mouse with scroll	x	
Keyboard	USB keyboard	x	
Smart Card Reader	FIPS-201 Approved Transparent Smart Card Reader (Keyboard integrated or USB)	x	HP USB Business Slim Wired SmartCard CCID Keyboard US
Network Interface	10/100/1000 BASE-T Ethernet	x	
USB Ports	6	x	1 USB 2.0; 1 USB 2.0 (fast charging); 2 USB 3.1 Gen 2; 1 USB 3.1 Type-C™ Gen 2
DVI Ports	1	x	no
VGA Ports	Optional	x	1 VGA
DP or HDMI	Optional	x	2 DisplayPort™ 1.2
DP or HDMI	1	x	Not Included-External Dongle
Slots	2 PCI Slots available (PCI and/or PCIe)	x	
Platform Integrity	Trusted Platform Module (TPM) v1.2 or newer	x	
EPEAT	Gold	x	
Energy Star	Must Meet Current Energy Star	x	
Section 508 Compliant	Yes	x	
Form Factor	Mini Tower	x	
Warranty	4 years On Site Next Business Day Fix; Keep Your Hard Drive	x	HP 4y NextBusDay Onsite/DMR DT Only SVC , HP 3yr PriorityManagemt PC 1K+ seats SVC, Project Management
Options / Upgrades	Proposal	Contract Price	Lease Cost
24" VGA / HDMI Monitor, Height Adjustable with 4 year warranty	E243I Display with 4th year	$ 211.00	$ 55.49
Options / Upgrades			
23" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 4 year warranty	P24 Display with 4th year	$ 135.00	$ 35.51
23.8" diagonal display with an integrated privacy screen	HP EliteDisplay E243p 23.8-inch Sure View Monitor with 4th year	$ 375.00	$ 98.63
Unit Upgrades	Proposal	Contract Price	Lease Cost

Lot 1 - High-End Desktop				
M.2 512 GB SSD Upgrade		512GB M.2 2280 PCIe NVMe TLC SSD	$ 10.00	$ 2.65
M.2 1 TB SSD Upgrade		1TB M.2 2280 PCIe NVMe TLC SSD	$ 80.00	$ 21.23
Alternative Graphics Card		Nvd GeF GT730 2GB DP DVI Graphics	$ 1.00	$ 0.27
		Nvd GeF RTX2060 6GB Graphics	$ 275.00	$ 72.97
Chassis Upgrade needed with Nvidia GeForce RTX2060 GFX Card		ProDesk 600PLA400W MT Chassis G4	$ 7.00	$ 1.86
USB Number Pad		ADESSO AKB-601UB - USB SPILL RESISTANT 1	$ 14.99	$ 3.98
5th Year Warranty Option for Displays Only		Proposal	Contract Price	Lease Cost
24" VGA / HDMI Monitor, Height Adjustable with 5 year warranty		E243I Display with 5th year	$ 221.00	N/A
24" Display Port (DP) Monitor, Height Adjustable with 5 year warranty		P24h with 5th year	$ 135.00	N/A
23.8" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 5 year warranty		P24 Display with 5th year	$ 145.00	N/A
23.8" diagonal display with an integrated privacy screen		HP EliteDisplay E243p 23.8-inch Sure View Monitor with 5th year	$ 385.00	N/A
5th Year Warranty Option for Docks Only		Proposal	Contract Price	Lease Cost
5th year dock warranty		HP 5y NBD Adv. Exch Docking Station SVC	$ 54.45	N/A
5th Year Warranty Option		Proposal	Cost	Lease Cost
HP 5y NextBusDay Onsite/DMR DT Only SVC		HP 5y NextBusDay Onsite/DMR DT Only SVC	$ 50.00	N/A
HP 5y NextBusDay Onsite/ADP DT Only SVC with DMR		HP 5y NBD Ons with ADP DMR DT HW Support	$ 215.00	N/A
4 year Accidental Damage Protection with DMR		HP 4y NBD Ons with ADP DMR DT HW Support	$ 110.00	$ 30.26
Accessories		Proposal	Contract Price	Lease Cost
Adapters	All devices	TRIPP LITE USB 3 0 SuperSpeed SD Micro S	$ 14.55	$ 3.86
	DTs Only	HP Promo - DisplayPort To DVI-D Adapter	$ 11.00	$ 2.92
	DTs Only	HP Promo - DisplayPort To VGA Adapter	$ 19.00	$ 5.04
	DTs Only	HP USB-C to VGA Adapter	$ 19.50	$ 5.17
	ZBook x2 G4	HP 65W Smart AC Adapter	$ 34.00	$ 9.02
Dock	All notebooks	HP USB-C Dock G5	$ 105.00	$ 27.86
	Getac units only	GETAC OFFICE DOCK WITH US AC ADAPTER	$ 378.94	$ 100.54
	All notebooks	HP TB Dock G2 w/ Combo Cable	$ 208.50	$ 55.32
	All notebooks EXCEPT Zbook x2 G4 and Elite X360 830	US Dock	$ 95.00	$ 25.21
	All notebooks EXCEPT x360 ProBook 11 EE	HP USB-C Mini Dock	$ 64.50	$ 17.11
	All notebooks	HP USB-C/A Universal Dock G2	$ 160.00	$ 42.45
	Elite x2 tablet and 640 G5 only	HP Thunderbolt Dock 120W G2	$ 135.00	$ 35.82
Locks	Elite x2 tablet - x360 830 G7 - ProBook x360 11 EE Only	HP Nano Lock	$ 30.00	$ 7.96
	Ultra Slim Dock Only	Promo HP Docking Station Cable Lock	$ 29.00	$ 7.69
	x360 830 G7 Only	HP Sure Key Cable Lock	$ 30.00	$ 7.96
	840 G7 - 640/650 G5 - Zbook x2 G4 Only	HP Essential Combination Lock	$ 22.00	$ 5.84
USB KB/M	All devices	HP Promo USB Mouse	$ 10.50	$ 2.79
	All devices	HP Promo USB Keyboard	$ 13.00	$ 3.45

Lot 1 - High-End Desktop				
	All devices	HP Wired 320MK Combo US	$ 22.00	$ 5.84
Wirelesss KB/M	All devices	HP Promo Wireless Bus Slim Kbd and Mouse	$ 38.00	$ 10.08
	All devices	HP Slim Wireless KB and Mouse	$ 22.00	$ 5.84
	All devices	HP Comfort Grip Wireless Mouse	$ 18.00	$ 4.78
External DVD	All devices	HP USB External DVDRW Drive	$ 26.00	$ 6.90
Speaker Bar	Desktops : P24h and E243I only	HP S101 Speaker bar	$ 19.00	$ 5.04
Case	All Notebooks and Mini	HP Essential Top Load Case	$ 15.00	$ 3.98
	All Notebooks and Mini	HP Essential Backpack	$ 21.00	$ 5.57
	Elite x2 G4 only	Targus Commercial Grade Case X2 G4	$ 29.00	$ 7.69
External Battery	All devices	HP Promo USB-C Essential Power Bank	$ 65.00	$ 17.25
Display Stand	All Notebooks and Displays	TARGUS UNIVERSAL MONITOR STAND	$ 29.82	$ 7.91
	All Notebooks and Displays	Ergotech Display Stand Desktop TAA Compl	$ 130.00	$ 34.49
	Zbook x2 G4 Only	HP Adjustable Hot Desk Stand	$ 99.50	$ 26.40
Spare Pen	Touchscreen Devices only	IOGEAR PenScript Active Stylus - 1 Pack - Capacitive Touchscreen Type Supported	$ 30.00	$ 7.96

Lot 1 - High-End Desktop (Small Form Factor)			
Input Requested	Proposal		
Historical Annual Volume	1,432		
Cost per Unit (Purchase)	$ 994.00		
Annual Cost per Unit (4 year lease)	$ 264.46		
Manufacturer	HP		
Model Number	HP ProDesk 600 G5 Small Form Factor PC		
Component	Standard Desktop Minimum Requirements	Confirmation that your spec meets this minimum requirement ("X")	Actual Spec Proposed, if higher
Processor (CPU) Type	Intel® Core™ i7-6800K (3.6Ghz) or equal	x	Intel Core i7 9700 3.0 2666MHz 12M 8C 65W CPU
Operating System	Windows 10 64 Bit Pro	x	
(RAM)	32 GB DDR4 2400 DIMM	x	32GB DDR4 2666 DIMM Memory
Hard Drive	512 GB SSD	x	SSD 512GB SATA TLC w/Caddy
Display	Not included	x	Not Included-External
Display/Graphics Technology	Nvidia Quadro K420, 2GB equivalent or better	x	AMD Radeon R7 430 2GB LP 2DP PCIe x16 64bit GFX
Sound	Analog stereo output	x	
Speakers	Integrated headphone and stereo speaker jacks	x	
Optical Drive 1	16X DVD+/-RW Super Multi SATA Drive	x	
Mouse	USB optical mouse with scroll	x	
Keyboard	USB keyboard	x	
Smart Card Reader	FIPS-201 Approved Transparent Smart Card Reader (Keyboard Integrated or USB)	x	HP USB Business Slim Wired SmartCard CCID Keyboard US
Network Interface	10/100/1000 BASE-T Ethernet	x	
USB Ports	6	x	FRONT: ; 1 USB 2.0; 1 USB 2.0 (fast charging); 2 USB 3.1 Gen 2; 1 USB 3.1 Type-C™ Gen 2 REAR: 2 USB 2.0; 2 DisplayPort™ 1.2; 2 USB 3.1 Gen 1; 2 USB 3.1 Gen 2
DVI Ports	1	x	no
VGA Ports	Optional	x	1 VGA
Display Port	Optional	x	no
HDMI	1	x	1 HDMI
Slots	2 PCI Slots available (PCI and/or PCIe)	x	
Platform Integrity	Trusted Platform Module (TPM) v1.2 or newer	x	
EPEAT	Gold	x	
Energy Star	Must Meet Current Energy Star	x	
Section 508 Compliant	Yes	x	
Form Factor	Mini Tower	x	
Warranty	4 years On Site Next Business Day Fix; Keep Your Hard Drive	x	HP 4y NextBusDay Onsite/DMR DT Only SVC , HP 3yr PriorityManagemt PC 1K+ seats SVC, Project Management
Options / Upgrades	Proposal	Contract Price	Lease Cost
24" VGA / HDMI Monitor, Height Adjustable with 4 year warranty	E243I Display with 4th year	$ 211.00	$ 55.49
Options / Upgrades			
23" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 4 year warranty	P24 Display with 4th year	$ 135.00	$ 35.51
23.8" diagonal display with an integrated privacy screen	HP EliteDisplay E243p 23.8-inch Sure View Monitor with 4th year	$ 375.00	$ 98.63
Unit Upgrades	Proposal	Contract Price	Lease Cost
M.2 512 GB SSD Upgrade	512GB M.2 2280 PCIe NVMe TLC SSD	$ 2.00	$ 0.53

Lot 1 - High-End Desktop (Small Form Factor)				
M.2 1 TB SSD Upgrade		1TB M.2 2280 PCIe NVMe TLC SSD	$ 80.00	$ 21.23
Alternative Graphics Card		Nvd GeF GT730 2GB DP DVI Graphics	$ 1.00	$ 0.27
USB Number Pad		ADESSO AKB-601UB - USB SPILL RESISTANT 1	$ 14.99	$ 3.98
5th Year Warranty Option for Displays Only		Proposal	Contract Price	Lease Cost
24" VGA / HDMI Monitor, Height Adjustable with 5 year warranty		E243I Display with 5th year	$ 221.00	N/A
24" Display Port (DP) Monitor, Height Adjustable with 5 year warranty		P24h with 5th year	$ 135.00	N/A
23.8" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 5 year warranty		P24 Display with 5th year	$ 145.00	N/A
23.8" diagonal display with an integrated privacy screen		HP EliteDisplay E243p 23.8-inch Sure View Monitor with 5th year	$ 385.00	N/A
5th Year Warranty Option for Docks Only		Proposal	Contract Price	Lease Cost
5th year dock warranty		HP 5y NBD Adv. Exch Docking Station SVC	$ 54.45	N/A
5th Year Warranty Option for Desktops Only		Proposal	Cost	Lease Cost
HP 5y NextBusDay Onsite/DMR DT Only SVC		HP 5y NextBusDay Onsite/DMR DT Only SVC	$ 50.00	N/A
HP 5y NextBusDay Onsite/ADP DT Only SVC WITH DMR		HP 5y NBD Ons with ADP DMR DT HW Support	$ 215.00	N/A
4 year Accidental Damage Protection WITH DMR		HP 4y NBD Ons with ADP DMR DT HW Support	$ 110.00	$ 30.26
Accessories		Proposal	Contract Price	Lease Cost
Adapters	All devices	TRIPP LITE USB 3 0 SuperSpeed SD Micro S	$ 14.55	$ 3.86
	DTs Only	HP Promo - DisplayPort To DVI-D Adapter	$ 11.00	$ 2.92
	DTs Only	HP Promo - DisplayPort To VGA Adapter	$ 19.00	$ 5.04
	DTs Only	HP USB-C to VGA Adapter	$ 19.50	$ 5.17
	ZBook x2 G4	HP 65W Smart AC Adapter	$ 34.00	$ 9.02
Dock	All notebooks	HP USB-C Dock G5	$ 105.00	$ 27.86
	Getac units only	GETAC OFFICE DOCK WITH US AC ADAPTER	$ 378.94	$ 100.54
	All notebooks	HP TB Dock G2 w/ Combo Cable	$ 208.50	$ 55.32
	All notebooks EXCEPT Zbook x2 G4 and Elite X360 830	US Dock	$ 95.00	$ 25.21
	All notebooks EXCEPT x360 ProBook 11 EE	HP USB-C Mini Dock	$ 64.50	$ 17.11
	All notebooks	HP USB-C/A Universal Dock G2	$ 160.00	$ 42.45
	Elite x2 tablet and 640 G5 only	HP Thunderbolt Dock 120W G2	$ 135.00	$ 35.82
Locks	Elite x2 tablet - x360 830 G7 - ProBook x360 11 EE Only	HP Nano Lock	$ 30.00	$ 7.96
	Ultra Slim Dock Only	Promo HP Docking Station Cable Lock	$ 29.00	$ 7.69
	x360 830 G7 Only	HP Sure Key Cable Lock	$ 30.00	$ 7.96
	840 G7 - 640/650 G5 - Zbook x2 G4 Only	HP Essential Combination Lock	$ 22.00	$ 5.84
USB KB/M	All devices	HP Promo USB Mouse	$ 10.50	$ 2.79
	All devices	HP Promo USB Keyboard	$ 13.00	$ 3.45
	All devices	HP Wired 320MK Combo US	$ 22.00	$ 5.84
Wirelesss KB/M	All devices	HP Promo Wireless Bus Slim Kbd and Mouse	$ 38.00	$ 10.08
	All devices	HP Slim Wireless KB and Mouse	$ 22.00	$ 5.84
	All devices	HP Comfort Grip Wireless Mouse	$ 18.00	$ 4.78

Lot 1 - High-End Desktop (Small Form Factor)				
External DVD	All devices	HP USB External DVDRW Drive	$ 26.00	$ 6.90
Speaker Bar	Desktops : P24h and E243i only	HP S101 Speaker bar	$ 19.00	$ 5.04
Case	All Notebooks and Mini	HP Essential Top Load Case	$ 15.00	$ 3.98
	All Notebooks and Mini	HP Essential Backpack	$ 21.00	$ 5.57
	Elite x2 G4 only	Targus Commercial Grade Case X2 G4	$ 29.00	$ 7.69
External Battery	All devices	HP Promo USB-C Essential Power Bank	$ 65.00	$ 17.25
Display Stand	All Notebooks and Displays	TARGUS UNIVERSAL MONITOR STAND	$ 29.82	$ 7.91
	All Notebooks and Displays	Ergotech Display Stand Desktop TAA Compl	$ 130.00	$ 34.49
	Zbook x2 G4 Only	HP Adjustable Hot Desk Stand	$ 99.50	$ 26.40
Spare Pen	Touchscreen Devices only	IOGEAR PenScript Active Stylus - 1 Pack - Capacitive Touchscreen Type Supported	$ 30.00	$ 7.96

Lot 1 - Standard Laptop			
Input Requested	Proposal		
Historical Annual Volume	115		
Cost per Unit (Purchase)	$ 851.00		
Annual Cost per Unit (4 year lease)	$ 226.67		
Manufacturer	HP		
Model Number	640 G4		
Component	Standard Desktop Minimum Requirements	Confirmation that your spec meets this minimum requirement ("X")	Actual Spec Proposed, if higher
Processor (CPU) Type	Intel Core I5-7200U (3.1 GHz) or equal	x	HP IDS UMA I5-7200U fWWAN 640 G4 BNBPC
Operating System	Windows 10 64 Bit Pro	x	
(RAM)	8 GB DDR4 2133 MHz	x	8GB (1x8GB) DDR4 2400
Hard Drive	256GB SSD	x	
Display/Graphics Technology	Integrated Graphics Supports Dual Display configuration with Docking Station	x	14 HD AG LED SVA 220 fCAM slim
Display	14 Inch	x	
Display Resolution	1366x768	x	
Sound	Analog Stereo Output	x	
Speakers	Integrated Stereo (Built-in stereo speakers)	x	
Optical Drive	None	x	
Mouse	Optical USB w/ Scroll	x	
Keyboard	Integrated	x	
Webcam	Integrated	x	
Microphone	Integrated	x	
Network Interface	10/100/1000 Base-T Ethernet; Wireless: 802.11n with 11a/g/b compatibility	x	Intel 3168 ac 1x1 nvP +BT 4.2LE WW 2Ant
Bluetooth	Bluetooth 3.0, Integrated	x	
Ports	3 or more USB 2.0 or higher	x	USB 3.1 Type-C™ (charging); 3 USB 3.1 Gen 1 (1 charging)
Slots	1 - SD/MMC Card Slot, 1 - Locking Cable Slot	x	1 microSD
Smart Card Reader	FIPS-201 Approved Transparent Reader	x	HP USB Business Slim Wired SmartCard CCID Keyboard US
Platform Integrity	Trusted Platform Module 1.2 (or Newer)	x	
EPEAT	Gold	x	
Energy Star	Must Meet Current Energy Star	x	
Section 508 Compliant	Yes	x	
Warranty	4 years On Site Next Business Day Fix; Keep Your Hard Drive	x	HP 4y NextBusDay Onsite/DMR DT Only SVC , HP 3yr PriorityManagemt PC 1K+ seats SVC, Project Management
Weight	Less than 6 pounds	x	
Options / Upgrades	Proposal	Contract Price	Lease Cost
24" VGA / HDMI Monitor, Height Adjustable with 4 year warranty	E243I Display with 4th year	$ 211.00	$ 55.49
Options / Upgrades			
23" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 4 year warranty	P24 Display with 4th year	$ 135.00	$ 35.51
23.8" diagonal display with an integrated privacy screen	HP EliteDisplay E243p 23.8-Inch Sure View Monitor with 4th year	$ 375.00	$ 98.63

Lot 1 - Standard Laptop			
Unit Upgrades	**Proposal**	**Contract Price**	**Lease Cost**
Cellular Data	Intel 7360 LTE-Advanced (Cat 9)	$ 63.00	$ 16.57
Cellular Provider	No Service Provider AMER	$ 1.00	$ 0.26
	ATT	$ 1.00	$ 0.26
	Verizon	$ 1.00	$ 0.26
512 SSD Upgrade	512GB PCIe NVMe TLC SSD	$ 230.00	$ 60.49
1 TB SSD Upgrade	1TB PCIe NVMe TLC SSD	$ 80.00	$ 21.04
M.2 512 GB SSD Upgrade	512GB M2 SATA-3 FIPS TLC SSD	$ 230.00	$ 60.49
I7 Processor Upgrade	HP IDS UMA I7-8565U fWWAN 640 G5 BNBPC	$ 305.00	$ 80.22
I7 Label	Core I7 GB Label	$ 1.00	$ 0.26
RAM Upgrade - Total 16 GB	16GB (2x8GB) DDR4 2400	$ 146.00	$ 38.40
RAM Upgrade - Total 32 GB	32 GB (1x32GB) DDR4 2666	$ 390.00	$ 102.57
Touchscreen	14 FHD LED UWVA 250 fWWAN fHDC slim TS	$ 70.00	$ 18.41
Only available if (BU_WWAN) AND (Cam) is selected	14 FHD AG LED UWVA1000fWWANfHDCuslimPVCY	$ 108.00	$ 28.40
needed is Privacy Display is selected	Dual Point BL SR PVCY	$ 29.00	$ 7.63
USB Number Pad	ADESSO AKB-601UB - USB SPILL RESISTANT 1	$ 14.99	$ 4.05
5th Year Warranty Option for Displays Only	**Proposal**	**Contract Price**	**Lease Cost**
24" VGA / HDMI Monitor, Height Adjustable with 5 year warranty	E243i Display with 5th year	$ 221.00	N/A
24" Display Port (DP) Monitor, Height Adjustable with 5 year warranty	P24h with 5th year	$ 135.00	N/A
23.8" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 5 year warranty	P24 Display with 5th year	$ 145.00	N/A
23.8" diagonal display with an integrated privacy screen	HP EliteDisplay E243p 23.8-Inch Sure View Monitor with 5th year	$ 385.00	N/A
5th Year Warranty Option for Docks Only	**Proposal**	**Contract Price**	**Lease Cost**
5th year dock warranty	HP 5y NBD Adv. Exch Docking Station SVC	$ 54.45	N/A
5th Year Warranty Option	**Proposal**	**Cost**	**Lease Cost**
HP 5y NextBusDay Onsite/DMR DT Only SVC	HP 5y NextBusDay Onsite/DMR NB Only SVC	$ 225.00	N/A
HP 5y NextBusDay Onsite/DMR /ADP DT Only SVC	HP 5y Nbd Onsite/ADP G2/DMR NB Only SVC	$ 375.00	N/A
4 year Accidental Damage Protection / DMR	HP 4y Nbd Onsite/ADP G2/DMR NB Only SVC	$ 215.00	$ 59.14
Accessories	**Proposal**	**Contract Price**	**Lease Cost**
Adapters — All devices	TRIPP LITE USB 3 0 SuperSpeed SD Micro S	$ 14.55	$ 3.86
Adapters — DTs Only	HP Promo - DisplayPort To DVI-D Adapter	$ 11.00	$ 2.92
Adapters — DTs Only	HP Promo - DisplayPort To VGA Adapter	$ 19.00	$ 5.04
Adapters — DTs Only	HP USB-C to VGA Adapter	$ 19.50	$ 5.17
Adapters — ZBook x2 G4	HP 65W Smart AC Adapter	$ 34.00	$ 9.02
All notebooks	HP USB-C Dock G5	$ 105.00	$ 27.86

Lot 1 - Standard Laptop				
Dock	Getac units only	GETAC OFFICE DOCK WITH US AC ADAPTER	$ 378.94	$ 100.54
	All notebooks	HP TB Dock G2 w/ Combo Cable	$ 208.50	$ 55.32
	All notebooks EXCEPT Zbook x2 G4 and Elite X360 830	US Dock	$ 95.00	$ 25.21
	All notebooks EXCEPT x360 ProBook 11 EE	HP USB-C Mini Dock	$ 64.50	$ 17.11
	All notebooks	HP USB-C/A Universal Dock G2	$ 160.00	$ 42.45
	Elite x2 tablet and 640 G5 only	HP Thunderbolt Dock 120W G2	$ 135.00	$ 35.82
Locks	Elite x2 tablet - x360 830 G7 - ProBook x360 11 EE Only	HP Nano Lock	$ 30.00	$ 7.96
	Ultra Slim Dock Only	Promo HP Docking Station Cable Lock	$ 29.00	$ 7.69
	x360 830 G7 Only	HP Sure Key Cable Lock	$ 30.00	$ 7.96
	840 G7 - 640/650 G5 - Zbook x2 G4 Only	HP Essential Combination Lock	$ 22.00	$ 5.84
USB KB/M	All devices	HP Promo USB Mouse	$ 10.50	$ 2.79
	All devices	HP Promo USB Keyboard	$ 13.00	$ 3.45
	All devices	HP Wired 320MK Combo US	$ 22.00	$ 5.84
Wirelesss KB/M	All devices	HP Promo Wireless Bus Slim Kbd and Mouse	$ 38.00	$ 10.08
	All devices	HP Slim Wireless KB and Mouse	$ 22.00	$ 5.84
	All devices	HP Comfort Grip Wireless Mouse	$ 18.00	$ 4.78
External DVD	All devices	HP USB External DVDRW Drive	$ 26.00	$ 6.90
Speaker Bar	Desktops : P24h and E243i only	HP S101 Speaker bar	$ 19.00	$ 5.04
Case	All Notebooks and Mini	HP Essential Top Load Case	$ 15.00	$ 3.98
	All Notebooks and Mini	HP Essential Backpack	$ 21.00	$ 5.57
	Elite x2 G4 only	Targus Commercial Grade Case X2 G4	$ 29.00	$ 7.69
External Battery	All devices	HP Promo USB-C Essential Power Bank	$ 65.00	$ 17.25
Display Stand	All Notebooks and Displays	TARGUS UNIVERSAL MONITOR STAND	$ 29.82	$ 7.91
	All Notebooks and Displays	Ergotech Display Stand Desktop TAA Compl	$ 130.00	$ 34.49
	Zbook x2 G4 Only	HP Adjustable Hot Desk Stand	$ 99.50	$ 26.40
Spare Pen	Touchscreen Devices only	IOGEAR PenScript Active Stylus - 1 Pack - Capacitive Touchscreen Type Supported	$ 30.00	$ 7.96

Lot 1 - High - End Laptop			
Input Requested	Proposal		
Historical Annual Volume	1,204		
Cost per Unit (Purchase)	$ 1,094.00		
Annual Cost per Unit (4 year lease)	$ 291.07		
Manufacturer	HP		
Model Number	High End HP ProBook 650 G5		
Component	Standard Desktop Minimum Requirements	Confirmation that your spec meets this minimum requirement ("X")	Actual Spec Proposed, if higher
Processor (CPU) Type	Intel Core i7 7500U (3.5 GHz) CPU or equal	x	HP IDS UMA i7-8665U for WWAN 650 G5 Base NB PC
Operating System	Windows 10 64 Bit Pro	x	
(RAM)	16 GB DDR4 2133 MHz	x	16GB (2x8GB) DDR4 2400
Hard Drive	512GB SSD	x	512GB PCIe NVMe Three Layer Cell Solid State Drive
Display/Graphics Technology	Integrated Graphics Supports Dual Display configuration with Docking Station	x	15.6 inch HD (1366x768) Anti-Glare LED SVA 220 for WWAN for HD Webcam slim
Display	15 inch	x	
Display Resolution	1920x1080	x	
Sound	Analog Stereo Output	x	
Speakers	Integrated Stereo (Built-in stereo speakers)	x	
Optical Drive	8x DVD+/-RW	x	
Mouse	Optical USB w/ Scroll	x	
Keyboard	Integrated	x	
Webcam	Integrated	x	
Microphone	Integrated	x	
Network Interface	10/100/1000 Base-T Ethernet; Wireless: 802.11n with 11a/g/b compatibility	x	15.6 inch HD (1366x768) Anti-Glare LED SVA 220 for WWAN for HD Webcam slim
Bluetooth	Bluetooth 3.0, Integrated	x	
Ports	3 or more USB 2.0 or higher	x	2 USB 3.1 Gen 1 (1 charging); 1 USB 3.1 Type-C™ Gen 1
Slots	1 - SD/MMC Card Slot, 1 - Locking Cable Slot	x	1 microSD
Smart Card Reader	FIPS-201 Approved Transparent Reader	x	HP USB Business Slim Wired SmartCard CCID Keyboard US
Platform Integrity	Trusted Platform Module 1.2 (or Newer)	x	
EPEAT	Gold	x	
Energy Star	Must Meet Current Energy Star	x	
Section 508 Compliant	Yes	x	
Warranty	4 years On Site Next Business Day Fix; Keep Your Hard Drive	x	HP 4y NextBusDay Onsite/DMR DT Only SVC , HP 3yr PriorityManagemt PC 1K+ seats SVC, Project Management
Weight	Less than 6.5 pounds	x	

Lot 1 - High - End Laptop			
Options / Upgrades	Proposal	Contract Price	Lease Cost
24" VGA / HDMI Monitor, Height Adjustable with 4 year warranty	E243I Display with 4th year	$ 211.00	$ 55.49
Options / Upgrades			
23" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 4 year warranty	P24 Display with 4th year	$ 135.00	$ 35.51
23.8" diagonal display with an integrated privacy screen	HP EliteDisplay E243p 23.8-inch Sure View Monitor with 4th year	$ 375.00	$ 98.63
Unit Upgrades	Proposal	Contract Price	Lease Cost
Cellular Data	Intel 7360 LTE-Advanced (Cat 9)	$ 63.00	$ 16.76
Cellular Provider	No Service Provider AMER	$ 1.00	$ 0.27
	ATT	$ 1.00	$ 0.27
	Verizon	$ 1.00	$ 0.27
1 TB SSD Upgrade	1TB PCIe NVMe TLC SSD	$ 215.00	$ 57.20
RAM Upgrade - Total 32 GB	32 GB (1x32GB) DDR4 2666	$ 340.00	$ 90.46
Touchscreen	15.6 FHD LED UWVA 250 fWWAN wHDC slim TS	$ 70.00	$ 18.62
Sure View- Privacy Screen	15.6FHDAGLEDUWVA1000fWANfHDCuslmPVCYNWBZ	$ 141.00	$ 37.51
Needed if Privacy Screen is selected	Dual Point BL w/num kypd SR PVCY	$ 16.00	$ 4.26
USB Number Pad	ADESSO AKB-601UB - USB SPILL RESISTANT 1	$ 14.99	$ 4.05
5th Year Warranty Option for Displays Only	Proposal	Contract Price	Lease Cost
24" VGA / HDMI Monitor, Height Adjustable with 5 year warranty	E243I Display with 5th year	$ 221.00	N/A
24" Display Port (DP) Monitor, Height Adjustable with 5 year warranty	P24h with 5th year	$ 135.00	N/A
23.8" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 5 year warranty	P24 Display with 5th year	$ 145.00	N/A
23.8" diagonal display with an integrated privacy screen	HP EliteDisplay E243p 23.8-inch Sure View Monitor with 5th year	$ 385.00	N/A
5th Year Warranty Option for Docks Only	Proposal	Contract Price	Lease Cost
5th year dock warranty	HP 5y NBD Adv. Exch Docking Station SVC	$ 54.45	N/A

Lot 1 - High - End Laptop				
5th Year Warranty Option		Proposal	Cost	Lease Cost
HP 5y NextBusDay Onsite/DMR DT Only SVC		HP 5y NextBusDay Onsite/DMR NB Only SVC	$ 225.00	N/A
HP 5y NextBusDay Onsite/DMR /ADP DT Only SVC		HP 5y Nbd Onsite/ADP G2/DMR NB Only SVC	$ 375.00	N/A
4 year Accidental Damage Protection / DMR		HP 4y Nbd Onsite/ADP G2/DMR NB Only SVC	$ 215.00	$ 59.14
Accessories		Proposal	Contract Price	Lease Cost
Adapters	All devices	TRIPP LITE USB 3 0 SuperSpeed SD Micro S	$ 14.55	$ 3.86
	DTs Only	HP Promo - DisplayPort To DVI-D Adapter	$ 11.00	$ 2.92
	DTs Only	HP Promo - DisplayPort To VGA Adapter	$ 19.00	$ 5.04
	DTs Only	HP USB-C to VGA Adapter	$ 19.50	$ 5.17
	ZBook x2 G4	HP 65W Smart AC Adapter	$ 34.00	$ 9.02
Dock	All notebooks	HP USB-C Dock G5	$ 105.00	$ 27.86
	Getac units only	GETAC OFFICE DOCK WITH US AC ADAPTER	$ 378.94	$ 100.54
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	All notebooks EXCEPT x360 ProBook 11 EE	HP USB-C Mini Dock	$ 64.50	$ 17.11
	All notebooks	HP USB-C/A Universal Dock G2	$ 160.00	$ 42.45
	Elite x2 tablet and 640 G5 only	HP Thunderbolt Dock 120W G2	$ 135.00	$ 35.82
Locks	Elite x2 tablet - x360 830 G7 - ProBook x360 11 EE Only	HP Nano Lock	$ 30.00	$ 7.96
	Ultra Slim Dock Only	Promo HP Docking Station Cable Lock	$ 29.00	$ 7.69
	x360 830 G7 Only	HP Sure Key Cable Lock	$ 30.00	$ 7.96
	840 G7 - 640/650 G5 - Zbook x2 G4 Only	HP Essential Combination Lock	$ 22.00	$ 5.84
USB KB/M	All devices	HP Promo USB Mouse	$ 10.50	$ 2.79
	All devices	HP Promo USB Keyboard	$ 13.00	$ 3.45
	All devices	HP Wired 320MK Combo US	$ 22.00	$ 5.84
Wirelesss KB/M	All devices	HP Promo Wireless Bus Slim Kbd and Mouse	$ 38.00	$ 10.08
	All devices	HP Slim Wireless KB and Mouse	$ 22.00	$ 5.84
	All devices	HP Comfort Grip Wireless Mouse	$ 18.00	$ 4.78
External DVD	All devices	HP USB External DVDRW Drive	$ 26.00	$ 6.90
Speaker Bar	Desktops : P24h and E243i only	HP S101 Speaker bar	$ 19.00	$ 5.04
Case	All Notebooks and Mini	HP Essential Top Load Case	$ 15.00	$ 3.98
	All Notebooks and Mini	HP Essential Backpack	$ 21.00	$ 5.57
	Elite x2 G4 only	Targus Commercial Grade Case X2 G4	$ 29.00	$ 7.69

Lot 1 - High - End Laptop				
External Battery	All devices	HP Promo USB-C Essential Power Bank	$ 65.00	$ 17.25
Display Stand	All Notebooks and Displays	TARGUS UNIVERSAL MONITOR STAND	$ 29.82	$ 7.91
	All Notebooks and Displays	Ergotech Display Stand Desktop TAA Compl	$ 130.00	$ 34.49
	Zbook x2 G4 Only	HP Adjustable Hot Desk Stand	$ 99.50	$ 26.40
Spare Pen	Touchscreen Devices only	IOGEAR PenScript Active Stylus - 1 Pack - Capacitive Touchscreen Type Supported	$ 30.00	$ 7.96

Lot 1 - Ultra-Portable Laptops			
Input Requested	Proposal		
Historical Annual Volume	78		
Cost per Unit (Purchase)	$ 832.50		
Annual Cost per Unit (4 year lease)	$ 221.50		
Manufacturer	HP		
Model Number	Ultra Portable - HP EliteBook 840 G7		
Component	Standard Desktop Minimum Requirements	Confirmation that your spec meets this minimum requirement ("X")	Actual Spec Proposed, if higher
Processor (CPU) Type	IDS UMA I5-10210U 840 G7	x	IDS UMA I5-10210U 840 G7
Operating System	Windows 10 64 Bit Pro	x	
(RAM)	8 GB	x	8GB (1x8GB) DDR4 2400
Hard Drive	256GB PCIe NVMe Value Solid State Drive	x	256GB PCIe NVMe Value Solid State Drive
Minimum Display Size	14"	x	14 inch FHD (1920x1080) Anti-Glare LED UWVA 250 for HD Webcam slim Narrow Bezel
Speakers	Internal	x	
Touchpad	Included	x	
Touchscreen	Optional	x	optional
Keyboard	Integrated English	x	
Camera	Integrated	x	
Display/Graphics Technology	Integrated Graphics Supports Dual Display configuration with Docking Station	x	
Network Interface	Intel Wi-Fi 6 AX201 ax 2x2 MU-MIMO nvP +Bluetooth 5 WW with 2	x	Intel Wi-Fi 6 AX200 ax 2x2 MU-MIMO nvP 160MHz +Bluetooth 5 WW with 2 Antennas
Bluetooth	Version 4	x	
Minimum USB Ports	2, with 1 USB 3.0	x	1 Thunderbolt™ (USB Type-C™ connector); 2 USB 3.1 Gen 1 (1 charging);
DP or HDMI	Yes	x	HDMI 1.4b
EPEAT	Gold	x	
Energy Star	Must Meet Current Energy Star	x	
Warranty	4 years On Site Next Business Day Fix; Keep Your Hard Drive	x	HP 4y NextBusDay Onsite/DMR DT Only SVC , HP 3yr PriorityManagemt PC 1K+ seats SVC, Project Management
Options / Upgrades	Proposal	Contract Price	Lease Cost
24" VGA / HDMI Monitor, Height Adjustable with 4 year warranty	E243i Display with 4th year	$ 211.00	$ 55.49
Options / Upgrades			
23" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 4 year warranty	P24 Display with 4th year	$ 135.00	$ 35.51
23.8" diagonal display with an integrated privacy screen	HP EliteDisplay E243p 23.8-inch Sure View Monitor with 4th year	$ 375.00	$ 98.63
Unit Upgrades	Proposal	Contract Price	Lease Cost
Cellular Data- if needed must upgrade the display	Intel XMM 7360 LTE-Advanced (Cat 9)	$ 63.00	$ 16.76
	No Service Provider AMER	$ 1.00	$ 0.27

Lot 1 - Ultra-Portable Laptops				
Cellular Provider		ATT	$ 1.00	$ 0.27
		Verizon	$ 1.00	$ 0.27
M.2 512 GB SSD Upgrade		512 GB PCIe NVMe Value SSD	$ 250.00	$ 66.52
M.2 1 TB SSD Upgrade		1 TB PCIe NVMe TLC SSD	$ 80.00	$ 21.28
Display for LTE- If LTE and Camera is needed use this display only		14 " FHD (1920x1080) Anti-Glare LED UWVA 250 for WWAN for HD Webcam bent	$ 1.00	$ 0.27
I7 Processor Upgrade		HP EliteBook 840 G7 Notebook PC with Intel I7-10610U (1.8 GHz w/Turbo, 8MB Smart Cache) Processor with Intel UHD Graphics	$ 264.50	$ 70.37
I7 Label		Core I7 sz3 G10 Label	$ 1.00	$ 0.27
RAM Upgrade -Total 16 GB		16 GB (1x16 GB) DDR4 2666	$ 133.00	$ 35.39
RAM Upgrade -Total 16 GB		16 GB (2x8 GB) DDR4 2666	$ 140.00	$ 37.25
RAM Upgrade - Total 32 GB		32 GB (2x16 GB) DDR4 2666	$ 520.00	$ 138.35
Display for IR and Camera is needed use this display only		14 " FHD (1920x1080) Anti-Glare LED UWVA 250 for HD Webcam + IR bent	$ 0.50	$ 0.13
IR Webcam - If slecting an IR display		Integrated HD 720p IR DualAryMic Webcam	$ 14.00	$ 3.72
Display for LTE -IR- Webcam- SureView use this display only		14" FHD (1920x1080) Anti-Glare LED UWVA 400 for WWAN for HD Webcam + IR Low Power ALSensor bent	$ 120.00	$ 31.93
Display for LTE - IR Webcam- SureView - Touchscreen use this display only		14 " FHD (1920x1080) Anti-Glare LED UWVA 250 for WWAN for HD Webcam + IR bent Touchscreen	$ 95.00	$ 25.28
If selecting sureView - use this keyboard only		Dual Point Backlit spill-resistant Premium Keyboard Privacy	$ 20.00	$ 5.32
USB Number Pad		ADESSO AKB-601UB - USB SPILL RESISTANT 1	$ 14.99	$ 4.05
5th Year Warranty Option for Displays Only		Proposal	Contract Price	Lease Cost
24" VGA / HDMI Monitor, Height Adjustable with 5 year warranty		E243i Display with 5th year	$ 221.00	N/A
24" Display Port (DP) Monitor, Height Adjustable with 5 year warranty		P24h with 5th year	$ 135.00	N/A
23.8" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 5 year warranty		P24 Display with 5th year	$ 145.00	N/A
23.8" diagonal display with an integrated privacy screen		HP EliteDisplay E243p 23.8-inch Sure View Monitor with 5th year	$ 385.00	N/A
5th Year Warranty Option for Docks Only		Proposal	Contract Price	Lease Cost
5th year dock warranty		HP 5y NBD Adv. Exch Docking Station SVC	$ 54.45	N/A
5th year warranty Option		Proposal	Contract Price	Lease Cost
HP 5y NextBusDay Onsite/DMR DT Only SVC		HP 5 year Next business day onsite Hardware Support w/DMR for HP Notebooks	$ 225.00	$ 59.70
HP 5y NextBusDay Onsite/DMR /ADP DT Only SVC		HP 5 year Next business day onsite Hardware Support w/ADP-G2/DMR for HP Notebooks	$ 375.00	$ 99.50
4 year Accidental Damage Protection / DMR		HP 4 year Next business day onsite Hardware Support w/ADP-G2/DMR for HP Notebooks	$ 210.00	$ 55.72
Accessories		Proposal	Contract Price	Lease Cost
Adapters	All devices	TRIPP LITE USB 3 0 SuperSpeed SD Micro S	$ 14.55	$ 3.86
	DTs Only	HP Promo - DisplayPort To DVI-D Adapter	$ 11.00	$ 2.92
	DTs Only	HP Promo - DisplayPort To VGA Adapter	$ 19.00	$ 5.04
	DTs Only	HP USB-C to VGA Adapter	$ 19.50	$ 5.17
	ZBook x2 G4	HP 65W Smart AC Adapter	$ 34.00	$ 9.02
Dock	All notebooks	HP USB-C Dock G5	$ 105.00	$ 27.86
	Getac units only	GETAC OFFICE DOCK WITH US AC ADAPTER	$ 378.94	$ 100.54
	All notebooks	HP TB Dock G2 w/ Combo Cable	$ 208.50	$ 55.32
	All notebooks EXCEPT Zbook x2 G4 and Elite X360 830	US Dock	$ 95.00	$ 25.21
	All notebooks EXCEPT x360 ProBook 11 EE	HP USB-C Mini Dock	$ 64.50	$ 17.11
	All notebooks	HP USB-C/A Universal Dock G2	$ 160.00	$ 42.45
	Elite x2 tablet and 640 G5 only	HP Thunderbolt Dock 120W G2	$ 135.00	$ 35.82
	Elite x2 tablet - x360 830 G7 - ProBook x360 11 EE Only	HP Nano Lock	$ 30.00	$ 7.96

Lot 1 - Ultra-Portable Laptops				
Locks	Ultra Slim Dock Only	Promo HP Docking Station Cable Lock	$ 29.00	$ 7.69
	x360 830 G7 Only	HP Sure Key Cable Lock	$ 30.00	$ 7.96
	840 G7 - 640/650 G5 - Zbook x2 G4 Only	HP Essential Combination Lock	$ 22.00	$ 5.84
USB KB/M	All devices	HP Promo USB Mouse	$ 10.50	$ 2.79
	All devices	HP Promo USB Keyboard	$ 13.00	$ 3.45
	All devices	HP Wired 320MK Combo US	$ 22.00	$ 5.84
Wireless KB/M	All devices	HP Promo Wireless Bus Slim Kbd and Mouse	$ 38.00	$ 10.08
	All devices	HP Slim Wireless KB and Mouse	$ 22.00	$ 5.84
	All devices	HP Comfort Grip Wireless Mouse	$ 18.00	$ 4.78
External DVD	All devices	HP USB External DVDRW Drive	$ 26.00	$ 6.90
Speaker Bar	Desktops : P24h and E243i only	HP S101 Speaker bar	$ 19.00	$ 5.04
Case	All Notebooks and Mini	HP Essential Top Load Case	$ 15.00	$ 3.98
	All Notebooks and Mini	HP Essential Backpack	$ 21.00	$ 5.57
	Elite x2 G4 only	Targus Commercial Grade Case X2 G4	$ 29.00	$ 7.69
External Battery	All devices	HP Promo USB-C Essential Power Bank	$ 65.00	$ 17.25
Display Stand	All Notebooks and Displays	TARGUS UNIVERSAL MONITOR STAND	$ 29.82	$ 7.91
	All Notebooks and Displays	Ergotech Display Stand Desktop TAA Compl	$ 130.00	$ 34.49
	Zbook x2 G4 Only	HP Adjustable Hot Desk Stand	$ 99.50	$ 26.40
Spare Pen	Touchscreen Devices only	IOGEAR PenScript Active Stylus - 1 Pack - Capacitive Touchscreen Type Supported	$ 30.00	$ 7.96

Lot 1 - Ultra-Portable Convertible Laptop / Tablet			
Input Requested	Proposal		
Historical Annual Volume	68		
Cost per Unit (Purchase)	$ 1,171.00		
Annual Cost per Unit (4 year lease)	$ 297.19		
Manufacturer	HP		
Model Number	Ultra Portable - HP EliteBook x360 830 G7		
Component	Standard Desktop Minimum Requirements	Confirmation that your spec meets this minimum requirement ("X")	Actual Spec Proposed, if higher
Processor (CPU) Type	Intel Core i5-7200U	x	IDS UMA I5-10210U
Operating System	Windows 10 64 Bit Pro	x	
(RAM)	8 GB	x	8GB (1x8GB) DDR4 2400
Hard Drive	256GB PCIe NVMe Value Solid State Drive	x	256GB PCIe NVMe Value Solid State Drive
Minimum Display Size	11.6"	x	13.3 " FHD (1920x1080) BrightView LED UWVA 250 with Webcam slim Touchscreen
Speakers	Internal	x	
Touchpad	Included	x	
Touchscreen	Required	x	
Keyboard	Integrated English	x	
Camera	Integrated	x	
Display/Graphics Technology	Integrated Graphics Supports Dual Display configuration with Docking Station	x	
Network Interface	Wireless: 802.11n with 11a/g/b compatibility	x	Intel Wi-Fi 6 AX201 ax 2x2 MU-MIMO nvP +Bluetooth 5 WW with 2 Antennas
Bluetooth	Version 4	x	
Minimum USB Ports	2, with 1 USB 3.0	x	2 USB 3.1 Type-C™ with Thunderbolt™ support; 2 USB 3.1 Gen 1 (1 charging)
DP or HDMI	Yes	x	1 HDMI 1.4
EPEAT	Gold	x	
Energy Star	Must Meet Current Energy Star	x	
Warranty	4 years On Site Next Business Day Fix; Keep Your Hard Drive	x	
			HP 4y NextBusDay Onsite/DMR DT Only SVC , HP 3yr PriorityManagemt PC 1K+ seats SVC, Project Management
Options / Upgrades	Proposal	Contract Price	Lease Cost

Lot 1 - Ultra-Portable Convertible Laptop / Tablet				
nitor, Height Adjustable with 4 year warranty		E243i Display with 4th year	$ 211.00	$ 55.49
Options / Upgrades				
Monitor, Height Adjustable with 4 year warranty		P24 Display with 4th year	$ 135.00	$ 35.51
display with an integrated privacy screen		HP EliteDisplay E243p 23.8-inch Sure View Monitor with 4th year	$ 375.00	$ 98.63
Unit Upgrades		Proposal	Contract Price	Lease Cost
Cellular Data		Intel XMM 7360 LTE-Advanced (Cat 9)	$ 1.00	$ 0.27
Vpro		AMT Enabled	$ 1.00	$ 0.27
if upgrading to an I7 and LTE - WWAN and no vpro must be added as well.		No vPro AMT supported	$ 1.00	$ 0.27
Display with Touch		13.3 " FHD (1920x1080) BrightView LED UWVA 250 for WWAN with HD Webcam bent Touchscreen	$ 29.00	$ 7.72
Wireless		Intel Wi-Fi 6 AX201 ax 2x2 MU-MIMO 160MHz +Bluetooth 5 WW with 2 Antennas	$ 1.00	$ 0.27
Cellular Provider		No Service Provider AMER	$ 1.00	$ 0.27
		ATT	$ 1.00	$ 0.27
		Verizon	$ 1.00	$ 0.27
512 SSD Upgrade		512 GB PCIe NVMe TLC SSD	$ 210.00	$ 55.87
1 TB SSD Upgrade		1TB PCIe NVMe TLC SSD	$ 80.00	$ 21.28
i7 Label		Core i7 sz2 G10 Label	$ 0.50	$ 0.13
16 GBs 2x16		16 GB (1x16 GB) DDR4 2666	$ 57.00	$ 15.17
		32 GB (1x32 GB) DDR4 2666	$ 400.00	$ 106.42
RAM Upgrade - Additional 16 GB		HP EliteBook x360 830 G7 Notebook PC with Intel i7-10610U (1.8 GHz w/Turbo, 8MB Smart Cache) Processor with Intel® Graphics	$ 230.00	$ 61.19
pricvacy screen w/ IR w/ Touch for WWAN		13.3 " FHD (1920x1080) Anti-Glare LED UWVA 1000 fWWAN wHDWebcam+IR TS Sure View Reflect (Privacy) ALS bent	$ 97.00	$ 25.81
privacy screen w/ IR w/ Touch		13.3 " FHD (1920x1080) Anti-Glare LED UWVA 1000 with HD Webcam + IR TS Sure View Reflect (Privacy) ALS bent	$ 64.00	$ 17.03
keyboard for privacy screen		Clickpad Backlit spill-resistant Premium Keyboard Privacy	$ 1.00	$ 0.27
Pen upgrade- replace with no wacom pen		Wacom AES 2.0 Pen with App Launch Button G3	$ 49.00	$ 13.04
Warranty Option for Displays Only		Proposal	Contract Price	Lease Cost
nitor, Height Adjustable with 5 year warranty		E243i Display with 5th year	$ 221.00	N/A
Monitor, Height Adjustable with 5 year warranty		P24h with 5th year	$ 135.00	N/A
P Monitor, Height Adjustable with 5 year warranty		P24 Display with 5th year	$ 145.00	N/A
display with an integrated privacy screen		HP EliteDisplay E243p 23.8-inch Sure View Monitor with 5th year	$ 385.00	N/A

Lot 1 - Ultra-Portable Convertible Laptop / Tablet				
5th Year Warranty Option for Docks Only		Proposal	Contract Price	Lease Cost
5th year dock warranty		HP 5y NBD Adv. Exch Docking Station SVC	$ 54.45	N/A
5th year warranty Option		Proposal	Cost	Lease Cost
HP 5y NextBusDay Onsite/DMR DT Only SVC		HP 5y NextBusDay Onsite/DMR NB Only SVC	$ 225.00	N/A
HP 5y NextBusDay Onsite/DMR /ADP DT Only SVC		HP 5y Nbd Onsite/ADP G2/DMR NB Only SVC	$ 375.00	N/A
4 year Accidental Damage Protection / DMR		HP 4y Nbd Onsite/ADP G2/DMR NB Only SVC	$ 210.00	$ 57.76
Accessories		Proposal	Contract Price	Lease Cost
Adapters	All devices	TRIPP LITE USB 3 0 SuperSpeed SD Micro S	$ 14.55	$ 3.86
	DTs Only	HP Promo - DisplayPort To DVI-D Adapter	$ 11.00	$ 2.92
	DTs Only	HP Promo - DisplayPort To VGA Adapter	$ 19.00	$ 5.04
	DTs Only	HP USB-C to VGA Adapter	$ 19.50	$ 5.17
	ZBook x2 G4	HP 65W Smart AC Adapter	$ 34.00	$ 9.02
Dock	All notebooks	HP USB-C Dock G5	$ 105.00	$ 27.86
	Getac units only	GETAC OFFICE DOCK WITH US AC ADAPTER	$ 378.94	$ 100.54
	All notebooks	HP TB Dock G2 w/ Combo Cable	$ 208.50	$ 55.32
	All notebooks EXCEPT Zbook x2 G4 and Elite X360 830	US Dock	$ 95.00	$ 25.21
	All notebooks EXCEPT x360 ProBook 11 EE	HP USB-C Mini Dock	$ 64.50	$ 17.11
	All notebooks	HP USB-C/A Universal Dock G2	$ 160.00	$ 42.45
	Elite x2 tablet and 640 G5 only	HP Thunderbolt Dock 120W G2	$ 135.00	$ 35.82
Locks	Elite x2 tablet - x360 830 G7 - ProBook x360 11 EE Only	HP Nano Lock	$ 30.00	$ 7.96
	Ultra Slim Dock Only	Promo HP Docking Station Cable Lock	$ 29.00	$ 7.69
	x360 830 G7 Only	HP Sure Key Cable Lock	$ 30.00	$ 7.96
	840 G7 - 640/650 G5 - Zbook x2 G4 Only	HP Essential Combination Lock	$ 22.00	$ 5.84
USB KB/M	All devices	HP Promo USB Mouse	$ 10.50	$ 2.79
	All devices	HP Promo USB Keyboard	$ 13.00	$ 3.45
	All devices	HP Wired 320MK Combo US	$ 22.00	$ 5.84
Wirelesss KB/M	All devices	HP Promo Wireless Bus Slim Kbd and Mouse	$ 38.00	$ 10.08
	All devices	HP Slim Wireless KB and Mouse	$ 22.00	$ 5.84
	All devices	HP Comfort Grip Wireless Mouse	$ 18.00	$ 4.78
External DVD	All devices	HP USB External DVDRW Drive	$ 26.00	$ 6.90
Speaker Bar	Desktops : P24h and E243i only	HP S101 Speaker bar	$ 19.00	$ 5.04
Case	All Notebooks and Mini	HP Essential Top Load Case	$ 15.00	$ 3.98
	All Notebooks and Mini	HP Essential Backpack	$ 21.00	$ 5.57
	Elite x2 G4 only	Targus Commercial Grade Case X2 G4	$ 29.00	$ 7.69

Lot 1 - Ultra-Portable Convertible Laptop / Tablet				
External Battery	All devices	HP Promo USB-C Essential Power Bank	$ 65.00	$ 17.25
Display Stand	All Notebooks and Displays	TARGUS UNIVERSAL MONITOR STAND	$ 29.82	$ 7.91
	All Notebooks and Displays	Ergotech Display Stand Desktop TAA Compl	$ 130.00	$ 34.49
	Zbook x2 G4 Only	HP Adjustable Hot Desk Stand	$ 99.50	$ 26.40
Spare Pen	Touchscreen Devices only	IOGEAR PenScript Active Stylus - 1 Pack - Capacitive Touchscreen Type Supported	$ 30.00	$ 7.96

Lot 1 - Services - Options - Upgrades

Services	Cost per Unit (Purchase)
Part Description	Purchase Price
Bundle - Local (Install), Factory (Asset Tag & Imaging)	$106.90
Imaging	$15.00
Asset Tags	$5.00
Bios Stamping	$6.00
Onsite Initiation & Loading Image	$104.00
Onsite Application & Correlation	$59.00
Onsite BIOS Stamping	$59.00
Installation	$86.90
Data Transfer	$44.00
Preparation for Shipment	$19.80
Hard Drive Removal	$4.40
On-Premise Disk Wipe	$37.40
Off-Premise Disk Wipe	$20.90
Relocation within 25 Miles	$66.00
Relocation Outside 25 Miles	$73.70
Return to DGS Surplus Warehouse	$30.80
PA Onsite -ISP Onsite Dlvr & Inst	$100.10
Managed Logistics	$30.80
Monitor Install Stand alone	$37.40
Monitor Prep for Ship	$8.80
Single Monitor Mount Installation	$15.40
Dual Monitor Mount Installation	$26.40
On-Site Asset Tagging	$5.50
On-Site Image Deployment	$27.50
Automated Onsite User Data Migrat	$15.40
Off-Site HDD Removal	$7.70
Return to DGS-Surplus (Expedited)	$19.80
Hourly Technical Assistance	$71.50

Lot 1 - Accessibility Needs

Accessibility Services / Options
Accessibility Services and Options would be available thru the general marketplace (not by HP). HP products utilize the assistive technology provided with the Operating System and are designed to be compatible with 3rd party products and services that are designed to the same industry standards.

Lot 2 - Standard Tablet			
Input Requested	Proposal	Confirmation that your spec meets this minimum Requirement ("X")	Actual Spec Proposed, if higher
Historical Annual Volume	600		
Cost per Unit (Purchase)	$ 444.00		
Annual Cost per Unit (4 year lease)	$ 119.44		
Manufacturer	HP		
Model Number	Probook x360 11 G5		
Component	Tablet Minimum Requirements		
Processor (CPU) Type	Quad-Core	x	HP IDSUMACelN40004GB64GeMMCx36011G38NBPC
Processor Speed	1.5 GHz	x	
Operating System	Windows or Android	x	Windows 10 Pro
(RAM)	2 GB	x	4GB
Storage	32GB	x	64GB
Sound	Analog stereo output	x	
Camera	Front and Rear Camera	x	
Smart Card Reader	SD	x	
Platform Integrity	Trusted Platform Module 1.2 (or Newer)	x	
Network Interface	802.11b/g/n integrated wireless	x	Intel 9260 ac 2x2 nvP 160MHz +BT 5 WW
Warranty	4 years	x	HP 4 year Next business day onsite Hardware Support w/Defective Media Retention for Notebooks

Options / Upgrades	Proposal	Contract Price	Lease Cost
nitor, Height Adjustable with 4 year warranty	E243I Display with 4th year	$ 211.00	$ 55.49
Options / Upgrades			
Monitor, Height Adjustable with 4 year warranty	P24 Display with 4th year	$ 135.00	$ 35.51
lisplay with an integrated privacy screen	HP EliteDisplay E245p 23.8-inch Sure View Monitor with 4th year	$ 375.00	$ 98.63

Options / Upgrades	Proposal	Contract Price	Lease Cost
UPGRADE TO POINT OF SALE (POS) DEVICE	HPEngageOne10twUSB-CRetailW	$ 379.00	$ 101.96
	HP Engage One 10w USB-C Retail W	$ 309.00	$ 83.13
Processor upgrade required if 128GB SSD is needed.	HP IDS UMA Cel N4000 4GB x360 11 G38NBPC	$ 35.00	$ 59.45
128 SSD Upgrade	128GB SSD M2 SATA-3 TLC	$ 30.00	$ 8.07
Pen upgrade- replace with no wacom pen	Wacom AES 2.0 Pen wApp Launch Btn	$ 26.00	$ 7.26
UPSB Number Pad	ADESSO AKB-601UB - USB SPILL RESISTANT 1	$ 14.99	$ 4.03

Warranty Option for Displays Only	Proposal	Contract Price	Lease Cost
nitor, Height Adjustable with 5 year warranty	E243I Display with 5th year	$ 221.00	N/A
Monitor, Height Adjustable with 5 year warranty	P24h with 5th year	$ 135.00	N/A

P Monitor, Height Adjustable with 5 year warranty		P24 Display with 5th year	$ 145.00	N/A
Display with an integrated privacy screen		HP EliteDisplay E243p 23.8-inch Sure View Monitor with 5th year	$ 385.00	N/A
5th Year Warranty Option for Docks Only		Proposal	Contract Price	Lease Cost
5th year dock warranty		HP 5y NBD Adv. Exch Docking Station SVC	$ 54.45	N/A
5th Year Warranty Option		Proposal	Cost	Lease Cost
HP 5y NextBusDay Onsite/DMR DT Only SVC		HP 5 year Next business day onsite Hardware Support w/Defective Media Retention for Notebooks	$ 435.00	N/A
HP 5y NextBusDay Onsite/DMR /ADP DT Only SVC		HP 5 year Next business day onsite Hardware Support w/ADP-G2/Defective Media Retention for Notebooks	$ 625.00	N/A
4 year Accidental Damage Protection with DMR		HP 4 year Nextbusday onsite/Accidental Damage Protection Gen 2/Defective Media Retention NBOnly SVC	$ 415.00	$ 114.15
If creating a POS system care pack is needed		HP 4 year Next Business Day Exchange Hardware Support for Monitors (up to 22 inch)	$ 25.00	$ 6.88
		HP 5 year Next Business Day Exchange Hardware Support for Monitors (up to 22 inch)	$ 55.00	N/A
Accessories		Proposal	Contract Price	Lease Cost
Adapters	All devices	TRIPP LITE USB 3 0 SuperSpeed SD Micro S	$ 14.55	$ 3.86
	DTs Only	HP Promo - DisplayPort To DVI-D Adapter	$ 11.00	$ 2.92
	DTs Only	HP Promo - DisplayPort To VGA Adapter	$ 19.00	$ 5.04
	DTs Only	HP USB-C to VGA Adapter	$ 19.50	$ 5.17
	ZBook x2 G4	HP 65W Smart AC Adapter	$ 34.00	$ 9.02
Dock	All notebooks	HP USB-C Dock G5	$ 105.00	$ 27.86
	Getac units only	GETAC OFFICE DOCK WITH US AC ADAPTER	$ 378.94	$ 100.54
	All notebooks	HP TB Dock G2 w/ Combo Cable	$ 208.50	$ 55.32
	All notebooks EXCEPT Zbook x2 G4 and Elite X360 830	US Dock	$ 95.00	$ 25.21
	All notebooks EXCEPT x360 ProBook 11 EE	HP USB-C Mini Dock	$ 64.50	$ 17.11
	All notebooks	HP USB-C/A Universal Dock G2	$ 160.00	$ 42.45
	Elite x2 tablet and 640 G5 only	HP Thunderbolt Dock 120W G2	$ 135.00	$ 35.82
Locks	Elite x2 tablet - x360 830 G7 - ProBook x360 11 EE Only	HP Nano Lock	$ 30.00	$ 7.96
	Ultra Slim Dock Only	Promo HP Docking Station Cable Lock	$ 29.00	$ 7.69
	x360 830 G7 Only	HP Sure Key Cable Lock	$ 30.00	$ 7.96
	840 G7 - 640/650 G5 - Zbook x2 G4 Only	HP Essential Combination Lock	$ 22.00	$ 5.84
USB KB/M	All devices	HP Promo USB Mouse	$ 10.50	$ 2.79
	All devices	HP Promo USB Keyboard	$ 13.00	$ 3.45
	All devices	HP Wired 320MK Combo US	$ 22.00	$ 5.84
Wireless KB/M	All devices	HP Promo Wireless Bus Slim Kbd and Mouse	$ 38.00	$ 10.08
	All devices	HP Slim Wireless KB and Mouse	$ 22.00	$ 5.84
	All devices	HP Comfort Grip Wireless Mouse	$ 18.00	$ 4.78
External DVD	All devices	HP USB External DVDRW Drive	$ 26.00	$ 6.90
Speaker Bar	Desktops : P24h and E243I only	HP S101 Speaker bar	$ 19.00	$ 5.04
Case	All Notebooks and Mini	HP Essential Top Load Case	$ 15.00	$ 3.98
	All Notebooks and Mini	HP Essential Backpack	$ 21.00	$ 5.57
	Elite x2 G4 only	Targus Commercial Grade Case X2 G4	$ 29.00	$ 7.69
External Battery	All devices	HP Promo USB-C Essential Power Bank	$ 65.00	$ 17.25
Display Stand	All Notebooks and Displays	TARGUS UNIVERSAL MONITOR STAND	$ 29.82	$ 7.91
	All Notebooks and Displays	Ergotech Display Stand Desktop TAA Compl	$ 130.00	$ 34.49
	Zbook x2 G4 Only	HP Adjustable Hot Desk Stand	$ 99.50	$ 26.40
Spare Pen	Touchscreen Devices only	IOGEAR PenScript Active Stylus - 1 Pack - Capacitive Touchscreen Type Supported	$ 30.00	$ 7.96

Lot 2 - Mid Range Tablet			
Input Requested	Proposal	Confirmation that your spec meets this minimum Requirement ("X")	Actual Spec Proposed, if higher
Historical Annual Volume	600		
Cost per Unit (Purchase)	$ 1,365.00		
Annual Cost per Unit (4 year lease)	$ 367.21		
Manufacturer	HP		
Model Number	Elite x2 G4		
Component	Tablet Minimum Requirements		
Processor (CPU) Type	Quad-Core		HP Elite x2 G4 with Intel I5-8365U (1.6 GHz w/Turbo, 6MB SmartCache) Processor 8GB System Memory, 32GB eMMC, OS Recovery and Intergrated Intel UHD Graphics 620
Processor Speed	1.2 GHz	x	2.6 GHz
Operating System	Windows or Android	x	Windows 10 Pro
(RAM)	8 GB	x	8GB RAM Intergated into the processor
Storage	256GB	x	256GB PCIe NVMe Value Solid State Drive
Sound	Analog stereo outout	x	
Camera	Front and Rear Camera	x	
Smart Card Reader	SD	x	
Platform Integrity	Trusted Platform Module 1.2 (or Newer)	x	
Network Interface	802.11b/g/n integrated wireless	x	Intel Wi-Fi 6 AX200 ax 2x2 LTE Coexistence MU-MIMO 160MHz +Bluetooth 5 WW with 2 Antennas
Warranty	4 years	x	HP 4y NextBusDay Onsite/DMR DT Only SVC , HP 3yr PriorityManagement PC 1K+ seats SVC. Project Management
Options / Upgrades	Proposal	Contract Price	Lease Cost
or, Height Adjustable with 4 year warranty	E243I Display with 4th year	$ 211.00	$ 55.49
Options / Upgrades			
lonitor, Height Adjustable with 4 year warranty	P24 Display with 4th year	$ 135.00	$ 35.51
play with an integrated privacy screen	HP EliteDisplay E243p 23.8-Inch Sure View Monitor with 4th year	$ 375.00	$ 98.63
Unit Upgrades	Proposal	Contract Price	Lease Cost
13" with sureview only	13.3" WUXGA+ (1920x1280) BrightView LED UWVA 1000 nslim Touchscreen Privacy (Sure View Display)	$ 50.00	$ 13.45
Cellular Data Enablement	Intel 7360 LTE-Advanced (Cat 9)	$ 33.00	$ 8.88
Cellular Provider	No Service Provider AMER	$ 1.00	$ 0.27
	ATT	$ 1.00	$ 0.27
	Verizon	$ 3.00	$ 0.81
I7 Processor Upgrade- when adding I7 processor you must change wireless and change vpro to no vpro	HP IDS UMA I7-8665U 8GB Elite x2G4Tablet	$ 284.00	$ 76.40
I7 label please select if upgrade to I7 processor	Core I7 G8 Label	$ 1.00	$ 0.27
I7 Labels vpro if I7 is needed please add	Core I7 vPro G8 Label	$ 1.00	$ 0.27
RAM Upgrade - Additional 16 GB- I7 only	HP IDS UMAI7-8565U16GBOSRElitex2G4Tablet	$ 396.00	$ 106.53
Wireless- needed if upgrade to I7	WLAN IWI-FI6AX200ax2x2LTECOEXMUMIMOnvP	$ 2.00	$ 0.54

1TB Hard Drive		1TB PCIe NVMe TLC SSD	$ 22.00	$ 5.92
No vPro- needed if upgrade to i7		No vPro AMT supported	$ 1.00	$ 0.27
Pen upgrade- remove no pen		Wacom AES 2.0 Pen with App Launch Button G3	$ 1.00	$ 0.27
USB KeyPad		ADESSO AKB-601UB - USB SPILL RESISTANT 1	$ 14.99	$ 4.03
arranty Option for Displays Only		Proposal	Contract Price	Lease Cost
or, Height Adjustable with 5 year warranty		E243I Display with 5th year	$ 221.00	N/A
nitor, Height Adjustable with 5 year warranty		P24h with 5th year	$ 135.00	N/A
Monitor, Height Adjustable with 5 year warranty		P24 Display with 5th year	$ 145.00	N/A
play with an integrated privacy screen		HP EliteDisplay E243p 23.8-inch Sure View Monitor with 5th year	$ 385.00	N/A
5th Year Warranty Option for Docks Only		Proposal	Contract Price	Lease Cost
5th year dock warranty		HP 5y NBD Adv. Exch Docking Station SVC	$ 54.45	N/A
5th year warranty Option		Proposal	Cost	Lease Cost
HP 5y NextBusDay Onsite/DMR DT Only SVC		HP 5y NextBusDay Onsite/DMR NB Only SVC	$ 220.00	N/A
4 year Accidental Damage Protection / DMR		HP 4 year NBD onsite HW Support w/ADP/DMR	$ 290.00	$ 79.77
Accessories		Proposal	Contract Price	Lease Cost
Adapters	All devices	TRIPP LITE USB 3 0 SuperSpeed SD Micro S	$ 14.55	$ 3.86
	DTs Only	HP Promo - DisplayPort To DVI-D Adapter	$ 11.00	$ 2.92
	DTs Only	HP Promo - DisplayPort To VGA Adapter	$ 19.00	$ 5.04
	DTs Only	HP USB-C to VGA Adapter	$ 19.50	$ 5.17
	Zbook x2 G4	HP 65W Smart AC Adapter	$ 34.00	$ 9.02
Dock	All notebooks	HP USB-C Dock G5	$ 105.00	$ 27.86
	Getac units only	GETAC OFFICE DOCK WITH US AC ADAPTER	$ 378.94	$ 100.54
	All notebooks	HP TB Dock G2 w/ Combo Cable	$ 208.50	$ 55.32
	All notebooks EXCEPT Zbook x2 G4 and Elite X360 830	US Dock	$ 95.00	$ 25.21
	All notebooks EXCEPT x360 ProBook 11 EE	HP USB-C Mini Dock	$ 64.50	$ 17.11
	All notebooks	HP USB-C/A Universal Dock G2	$ 160.00	$ 42.45
	Elite x2 tablet and 640 G5 only	HP Thunderbolt Dock 120W G2	$ 135.00	$ 35.82
Locks	Elite x2 tablet - x360 830 G7 - ProBook x360 11 EE Only	HP Nano Lock	$ 30.00	$ 7.96
	Ultra Slim Dock Only	Promo HP Docking Station Cable Lock	$ 29.00	$ 7.69
	x360 830 G7 Only	HP Sure Key Cable Lock	$ 30.00	$ 7.96
	840 G7 - 640/650 G5 - Zbook x2 G4 Only	HP Essential Combination Lock	$ 22.00	$ 5.84
USB KB/M	All devices	HP Promo USB Mouse	$ 10.50	$ 2.79
	All devices	HP Promo USB Keyboard	$ 13.00	$ 3.45
	All devices	HP Wired 320MK Combo US	$ 22.00	$ 5.84
Wirelesss KB/M	All devices	HP Promo Wireless Bus Slim Kbd and Mouse	$ 38.00	$ 10.08
	All devices	HP Slim Wireless KB and Mouse	$ 22.00	$ 5.84
	All devices	HP Comfort Grip Wireless Mouse	$ 18.00	$ 4.78
External DVD	All devices	HP USB External DVDRW Drive	$ 26.00	$ 6.90
Speaker Bar	Desktops : P24h and E243I only	HP S101 Speaker bar	$ 19.00	$ 5.04
Case	All Notebooks and Mini	HP Essential Top Load Case	$ 15.00	$ 3.98
	All Notebooks and Mini	HP Essential Backpack	$ 21.00	$ 5.57
	Elite x2 G4 only	Targus Commercial Grade Case X2 G4	$ 29.00	$ 7.69
External Battery	All devices	HP Promo USB-C Essential Power Bank	$ 65.00	$ 17.25
Display Stand	All Notebooks and Displays	TARGUS UNIVERSAL MONITOR STAND	$ 29.82	$ 7.91
	All Notebooks and Displays	Ergotech Display Stand Desktop TAA Compl	$ 130.00	$ 34.49
	Zbook x2 G4 Only	HP Adjustable Hot Desk Stand	$ 99.50	$ 26.40
Spare Pen	Touchscreen Devices only	IOGEAR PenScript Active Stylus - 1 Pack - Capacitive Touchscreen Type Supported	$ 30.00	$ 7.96

Lot 2 - High End Tablet			
Input Requested	Proposal	Confirmation that your spec meets this minimum Requirement (*/*)	Actual Spec Proposed, if higher
Historical Annual Volume	600		
Cost per Unit (Purchase)	$ 1,829.00		
Annual Cost per Unit (4 year lease)	$ 492.03		
Manufacturer	HP		
Model Number	DragonFly		
Component	Tablet Minimum Requirements		
Processor (CPU) Type		x	HP IDS UMA I5-8265U 16GB Dragonfly Base NB PC
Processor Speed	2.2 GHz	x	1.6 GHz
Operating System	Windows or Android	x	Windows 10 Pro
(RAM)	16 GB	x	
Storage	512GB	x	
Sound	Analog stereo output	x	
Camera	Front and Rear Camera		
Smart Card Reader	SD	x	
Platform Integrity	Trusted Platform Module 1.2 (or Newer)	x	
Network Interface	802.11b/a/n integrated wireless	x	Intel Wi-Fi 6 AX200 ax 2x2 LTE Coexistance MU-MIMO evP 160MHz +Bluetooth 5 WW with 2 Antennas

Options / Upgrades	Proposal	Contract Price	Lease Cost
nitor, Height Adjustable with 4 year warranty	E243I Display with 4th year	$ 211.00	$ 55.49
Options / Upgrades			
Monitor, Height Adjustable with 4 year warranty	P24 Display with 4th year	$ 135.00	$ 35.51
Display with an integrated privacy screen	HP EliteDisplay E243p 23.8-inch Sure View Monitor with 4th year	$ 375.00	$ 98.63

Unit Upgrades	Upgrade Price	Contract Price	Lease Cost
I7 with 16 Upgrade	HP IDS UMA I7-8565U 16GB Dragonfly Base NB PC	$ 126.00	$ 33.90
I7 Processor Label	Core I7 sz2 GB Label	$ 0.50	$ 0.13
upgrade to intergraded pen	Wacom AES 2.0 Pen with App Launch Button G3 Black	$ 39.00	$ 10.49
Privacy Creeen with Touch	13.3 inch FHD (1920x1080) BrightView LED UWVA 1000 bent Touchscreen Sure View Gen3 Narrow Bezel	$ 50.00	$ 13.45
keyboard or privacy screen upgrade	Clickpad Backlit spill-resistant Collaboration Privacy	$ 5.00	$ 1.35
chassis for WWAN upgrade	Galaxy Blue Magnesium for WWAN	$ 0.50	$ 0.13
WWAN upgrade	Intel XMM 7360 LTE-Advanced (Cat 9)	$ 79.00	$ 21.25
Service Provider for WWAN upgrade	No Service Provider AMER	$ 1.00	$ 0.27

Service Provider for WWAN upgrade		ATT	$ 1.00	$ 0.27
Service Provider for WWAN upgrade		Verizon	$ 3.00	$ 0.81
Warranty Option for Displays Only		Proposal	Contract Price	Lease Cost
nitor, Height Adjustable with 5 year warranty		E243I Display with 5th year	$ 221.00	N/A
Monitor, Height Adjustable with 5 year warranty		P24h with 5th year	$ 135.00	N/A
P Monitor, Height Adjustable with 5 year warranty		P24 Display with 5th year	$ 145.00	N/A
display with an integrated privacy screen		HP EliteDisplay E243p 23.8-inch Sure View Monitor with 5th year	$ 385.00	N/A
5th Year Warranty Option for Docks Only		Proposal	Contract Price	Lease Cost
5th year dock warranty		HP 5y NBD Adv. Exch Docking Station SVC	$ 54.45	N/A
5th Year Warranty Option		Proposal	Contract Price	Lease Cost
HP 5y NextBusDay Onsite/DMR DT Only SVC		HP 4 year Next Business Day Onsite Hardware Support w/ADP-G2/DMR for HP Notebooks	$ 210.00	$ 55.23
HP 5y NextBusDay Onsite/DMR /ADP DT Only SVC		HP 5 year Next Business Day Onsite Hardware Support w/DMR for HP Notebooks	$ 21.00	
4 year Accidental Damage Protection with DMR		HP 5 year Next Business Day Onsite Hardware Support w/ADP-G2/DMR for HP Notebooks	$ 375.00	
Accessories		Proposal	Contract Price	Lease Cost
Adapters	All devices	TRIPP LITE USB 3 0 SuperSpeed SD Micro S	$ 14.55	$ 3.86
	DTs Only	HP Promo - DisplayPort To DVI-D Adapter	$ 11.00	$ 2.92
	DTs Only	HP Promo - DisplayPort To VGA Adapter	$ 19.00	$ 5.04
	DTs Only	HP USB-C to VGA Adapter	$ 19.50	$ 5.17
	Zbook x2 G4	HP 65W Smart AC Adapter	$ 34.00	$ 9.02
Dock	All notebooks	HP USB-C Dock G5	$ 105.00	$ 27.86
	Getac units only	GETAC OFFICE DOCK WITH US AC ADAPTER	$ 378.94	$ 100.54
	All notebooks	HP TB Dock G2 w/ Combo Cable	$ 208.50	$ 55.32
	All notebooks EXCEPT Zbook x2 G4 and Elite X360 830	US Dock	$ 95.00	$ 25.21
	All notebooks EXCEPT x360 ProBook 11 EE	HP USB-C Mini Dock	$ 64.50	$ 17.11
	All notebooks	HP USB-C/A Universal Dock G2	$ 160.00	$ 42.45
	Elite x2 tablet and 640 G5 only	HP Thunderbolt Dock 120W G2	$ 135.00	$ 35.82
Locks	Elite x2 tablet - x360 830 G7 - ProBook x360 11 EE Only	HP Nano Lock	$ 30.00	$ 7.96
	Ultra Slim Dock Only	Promo HP Docking Station Cable Lock	$ 29.00	$ 7.69
	x360 830 G7 Only	HP Sure Key Cable Lock	$ 30.00	$ 7.96
	840 G7 - 640/650 G5 - Zbook x2 G4 Only	HP Essential Combination Lock	$ 22.00	$ 5.84
USB KB/M	All devices	HP Promo USB Mouse	$ 10.50	$ 2.79
	All devices	HP Promo USB Keyboard	$ 13.00	$ 3.45
	All devices	HP Wired 320MK Combo US	$ 22.00	$ 5.84
Wirelesss KB/M	All devices	HP Promo Wireless Bus Slim Kbd and Mouse	$ 38.00	$ 10.08
	All devices	HP Slim Wireless KB and Mouse	$ 22.00	$ 5.84
	All devices	HP Comfort Grip Wireless Mouse	$ 18.00	$ 4.78
External DVD	All devices	HP USB External DVDRW Drive	$ 26.00	$ 6.90
Speaker Bar	Desktops : P24h and E243I only	HP S101 Speaker bar	$ 19.00	$ 5.04
Case	All Notebooks and Mini	HP Essential Top Load Case	$ 15.00	$ 3.98
	All Notebooks and Mini	HP Essential Backpack	$ 21.00	$ 5.57
	Elite x2 G4 only	Targus Commercial Grade Case X2 G4	$ 29.00	$ 7.69
External Battery	All devices	HP Promo USB-C Essential Power Bank	$ 65.00	$ 17.25
Display Stand	All Notebooks and Displays	TARGUS UNIVERSAL MONITOR STAND	$ 29.82	$ 7.91
	All Notebooks and Displays	Ergotech Display Stand Desktop TAA Compl	$ 130.00	$ 34.49
	Zbook x2 G4 Only	HP Adjustable Hot Desk Stand	$ 99.50	$ 26.40
Spare Pen	Touchscreen Devices only	IOGEAR PenScript Active Stylus - 1 Pack - Capacitive Touchscreen Type Supported	$ 30.00	$ 7.96

Lot 2 - Rugged Laptop

Input Requested	Proposal	Confirmatio	Actual Spec Proposed, if
Historical Annual Volume	100		
Cost per Unit (Purchase)	$ 3,554.00		
Annual Cost per Unit (4 year lease)	$ 961.07		
Manufacturer	Getac		
Model Number	B300G6 Premium		
Component	**Rugged Laptop Minimum Requirements**		
Processor (CPU) Type	Intel Core i5	x	
Processor Speed	2.4 GHz	x	
Operating System	Windows 10 64 Bit Pro with option to downgrade to 7	x	
(RAM)	8 GB	x	
Hard Drive	320 GB	x	512GB SSD
Screen Size	13.1 Inch	x	
Camera	Integrated	x	
Optical Drive	16X DVD R/W	x	
Display/Graphics Technology	Integrated Graphics Supports Dual Display configuration with Docking Station	x	
Certification	Mil-Std 810G Certified	x	
Platform Integrity	Trusted Platform Module 1.2 (or Newer)	x	
Network Interface	802.11b/g/n integrated wireless	x	
Warranty	4 years; Keep Your Hard Drive	x	HP 4y NextBusDay

	Proposal	upgrade cost	Lease Cost
Platform Upgrade Options	Intel Core i5-8350U Processor 1.7GHz	$ 114.73	$ 57.37
	Intel Core i7-8550U Processor 1.8GHz	$ 191.73	$ 95.87
	Intel Core i7-8650U Processor 1.9GHz	$ 345.73	$ 172.87
DVD+Smart card	13.3" Media Bay 2nd Battery	$ 177.09	$ 88.55
	13.3" With DVD Super-Multi+Smart Card Reader	$ 269.49	$ 134.75
OS/RAM Bundle Selection (1)	Microsoft Windows 10 Pro x64 with 16GB RAM	$ 230.23	$ 115.12
	Microsoft Windows 10 Pro x64 with 32GB RAM	$ 692.23	$ 346.12
Storage Option	1TB SSD	$ 731.50	$ 365.75
Display Bundle Selection (1)	Sunlight Readable (LCD+Touchscreen)+Night vision	$ 723.03	$ 361.52
Keyboard/Finger Print Bundle Selection (1)	Rubber Backlit KBD	$ 176.33	$ 88.17
	Rubber Backlit KBD with Fingerprint	$ 291.06	$ 145.53
Connectivity Bundle Selection (1)	Wifi+BT+GPS	$ 268.73	$ 134.37
	Wifi+BT+Gobi	$ 291.83	$ 145.92
Office Dock	B300 Office Dock with AC adapter - US	$ 378.94	$ 189.47

Lot 2 - Rugged Tablet

Input Requested	Proposal	Confirmation that your	Actual Spec Proposed, if
Historical Annual Volume	100		
Cost per Unit (Purchase)	$ 1,229.00		
Annual Cost per Unit (4 year lease)	$ 332.35		
Manufacturer	Getec		
Model Number	T800 Basic USA		
Component	**Rugged Tablet Minimum Requirements**		
Processor (CPU) Type	Quad-Core	x	
Processor Speed	1.5 GHz	x	2.16 GHz,
Operating System	Android / Windows	x	
(RAM)	2 GB	x	4GB
Storage	16 GB	x	128GB SSD
Screen Size	7 Inch	x	8.1"
Camera	Integrated	x	
Optical Drive	N/A	x	
Display/Graphics Technology	Integrated Graphics Supports Dual Display configuration with Docking Station	x	
Certification	Mil-Std 810G Certified	x	
Platform Integrity	Trusted Platform Module 1.2 (or Newer)	x	
Network Interface	802.11b/g/n integrated wireless	x	
Warranty	4 years	x	HP 4y NextBusDay

	Proposal	upgrade cost	Lease Cost
OS/RAM Bundle Selection [1]	Microsoft Windows 10 Professional x64 with default RAM 8GB	$ 119.20	$ 59.60
Storage Option	eMMC 128GB (For T800 G2 Basic Only)	$ 79.20	$ 39.60
	eMMC 256GB (For T800 G2 Basic)	$ 239.20	$ 119.60
	eMMC 256GB (For T800 G2 Premium)	$ 159.20	$ 79.60
Display Bundle Selection [1]	Sunlight Readable (LCD + Dual mode Touch screen and digitizer)	$ 199.20	$ 99.60
Connectivity Bundle Selection [1]	WIFI + BT + Gobi (For Basic SKU Only)	$ 239.20	$ 119.60
Office Dock	T800 Office Dock with AC adapter - US	$ 294.73	$ 147.37

Lot 2 - Non-Traditional Desktops			
Input Requested	Proposal	Confirmation that your spec meets this minimum requirement ("X")	Actual Spec Proposed, if higher
Historical Annual Volume	144		
Cost per Unit (Purchase)	$ 589.00		
Annual Cost per Unit (4 year lease)	$ 156.28		
Manufacturer	HP		
Model Number	600 G5 Desktop Mini		
Component	Non-Traditional Desktops Minimum Requirements		
Processor (CPU) Type	Intel Core i5	x	
Processor Speed	2.4 GHz	x	2.5 GHz
(RAM)	1 GB	x	4GB
Hard Drive	16GB	x	500 GB SATA
Mouse	USB optical mouse with scroll	x	
Keyboard	USB keyboard	x	
Platform Integrity	Trusted Platform Module 1.2 (or Newer)	x	
Network Interface	10/100/1000 BASE-T Ethernet	x	
USB Ports	2	x	
DVI Ports	1	x	Not Included-External Dongle
Warranty	4 years	x	HP 4y NextBusDay Onsite/DMR DT Only SVC , HP 3yr PriorityManagemt PC 1K+ seats SVC, Project Management

Options / Upgrades		Proposal	Contract Price	Lease Cost
nitor, Height Adjustable with 4 year warranty		E243i Display with 4th year	$ 211.00	$ 55.49
Options / Upgrades				
Monitor, Height Adjustable with 4 year warranty		P24 Display with 4th year	$ 135.00	$ 35.51
display with an integrated privacy screen		HP EliteDisplay E243p 23.8-inch Sure View Monitor with 4th year	$ 375.00	$ 98.63
Unit Upgrades		Proposal	Contract Price	Lease Cost
SSD 128GB upgrade		SSD 128GB M.2 PCIe NVMe TLC	$ 50.00	$ 13.27
SSD 256GB upgrade		SSD 256GB SATA TLC 2.5	$ 108.00	$ 28.66
		SSD 256GB SATA SED OPAL2 TLC 2.5	$ 108.00	$ 28.66
512GB upgrade		SSD 512GB M.2 PCIe NVMe TLC	$ 108.00	$ 28.66
1TB M.2 upgrade		SSD 1TB M.2 PCIe NVMe TLC	$ 80.00	$ 21.23
i7 upgrade		Intel Core i7-9700T 2.0G 12M 2666 8C 35w	$ 100.00	$ 26.53
i7 label please select if upgrade to i7 processor		Intel CFL-R Core i7 Label	$ 0.50	$ 0.13
8GB upgrade		8GB (2x4GB) DDR4-2666 SODIMM	$ 68.00	$ 18.04
16GB upgrade		16GB (1x16GB) DDR4-2666 SODIMM	$ 112.00	$ 29.72
		16GB (2x8GB) DDR4-2666 SODIMM	$ 132.00	$ 35.02
32GB upgrade		32GB (2x16GB) DDR4-2666 SODIMM	$ 304.00	$ 80.66
USB Number Pad		ADESSO AKB-601UB - USB SPILL RESISTANT 1	$ 14.99	$ 3.98
Warranty Option for Displays Only		Proposal	Contract Price	Lease Cost
nitor, Height Adjustable with 5 year warranty		E243i Display with 5th year	$ 221.00	N/A
Monitor, Height Adjustable with 5 year warranty		P24h with 5th year	$ 135.00	N/A
P Monitor, Height Adjustable with 5 year warranty		P24 Display with 5th year	$ 145.00	N/A
display with an integrated privacy screen		HP EliteDisplay E243p 23.8-inch Sure View Monitor with 5th year	$ 385.00	N/A
5th Year Warranty Option for Docks Only		Proposal	Contract Price	Lease Cost

5th year dock warranty		HP 5y NBD Adv. Exch Docking Station SVC	$ 54.45	N/A
5th Year Warranty Option		Proposal	Contract Price	Lease Cost
HP 5y NextBusDay Onsite/DMR DT Only SVC		HP 5y NextBusDay Onsite/DMR DT Only SVC	$ 50.00	N/A
HP 5y NextBusDay Onsite/ADP DT Only SVC NO DMR		HP 5y Nbd Onsite/ADP G2 Desktop Only SVC	$ 125.00	N/A
4 year Accidental Damage Protection NO DMR		HP 4y Nbd Onsite/ADP G2 Desktop Only SVC	$ 102.00	$ 34.38
Accessories		Proposal	Contract Price	Lease Cost
Adapters	All devices	TRIPP LITE USB 3 0 SuperSpeed SD Micro S	$ 14.55	$ 3.86
	DTs Only	HP Promo - DisplayPort To DVI-D Adapter	$ 11.00	$ 2.92
	DTs Only	HP Promo - DisplayPort To VGA Adapter	$ 19.00	$ 5.04
	DTs Only	HP USB-C to VGA Adapter	$ 19.50	$ 5.17
	ZBook x2 G4	HP 65W Smart AC Adapter	$ 34.00	$ 9.02
Dock	All notebooks	HP USB-C Dock G5	$ 105.00	$ 27.86
	Getac units only	GETAC OFFICE DOCK WITH US AC ADAPTER	$ 378.94	$ 100.54
	All notebooks	HP TB Dock G2 w/ Combo Cable	$ 208.50	$ 55.32
	All notebooks EXCEPT Zbook x2 G4 and Elite X360 830	US Dock	$ 95.00	$ 25.21
	All notebooks EXCEPT x360 ProBook 11 EE	HP USB-C Mini Dock	$ 64.50	$ 17.11
	All notebooks	HP USB-C/A Universal Dock G2	$ 160.00	$ 42.45
	Elite x2 tablet and 640 G5 only	HP Thunderbolt Dock 120W G2	$ 135.00	$ 35.82
Locks	Elite x2 tablet - x360 830 G7 - ProBook x360 11 EE Only	HP Nano Lock	$ 30.00	$ 7.96
	Ultra Slim Dock Only	Promo HP Docking Station Cable Lock	$ 29.00	$ 7.69
	x360 830 G7 Only	HP Sure Key Cable Lock	$ 30.00	$ 7.96
	840 G7 - 640/650 G5 - Zbook x2 G4 Only	HP Essential Combination Lock	$ 22.00	$ 5.84
USB KB/M	All devices	HP Promo USB Mouse	$ 10.50	$ 2.79
	All devices	HP Promo USB Keyboard	$ 13.00	$ 3.45
	All devices	HP Wired 320MK Combo US	$ 22.00	$ 5.84
Wirelesss KB/M	All devices	HP Promo Wireless Bus Slim Kbd and Mouse	$ 38.00	$ 10.08
	All devices	HP Slim Wireless KB and Mouse	$ 22.00	$ 5.84
	All devices	HP Comfort Grip Wireless Mouse	$ 18.00	$ 4.78
External DVD	All devices	HP USB External DVDRW Drive	$ 26.00	$ 6.90
Speaker Bar	Desktops : P24h and E243i only	HP S101 Speaker bar	$ 19.00	$ 5.04

Case	All Notebooks and Mini	HP Essential Top Load Case	$ 15.00	$ 3.98
	All Notebooks and Mini	HP Essential Backpack	$ 21.00	$ 5.57
	Elite x2 G4 only	Targus Commercial Grade Case X2 G4	$ 29.00	$ 7.69
External Battery	All devices	HP Promo USB-C Essential Power Bank	$ 65.00	$ 17.25
Display Stand	All Notebooks and Displays	TARGUS UNIVERSAL MONITOR STAND	$ 29.82	$ 7.91
	All Notebooks and Displays	Ergotech Display Stand Desktop TAA Compl	$ 130.00	$ 34.49
	Zbook x2 G4 Only	HP Adjustable Hot Desk Stand	$ 99.50	$ 26.40
Spare Pen	Touchscreen Devices only	IOGEAR PenScript Active Stylus - 1 Pack - Capacitive Touchscreen Type Supported	$ 30.00	$ 7.96

Lot 2 - Services - Options - Upgrades

Services	Cost per Unit (Purchase)
Part Description	Purchase Price
Bundle - Local (Install), Factory (Asset Tag & Imaging)	$106.90
Imaging	$15.00
Asset Tags	$5.00
Bios Stamping	$6.00
Onsite Initiation & Loading Image	$104.00
Onsite Application & Correlation	$59.00
Onsite BIOS Stamping	$59.00
Installation	$86.90
Data Transfer	$44.00
Preparation for Shipment	$19.80
Hard Drive Removal	$4.40
On-Premise Disk Wipe	$37.40
Off-Premise Disk Wipe	$20.90
Relocation within 25 Miles	$66.00
Relocation Outside 25 Miles	$73.70
Return to DGS Surplus Warehouse	$30.80
PA Onsite -ISP Onsite Dlvr & Inst	$100.10
Managed Logistics	$30.80
Monitor Install Stand alone	$37.40
Monitor Prep for Ship	$8.80
Single Monitor Mount Installation	$15.40
Dual Monitor Mount Installation	$26.40
On-Site Asset Tagging	$5.50
On-Site Image Deployment	$27.50
Automated Onsite User Data Migrat	$15.40
Off-Site HDD Removal	$7.70
Return to DGS-Surplus (Expedited)	$19.80
Hourly Technical Assistance	$71.50
Additional Options	
HP t630 W10/8GR V	
HP t630 WES7E/4GR V	

Lot 2 - Accessibility Needs

Accessibility Services / Options
Accessibility Services and Options would be available thru the general marketplace (not by HP). HP products utilize the assistive technology provided with the Operating System and are designed to be compatible with 3rd party products and services that are designed to the same industry standards.

pennsylvania
DEPARTMENT OF GENERAL SERVICES
BUREAU OF PROCUREMENT

CHANGE NOTICE FORM

Collective Number: 6100039046
SAP Contract Number: 4400017908
Change Number: 5
Change Effective Date : 01/11/2021

For: All Using Agencies
Subject: Desktops, Laptops, Ultra-Portable Laptops, Tablets, Rugged Devices, Non-Traditional Desktops
Contract Period: Beginning May 05/2018 and Ending April 30, 2021
Commodity Specialist: **Raymond A Jaime**

CHANGE SUMMARY: Model Upgrades and Additional Available Options.

HP, INC has submitted the attached price list which includes the following updates:

1. Lot 1 – Standard Desktop MT **– 600 G5 MT → 600 G6 MT**
    a. prices remain the same for all lines
    b. Line 60 thru 67 - added wireless upgrades

2. Lot 1 – Mid Range Desktop MT **– 600 G5 MT → 600 G6 MT**
    a. Line 60 thru 67 - added wireless upgrades
    b. Line 51- removed option for 512GB as it affects the pricing in the High-End Desktop due to shared skus and pricing. 512GB is available on the High-End MT
    c. Line 52 - Lowered the cost of the 1TB
    d. Line 54 - Lowered the cost of the 32GB
    e. Line 55 thru 62 - added wireless upgrades

3. Lot 1 – High-End Desktop MT **– 600 G5 MT → 600 G6 MT**
    a. Line 54 - 2GB Graphics Cards are no longer available
       6GB Graphics Cards are no longer available
    b. Line 54 - Moved to 8GB Graphics Card. **Price increased from $ 275 – 6GB to $ 379 – 8GB**
    c. Line 56 thru 63 - added wireless upgrades

4. Lot 1 - Standard Laptop - 640 G5 → 640 G8
    a. Line 56 – lowered the price of LTE from 63.00 to 47.00
    b. Line 61 – removed 2nd option for 512GB FIPS as it is no longer available in the new generation
    c. Line 68 - added IR webcam upgrade at $13.00
    d. Line 69 - display with touch and LTE lowered price from 70.00 to .10 cents.
    e. Line 70 - added Wi-Fi needed for touch and LTE at $2.00
    f. Line 75 thru Line 68 - added IR webcam upgrade at $13.00

5. Lot 1 - Ultra Port Cov Lap Tab
    a. Line 54 - adjusted the price of line 54 to original price of $63.00

6. Lot 2- Non- Traditional Desktop – 600 G5 Mini → 600 G6 Mini
    a. Pricing remains the same for all lines

7. Accessories adjusted on ALL tabs
    a. Added Serial Ports adapters compatible with Microtowers only.
    b. Added additional various adapters
    c. Transitioned Mice and Keyboards
    d. Lowered the price of USB-C dock from $ 105 to $95
    e. Transitioned External DVD- price is the same

8. Descriptions and models were changed where new models were presented.

Note: Please reference the contract overview for Process to Order instructions and link to the HP Users Guide and Quoting Tool.

ALL OTHER TERMS AND CONDITIONS OF THIS AGREEMENT NOT CHANGED BY THIS CHANGE NOTICE REMAIN AS ORIGINALLY WRITTEN.

Lot 1 - Standard Desktop MT				
Input Requested		Confirmation that your spec meets this minimum requirement ("X")	Actual Spec Proposed, if higher	
Historical Annual Volume	$ 1,432.00			
Cost per Unit (Purchase)	$ 557.00			
Annual Cost per Unit (4 year lease)	$ 147.79			
Manufacturer	HP			
Model Number	HP ProDesk 600 G6 Microtower PC			
Component	Standard Desktop Minimum Requirements			
Processor (CPU) Type	Intel® Core™ i5-6600 (3.9 GHz) CPU or equal	x	Intel Core i5-10500 3.1GHz 6C 65W	
Operating System	Windows 10 64 Bit Pro	x	Windows 10 Pro 64	
(RAM)	8GB 1866 DDR4, Non-ECC, max capacity 32GB	x	8GB (1x8GB) DDR4 2666 DIMM	
STORAGE	500 GB 7200 RPM, SATA Interface	x	500GB 7200 3.5	
Display	Not Included	x	Not Included-External	
Display/Graphics Technology	Integrated HD Graphics w/ Dual Monitor Support	x		
Sound	Analog stereo output	x		
Speakers	Integrated headphone and stereo speaker jacks	x		
Optical Drive 1	8X DVD+/-RW Writer Drive	x	9.5 DVDWR	
Mouse	USB optical mouse with scroll	x	HP WRD 320M Mouse	
Keyboard	USB keyboard	x	HP KBDWD USB	
Smart Card Reader	FIPS-201 Approved Transparent Smart Card Reader (Keyboard integrated or USB)	x	HP KBDWD USB BusSlim SCard CCID	
Network Interface	10/100/1000 BASE-T Ethernet	x	RJ 45	
USB Ports	6	x	FRONT: 1 SuperSpeed USB Type-C® 10Gbps signaling rate; 2 SuperSpeed USB Type-A 10Gbps signaling rate; 2 SuperSpeed USB Type-A 5Gbps signaling rate (1 fast charging) REAR: 3 SuperSpeed USB Type-A 5Gbps signaling rate; 2 USB Type-A 480Mbps signaling rate	
DVI Ports	1	x		
VGA Ports	Optional	x	1 VGA	
Display Port	1	x	REAR: 2 DisplayPort™ 1.4	
HDMI	Optional	x	1 HDMI 2.0	
Slots	2 PCI Slots available (PCI and/or PCIe)	x	1 M.2 2230; 1 PCIe 3 x16; 1 PCIe 3 x1; 1 PCIe 3 x16 (wired as x4); 2 M.2 2280 Sold separately or as an optional feature	
Platform Integrity	Trusted Platform Module (TPM) v1.2 or newer	x		
EPEAT	Gold	x	EPEAT® 2019 registered where applicable	
Energy Star	Must Meet Current Energy Star	x	ENERGY STAR® certified; E	
Section 508 Compliant	Yes	x		
Form Factor	Mini Tower	x	TOWER	
Warranty	4 years On Site Next Business Day Fix; Keep Your Hard Drive	x	HP 4y NextBusDay Onsite/DMR DT Only SVC , HP 3yr PriorityManagemt PC 1K+ seats SVC, Project Management	
Options / Upgrades	PROPOSAL	COST	LEASE COST	
24" VGA / HDMI Monitor, Height Adjustable with 4 year warranty	E243i Display with 4th year	$ 211.00	$ 55.49	
Options / Upgrades				
23" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 4 year warranty	P24 Display with 4th year	$ 135.00	$ 35.51	

Lot 1 - Standard Desktop MT					
23.8" diagonal display with an integrated privacy screen		HP EliteDisplay E243p 23.8-inch Sure View Monitor with 4th year	$ 375.00	$ 98.63	
5th Year Warranty Option for Displays Only		PROPOSAL	COST	LEASE COST	
24" VGA / HDMI Monitor, Height Adjustable with 5 year warranty		E243i Display with 5th year	$ 221.00	N/A	
24" Display Port (DP) Monitor, Height Adjustable with 5 year warranty		P24h with 5th year	$ 135.00	N/A	
23.8" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 5 year warranty		P24 Display with 5th year	$ 145.00	N/A	
23.8" diagonal display with an integrated privacy screen		HP EliteDisplay E243p 23.8-inch Sure View Monitor with 5th year	$ 385.00	N/A	
UNIT UPGRADES		PROPOSAL	UPGRADE COST	LEASE COST	
STORAGE		STORAGE			
	M.2 512 GB SSD Upgrade	512GB M.2 2280 PCIe NVMe TLC SSD	$ 128.00	$ 33.66	
	M.2 1 TB SSD Upgrade	1TB M.2 2280 PCIe NVMe TLC SSD	$ 80.00	$ 21.04	
i7		i7			
	i7 Processor Upgrade	Intel Core i7-10700 2.9GHz 8C 65W	$ 66.00	$ 17.36	
	i7 Label	Intel CML Core i7 Label	$ 0.50	$ 0.13	
RAM		RAM			
	RAM Upgrade -Total 16 GB	16GB (1x16GB) DDR4 2666	$ 48.00	$ 12.62	
	RAM Upgrade - Total 32 GB	32GB (1x32GB) DDR4 2666 DIMM	$ 146.00	$ 38.40	
WIFI		WIFI			
	Add Wireless	Intel Wi-Fi 6 AX201 ax2x2 +BT5 WW	$ 19.60	$ 5.15	
	Add Cable Kit	3.5 BAY SATA Cable Kit - RF	$ 2.10	$ 0.55	
	Add SATA Power	SATA Power cable w/RF	$ 0.90	$ 0.24	
	Replace vPro	Intel vPro Upgrade	$ 24.50	$ 6.44	
	Replace OOD Bay	SLIM ODD BAY RF SATA Cable Kit	$ 0.90	$ 0.24	
	Replace for i5	Intel CML Core i5 vpro Label	$ 0.10	$ 0.03	
	Replace for i7	Intel CML Core i7 vpro Label	$ 0.10	$ 0.03	
5TH YEAR WARRANTY FOR DOCKS		PROPOSAL	COST	LEASE COST	
5th year dock warranty		HP 5y NBD Adv. Exch Docking Station SVC	$ 54.45	N/A	
5TH YEAR WARRANTY FOR NOTEBOOK		PROPOSAL	COST	LEASE COST	
HP 5y NextBusDay Onsite/DMR DT Only SVC		HP 5y NextBusDay Onsite/DMR DT Only SVC	$ 50.00	N/A	
HP 5y NextBusDay Onsite/ADP DT Only SVC with DMR		HP 5y NBD Ons with ADP DMR DT HW Support	$ 215.00	N/A	
4 year Accidental Damage Protection with DMR		HP 4y NBD Ons with ADP DMR DT HW Support	$ 110.00	$ 30.26	
ACCESSORIES COMPATIBILITY		PROPOSAL	COST	LEASE COST	
		ADAPTERS			
	COMPATIBLE WITH ALL	TRIPP LITE USB 3 0 SuperSpeed SD Micro S	$ 14.55	$ 3.86	
	MICROTOWER ONLY	HP Promo - DisplayPort To DVI-D Adapter	$ 11.00	$ 2.92	
	MICROTOWER ONLY	HP Promo - DisplayPort To VGA Adapter	$ 19.00	$ 5.04	

Lot 1 - Standard Desktop MT					
ADAPTERS	COMPATIBLE WITH ALL	HP USB-C to VGA Adapter	$ 19.50	$ 5.17	
	840,FIREFLY,11 EE MINI ONLY	HP 65W Smart AC Adapter	$ 34.00	$ 9.02	
	EXCLUDES 650 AND 640	HP USB-C to RJ45 Adapter	$ 19.50	$ 5.17	
	EXCLUDES X2 G4	HP HDMI to VGA Adapter	$ 46.00	$ 12.21	
	EXCLUDES 830,840,DRAGONFLY,X2 G4, SFF	HP HDMI to DVI Adapter	$ 18.00	$ 4.78	
	COMPATIBLE WITH ALL	HP USB-C to HDMI 2.0 Adapter	$ 32.00	$ 8.49	
	EXCLUDES 830,840, SFF,MINI	HP 65W USB-C Power Adapter	$ 25.00	$ 6.63	
	MICROTOWER ONLY	HP Internal Serial Port(405/600/705/800)	$ 8.00	$ 2.12	
DOCKING STATIONS		DOCKING STATIONS			
	EXCLUDES 11 EE	HP USB-C Dock G5	$ 95.00	$ 25.21	
	COMATIBLE WITH ALL	GETAC OFFICE DOCK WITH US AC ADAPTER	$ 378.94	$ 100.54	
	EXCLUDES 11 EE	HP TB Dock G2 w/ Combo Cable	$ 208.50	$ 55.32	
	EXCLUDES 11 EE	HP USB-C Mini Dock	$ 64.50	$ 17.11	
	COMATIBLE WITH ALL	HP USB-C/A Universal Dock G2	$ 160.00	$ 42.45	
	EXCLUDES 11 EE	HP Thunderbolt Dock 120W G2	$ 135.00	$ 35.82	
CABLE LOCKS		CABLE LOCKS			
	COMATIBLE WITH ALL	HP Sure Key Cable Lock	$ 30.00	$ 7.96	
	EXCLUDES DESKTOPS	HP Nano Lock	$ 30.00	$ 7.96	
USB KEYBOARD AND MICE		USB KEYBOARD AND MICE		$ -	
	COMATIBLE WITH ALL	HP 320K WD KBD	$ 13.00	$ 3.45	
	COMATIBLE WITH ALL	HP USB Mouse	$ 10.50	$ 2.79	
	COMATIBLE WITH ALL	HP Wired 320M Mouse	$ 10.50	$ 2.79	
	COMATIBLE WITH ALL	HP Slim USB Keyboard and Mouse US	$ 22.00	$ 5.84	
	COMATIBLE WITH ALL	HP Wired 320Mouse Keyboard Combo	$ 15.00	$ 3.98	
WIRELESS KEYBOARD AND MICE		WIRESLESS KEYBOARD AND MICE			
	COMATIBLE WITH ALL	HP Comfort Grip Wireless Mouse	$ 18.00	$ 4.78	
	COMATIBLE WITH ALL	HP Slim Wireless KB and Mouse	$ 22.00	$ 5.84	
EXTERNAL DVD		EXTERNAL DVD			
	640, 650 ONLY	HP USB External DVDRW Drive	$ 26.00	$ 6.90	
SPEAKER BAR		SPEAKERBAR			
	E243P E243i, P23,P24H	HP S101 Speaker bar	$ 19.00	$ 5.04	
CASES AND BAGS		CASES AND BAGS			
	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	HP Prelude Pro Recycle Top Load	$ 15.00	$ 3.98	
	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	HP Prelude Pro Recycle Backpack	$ 21.00	$ 5.57	
	X2 G4 ONLY	Targus Commercial Grade Case X2 G4	$ 29.00	$ 7.69	
EXTERNAL POWER		EXTERNAL POWER			
	EXCLUDES MICROTOWER	HP USB-C Essential Power Bank	$ 65.00	$ 17.25	
DISPLAY STANDS		DISPLAY STANDS			
	COMATIBLE WITH ALL	TARGUS UNIVERSAL MONITOR STAND	$ 29.82	$ 7.91	
	COMATIBLE WITH ALL	Ergotech Display Stand Desktop TAA Compl	$ 130.00	$ 34.49	

Lot 1 - Standard Desktop MT					
STYLUS		STYLUS			
	COMATIBLE WITH ALL TOUCH	IOGEAR Active Stylus for Smartphones and	$ 30.00	$ 7.96	
10-KEY PAD		10-KEY PAD			
	COMATIBLE WITH ALL	ADESSO AKB-601UB - USB SPILL RESISTANT 1	$ 14.99	$ 3.98	

Lot 1 - Standard Desktop (Small Form Factor)			
Input Requested	Proposal	Confirmation that your spec meets this minimum requirement ("X")	Actual Spec Proposed, if higher
Historical Annual Volume	1,432		
Cost per Unit (Purchase)	$ 592.00		
Annual Cost per Unit (4 year lease)	$ 157.08		
Manufacturer	HP		
Model Number	HP ProDesk 600 G5 Small Form Factor PC		
Component	Standard Desktop Minimum Requirements		
Processor (CPU) Type	Intel® Core™ i5-6600 (3.9 GHz) CPU or equal	x	Intel Core i5 9600 3.1 2666MHz 9M 6C 65W CPU
Operating System	Windows 10 64 Bit Pro	x	
(RAM)	8GB 1866 DDR4, Non-ECC, max capacity 32GB	x	8GB (1x8GB) DDR4 2666 DIMM Memory
STORAGE	500 GB 7200 RPM, SATA Interface	x	
Display	Not Included	x	Not Included-External
Display/Graphics Technology	Integrated HD Graphics w/ Dual Monitor Support	x	
Sound	Analog stereo output	x	
Speakers	Integrated headphone and stereo speaker jacks	x	
Optical Drive 1	8X DVD+/-RW Writer Drive	x	
Mouse	USB optical mouse with scroll	x	
Keyboard	USB keyboard	x	
Smart Card Reader	FIPS-201 Approved Transparent Smart Card Reader (Keyboard integrated or USB)	x	HP USB Business Slim Wired SmartCard CCID Keyboard US
Network Interface	10/100/1000 BASE-T Ethernet	x	
USB Ports	6	x	FRONT: ; 1 USB 2.0; 1 USB 2.0 (fast charging); 2 USB 3.1 Gen 2; 1 USB 3.1 Type-C™ Gen 2 REAR: 2 USB 2.0; 2 DisplayPort™ 1.2; 2 USB 3.1 Gen 1; 2 USB 3.1 Gen 2
DVI Ports	1	x	no
VGA Ports	Optional	x	1 VGA
Display Port	1	x	no
HDMI	Optional	x	1 HDMI
Slots	2 PCI Slots available (PCI and/or PCIe)	x	
Platform Integrity	Trusted Platform Module (TPM) v1.2 or newer	x	
EPEAT	Gold	x	
Energy Star	Must Meet Current Energy Star	x	
Section 508 Compliant	Yes	x	
Form Factor	Mini Tower	x	
Warranty	4 years On Site Next Business Day Fix; Keep Your Hard Drive	x	HP 4y NextBusDay Onsite/DMR DT Only SVC , HP 3yr PriorityManagemt PC 1K+ seats SVC, Project Management
Options / Upgrades	Proposal	Contract Price	Lease Cost
24" VGA / HDMI Monitor, Height Adjustable with 4 year warranty	E243i Display with 4th year	$ 211.00	$ 55.49

Lot 1 - Standard Desktop (Small Form Factor)			
Options / Upgrades			
23" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 4 year warranty	P24 Display with 4th year	$ 135.00	$ 35.51
23.8" diagonal display with an integrated privacy screen	HP EliteDisplay E243p 23.8-inch Sure View Monitor with 4th year	$ 375.00	$ 98.63
5th Year Warranty Option for Displays Only	Proposal	Contract Price	Lease Cost
24" VGA / HDMI Monitor, Height Adjustable with 5 year warranty	E243i Display with 5th year	$ 221.00	N/A
24" Display Port (DP) Monitor, Height Adjustable with 5 year warranty	P24h with 5th year	$ 135.00	N/A
23.8" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 5 year warranty	P24 Display with 5th year	$ 145.00	N/A
23.8" diagonal display with an integrated privacy screen	HP EliteDisplay E243p 23.8-inch Sure View Monitor with 5th year	$ 385.00	N/A
Unit Upgrades	Proposal	Contract Price	Lease Cost
512 SSD Upgrade	SSD 512GB SATA TLC w/ca	$ 126.00	$ 33.43
M.2 512 GB SSD Upgrade	512GB M.2 2280 PCIe NVMe TLC SSD	$ 128.00	$ 33.96
M.2 1 TB SSD Upgrade	1TB M.2 2280 PCIe NVMe TLC SSD	$ 80.00	$ 21.23
i7 Processor Upgrade	Intel Core i7- 9700 3.0 8C 65W	$ 80.00	$ 21.23
i7 label	Intel CFL-R Core i7 Label	$ 0.50	$ 0.13
RAM Upgrade -Total 16 GB	16GB (1x16GB) DDR4 2666	$ 48.00	$ 12.74
RAM Upgrade - Total 32 GB	32GB (1x32GB) DDR4 2666 DIMM	$ 146.00	$ 38.74
5th Year Warranty Option for Docks Only	Proposal	$ 14.99	Lease Cost
5th year dock warranty	HP 5y NBD Adv. Exch Docking Station SVC	$ 54.45	N/A
5th Year Warranty Option for Desktops Only	Proposal	Contract Price	Lease Cost
HP 5y NextBusDay Onsite/DMR DT Only SVC	HP 5y NextBusDay Onsite/DMR DT Only SVC	$ 50.00	N/A
HP 5y NextBusDay Onsite/ADP DT Only SVC WITH DMR	HP 5y NBD Ons with ADP DMR DT HW Support	$ 215.00	N/A
4 year Accidental Damage Protection WITH DMR	HP 4y NBD Ons with ADP DMR DT HW Support	$ 110.00	$ 30.26
ACCESSORIES COMPATIBILITY	PROPOSAL	COST	LEASE COST
ADAPTERS	ADAPTERS		
COMPATIBLE WITH ALL	TRIPP LITE USB 3 0 SuperSpeed SD Micro S	$ 14.55	$ 3.86
MICROTOWER ONLY	HP Promo - DisplayPort To DVI-D Adapter	$ 11.00	$ 2.92
MICROTOWER ONLY	HP Promo - DisplayPort To VGA Adapter	$ 19.00	$ 5.04
COMPATIBLE WITH ALL	HP USB-C to VGA Adapter	$ 19.50	$ 5.17
840,FIREFLY,11 EE MINI ONLY	HP 65W Smart AC Adapter	$ 34.00	$ 9.02

Lot 1 - Standard Desktop (Small Form Factor)				
ADAPTERS	EXCLUDES 650 AND 640	HP USB-C to RJ45 Adapter	$ 19.50	$ 5.17
	EXCLUDES X2 G4	HP HDMI to VGA Adapter	$ 46.00	$ 12.21
	EXCLUDES 830,840,DRAGONFLY,X2 G4, SFF	HP HDMI to DVI Adapter	$ 18.00	$ 4.78
	COMPATIBLE WITH ALL	HP USB-C to HDMI 2.0 Adapter	$ 32.00	$ 8.49
	EXCLUDES 830,840, SFF,MINI	HP 65W USB-C Power Adapter	$ 25.00	$ 6.63
	MICROTOWER ONLY	HP Internal Serial Port(405/600/705/800)	$ 8.00	$ 2.12
DOCKING STATIONS		DOCKING STATIONS		
	EXCLUDES 11 EE	HP USB-C Dock G5	$ 95.00	$ 25.21
	COMATIBLE WITH ALL	GETAC OFFICE DOCK WITH US AC ADAPTER	$ 378.94	$ 100.54
	EXCLUDES 11 EE	HP TB Dock G2 w/ Combo Cable	$ 208.50	$ 55.32
	EXCLUDES 11 EE	HP USB-C Mini Dock	$ 64.50	$ 17.11
	COMATIBLE WITH ALL	HP USB-C/A Universal Dock G2	$ 160.00	$ 42.45
	EXCLUDES 11 EE	HP Thunderbolt Dock 120W G2	$ 135.00	$ 35.82
CABLE LOCKS		CABLE LOCKS		
	COMATIBLE WITH ALL	HP Sure Key Cable Lock	$ 30.00	$ 7.96
	EXCLUDES DESKTOPS	HP Nano Lock	$ 30.00	$ 7.96
USB KEYBOARD AND MICE		USB KEYBOARD AND MICE		$ -
	COMATIBLE WITH ALL	HP 320K WD KBD	$ 13.00	$ 3.45
	COMATIBLE WITH ALL	HP USB Mouse	$ 10.50	$ 2.79
	COMATIBLE WITH ALL	HP Wired 320M Mouse	$ 10.50	$ 2.79
	COMATIBLE WITH ALL	HP Slim USB Keyboard and Mouse US	$ 22.00	$ 5.84
	COMATIBLE WITH ALL	HP Wired 320Mouse Keyboard Combo	$ 15.00	$ 3.98
WIRELESS KEYBOARD AND MICE		WIRESLESS KEYBOARD AND MICE		
	COMATIBLE WITH ALL	HP Comfort Grip Wireless Mouse	$ 18.00	$ 4.78
	COMATIBLE WITH ALL	HP Slim Wireless KB and Mouse	$ 22.00	$ 5.84
EXTERNAL DVD		EXTERNAL DVD		
	640, 650 ONLY	HP USB External DVDRW Drive	$ 26.00	$ 6.90
SPEAKER BAR		SPEAKERBAR		
	E243P E243i, P23,P24H	HP S101 Speaker bar	$ 19.00	$ 5.04
CASES AND BAGS		CASES AND BAGS		
	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	HP Prelude Pro Recycle Top Load	$ 15.00	$ 3.98
	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	HP Prelude Pro Recycle Backpack	$ 21.00	$ 5.57
	X2 G4 ONLY	Targus Commercial Grade Case X2 G4	$ 29.00	$ 7.69
EXTERNAL POWER		EXTERNAL POWER		
	EXCLUDES MICROTOWER	HP USB-C Essential Power Bank	$ 65.00	$ 17.25

Lot 1 - Standard Desktop (Small Form Factor)				
DISPLAY STANDS		DISPLAY STANDS		
	COMATIBLE WITH ALL	TARGUS UNIVERSAL MONITOR STAND	$ 29.82	$ 7.91
	COMATIBLE WITH ALL	Ergotech Display Stand Desktop TAA Compl	$ 130.00	$ 34.49
STYLUS		STYLUS		
	COMATIBLE WITH ALL TOUCH	IOGEAR Active Stylus for Smartphones and	$ 30.00	$ 7.96
10-KEY PAD		10-KEY PAD		
	COMATIBLE WITH ALL	ADESSO AKB-601UB - USB SPILL RESISTANT 1	$ 14.99	$ 3.98

Lot 1 - Mid-Range Desktop MT			
Input Requested	Proposal	Confirmation that your spec meets this minimum requirement ("X")	Actual Spec Proposed, if higher
Historical Annual Volume	850		
Cost per Unit (Purchase)	$ 735.00		
Annual Cost per Unit (4 year lease)	$ 195.02		
Manufacturer	HP		
Model Number	HP ProDesk 600 G6 Microtower PC		
Component	Actual Spec Proposed, if higher		
Processor (CPU) Type	Intel® Core™ i7-6700 (4.0 Ghz) or equal	x	Intel Core i5-10500 3.1GHz 6C 65W
Operating System	Windows 10 64 Bit Pro	x	Windows 10 Pro 64
(RAM)	16 GB DDR4 2133 DIMM	x	8GB (1x8GB) DDR4 2666 DIMM
STORAGE	256 GB SSD	x	500GB 7200 3.5
Display	Not Included	x	Not Included-External
Display/Graphics Technology	Integrated HD Graphics w/ Dual Monitor Support	x	
Sound	Analog stereo output	x	
Speakers	Integrated headphone and stereo speaker jacks	x	
Optical Drive 1	8X DVD+/-RW Writer Drive	x	9.5 DVDWR
Mouse	USB optical mouse with scroll	x	HP WRD 320M Mouse
Keyboard	USB keyboard	x	HP KBDWD USB
Smart Card Reader	FIPS-201 Approved Transparent Smart Card Reader (Keyboard integrated or USB)	x	HP KBDWD USB BusSlim SCard CCID
Network Interface	10/100/1000 BASE-T Ethernet	x	RJ 45
USB Ports	6	x	FRONT: 1 SuperSpeed USB Type-C® 10Gbps signaling rate; 2 SuperSpeed USB Type-A 10Gbps signaling rate; 2 SuperSpeed USB Type-A 5Gbps signaling rate (1 fast charging) REAR: 3 SuperSpeed USB Type-A 5Gbps signaling rate; 2 USB Type-A 480Mbps signaling rate
DVI Ports	1	x	
VGA Ports	Optional	x	1 VGA
Display Port	1	x	REAR: 2 DisplayPort™ 1.4
HDMI	Optional	x	1 HDMI 2.0
Slots	2 PCI Slots available (PCI and/or PCIe)	x	1 M.2 2230; 1 PCIe 3 x16; 1 PCIe 3 x1; 1 PCIe 3 x16 (wired as x4); 2 M.2 2280 Sold separately or as an optional feature
Platform Integrity	Trusted Platform Module (TPM) v1.2 or newer		
EPEAT	Gold	x	EPEAT® 2019 registered where applicable
Energy Star	Must Meet Current Energy Star	x	ENERGY STAR® certified; E
Section 508 Compliant	Yes	x	
Form Factor	Mini Tower	x	TOWER
Warranty	4 years On Site Next Business Day Fix; Keep Your Hard Drive	x	HP 4y NextBusDay Onsite/DMR DT Only SVC , HP 3yr PriorityManagemt PC 1K+ seats SVC, Project Management
4TH YEAR DISPLAYS	PROPOSAL	COST	LEASE COST

Lot 1 - Mid-Range Desktop MT					
24" VGA / HDMI Monitor, Height Adjustable with 4 year warranty		E243i Display with 4th year	$ 211.00	$ 55.49	
Options / Upgrades					
23" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 4 year warranty		P24 Display with 4th year	$ 135.00	$ 35.51	
23.8" diagonal display with an integrated privacy screen		HP EliteDisplay E243p 23.8-inch Sure View Monitor with 4th year	$ 375.00	$ 98.63	
5TH YEAR DISPLAYS		Proposal	Contract Price	Lease Cost	
24" VGA / HDMI Monitor, Height Adjustable with 5 year warranty		E243i Display with 5th year	$ 221.00	N/A	
24" Display Port (DP) Monitor, Height Adjustable with 5 year warranty		P24h with 5th year	$ 135.00	N/A	
23.8" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 5 year warranty		P24 Display with 5th year	$ 145.00	N/A	
23.8" diagonal display with an integrated privacy screen		HP EliteDisplay E243p 23.8-inch Sure View Monitor with 5th year	$ 385.00	N/A	
UNIT UPGRADES		PROPOSAL	UPGRADE COST	LEASE COST	
		STORAGE			
	M.2 1 TB SSD Upgrade	1TB M.2 2280 PCIe NVMe TLC SSD	$ 62.50	$ 16.44	
RAM		RAM			
	RAM Upgrade - Total 32 GB	32GB (1x32GB) DDR4 2666 DIMM	$ 66.00	$ 17.36	
		WIFI			
	ADD WIRELESS	Intel Wi-Fi 6 AX201 ax2x2 +BT5 WW	$ 19.60	$ 5.15	
	Add Cable Kit	3.5 BAY SATA Cable Kit - RF	$ 2.10	$ 0.55	
WIFI	Add SATA Power	SATA Power cable w/RF	$ 0.90	$ 0.24	
	Replace vPro	Intel vPro Upgrade	$ 24.50	$ 6.44	
	Replace OOD Bay	SLIM ODD BAY RF SATA Cable Kit	$ 0.90	$ 0.24	
	Replace for i5	Intel CML Core i5 vpro Label	$ 0.10	$ 0.03	
	Replace for i7	Intel CML Core i7 vpro Label	$ 0.10	$ 0.03	
5TH YEAR WARRANTY FOR DOCKS		PROPOSAL	COST	LEASE COST	
5th year dock warranty		HP 5y NBD Adv. Exch Docking Station SVC	$ 54.45	N/A	
5TH YEAR WARRANTY FOR NOTEBOOK		PROPOSAL	COST	LEASE COST	
HP 5y NextBusDay Onsite/DMR DT Only SVC		HP 5y NextBusDay Onsite/DMR DT Only SVC	$ 50.00	N/A	
HP 5y NextBusDay Onsite/ADP DT Only SVC with DMR		HP 5y NBD Ons with ADP DMR DT HW Support	$ 215.00	N/A	
4 year Accidental Damage Protection with DMR		HP 4y NBD Ons with ADP DMR DT HW Support	$ 110.00	$ 30.26	

Lot 1 - Mid-Range Desktop MT					
ACCESSORIES COMPATIBILITY		PROPOSAL	COST	LEASE COST	
ADAPTERS		ADAPTERS			
	COMPATIBLE WITH ALL	TRIPP LITE USB 3 0 SuperSpeed SD Micro S	$ 14.55	$ 3.86	
	MICROTOWER ONLY	HP Promo - DisplayPort To DVI-D Adapter	$ 11.00	$ 2.92	
	MICROTOWER ONLY	HP Promo - DisplayPort To VGA Adapter	$ 19.00	$ 5.04	
	COMPATIBLE WITH ALL	HP USB-C to VGA Adapter	$ 19.50	$ 5.17	
	840,FIREFLY,11 EE MINI ONLY	HP 65W Smart AC Adapter	$ 34.00	$ 9.02	
	EXCLUDES 650 AND 640	HP USB-C to RJ45 Adapter	$ 19.50	$ 5.17	
	EXCLUDES X2 G4	HP HDMI to VGA Adapter	$ 46.00	$ 12.21	
	EXCLUDES 830,840,DRAGONFLY,X2 G4, SFF	HP HDMI to DVI Adapter	$ 18.00	$ 4.78	
	COMPATIBLE WITH ALL	HP USB-C to HDMI 2.0 Adapter	$ 32.00	$ 8.49	
	EXCLUDES 830,840, SFF,MINI	HP 65W USB-C Power Adapter	$ 25.00	$ 6.63	
	MICROTOWER ONLY	HP Internal Serial Port(405/600/705/800)	$ 8.00	$ 2.12	
DOCKING STATIONS		DOCKING STATIONS			
	EXCLUDES 11 EE	HP USB-C Dock G5	$ 95.00	$ 25.21	
	COMATIBLE WITH ALL	GETAC OFFICE DOCK WITH US AC ADAPTER	$ 378.94	$ 100.54	
	EXCLUDES 11 EE	HP TB Dock G2 w/ Combo Cable	$ 208.50	$ 55.32	
	EXCLUDES 11 EE	HP USB-C Mini Dock	$ 64.50	$ 17.11	
	COMATIBLE WITH ALL	HP USB-C/A Universal Dock G2	$ 160.00	$ 42.45	
	EXCLUDES 11 EE	HP Thunderbolt Dock 120W G2	$ 135.00	$ 35.82	
CABLE LOCKS		CABLE LOCKS			
	COMATIBLE WITH ALL	HP Sure Key Cable Lock	$ 30.00	$ 7.96	
	EXCLUDES DESKTOPS	HP Nano Lock	$ 30.00	$ 7.96	
USB KEYBOARD AND MICE		USB KEYBOARD AND MICE		$ -	
	COMATIBLE WITH ALL	HP 320K WD KBD	$ 13.00	$ 3.45	
	COMATIBLE WITH ALL	HP USB Mouse	$ 10.50	$ 2.79	
	COMATIBLE WITH ALL	HP Wired 320M Mouse	$ 10.50	$ 2.79	
	COMATIBLE WITH ALL	HP Slim USB Keyboard and Mouse US	$ 22.00	$ 5.84	
	COMATIBLE WITH ALL	HP Wired 320Mouse Keyboard Combo	$ 15.00	$ 3.98	
WIRELESS KEYBOARD AND MICE		WIRESLESS KEYBOARD AND MICE			
	COMATIBLE WITH ALL	HP Comfort Grip Wireless Mouse	$ 18.00	$ 4.78	
	COMATIBLE WITH ALL	HP Slim Wireless KB and Mouse	$ 22.00	$ 5.84	
EXTERNAL DVD		EXTERNAL DVD			
	640, 650 ONLY	HP USB External DVDRW Drive	$ 26.00	$ 6.90	

Lot 1 - Mid-Range Desktop MT					
SPEAKER BAR		SPEAKERBAR			
	E243P E243i, P23,P24H	HP S101 Speaker bar	$ 19.00	$ 5.04	
CASES AND BAGS		CASES AND BAGS			
	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	HP Prelude Pro Recycle Top Load	$ 15.00	$ 3.98	
	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	HP Prelude Pro Recycle Backpack	$ 21.00	$ 5.57	
	X2 G4 ONLY	Targus Commercial Grade Case X2 G4	$ 29.00	$ 7.69	
EXTERNAL POWER		EXTERNAL POWER			
	EXCLUDES MICROTOWER	HP USB-C Essential Power Bank	$ 65.00	$ 17.25	
DISPLAY STANDS		DISPLAY STANDS			
	COMATIBLE WITH ALL	TARGUS UNIVERSAL MONITOR STAND	$ 29.82	$ 7.91	
	COMATIBLE WITH ALL	Ergotech Display Stand Desktop TAA Compl	$ 130.00	$ 34.49	
STYLUS		STYLUS			
	COMATIBLE WITH ALL TOUCH	IOGEAR Active Stylus for Smartphones and	$ 30.00	$ 7.96	
10-KEY PAD		10-KEY PAD			
	COMATIBLE WITH ALL	ADESSO AKB-601UB - USB SPILL RESISTANT 1	$ 14.99	$ 3.98	

Lot 1 - Mid-Randge Desktop (Small Form Factor)

Input Requested	Proposal	Confirmation that your spec meets this minimum requirement ("X")	Actual Spec Proposed, if higher
Historical Annual Volume	1,432		
Cost per Unit (Purchase)	$ 797.00		
Annual Cost per Unit (4 year lease)	$ 211.47		
Manufacturer	HP		
Model Number	HP ProDesk 600 G5 Small Form Factor PC		
Component	Standard Desktop Minimum Requirements		
Processor (CPU) Type	Intel® Core™ i7-6700 (4.0 Ghz) or equal	x	Intel Core i7-8700 3.2 6C 65W
Operating System	Windows 10 64 Bit Pro	x	
(RAM)	16 GB DDR4 2133 DIMM	x	16GB (1x16GB) DDR4 2666
STORAGE	256 GB SSD	x	
Display	Not Included	x	Not Included-External
Display/Graphics Technology	Integrated HD Graphics w/ Dual Monitor Support	x	
Sound	Analog stereo output	x	
Speakers	Integrated headphone and stereo speaker jacks	x	
Optical Drive 1	8X DVD+/-RW Writer Drive	x	
Mouse	USB optical mouse with scroll	x	
Keyboard	USB keyboard	x	
Smart Card Reader	FIPS-201 Approved Transparent Smart Card Reader (Keyboard integrated or USB)	x	HP USB Business Slim Wired SmartCard CCID Keyboard US
Network Interface	10/100/1000 BASE-T Ethernet	x	
USB Ports	6	x	1 USB 2.0; 1 USB 2.0 (fast charging); 2 USB 3.1 Gen 2; 1 USB 3.1 Type-C™ Gen 2
DVI Ports	1	x	no
VGA Ports	Optional	x	1 VGA
Display Port	1	x	2 DisplayPort™ 1.2
HDMI	Optional	x	Not Included-External Dongle
Slots	2 PCI Slots available (PCI and/or PCIe)	x	
Platform Integrity	Trusted Platform Module (TPM) v1.2 or newer		
EPEAT	Gold	x	
Energy Star	Must Meet Current Energy Star	x	
Section 508 Compliant	Yes	x	
Form Factor	Mini Tower	x	
Warranty	4 years On Site Next Business Day Fix; Keep Your Hard Drive	x	HP 4y NextBusDay Onsite/DMR DT Only SVC , HP 3yr PriorityManagemt PC 1K+ seats SVC, Project Management
Options / Upgrades	Proposal	Contract Price	Lease Cost
24" VGA / HDMI Monitor, Height Adjustable with 4 year warranty	E243i Display with 4th year	$ 211.00	$ 55.49

Lot 1 - Mid-Randge Desktop (Small Form Factor)			
Options / Upgrades			
23" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 4 year warranty	P24 Display with 4th year	$ 135.00	$ 35.51
23.8" diagonal display with an integrated privacy screen	HP EliteDisplay E243p 23.8-inch Sure View Monitor with 4th year	$ 375.00	$ 98.63
5th Year Warranty Option for Displays Only	Proposal	Contract Price	Lease Cost
24" VGA / HDMI Monitor, Height Adjustable with 5 year warranty	E243i Display with 5th year	$ 221.00	N/A
24" Display Port (DP) Monitor, Height Adjustable with 5 year warranty	P24h with 5th year	$ 135.00	N/A
23.8" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 5 year warranty	P24 Display with 5th year	$ 145.00	N/A
23.8" diagonal display with an integrated privacy screen	HP EliteDisplay E243p 23.8-inch Sure View Monitor with 5th year	$ 385.00	N/A
Options / Upgrades	Proposal	Contract Price	Lease Cost
512 SSD Upgrade	SSD 512GB SATA TLC w/ca	$ 49.00	$ 13.00
M.2 512 GB SSD Upgrade	512GB M.2 2280 PCIe NVMe TLC SSD	$ 51.00	$ 13.53
M.2 1 TB SSD Upgrade	1TB M.2 2280 PCIe NVMe TLC SSD	$ 3.00	$ 0.80
RAM Upgrade - Total 32 GB	32GB (1x32GB) DDR4 2666 DIMM	$ 98.00	$ 26.00
5th Year Warranty Option for Displays Only	Proposal	Contract Price	Lease Cost
5th year dock warranty	HP 5y NBD Adv. Exch Docking Station SVC	$ 54.45	N/A
5th Year Warranty Option for Desktops Only	Proposal	Contract Price	Lease Cost
HP 5y NextBusDay Onsite/DMR DT Only SVC	HP 5y NextBusDay Onsite/DMR DT Only SVC	$ 50.00	N/A
HP 5y NextBusDay Onsite/ADP DT Only SVC WITH DMR	HP 5y NBD Ons with ADP DMR DT HW Support	$ 215.00	N/A
4 year Accidental Damage Protection WITH DMR	HP 4y NBD Ons with ADP DMR DT HW Support	$ 110.00	$ 30.26
ACCESSORIES COMPATIBILITY	PROPOSAL	COST	LEASE COST
ADAPTERS	ADAPTERS		
COMPATIBLE WITH ALL	TRIPP LITE USB 3 0 SuperSpeed SD Micro S	$ 14.55	$ 3.86
MICROTOWER ONLY	HP Promo - DisplayPort To DVI-D Adapter	$ 11.00	$ 2.92
MICROTOWER ONLY	HP Promo - DisplayPort To VGA Adapter	$ 19.00	$ 5.04
COMPATIBLE WITH ALL	HP USB-C to VGA Adapter	$ 19.50	$ 5.17
840,FIREFLY,11 EE MINI ONLY	HP 65W Smart AC Adapter	$ 34.00	$ 9.02
EXCLUDES 650 AND 640	HP USB-C to RJ45 Adapter	$ 19.50	$ 5.17
EXCLUDES X2 G4	HP HDMI to VGA Adapter	$ 46.00	$ 12.21

Lot 1 - Mid-Randge Desktop (Small Form Factor)

	EXCLUDES 830,840,DRAGONFLY,X2 G4, SFF	HP HDMI to DVI Adapter	$ 18.00	$ 4.78
	COMPATIBLE WITH ALL	HP USB-C to HDMI 2.0 Adapter	$ 32.00	$ 8.49
	EXCLUDES 830,840, SFF,MINI	HP 65W USB-C Power Adapter	$ 25.00	$ 6.63
	MICROTOWER ONLY	HP Internal Serial Port(405/600/705/800)	$ 8.00	$ 2.12
DOCKING STATIONS		DOCKING STATIONS		
	EXCLUDES 11 EE	HP USB-C Dock G5	$ 95.00	$ 25.21
	COMATIBLE WITH ALL	GETAC OFFICE DOCK WITH US AC ADAPTER	$ 378.94	$ 100.54
	EXCLUDES 11 EE	HP TB Dock G2 w/ Combo Cable	$ 208.50	$ 55.32
	EXCLUDES 11 EE	HP USB-C Mini Dock	$ 64.50	$ 17.11
	COMATIBLE WITH ALL	HP USB-C/A Universal Dock G2	$ 160.00	$ 42.45
	EXCLUDES 11 EE	HP Thunderbolt Dock 120W G2	$ 135.00	$ 35.82
CABLE LOCKS		CABLE LOCKS		
	COMATIBLE WITH ALL	HP Sure Key Cable Lock	$ 30.00	$ 7.96
	EXCLUDES DESKTOPS	HP Nano Lock	$ 30.00	$ 7.96
USB KEYBOARD AND MICE		USB KEYBOARD AND MICE		$ -
	COMATIBLE WITH ALL	HP 320K WD KBD	$ 13.00	$ 3.45
	COMATIBLE WITH ALL	HP USB Mouse	$ 10.50	$ 2.79
	COMATIBLE WITH ALL	HP Wired 320M Mouse	$ 10.50	$ 2.79
	COMATIBLE WITH ALL	HP Slim USB Keyboard and Mouse US	$ 22.00	$ 5.84
	COMATIBLE WITH ALL	HP Wired 320Mouse Keyboard Combo	$ 15.00	$ 3.98
WIRELESS KEYBOARD AND MICE		WIRESLESS KEYBOARD AND MICE		
	COMATIBLE WITH ALL	HP Comfort Grip Wireless Mouse	$ 18.00	$ 4.78
	COMATIBLE WITH ALL	HP Slim Wireless KB and Mouse	$ 22.00	$ 5.84
EXTERNAL DVD		EXTERNAL DVD		
	640, 650 ONLY	HP USB External DVDRW Drive	$ 26.00	$ 6.90
SPEAKER BAR		SPEAKERBAR		
	E243P E243i, P23,P24H	HP S101 Speaker bar	$ 19.00	$ 5.04
CASES AND BAGS		CASES AND BAGS		
	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	HP Prelude Pro Recycle Top Load	$ 15.00	$ 3.98
	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	HP Prelude Pro Recycle Backpack	$ 21.00	$ 5.57
	X2 G4 ONLY	Targus Commercial Grade Case X2 G4	$ 29.00	$ 7.69
EXTERNAL POWER		EXTERNAL POWER		
	EXCLUDES MICROTOWER	HP USB-C Essential Power Bank	$ 65.00	$ 17.25
		DISPLAY STANDS		

Lot 1 - Mid-Randge Desktop (Small Form Factor)				
DISPLAY STANDS	COMATIBLE WITH ALL	TARGUS UNIVERSAL MONITOR STAND	$ 29.82	$ 7.91
	COMATIBLE WITH ALL	Ergotech Display Stand Desktop TAA Compl	$ 130.00	$ 34.49
STYLUS		STYLUS		
	COMATIBLE WITH ALL TOUCH	IOGEAR Active Stylus for Smartphones and	$ 30.00	$ 7.96
10-KEY PAD		10-KEY PAD		
	COMATIBLE WITH ALL	ADESSO AKB-601UB - USB SPILL RESISTANT 1	$ 14.99	$ 3.98

Lot 1 - High-End Desktop

Input Requested	Proposal	Confirmation that your spec meets this minimum requirement ("X")	Actual Spec Proposed, if higher
Historical Annual Volume	1,534		
Cost per Unit (Purchase)	$ 947.00		
Annual Cost per Unit (4 year lease)	$ 251.27		
Manufacturer	HP		
Model Number	HP ProDesk 600 G6 Microtower PC		
Component			
Processor (CPU) Type	Intel® Core™ i7-6800K (3.6Ghz) or equal	x	Intel® Core™ i7-6800K (3.6Ghz) or equal
Operating System	Windows 10 64 Bit Pro	x	Windows 10 Pro 64
(RAM)	32 GB DDR4 2400 DIMM	x	32 GB DDR4 2400 DIMM
STORAGE	512 GB SSD	x	512 GB SSD
Display	Not Included	x	Not Included-External
Display/Graphics Technology	Nvidia Quadro K420, 2GB equivalent or better	x	AMD Rdn 2GB R7 430 2DP Graphics
Sound	Analog stereo output	x	
Speakers	Integrated headphone and stereo speaker jacks	x	
Optical Drive 1	16X DVD+/-RW Super Multi SATA Drive	x	9.5 DVDWR
Mouse	USB optical mouse with scroll	x	HP WRD 320M Mouse
Keyboard	USB keyboard	x	HP KBDWD USB
Smart Card Reader	FIPS-201 Approved Transparent Smart Card Reader (Keyboard integrated or USB)	x	HP KBDWD USB BusSlim SCard CCID
Network Interface	10/100/1000 BASE-T Ethernet	x	RJ 45
USB Ports	6	x	FRONT: 1 SuperSpeed USB Type-C® 10Gbps signaling rate; 2 SuperSpeed USB Type-A 10Gbps signaling rate; 2 SuperSpeed USB Type-A 5Gbps signaling rate (1 fast charging) REAR: 3 SuperSpeed USB Type-A 5Gbps signaling rate; 2 USB Type-A 480Mbps signaling rate
DVI Ports	1	x	
VGA Ports	Optional	x	1 VGA
DP or HDMI	Optional	x	REAR: 2 DisplayPort™ 1.4
DP or HDMI	1	x	1 HDMI 2.0
Slots	2 PCI Slots available (PCI and/or PCIe)	x	1 M.2 2230; 1 PCIe 3 x16; 1 PCIe 3 x1; 1 PCIe 3 x16 (wired as x4); 2 M.2 2280 Sold separately or as an optional feature
Platform Integrity	Trusted Platform Module (TPM) v1.2 or newer	x	
EPEAT	Gold	x	EPEAT® 2019 registered where applicable
Energy Star	Must Meet Current Energy Star	x	ENERGY STAR® certified; E
Section 508 Compliant	Yes	x	
Form Factor	Mini Tower	x	TOWER
Warranty	4 years On Site Next Business Day Fix; Keep Your Hard Drive	x	HP 4y NextBusDay Onsite/DMR DT Only SVC , HP 3yr PriorityManagemt PC 1K+ seats SVC, Project Management

Lot 1 - High-End Desktop

Options / Upgrades		Proposal	Contract Price	Lease Cost	
24" VGA / HDMI Monitor, Height Adjustable with 4 year warranty		E243i Display with 4th year	$ 211.00	$ 55.49	
Options / Upgrades					
23" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 4 year warranty		P24 Display with 4th year	$ 135.00	$ 35.51	
23.8" diagonal display with an integrated privacy screen		HP EliteDisplay E243p 23.8-inch Sure View Monitor with 4th year	$ 375.00	$ 98.63	
5th Year Warranty Option for Displays Only		Proposal	Contract Price	Lease Cost	
24" VGA / HDMI Monitor, Height Adjustable with 5 year warranty		E243i Display with 5th year	$ 221.00	N/A	
24" Display Port (DP) Monitor, Height Adjustable with 5 year warranty		P24h with 5th year	$ 135.00	N/A	
23.8" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 5 year warranty		P24 Display with 5th year	$ 145.00	N/A	
23.8" diagonal display with an integrated privacy screen		HP EliteDisplay E243p 23.8-inch Sure View Monitor with 5th year	$ 385.00	N/A	
Unit Upgrades		Proposal	Contract Price	Lease Cost	
STORAGE		STORAGE			
	M.2 1 TB SSD Upgrade	1TB M.2 2280 PCIe NVMe TLC SSD	$ 80.00	$ 21.23	
GRAPHIC CARD		GRAPHIC CARD			
	Alternative Graphics Card	Nvd GeF GT730 2GB DP DVI Graphics	$ 379.00	$ 100.56	
	Chassis Upgrade needed with Nvidia GeForce RTX2060 GFX Card	ProDesk 600PLA400W MT Chassis G4	$ 22.00	$ 5.84	
WIFI		WIFI			
	ADD WIRELESS	Intel Wi-Fi 6 AX201 ax2x2 +BT5 WW	$ 19.60	$ 5.15	
	Add Cable Kit	3.5 BAY SATA Cable Kit - RF	$ 2.10	$ 0.55	
	Add SATA Power	SATA Power cable w/RF	$ 0.90	$ 0.24	
	Replace vPro	Intel vPro Upgrade	$ 24.50	$ 6.44	
	Replace OOD Bay	SLIM ODD BAY RF SATA Cable Kit	$ 0.90	$ 0.24	
	Replace for i5	Intel CML Core i5 vpro Label	$ 0.10	$ 0.03	
	Replace for i7	Intel CML Core i7 vpro Label	$ 0.10	$ 0.03	
5TH YEAR WARRANTY FOR DOCKS		PROPOSAL	COST	LEASE COST	
5th year dock warranty		HP 5y NBD Adv. Exch Docking Station SVC	$ 54.45	N/A	
5TH YEAR WARRANTY FOR NOTEBOOK		PROPOSAL	COST	LEASE COST	
HP 5y NextBusDay Onsite/DMR DT Only SVC		HP 5y NextBusDay Onsite/DMR DT Only SVC	$ 50.00	N/A	

Lot 1 - High-End Desktop					
HP 5y NextBusDay Onsite/ADP DT Only SVC with DMR		HP 5y NBD Ons with ADP DMR DT HW Support	$ 215.00	N/A	
4 year Accidental Damage Protection with DMR		HP 4y NBD Ons with ADP DMR DT HW Support	$ 110.00	$ 30.26	
ACCESSORIES COMPATIBILITY		PROPOSAL	COST	LEASE COST	
ADAPTERS		ADAPTERS			
	COMPATIBLE WITH ALL	TRIPP LITE USB 3 0 SuperSpeed SD Micro S	$ 14.55	$ 3.86	
	MICROTOWER ONLY	HP Promo - DisplayPort To DVI-D Adapter	$ 11.00	$ 2.92	
	MICROTOWER ONLY	HP Promo - DisplayPort To VGA Adapter	$ 19.00	$ 5.04	
	COMPATIBLE WITH ALL	HP USB-C to VGA Adapter	$ 19.50	$ 5.17	
	840,FIREFLY,11 EE MINI ONLY	HP 65W Smart AC Adapter	$ 34.00	$ 9.02	
	EXCLUDES 650 AND 640	HP USB-C to RJ45 Adapter	$ 19.50	$ 5.17	
	EXCLUDES X2 G4	HP HDMI to VGA Adapter	$ 46.00	$ 12.21	
	EXCLUDES 830,840,DRAGONFLY,X2 G4, SFF	HP HDMI to DVI Adapter	$ 18.00	$ 4.78	
	COMPATIBLE WITH ALL	HP USB-C to HDMI 2.0 Adapter	$ 32.00	$ 8.49	
	EXCLUDES 830,840, SFF,MINI	HP 65W USB-C Power Adapter	$ 25.00	$ 6.63	
	MICROTOWER ONLY	HP Internal Serial Port(405/600/705/800)	$ 8.00	$ 2.12	
DOCKING STATIONS		DOCKING STATIONS			
	EXCLUDES 11 EE	HP USB-C Dock G5	$ 95.00	$ 25.21	
	COMATIBLE WITH ALL	GETAC OFFICE DOCK WITH US AC ADAPTER	$ 378.94	$ 100.54	
	EXCLUDES 11 EE	HP TB Dock G2 w/ Combo Cable	$ 208.50	$ 55.32	
	EXCLUDES 11 EE	HP USB-C Mini Dock	$ 64.50	$ 17.11	
	COMATIBLE WITH ALL	HP USB-C/A Universal Dock G2	$ 160.00	$ 42.45	
	EXCLUDES 11 EE	HP Thunderbolt Dock 120W G2	$ 135.00	$ 35.82	
CABLE LOCKS		CABLE LOCKS			
	COMATIBLE WITH ALL	HP Sure Key Cable Lock	$ 30.00	$ 7.96	
	EXCLUDES DESKTOPS	HP Nano Lock	$ 30.00	$ 7.96	
USB KEYBOARD AND MICE		USB KEYBOARD AND MICE		$ -	
	COMATIBLE WITH ALL	HP 320K WD KBD	$ 13.00	$ 3.45	
	COMATIBLE WITH ALL	HP USB Mouse	$ 10.50	$ 2.79	
	COMATIBLE WITH ALL	HP Wired 320M Mouse	$ 10.50	$ 2.79	
	COMATIBLE WITH ALL	HP Slim USB Keyboard and Mouse US	$ 22.00	$ 5.84	
	COMATIBLE WITH ALL	HP Wired 320Mouse Keyboard Combo	$ 15.00	$ 3.98	
WIRELESS KEYBOARD AND MICE		WIRESLESS KEYBOARD AND MICE			
	COMATIBLE WITH ALL	HP Comfort Grip Wireless Mouse	$ 18.00	$ 4.78	
	COMATIBLE WITH ALL	HP Slim Wireless KB and Mouse	$ 22.00	$ 5.84	

Lot 1 - High-End Desktop

EXTERNAL DVD		EXTERNAL DVD			
	640, 650 ONLY	HP USB External DVDRW Drive	$ 26.00	$ 6.90	
SPEAKER BAR		SPEAKERBAR			
	E243P E243i, P23,P24H	HP S101 Speaker bar	$ 19.00	$ 5.04	
CASES AND BAGS		CASES AND BAGS			
	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	HP Prelude Pro Recycle Top Load	$ 15.00	$ 3.98	
	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	HP Prelude Pro Recycle Backpack	$ 21.00	$ 5.57	
	X2 G4 ONLY	Targus Commercial Grade Case X2 G4	$ 29.00	$ 7.69	
EXTERNAL POWER		EXTERNAL POWER			
	EXCLUDES MICROTOWER	HP USB-C Essential Power Bank	$ 65.00	$ 17.25	
DISPLAY STANDS		DISPLAY STANDS			
	COMATIBLE WITH ALL	TARGUS UNIVERSAL MONITOR STAND	$ 29.82	$ 7.91	
	COMATIBLE WITH ALL	Ergotech Display Stand Desktop TAA Compl	$ 130.00	$ 34.49	
STYLUS		STYLUS			
	COMATIBLE WITH ALL TOUCH	IOGEAR Active Stylus for Smartphones and	$ 30.00	$ 7.96	
10-KEY PAD		10-KEY PAD			
	COMATIBLE WITH ALL	ADESSO AKB-601UB - USB SPILL RESISTANT 1	$ 14.99	$ 3.98	

Lot 1 - High-End Desktop (Small Form Factor)			
Input Requested	Proposal	Confirmation that your spec meets this minimum requirement ("X")	Actual Spec Proposed, if higher
Historical Annual Volume	1,432		
Cost per Unit (Purchase)	$ 994.00		
Annual Cost per Unit (4 year lease)	$ 264.46		
Manufacturer	HP		
Model Number	HP ProDesk 600 G5 Small Form Factor PC		
Component	Standard Desktop Minimum Requirements		
Processor (CPU) Type	Intel® Core™ i7-6800K (3.6Ghz) or equal	x	Intel Core i7 9700 3.0 2666MHz 12M 8C 65W CPU
Operating System	Windows 10 64 Bit Pro	x	
(RAM)	32 GB DDR4 2400 DIMM	x	32GB DDR4 2666 DIMM Memory
STORAGE	512 GB SSD	x	SSD 512GB SATA TLC w/Caddy
Display	Not Included	x	Not Included-External
Display/Graphics Technology	Nvidia Quadro K420, 2GB equivalent or better	x	AMD Radeon R7 430 2GB LP 2DP PCIe x16 64bit GFX
Sound	Analog stereo output	x	
Speakers	Integrated headphone and stereo speaker jacks	x	
Optical Drive 1	16X DVD+/-RW Super Multi SATA Drive	x	
Mouse	USB optical mouse with scroll	x	
Keyboard	USB keyboard	x	
Smart Card Reader	FIPS-201 Approved Transparent Smart Card Reader (Keyboard integrated or USB)	x	HP USB Business Slim Wired SmartCard CCID Keyboard US
Network Interface	10/100/1000 BASE-T Ethernet	x	
USB Ports	6	x	FRONT: ; 1 USB 2.0; 1 USB 2.0 (fast charging); 2 USB 3.1 Gen 2; 1 USB 3.1 Type-C™ Gen 2 REAR: 2 USB 2.0; 2 DisplayPort™ 1.2; 2 USB 3.1 Gen 1; 2 USB 3.1 Gen 2
DVI Ports	1	x	no
VGA Ports	Optional	x	1 VGA
Display Port	Optional	x	no
HDMI	1	x	1 HDMI
Slots	2 PCI Slots available (PCI and/or PCIe)	x	
Platform Integrity	Trusted Platform Module (TPM) v1.2 or newer	x	
EPEAT	Gold	x	
Energy Star	Must Meet Current Energy Star	x	
Section 508 Compliant	Yes	x	
Form Factor	Mini Tower	x	
Warranty	4 years On Site Next Business Day Fix; Keep Your Hard Drive	x	HP 4y NextBusDay Onsite/DMR DT Only SVC , HP 3yr PriorityManagemt PC 1K+ seats SVC, Project Management
Options / Upgrades	Proposal	Contract Price	Lease Cost

Lot 1 - High-End Desktop (Small Form Factor)				
	24" VGA / HDMI Monitor, Height Adjustable with 4 year warranty	E243i Display with 4th year	$ 211.00	$ 55.49
	Options / Upgrades			
	23" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 4 year warranty	P24 Display with 4th year	$ 135.00	$ 35.51
	23.8" diagonal display with an integrated privacy screen	HP EliteDisplay E243p 23.8-inch Sure View Monitor with 4th year	$ 375.00	$ 98.63
	5th Year Warranty Option for Displays Only	Proposal	Contract Price	Lease Cost
	24" VGA / HDMI Monitor, Height Adjustable with 5 year warranty	E243i Display with 5th year	$ 221.00	N/A
	24" Display Port (DP) Monitor, Height Adjustable with 5 year warranty	P24h with 5th year	$ 135.00	N/A
	23.8" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 5 year warranty	P24 Display with 5th year	$ 145.00	N/A
	23.8" diagonal display with an integrated privacy screen	HP EliteDisplay E243p 23.8-inch Sure View Monitor with 5th year	$ 385.00	N/A
	Unit Upgrades	Proposal	Contract Price	Lease Cost
	M.2 512 GB SSD Upgrade	512GB M.2 2280 PCIe NVMe TLC SSD	$ 2.00	$ 0.53
	M.2 1 TB SSD Upgrade	1TB M.2 2280 PCIe NVMe TLC SSD	$ 80.00	$ 21.23
	Alternative Graphics Card	Nvd GeF GT730 2GB DP DVI Graphics	$ 0.10	$ 0.03
	5th Year Warranty Option for Docks Only	Proposal	Contract Price	Lease Cost
	5th year dock warranty	HP 5y NBD Adv. Exch Docking Station SVC	$ 54.45	N/A
	5th Year Warranty Option for Desktops Only	Proposal	Cost	Lease Cost
	HP 5y NextBusDay Onsite/DMR DT Only SVC	HP 5y NextBusDay Onsite/DMR DT Only SVC	$ 50.00	N/A
	HP 5y NextBusDay Onsite/ADP DT Only SVC WITH DMR	HP 5y NBD Ons with ADP DMR DT HW Support	$ 215.00	N/A
	4 year Accidental Damage Protection WITH DMR	HP 4y NBD Ons with ADP DMR DT HW Support	$ 110.00	$ 30.26
	ACCESSORIES COMPATIBILITY	PROPOSAL	COST	LEASE COST
ADAPTERS		ADAPTERS		
	COMPATIBLE WITH ALL	TRIPP LITE USB 3 0 SuperSpeed SD Micro S	$ 14.55	$ 3.86
	MICROTOWER ONLY	HP Promo - DisplayPort To DVI-D Adapter	$ 11.00	$ 2.92
	MICROTOWER ONLY	HP Promo - DisplayPort To VGA Adapter	$ 19.00	$ 5.04
	COMPATIBLE WITH ALL	HP USB-C to VGA Adapter	$ 19.50	$ 5.17
	840,FIREFLY,11 EE MINI ONLY	HP 65W Smart AC Adapter	$ 34.00	$ 9.02
	EXCLUDES 650 AND 640	HP USB-C to RJ45 Adapter	$ 19.50	$ 5.17
	EXCLUDES X2 G4	HP HDMI to VGA Adapter	$ 46.00	$ 12.21
	EXCLUDES 830,840,DRAGONFLY,X2 G4, SFF	HP HDMI to DVI Adapter	$ 18.00	$ 4.78

Lot 1 - High-End Desktop (Small Form Factor)				
	COMPATIBLE WITH ALL	HP USB-C to HDMI 2.0 Adapter	$ 32.00	$ 8.49
	EXCLUDES 830,840, SFF,MINI	HP 65W USB-C Power Adapter	$ 25.00	$ 6.63
	MICROTOWER ONLY	HP Internal Serial Port(405/600/705/800)	$ 8.00	$ 2.12
DOCKING STATIONS		DOCKING STATIONS		
	EXCLUDES 11 EE	HP USB-C Dock G5	$ 95.00	$ 25.21
	COMATIBLE WITH ALL	GETAC OFFICE DOCK WITH US AC ADAPTER	$ 378.94	$ 100.54
	EXCLUDES 11 EE	HP TB Dock G2 w/ Combo Cable	$ 208.50	$ 55.32
	EXCLUDES 11 EE	HP USB-C Mini Dock	$ 64.50	$ 17.11
	COMATIBLE WITH ALL	HP USB-C/A Universal Dock G2	$ 160.00	$ 42.45
	EXCLUDES 11 EE	HP Thunderbolt Dock 120W G2	$ 135.00	$ 35.82
CABLE LOCKS		CABLE LOCKS		
	COMATIBLE WITH ALL	HP Sure Key Cable Lock	$ 30.00	$ 7.96
	EXCLUDES DESKTOPS	HP Nano Lock	$ 30.00	$ 7.96
USB KEYBOARD AND MICE		USB KEYBOARD AND MICE		$ -
	COMATIBLE WITH ALL	HP 320K WD KBD	$ 13.00	$ 3.45
	COMATIBLE WITH ALL	HP USB Mouse	$ 10.50	$ 2.79
	COMATIBLE WITH ALL	HP Wired 320M Mouse	$ 10.50	$ 2.79
	COMATIBLE WITH ALL	HP Slim USB Keyboard and Mouse US	$ 22.00	$ 5.84
	COMATIBLE WITH ALL	HP Wired 320Mouse Keyboard Combo	$ 15.00	$ 3.98
WIRELESS KEYBOARD AND MICE		WIRESLESS KEYBOARD AND MICE		
	COMATIBLE WITH ALL	HP Comfort Grip Wireless Mouse	$ 18.00	$ 4.78
	COMATIBLE WITH ALL	HP Slim Wireless KB and Mouse	$ 22.00	$ 5.84
EXTERNAL DVD		EXTERNAL DVD		
	640, 650 ONLY	HP USB External DVDRW Drive	$ 26.00	$ 6.90
SPEAKER BAR		SPEAKERBAR		
	E243P E243i, P23,P24H	HP S101 Speaker bar	$ 19.00	$ 5.04
CASES AND BAGS		CASES AND BAGS		
	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	HP Prelude Pro Recycle Top Load	$ 15.00	$ 3.98
	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	HP Prelude Pro Recycle Backpack	$ 21.00	$ 5.57
	X2 G4 ONLY	Targus Commercial Grade Case X2 G4	$ 29.00	$ 7.69
EXTERNAL POWER		EXTERNAL POWER		
	EXCLUDES MICROTOWER	HP USB-C Essential Power Bank	$ 65.00	$ 17.25
DISPLAY STANDS		DISPLAY STANDS		
	COMATIBLE WITH ALL	TARGUS UNIVERSAL MONITOR STAND	$ 29.82	$ 7.91
	COMATIBLE WITH ALL	Ergotech Display Stand Desktop TAA Compl	$ 130.00	$ 34.49

Lot 1 - High-End Desktop (Small Form Factor)				
STYLUS		STYLUS		
	COMATIBLE WITH ALL TOUCH	IOGEAR Active Stylus for Smartphones and	$ 30.00	$ 7.96
10-KEY PAD		10-KEY PAD		
	COMATIBLE WITH ALL	ADESSO AKB-601UB - USB SPILL RESISTANT 1	$ 14.99	$ 3.98

Lot 1 - High - End Laptop			
Input Requested	Proposal	Confirmation that your spec meets this minimum requirement ("X")	Actual Spec Proposed, if higher
Historical Annual Volume	1,204		
Cost per Unit (Purchase)	$ 1,094.00		
Annual Cost per Unit (4 year lease)	$ 291.07		
Manufacturer	HP		
Model Number	High End HP ProBook 650 G5		
Component	Standard Desktop Minimum Requirements		
Processor (CPU) Type	Intel Core i7 7500U (3.5 GHz) CPU or equal	x	HP IDS UMA i7-8665U for WWAN 650 G5 Base NB PC
Operating System	Windows 10 64 Bit Pro	x	
(RAM)	16 GB DDR4 2133 MHz	x	16GB (2x8GB) DDR4 2400
STORAGE	512GB SSD	x	512GB PCIe NVMe Three Layer Cell Solid State Drive
Display/Graphics Technology	Integrated Graphics Supports Dual Display configuration with Docking Station	x	15.6 inch HD (1366x768) Anti-Glare LED SVA 220 for WWAN for HD Webcam slim
Display	15 inch	x	
Display Resolution	1920x1080	x	
Sound	Analog Stereo Output	x	
Speakers	Integrated Stereo (Built-in stereo speakers)	x	
Optical Drive	8x DVD+/-RW	x	
Mouse	Optical USB w/ Scroll	x	
Keyboard	Integrated	x	
Webcam	Integrated	x	
Microphone	Integrated	x	
Network Interface	10/100/1000 Base-T Ethernet; Wireless: 802.11n with 11a/g/b compatibility	x	15.6 inch HD (1366x768) Anti-Glare LED SVA 220 for WWAN for HD Webcam slim
Bluetooth	Bluetooth 3.0, Integrated	x	
Ports	3 or more USB 2.0 or higher	x	2 USB 3.1 Gen 1 (1 charging); 1 USB 3.1 Type-C™ Gen 1
Slots	1 - SD/MMC Card Slot, 1 - Locking Cable Slot	x	1 microSD
Smart Card Reader	FIPS-201 Approved Transparent Reader	x	HP USB Business Slim Wired SmartCard CCID Keyboard US
Platform Integrity	Trusted Platform Module 1.2 (or Newer)	x	
EPEAT	Gold	x	
Energy Star	Must Meet Current Energy Star	x	
Section 508 Compliant	Yes	x	
Warranty	4 years On Site Next Business Day Fix; Keep Your Hard Drive	x	HP 4y NextBusDay Onsite/DMR DT Only SVC , HP 3yr PriorityManagemt PC 1K+ seats SVC, Project Management
Weight	Less than 6.5 pounds	x	

Lot 1 - High - End Laptop

Options / Upgrades	Proposal	Contract Price	Lease Cost
24" VGA / HDMI Monitor, Height Adjustable with 4 year warranty	E243i Display with 4th year	$ 211.00	$ 55.49
Options / Upgrades			
23" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 4 year warranty	P24 Display with 4th year	$ 135.00	$ 35.51
23.8" diagonal display with an integrated privacy screen	HP EliteDisplay E243p 23.8-inch Sure View Monitor with 4th year	$ 375.00	$ 98.63
5th Year Warranty Option for Displays Only	**Proposal**	**Contract Price**	**Lease Cost**
24" VGA / HDMI Monitor, Height Adjustable with 5 year warranty	E243i Display with 5th year	$ 221.00	N/A
24" Display Port (DP) Monitor, Height Adjustable with 5 year warranty	P24h with 5th year	$ 135.00	N/A
23.8" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 5 year warranty	P24 Display with 5th year	$ 145.00	N/A
23.8" diagonal display with an integrated privacy screen	HP EliteDisplay E243p 23.8-inch Sure View Monitor with 5th year	$ 385.00	N/A
Unit Upgrades	**Proposal**	**Contract Price**	**Lease Cost**
Cellular Data	Intel 7360 LTE-Advanced (Cat 9)	$ 63.00	$ 16.76
Cellular Provider	No Service Provider AMER	$ 1.00	$ 0.27
	ATT	$ 1.00	$ 0.27
	Verizon	$ 1.00	$ 0.27
1 TB SSD Upgrade	1TB PCIe NVMe TLC SSD	$ 215.00	$ 57.20
RAM Upgrade - Total 32 GB	32 GB (1x32GB) DDR4 2666	$ 340.00	$ 90.46
Touchscreen	15.6 FHD LED UWVA 250 fWWAN wHDC slim TS	$ 70.00	$ 18.62
Sure View- Privacy Screen	15.6FHDAGLEDUWVA1000fWANfHDCuslmPVCYNWBZ	$ 141.00	$ 37.51
Needed if Privacy Screen is selected	Dual Point BL w/num kypd SR PVCY	$ 16.00	$ 4.26
5th Year Warranty Option for Docks Only	**Proposal**	**Contract Price**	**Lease Cost**
5th year dock warranty	HP 5y NBD Adv. Exch Docking Station SVC	$ 54.45	N/A
5th Year Warranty Option	**Proposal**	**Cost**	**Lease Cost**
HP 5y NextBusDay Onsite/DMR DT Only SVC	HP 5y NextBusDay Onsite/DMR NB Only SVC	$ 225.00	N/A
HP 5y NextBusDay Onsite/DMR /ADP DT Only SVC	HP 5y Nbd Onsite/ADP G2/DMR NB Only SVC	$ 375.00	N/A
4 year Accidental Damage Protection / DMR	HP 4y Nbd Onsite/ADP G2/DMR NB Only SVC	$ 215.00	$ 59.14
ACCESSORIES COMPATIBILITY	**PROPOSAL**	**COST**	**LEASE COST**
	ADAPTERS		

Lot 1 - High - End Laptop				
ADAPTERS	COMPATIBLE WITH ALL	TRIPP LITE USB 3 0 SuperSpeed SD Micro S	$ 14.55	$ 3.86
	MICROTOWER ONLY	HP Promo - DisplayPort To DVI-D Adapter	$ 11.00	$ 2.92
	MICROTOWER ONLY	HP Promo - DisplayPort To VGA Adapter	$ 19.00	$ 5.04
	COMPATIBLE WITH ALL	HP USB-C to VGA Adapter	$ 19.50	$ 5.17
	840,FIREFLY,11 EE MINI ONLY	HP 65W Smart AC Adapter	$ 34.00	$ 9.02
	EXCLUDES 650 AND 640	HP USB-C to RJ45 Adapter	$ 19.50	$ 5.17
	EXCLUDES X2 G4	HP HDMI to VGA Adapter	$ 46.00	$ 12.21
	EXCLUDES 830,840,DRAGONFLY,X2 G4, SFF	HP HDMI to DVI Adapter	$ 18.00	$ 4.78
	COMPATIBLE WITH ALL	HP USB-C to HDMI 2.0 Adapter	$ 32.00	$ 8.49
	EXCLUDES 830,840, SFF,MINI	HP 65W USB-C Power Adapter	$ 25.00	$ 6.63
	MICROTOWER ONLY	HP Internal Serial Port(405/600/705/800)	$ 8.00	$ 2.12
DOCKING STATIONS		DOCKING STATIONS		
	EXCLUDES 11 EE	HP USB-C Dock G5	$ 95.00	$ 25.21
	COMATIBLE WITH ALL	GETAC OFFICE DOCK WITH US AC ADAPTER	$ 378.94	$ 100.54
	EXCLUDES 11 EE	HP TB Dock G2 w/ Combo Cable	$ 208.50	$ 55.32
	EXCLUDES 11 EE	HP USB-C Mini Dock	$ 64.50	$ 17.11
	COMATIBLE WITH ALL	HP USB-C/A Universal Dock G2	$ 160.00	$ 42.45
	EXCLUDES 11 EE	HP Thunderbolt Dock 120W G2	$ 135.00	$ 35.82
CABLE LOCKS		CABLE LOCKS		
	COMATIBLE WITH ALL	HP Sure Key Cable Lock	$ 30.00	$ 7.96
	EXCLUDES DESKTOPS	HP Nano Lock	$ 30.00	$ 7.96
USB KEYBOARD AND MICE		USB KEYBOARD AND MICE		$ -
	COMATIBLE WITH ALL	HP 320K WD KBD	$ 13.00	$ 3.45
	COMATIBLE WITH ALL	HP USB Mouse	$ 10.50	$ 2.79
	COMATIBLE WITH ALL	HP Wired 320M Mouse	$ 10.50	$ 2.79
	COMATIBLE WITH ALL	HP Slim USB Keyboard and Mouse US	$ 22.00	$ 5.84
	COMATIBLE WITH ALL	HP Wired 320Mouse Keyboard Combo	$ 15.00	$ 3.98
WIRELESS KEYBOARD AND MICE		WIRESLESS KEYBOARD AND MICE		
	COMATIBLE WITH ALL	HP Comfort Grip Wireless Mouse	$ 18.00	$ 4.78
	COMATIBLE WITH ALL	HP Slim Wireless KB and Mouse	$ 22.00	$ 5.84
EXTERNAL DVD		EXTERNAL DVD		
	640, 650 ONLY	HP USB External DVDRW Drive	$ 26.00	$ 6.90
SPEAKER BAR		SPEAKERBAR		
	E243P E243i, P23,P24H	HP S101 Speaker bar	$ 19.00	$ 5.04
		CASES AND BAGS		

Lot 1 - High - End Laptop				
CASES AND BAGS	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	HP Prelude Pro Recycle Top Load	$ 15.00	$ 3.98
	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	HP Prelude Pro Recycle Backpack	$ 21.00	$ 5.57
	X2 G4 ONLY	Targus Commercial Grade Case X2 G4	$ 29.00	$ 7.69
EXTERNAL POWER		EXTERNAL POWER		
	EXCLUDES MICROTOWER	HP USB-C Essential Power Bank	$ 65.00	$ 17.25
DISPLAY STANDS		DISPLAY STANDS		
	COMATIBLE WITH ALL	TARGUS UNIVERSAL MONITOR STAND	$ 29.82	$ 7.91
	COMATIBLE WITH ALL	Ergotech Display Stand Desktop TAA Compl	$ 130.00	$ 34.49
STYLUS		STYLUS		
	COMATIBLE WITH ALL TOUCH	IOGEAR Active Stylus for Smartphones and	$ 30.00	$ 7.96
10-KEY PAD		10-KEY PAD		
	COMATIBLE WITH ALL	ADESSO AKB-601UB - USB SPILL RESISTANT 1	$ 14.99	$ 3.98

Lot 1 - Standard Laptop

Input Requested	Proposal	Confirmation that your spec meets this minimum requirement ("X")	Actual Spec Proposed, if higher
Historical Annual Volume	115		
Cost per Unit (Purchase)	$ 851.00		
Annual Cost per Unit (4 year lease)	$ 226.67		
Manufacturer	HP		
Model Number	640 G8		
Component	Standard Desktop Minimum Requirements		
Processor (CPU) Type	Intel Core i5-7200U (3.1 GHz) or equal	x	HP IDS UMA i5-1135G7 nWWAN MF 640G8BNBPC
Operating System	Windows 10 64 Bit Pro	x	Win 10 Pro 64
(RAM)	8 GB DDR4 2133 MHz	x	8GB (1x8GB) DDR4 2400
STORAGE	256GB SSD	x	256GB PCIe NVMe Value SSD
Display/Graphics Technology	Integrated Graphics Supports Dual Display configuration with Docking Station	x	Intel® UHD Graphics
Display	14 inch	x	14 HD AG LED SVA 250 fHDC NWBZ bent
Display Resolution	1366x768	x	1366x768
Sound	Analog Stereo Output	x	
Speakers	Integrated Stereo (Built-in stereo speakers)	x	
Optical Drive	None	x	
Mouse	Optical USB w/ Scroll	x	
Keyboard	Integrated	x	
Webcam	Integrated	x	Active SmartCard
Microphone	Integrated	x	Integrated HD 720p DM Webcam
Network Interface	10/100/1000 Base-T Ethernet; Wireless: 802.11n with 11a/g/b compatibility	x	Intel 9560 ac 2x2 MU-MIMOnvP160MHz+BT5WW
Bluetooth	Bluetooth 3.0, Integrated	x	
Ports	3 or more USB 2.0 or higher	x	3 Super Speed USB Type-A 5Gbps signaling rate (1 charging); 1 SuperSpeed USB Type-C® 10Gbps signaling rate (USB Power Delivery, DisplayPort™); 1 headphone/microphone combo; 1 HDMI 1.4b; 1 AC power
Slots	1 - SD/MMC Card Slot, 1 - Locking Cable Slot	x	Active SmartCard
Smart Card Reader	FIPS-201 Approved Transparent Reader		HP Premium Keyboard, spill-resistant with optional backlit
Platform Integrity	Trusted Platform Module 1.2 (or Newer)	x	
EPEAT	Gold	x	
Energy Star	Must Meet Current Energy Star	x	
Section 508 Compliant	Yes	x	
Warranty	4 years On Site Next Business Day Fix; Keep Your Hard Drive	x	HP 4y NextBusDay Onsite/DMR DT Only SVC , HP 3yr PriorityManagemt PC 1K+ seats SVC, Project Management
Weight	Less than 6 pounds	x	

Lot 1 - Standard Laptop					
Options / Upgrades		PROPOSAL	COST	LEASE COST	
24" VGA / HDMI Monitor, Height Adjustable with 4 year warranty		E243i Display with 4th year	$ 211.00	$ 55.49	
Options / Upgrades					
23" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 4 year warranty		P24 Display with 4th year	$ 135.00	$ 35.51	
23.8" diagonal display with an integrated privacy screen		HP EliteDisplay E243p 23.8-inch Sure View Monitor with 4th year	$ 375.00	$ 98.63	
5th Year Warranty Option for Displays Only		PROPOSAL	COST	LEASE COST	
24" VGA / HDMI Monitor, Height Adjustable with 5 year warranty		E243i Display with 5th year	$ 221.00	N/A	
24" Display Port (DP) Monitor, Height Adjustable with 5 year warranty		P24h with 5th year	$ 135.00	N/A	
23.8" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 5 year warranty		P24 Display with 5th year	$ 145.00	N/A	
23.8" diagonal display with an integrated privacy screen		HP EliteDisplay E243p 23.8-inch Sure View Monitor with 5th year	$ 385.00	N/A	
Unit Upgrades		Proposal	UPGRADE	Lease Cost	
LTE Cellular Data	LTE	LTE			
	To add Cellular Sevice add Cellular Data and choose one cellular provider	Intel 7360 LTE-Advanced (Cat 9)	$ 47.00	$ 12.36	
		No Service Provider AMER	$ 1.00	$ 0.26	
		ATT	$ 1.00	$ 0.26	
		Verizon	$ 1.00	$ 0.26	
STORAGE	STORAGE	STORAGE			
	Increase to 512 TB Hardrive	512GB PCIe NVMe TLC SSD	$ 105.00	$ 27.62	
	Increase to 1 TB Hardrive	1TB PCIe NVMe TLC SSD	$ 80.00	$ 21.04	
RAM	RAM	RAM			
	RAM Upgrade - Total 16 GB	16GB (2x8GB) DDR4 3200	$ 146.00	$ 38.40	
	RAM Upgrade - Total 32 GB	32GB (1x32GB) DDR4 3200	$ 390.00	$ 102.57	
i5 -Touch Screen (Cellular Capable)	I5 TOUCH	I5 TOUCH		$ -	
	Touch Display	14.0FHDAGUWVALED250fWAN5GfHDCIRTouchbntL	$ 70.00	$ 18.41	
	Touch Camera	Integrated HD 720p IR DM Webcam	$ 13.00	$ 3.42	
	Touch Processor	HP IDS UMA i5-1135G7 fWWAN MF 640G8BNBPC	$ 0.10	$ 0.03	

Lot 1 - Standard Laptop					
	Touch WiFi	IntelWiFi6AX201ax2x2MUMIMOnvP160MHz+BT5W	$ 2.00	$ 0.53	
i7 -Touch Screen(Cellular Capable)	I7 TOUCH	I7 TOUCH			
	i7 Touch Processor	HP IDS UMA i7-1165G7 fWWAN MF 640G8BNBPC	$ 305.00	$ 80.22	
	i7 Touch Label	Core i7 sz3 G11 Label	$ 1.00	$ 0.26	
	i7 Touch Display	14.0FHDAGUWVALED250fWAN5GfHDCIRTouchbntL	$ 70.00	$ 18.41	
	Touch Camera	Integrated HD 720p IR DM Webcam	$ 13.00	$ 3.42	
i5- SureView (Cellular Capable)	I5 PRIVACY SCREEN	I5 PRIVACY SCREEN			
	Privacy Display	14.0FHDAGUWVALED1000fWAN5GfHDCIRSVG3bntL	$ 108.00	$ 28.40	
	Privacy KeyBoard	Clickpad BL SR PVCY	$ 29.00	$ 7.63	
	Privaccy Processor	HP IDS UMA i5-1135G7 fWWAN MF 640G8BNBPC	$ 0.10	$ 0.03	
	Privacy Camera	Integrated HD 720p IR DM Webcam	$ 13.00	$ 3.42	
i7 (Cellular Capable)	I7	I7			
	To upgrade to i7	HP IDS UMA i7-1165G7 fWWAN MF 640G8BNBPC	$ 305.00	$ 80.22	
		Core i7 sz3 G11 Label	$ 1.00	$ 0.26	
5th Year Warranty Option for Docks Only		Proposal	Contract Price	Lease Cost	
5th year dock warranty		HP 5y NBD Adv. Exch Docking Station SVC	$ 54.45	N/A	
5th Year Warranty Option		Proposal	Cost	Lease Cost	
HP 5y NextBusDay Onsite/DMR DT Only SVC		HP 5y NextBusDay Onsite/DMR NB Only SVC	$ 225.00	N/A	
HP 5y NextBusDay Onsite/DMR /ADP DT Only SVC		HP 5y Nbd Onsite/ADP G2/DMR NB Only SVC	$ 375.00	N/A	
4 year Accidental Damage Protection / DMR		HP 4y Nbd Onsite/ADP G2/DMR NB Only SVC	$ 215.00	$ 59.14	
ACCESSORIES COMPATIBILITY		PROPOSAL	COST	LEASE COST	
ADAPTERS		ADAPTERS			
	COMPATIBLE WITH ALL	TRIPP LITE USB 3 0 SuperSpeed SD Micro S	$ 14.55	$ 3.86	
	MICROTOWER ONLY	HP Promo - DisplayPort To DVI-D Adapter	$ 11.00	$ 2.92	
	MICROTOWER ONLY	HP Promo - DisplayPort To VGA Adapter	$ 19.00	$ 5.04	
	COMPATIBLE WITH ALL	HP USB-C to VGA Adapter	$ 19.50	$ 5.17	
	840,FIREFLY,11 EE MINI ONLY	HP 65W Smart AC Adapter	$ 34.00	$ 9.02	
	EXCLUDES 650 AND 640	HP USB-C to RJ45 Adapter	$ 19.50	$ 5.17	
	EXCLUDES X2 G4	HP HDMI to VGA Adapter	$ 46.00	$ 12.21	
	EXCLUDES 830,840,DRAGONFLY,X2 G4, SFF	HP HDMI to DVI Adapter	$ 18.00	$ 4.78	
	COMPATIBLE WITH ALL	HP USB-C to HDMI 2.0 Adapter	$ 32.00	$ 8.49	
	EXCLUDES 830,840, SFF,MINI	HP 65W USB-C Power Adapter	$ 25.00	$ 6.63	
	MICROTOWER ONLY	HP Internal Serial Port(405/600/705/800)	$ 8.00	$ 2.12	
		DOCKING STATIONS			
	EXCLUDES 11 EE	HP USB-C Dock G5	$ 95.00	$ 25.21	

Lot 1 - Standard Laptop					
DOCKING STATIONS	COMATIBLE WITH ALL	GETAC OFFICE DOCK WITH US AC ADAPTER	$ 378.94	$ 100.54	
	EXCLUDES 11 EE	HP TB Dock G2 w/ Combo Cable	$ 208.50	$ 55.32	
	EXCLUDES 11 EE	HP USB-C Mini Dock	$ 64.50	$ 17.11	
	COMATIBLE WITH ALL	HP USB-C/A Universal Dock G2	$ 160.00	$ 42.45	
	EXCLUDES 11 EE	HP Thunderbolt Dock 120W G2	$ 135.00	$ 35.82	
CABLE LOCKS		CABLE LOCKS			
	COMATIBLE WITH ALL	HP Sure Key Cable Lock	$ 30.00	$ 7.96	
	EXCLUDES DESKTOPS	HP Nano Lock	$ 30.00	$ 7.96	
USB KEYBOARD AND MICE		USB KEYBOARD AND MICE		$ -	
	COMATIBLE WITH ALL	HP 320K WD KBD	$ 13.00	$ 3.45	
	COMATIBLE WITH ALL	HP USB Mouse	$ 10.50	$ 2.79	
	COMATIBLE WITH ALL	HP Wired 320M Mouse	$ 10.50	$ 2.79	
	COMATIBLE WITH ALL	HP Slim USB Keyboard and Mouse US	$ 22.00	$ 5.84	
	COMATIBLE WITH ALL	HP Wired 320Mouse Keyboard Combo	$ 15.00	$ 3.98	
WIRELESS KEYBOARD AND MICE		WIRESLESS KEYBOARD AND MICE			
	COMATIBLE WITH ALL	HP Comfort Grip Wireless Mouse	$ 18.00	$ 4.78	
	COMATIBLE WITH ALL	HP Slim Wireless KB and Mouse	$ 22.00	$ 5.84	
EXTERNAL DVD		EXTERNAL DVD			
	640, 650 ONLY	HP USB External DVDRW Drive	$ 26.00	$ 6.90	
SPEAKER BAR		SPEAKERBAR			
	E243P E243i, P23,P24H	HP S101 Speaker bar	$ 19.00	$ 5.04	
CASES AND BAGS		CASES AND BAGS			
	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	HP Prelude Pro Recycle Top Load	$ 15.00	$ 3.98	
	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	HP Prelude Pro Recycle Backpack	$ 21.00	$ 5.57	
	X2 G4 ONLY	Targus Commercial Grade Case X2 G4	$ 29.00	$ 7.69	
EXTERNAL POWER		EXTERNAL POWER			
	EXCLUDES MICROTOWER	HP USB-C Essential Power Bank	$ 65.00	$ 17.25	
DISPLAY STANDS		DISPLAY STANDS			
	COMATIBLE WITH ALL	TARGUS UNIVERSAL MONITOR STAND	$ 29.82	$ 7.91	
	COMATIBLE WITH ALL	Ergotech Display Stand Desktop TAA Compl	$ 130.00	$ 34.49	
STYLUS		STYLUS			
	COMATIBLE WITH ALL TOUCH	IOGEAR Active Stylus for Smartphones and	$ 30.00	$ 7.96	
10-KEY PAD		10-KEY PAD			
	COMATIBLE WITH ALL	ADESSO AKB-601UB - USB SPILL RESISTANT 1	$ 14.99	$ 3.98	

Lot 1 - Ultra-Portable Laptops

Input Requested	Proposal	Confirmation that your spec meets this minimum requirement ("X")	Actual Spec Proposed, if higher
Historical Annual Volume	78		
Cost per Unit (Purchase)	$ 832.50		
Annual Cost per Unit (4 year lease)	$ 221.50		
Manufacturer	HP		
Model Number	Ultra Portable - HP EliteBook 840 G7		
Component	Standard Desktop Minimum Requirements		
Processor (CPU) Type	IDS UMA i5-10210U 840 G7	x	IDS UMA i5-10210U 840 G7
Operating System	Windows 10 64 Bit Pro	x	
(RAM)	8 GB	x	8GB (1x8GB) DDR4 2400
STORAGE	256GB PCIe NVMe Value Solid State Drive	x	256GB PCIe NVMe Value Solid State Drive
Minimum Display Size	14"	x	14 inch FHD (1920x1080) Anti-Glare LED UWVA 250 for HD Webcam slim Narrow Bezel
Speakers	Internal	x	
Touchpad	Included	x	
Touchscreen	Optional	x	optional
Keyboard	Integrated English	x	
Camera	Integrated	x	
Display/Graphics Technology	Integrated Graphics Supports Dual Display configuration with Docking Station	x	
Network Interface	Intel Wi-Fi 6 AX201 ax 2x2 MU-MIMO nvP +Bluetooth 5 WW with 2	x	Intel Wi-Fi 6 AX200 ax 2x2 MU-MIMO nvP 160MHz +Bluetooth 5 WW with 2 Antennas
Bluetooth	Version 4	x	
Minimum USB Ports	2, with 1 USB 3.0	x	1 Thunderbolt™ (USB Type-C™ connector); 2 USB 3.1 Gen 1 (1 charging);
DP or HDMI	Yes	x	HDMI 1.4b
EPEAT	Gold	x	
Energy Star	Must Meet Current Energy Star	x	
Warranty	4 years On Site Next Business Day Fix; Keep Your Hard Drive	x	HP 4y NextBusDay Onsite/DMR DT Only SVC , HP 3yr PriorityManagemt PC 1K+ seats SVC, Project Management

Lot 1 - Ultra-Portable Laptops

Options / Upgrades	PROPOSAL	COST	LEASE COST
24" VGA / HDMI Monitor, Height Adjustable with 4 year warranty	E243i Display with 4th year	$ 211.00	$ 55.49
Options / Upgrades			
23" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 4 year warranty	P24 Display with 4th year	$ 135.00	$ 35.51
23.8" diagonal display with an integrated privacy screen	HP EliteDisplay E243p 23.8-inch Sure View Monitor with 4th year	$ 375.00	$ 98.63
5th Year Warranty Option for Displays Only	**PROPOSAL**	**COST**	**LEASE COST**
24" VGA / HDMI Monitor, Height Adjustable with 5 year warranty	E243i Display with 5th year	$ 221.00	N/A
24" Display Port (DP) Monitor, Height Adjustable with 5 year warranty	P24h with 5th year	$ 135.00	N/A
23.8" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 5 year warranty	P24 Display with 5th year	$ 145.00	N/A
23.8" diagonal display with an integrated privacy screen	HP EliteDisplay E243p 23.8-inch Sure View Monitor with 5th year	$ 385.00	N/A
Unit Upgrades	**Proposal**	**Contract Price**	**LEASE COST**
Cellular Data- if needed must upgrade the display	Intel XMM 7360 LTE-Advanced (Cat 9)	$ 63.00	$ 16.76
Cellular Provider	No Service Provider AMER	$ 1.00	$ 0.27
	ATT	$ 1.00	$ 0.27
	Verizon	$ 1.00	$ 0.27
M.2 512 GB SSD Upgrade	512 GB PCIe NVMe Value SSD	$ 250.00	$ 66.52
M.2 1 TB SSD Upgrade	1 TB PCIe NVMe TLC SSD	$ 80.00	$ 21.28
Display for LTE- if LTE and Camera is needed use this display only	14 " FHD (1920x1080) Anti-Glare LED UWVA 250 for WWAN for HD Webcam bent	$ 1.00	$ 0.27
i7 Processor Upgrade	HP EliteBook 840 G7 Notebook PC with Intel i7-10610U (1.8 GHz w/Turbo, 8MB Smart Cache) Processor with Intel UHD Graphics	$ 264.50	$ 70.37
i7 Label	Core i7 sz3 G10 Label	$ 1.00	$ 0.27
RAM Upgrade -Total 16 GB	16 GB (1x16 GB) DDR4 2666	$ 133.00	$ 35.39
RAM Upgrade -Total 16 GB	16 GB (2x8 GB) DDR4 2666	$ 140.00	$ 37.25
RAM Upgrade - Total 32 GB	32 GB (2x16 GB) DDR4 2666	$ 520.00	$ 138.35
Display for IR and Camera is needed use this display only	14 " FHD (1920x1080) Anti-Glare LED UWVA 250 for HD Webcam + IR bent	$ 0.50	$ 0.13
IR Webcam - if slecting an IR display	Integrated HD 720p IR DualAryMic Webcam	$ 14.00	$ 3.72
Display for LTE -IR- Webcam- SureView use this display only	14" FHD (1920x1080) Anti-Glare LED UWVA 400 for WWAN for HD Webcam + IR Low Power ALSensor bent	$ 120.00	$ 31.93
Display for LTE - IR Webcam- SureView - Touchscreen use this display only	14 " FHD (1920x1080) Anti-Glare LED UWVA 250 for WWAN for HD Webcam + IR bent Touchscreen	$ 95.00	$ 25.28
if selecting sureView - use this keyboard only	Dual Point Backlit spill-resistant Premium Keyboard Privacy	$ 20.00	$ 5.32

Lot 1 - Ultra-Portable Laptops

5th Year Warranty Option for Docks Only	Proposal	Contract Price	LEASE COST
5th year dock warranty	HP 5y NBD Adv. Exch Docking Station SVC	$ 54.45	N/A

5th year warranty Option	Proposal	Contract Price	LEASE COST
HP 5y NextBusDay Onsite/DMR DT Only SVC	HP 5 year Next business day onsite Hardware Support w/DMR for HP Notebooks	$ 225.00	$ 59.70
HP 5y NextBusDay Onsite/DMR /ADP DT Only SVC	HP 5 year Next business day onsite Hardware Support w/ADP-G2/DMR for HP Notebooks	$ 375.00	$ 99.50
4 year Accidental Damage Protection / DMR	HP 4 year Next business day onsite Hardware Support w/ADP-G2/DMR for HP Notebooks	$ 210.00	$ 55.72

ACCESSORIES COMPATIBILITY		PROPOSAL	COST	LEASE COST
ADAPTERS		ADAPTERS		
	COMPATIBLE WITH ALL	TRIPP LITE USB 3 0 SuperSpeed SD Micro S	$ 14.55	$ 3.86
	MICROTOWER ONLY	HP Promo - DisplayPort To DVI-D Adapter	$ 11.00	$ 2.92
	MICROTOWER ONLY	HP Promo - DisplayPort To VGA Adapter	$ 19.00	$ 5.04
	COMPATIBLE WITH ALL	HP USB-C to VGA Adapter	$ 19.50	$ 5.17
	840,FIREFLY,11 EE MINI ONLY	HP 65W Smart AC Adapter	$ 34.00	$ 9.02
	EXCLUDES 650 AND 640	HP USB-C to RJ45 Adapter	$ 19.50	$ 5.17
	EXCLUDES X2 G4	HP HDMI to VGA Adapter	$ 46.00	$ 12.21
	EXCLUDES 830,840,DRAGONFLY,X2 G4, SFF	HP HDMI to DVI Adapter	$ 18.00	$ 4.78
	COMPATIBLE WITH ALL	HP USB-C to HDMI 2.0 Adapter	$ 32.00	$ 8.49
	EXCLUDES 830,840, SFF,MINI	HP 65W USB-C Power Adapter	$ 25.00	$ 6.63
	MICROTOWER ONLY	HP Internal Serial Port(405/600/705/800)	$ 8.00	$ 2.12
DOCKING STATIONS		DOCKING STATIONS		
	EXCLUDES 11 EE	HP USB-C Dock G5	$ 95.00	$ 25.21
	COMATIBLE WITH ALL	GETAC OFFICE DOCK WITH US AC ADAPTER	$ 378.94	$ 100.54
	EXCLUDES 11 EE	HP TB Dock G2 w/ Combo Cable	$ 208.50	$ 55.32
	EXCLUDES 11 EE	HP USB-C Mini Dock	$ 64.50	$ 17.11
	COMATIBLE WITH ALL	HP USB-C/A Universal Dock G2	$ 160.00	$ 42.45
	EXCLUDES 11 EE	HP Thunderbolt Dock 120W G2	$ 135.00	$ 35.82
CABLE LOCKS		CABLE LOCKS		
	COMATIBLE WITH ALL	HP Sure Key Cable Lock	$ 30.00	$ 7.96
	EXCLUDES DESKTOPS	HP Nano Lock	$ 30.00	$ 7.96
USB KEYBOARD AND MICE		USB KEYBOARD AND MICE		
	COMATIBLE WITH ALL	HP 320K WD KBD	$ 13.00	$ 3.45
	COMATIBLE WITH ALL	HP USB Mouse	$ 10.50	$ 2.79
	COMATIBLE WITH ALL	HP Wired 320M Mouse	$ 10.50	$ 2.79
	COMATIBLE WITH ALL	HP Slim USB Keyboard and Mouse US	$ 22.00	$ 5.84
	COMATIBLE WITH ALL	HP Wired 320Mouse Keyboard Combo	$ 15.00	$ 3.98

Lot 1 - Ultra-Portable Laptops					
WIRELESS KEYBOARD AND MICE		WIRESLESS KEYBOARD AND MICE			
	COMATIBLE WITH ALL	HP Comfort Grip Wireless Mouse	$ 18.00	$ 4.78	
	COMATIBLE WITH ALL	HP Slim Wireless KB and Mouse	$ 22.00	$ 5.84	
EXTERNAL DVD		EXTERNAL DVD			
	640, 650 ONLY	HP USB External DVDRW Drive	$ 26.00	$ 6.90	
SPEAKER BAR		SPEAKERBAR			
	E243P E243i, P23,P24H	HP S101 Speaker bar	$ 19.00	$ 5.04	
CASES AND BAGS		CASES AND BAGS			
	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	HP Prelude Pro Recycle Top Load	$ 15.00	$ 3.98	
	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	HP Prelude Pro Recycle Backpack	$ 21.00	$ 5.57	
	X2 G4 ONLY	Targus Commercial Grade Case X2 G4	$ 29.00	$ 7.69	
EXTERNAL POWER		EXTERNAL POWER			
	EXCLUDES MICROTOWER	HP USB-C Essential Power Bank	$ 65.00	$ 17.25	
DISPLAY STANDS		DISPLAY STANDS			
	COMATIBLE WITH ALL	TARGUS UNIVERSAL MONITOR STAND	$ 29.82	$ 7.91	
	COMATIBLE WITH ALL	Ergotech Display Stand Desktop TAA Compl	$ 130.00	$ 34.49	
STYLUS		STYLUS			
	COMATIBLE WITH ALL TOUCH	IOGEAR Active Stylus for Smartphones and	$ 30.00	$ 7.96	
10-KEY PAD		10-KEY PAD			
	COMATIBLE WITH ALL	ADESSO AKB-601UB - USB SPILL RESISTANT 1	$ 14.99	$ 3.98	

Lot 1 - Ultra-Portable Convertible Laptop / Tablet

Input Requested	Proposal	Confirmation that your spec meets this minimum requirement ("X")	Actual Spec Proposed, if higher
Historical Annual Volume	68		
Cost per Unit (Purchase)	$ 1,171.00		
Annual Cost per Unit (4 year lease)	$ 297.19		
Manufacturer	HP		
Model Number	Ultra Portable - HP EliteBook x360 830 G7		
Component	Standard Desktop Minimum Requirements		
Processor (CPU) Type	Intel Core i5-7200U	x	IDS UMA i5-10210U
Operating System	Windows 10 64 Bit Pro	x	
(RAM)	8 GB	x	8GB (1x8GB) DDR4 2400
STORAGE	256GB PCIe NVMe Value Solid State Drive	x	256GB PCIe NVMe Value Solid State Drive
Minimum Display Size	11.6"	x	13.3 " FHD (1920x1080) BrightView LED UWVA 250 with Webcam slim Touchscreen
Speakers	Internal	x	
Touchpad	Included	x	
Touchscreen	Required	x	
Keyboard	Integrated English	x	
Camera	Integrated	x	
Display/Graphics Technology	Integrated Graphics Supports Dual Display configuration with Docking Station	x	
Network Interface	Wireless: 802.11n with 11a/g/b compatibility	x	Intel Wi-Fi 6 AX201 ax 2x2 MU-MIMO nvP +Bluetooth 5 WW with 2 Antennas
Bluetooth	Version 4	x	
Minimum USB Ports	2, with 1 USB 3.0	x	2 USB 3.1 Type-C™ with Thunderbolt™ support; 2 USB 3.1 Gen 1 (1 charging)
DP or HDMI	Yes	x	1 HDMI 1.4
EPEAT	Gold	x	
Energy Star	Must Meet Current Energy Star	x	
Warranty	4 years On Site Next Business Day Fix; Keep Your Hard Drive	x	
			HP 4y NextBusDay Onsite/DMR DT Only SVC , HP 3yr PriorityManagemt PC 1K+ seats SVC, Project Managemen

Lot 1 - Ultra-Portable Convertible Laptop / Tablet

Options / Upgrades	PROPOSAL	COST	LEASE COST
24" VGA / HDMI Monitor, Height Adjustable with 4 year warranty	E243i Display with 4th year	$ 211.00	$ 55.49
Options / Upgrades			
23" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 4 year warranty	P24 Display with 4th year	$ 135.00	$ 35.51
23.8" diagonal display with an integrated privacy screen	HP EliteDisplay E243p 23.8-inch Sure View Monitor with 4th year	$ 375.00	$ 98.63
5th Year Warranty Option for Displays Only	**PROPOSAL**	**COST**	**LEASE COST**
24" VGA / HDMI Monitor, Height Adjustable with 5 year warranty	E243i Display with 5th year	$ 221.00	N/A
24" Display Port (DP) Monitor, Height Adjustable with 5 year warranty	P24h with 5th year	$ 135.00	N/A
23.8" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 5 year warranty	P24 Display with 5th year	$ 145.00	N/A
23.8" diagonal display with an integrated privacy screen	HP EliteDisplay E243p 23.8-inch Sure View Monitor with 5th year	$ 385.00	N/A
Unit Upgrades			**Lease Cost**
Cellular Data	Intel XMM 7360 LTE-Advanced (Cat 9)	$ 63.00	$ 16.76
Vpro	AMT Enabled	$ 1.00	$ 0.27
if upgrading to an i7 and LTE - WWAN and no vpro must be added as well.	No vPro AMT supported	$ 1.00	$ 0.27
Display with Touch	13.3 " FHD (1920x1080) BrightView LED UWVA 250 for WWAN with HD Webcam bent Touchscreen	$ 29.00	$ 7.72
Wireless	Intel Wi-Fi 6 AX201 ax 2x2 MU-MIMO 160MHz +Bluetooth 5 WW with 2 Antennas	$ 1.00	$ 0.27
Cellular Provider	No Service Provider AMER	$ 1.00	$ 0.27
	ATT	$ 1.00	$ 0.27
	Verizon	$ 1.00	$ 0.27
512 SSD Upgrade	512 GB PCIe NVMe TLC SSD	$ 210.00	$ 55.87
1 TB SSD Upgrade	1TB PCIe NVMe TLC SSD	$ 80.00	$ 21.28
i7 Label	Core i7 sz2 G10 Label	$ 0.50	$ 0.13
16 GBs 2x16	16 GB (1x16 GB) DDR4 2666	$ 57.00	$ 15.17
	32 GB (1x32 GB) DDR4 2666	$ 400.00	$ 106.42
RAM Upgrade - Additional 16 GB	HP EliteBook x360 830 G7 Notebook PC with Intel i7-10610U (1.8 GHz w/Turbo, 8MB Smart Cache) Processor with Intel® Graphics	$ 230.00	$ 61.19
pricvacy screen w/ IR w/ Touch for WWAN	13.3 " FHD (1920x1080) Anti-Glare LED UWVA 1000 fWWAN wHDWebcam+IR TS Sure View Reflect (Privacy) ALS bent	$ 97.00	$ 25.81
privacy screen w/ IR w/ Touch	13.3 " FHD (1920x1080) Anti-Glare LED UWVA 1000 with HD Webcam + IR TS Sure View Reflect (Privacy) ALS bent	$ 64.00	$ 17.03

Lot 1 - Ultra-Portable Convertible Laptop / Tablet					
keyboard for privacy screen		Clickpad Backlit spill-resistant Premium Keyboard Privacy	$ 1.00	$ 0.27	
Pen upgrade- replace with no wacom pen		Wacom AES 2.0 Pen with App Launch Button G3	$ 49.00	$ 13.04	
5th Year Warranty Option for Docks Only		Proposal	Contract Price	Lease Cost	
5th year dock warranty		HP 5y NBD Adv. Exch Docking Station SVC	$ 54.45	N/A	
5th year warranty Option		Proposal	Cost	Lease Cost	
HP 5y NextBusDay Onsite/DMR DT Only SVC		HP 5y NextBusDay Onsite/DMR NB Only SVC	$ 225.00	N/A	
HP 5y NextBusDay Onsite/DMR /ADP DT Only SVC		HP 5y Nbd Onsite/ADP G2/DMR NB Only SVC	$ 375.00	N/A	
4 year Accidental Damage Protection / DMR		HP 4y Nbd Onsite/ADP G2/DMR NB Only SVC	$ 210.00	$ 57.76	
ACCESSORIES COMPATIBILITY		PROPOSAL	COST	LEASE COST	
ADAPTERS		ADAPTERS			
	COMPATIBLE WITH ALL	TRIPP LITE USB 3 0 SuperSpeed SD Micro S	$ 14.55	$ 3.86	
	MICROTOWER ONLY	HP Promo - DisplayPort To DVI-D Adapter	$ 11.00	$ 2.92	
	MICROTOWER ONLY	HP Promo - DisplayPort To VGA Adapter	$ 19.00	$ 5.04	
	COMPATIBLE WITH ALL	HP USB-C to VGA Adapter	$ 19.50	$ 5.17	
	840,FIREFLY,11 EE MINI ONLY	HP 65W Smart AC Adapter	$ 34.00	$ 9.02	
	EXCLUDES 650 AND 640	HP USB-C to RJ45 Adapter	$ 19.50	$ 5.17	
	EXCLUDES X2 G4	HP HDMI to VGA Adapter	$ 46.00	$ 12.21	
	EXCLUDES 830,840,DRAGONFLY,X2 G4, SFF	HP HDMI to DVI Adapter	$ 18.00	$ 4.78	
	COMPATIBLE WITH ALL	HP USB-C to HDMI 2.0 Adapter	$ 32.00	$ 8.49	
	EXCLUDES 830,840, SFF,MINI	HP 65W USB-C Power Adapter	$ 25.00	$ 6.63	
	MICROTOWER ONLY	HP Internal Serial Port(405/600/705/800)	$ 8.00	$ 2.12	
DOCKING STATIONS		DOCKING STATIONS			
	EXCLUDES 11 EE	HP USB-C Dock G5	$ 95.00	$ 25.21	
	COMATIBLE WITH ALL	GETAC OFFICE DOCK WITH US AC ADAPTER	$ 378.94	$ 100.54	
	EXCLUDES 11 EE	HP TB Dock G2 w/ Combo Cable	$ 208.50	$ 55.32	
	EXCLUDES 11 EE	HP USB-C Mini Dock	$ 64.50	$ 17.11	
	COMATIBLE WITH ALL	HP USB-C/A Universal Dock G2	$ 160.00	$ 42.45	
	EXCLUDES 11 EE	HP Thunderbolt Dock 120W G2	$ 135.00	$ 35.82	
CABLE LOCKS		CABLE LOCKS			
	COMATIBLE WITH ALL	HP Sure Key Cable Lock	$ 30.00	$ 7.96	
	EXCLUDES DESKTOPS	HP Nano Lock	$ 30.00	$ 7.96	
USB KEYBOARD AND		USB KEYBOARD AND MICE			
	COMATIBLE WITH ALL	HP 320K WD KBD	$ 13.00	$ 3.45	
	COMATIBLE WITH ALL	HP USB Mouse	$ 10.50	$ 2.79	

Lot 1 - Ultra-Portable Convertible Laptop / Tablet					
MICE	COMATIBLE WITH ALL	HP Wired 320M Mouse	$ 10.50	$ 2.79	
	COMATIBLE WITH ALL	HP Slim USB Keyboard and Mouse US	$ 22.00	$ 5.84	
	COMATIBLE WITH ALL	HP Wired 320Mouse Keyboard Combo	$ 15.00	$ 3.98	
WIRELESS KEYBOARD AND MICE		WIRESLESS KEYBOARD AND MICE			
	COMATIBLE WITH ALL	HP Comfort Grip Wireless Mouse	$ 18.00	$ 4.78	
	COMATIBLE WITH ALL	HP Slim Wireless KB and Mouse	$ 22.00	$ 5.84	
EXTERNAL DVD		EXTERNAL DVD			
	640, 650 ONLY	HP USB External DVDRW Drive	$ 26.00	$ 6.90	
SPEAKER BAR		SPEAKERBAR			
	E243P E243i, P23,P24H	HP S101 Speaker bar	$ 19.00	$ 5.04	
CASES AND BAGS		CASES AND BAGS			
	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	HP Prelude Pro Recycle Top Load	$ 15.00	$ 3.98	
	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	HP Prelude Pro Recycle Backpack	$ 21.00	$ 5.57	
	X2 G4 ONLY	Targus Commercial Grade Case X2 G4	$ 29.00	$ 7.69	
EXTERNAL POWER		EXTERNAL POWER			
	EXCLUDES MICROTOWER	HP USB-C Essential Power Bank	$ 65.00	$ 17.25	
DISPLAY STANDS		DISPLAY STANDS			
	COMATIBLE WITH ALL	TARGUS UNIVERSAL MONITOR STAND	$ 29.82	$ 7.91	
	COMATIBLE WITH ALL	Ergotech Display Stand Desktop TAA Compl	$ 130.00	$ 34.49	
STYLUS		STYLUS			
	COMATIBLE WITH ALL TOUCH	IOGEAR Active Stylus for Smartphones and	$ 30.00	$ 7.96	
10-KEY PAD		10-KEY PAD			
	COMATIBLE WITH ALL	ADESSO AKB-601UB - USB SPILL RESISTANT 1	$ 14.99	$ 3.98	

Lot 1 - Services - Options - Upgrades			
Services	Cost per Unit (Purchase)	Annual Lease Payment	Annual (4 year lease)
Part Description	Purchase Price		Total Lease Cost
Bundle - Local (Install), Factory (Asset Tag & Imaging)	$106.90	$ 29.40	$117.60
Imaging	$15.00	$ 4.12	$16.50
Asset Tags	$5.00	$ 1.37	$5.50
Bios Stamping	$6.00	$ 1.65	$6.60
Onsite Initiation & Loading Image	$104.00	$ 28.60	$114.42
Onsite Application & Correlation	$59.00	$ 16.22	$64.91
Onsite BIOS Stamping	$59.00	$ 16.22	$64.91
Installation	$86.90	$ 23.90	$95.61
Data Transfer	$44.00	$ 12.10	$48.41
Preparation for Shipment	$19.80	$ 5.44	$21.78
Hard Drive Removal	$4.40	$ 1.21	$4.84
On-Premise Disk Wipe	$37.40	$ 10.28	$41.15
Off-Premise Disk Wipe	$20.90	$ 5.74	$23.00
Relocation within 25 Miles	$66.00	$ 18.15	$72.62
Relocation Outside 25 Miles	$73.70	$ 20.27	$81.09
Return to DGS Surplus Warehouse	$30.80	$ 8.47	$33.89
PA Onsite -ISP Onsite Dlvr & Inst	$100.10	$ 27.53	$110.13
Managed Logistics	$30.80	$ 8.47	$33.89
Monitor Install Stand alone	$37.40	$ 10.28	$41.15
Monitor Prep for Ship	$8.80	$ 2.42	$9.68
Single Monitor Mount Installation	$15.40	$ 4.23	$16.94
Dual Monitor Mount Installation	$26.40	$ 7.26	$29.05
On-Site Asset Tagging	$5.50	$ 1.51	$6.05
On-Site Image Deployment	$27.50	$ 7.26	$30.26
Automated Onsite User Data Migrat	$15.40	$ 4.23	$16.94
Off-Site HDD Removal	$7.70	$ 2.11	$8.47
Return to DGS-Surplus (Expedited)	$19.80	$ 5.44	$21.78
Hourly Technical Assistance	$71.50	$ 19.66	$78.67

Lot 1 - Accessibility Needs
Accessibility Services / Options
Accessibility Services and Options would be available thru the general marketplace (not by HP). HP products utilize the assistive technology provided with the Operating System and are designed to be compatible with 3rd party products and services that are designed to the same industry standards.

Lot 1 - Standard Tablet

Input Requested		Confirmation that your spec meets this minimum requirement ("Y")	Actual Spec Proposed, if higher
Historical Annual Volume	499		
Cost per Unit Purchased	$ 410.00		
Annual Cost per Unit (4 year lease)	$ 112.43		
Manufacturer	HP		
Model Number	Probook x360 11 G5		
Categories	Tablet Minimum Requirements		
Processor (CPU) Type	Quad-Core	y	HP i5U9MC4UABA5T0S0E4S0A0WC1200C1C1E9AEPC
Processor Speed	1.5 GHz	y	
Operating System	Windows or Android	y	Windows 10 Pro
RAM:	2 GB	y	4GB
Storage	32GB	y	64GB
Sound	Analog stereo output	y	
Camera	Front and Rear Camera	y	
Smart Card Reader	SD	y	
Platform Integrity	Trusted Platform Module 2.2 (w/ Power)	y	
Network Interface	802.11b/g/n integrated wireless	y	Intel 9260 ac 2x2 vPro 160MHz -WT-S WW
Warranty	4 years	y	HP 4 year Next business day onsite Hardware Support w/Defective Media Retention for Notebooks

128 SSD Upgrade	128GB SSD M2 SATA 3 TLC	$ 30.00	$ 8.07	
Fan upgrade - replace with oz wacom pen	Wacom ACS 2.0 Pen eAsyp Launch Bin	$ 26.00	$ 7.26	
3 Year Warranty Upgrade for Desktops	Product	Contract Price	Lease Cost	
5th year dock warranty	HP 5y NBD Adv. Exch Docking Station SVC	$ 54.45	N/A	
5th Year Warranty Option	Product	Cost	Lease Cost	
HP 5y NotebookEssentialSWM XT Only SVC	HP 5 year Next business day onsite Hardware Support w/Defective Media Retention for Notebooks	$ 415.00	N/A	
HP 5y NotebookEssentialSWM UNP XT Only SVC	HP 5 year Next business day onsite Hardware Support w/NDP-ELI/Defective Media Retention for Notebooks	$ 415.00	N/A	
4 year Accidental Damage Protection with DMR	HP 4 year Notebooday onsite/Accidental Damage Protection Ger 1/Defective Media Retention NBDnly SVC	$ 415.00	$ 114.15	
If creating a POS system (ace pack 1) needed	HP 4 year Next Business Day Exchange Hardware Support for Monitors (up to 22 inch)	$ 25.00	$ 6.88	
	HP 5 year Next Business Day Exchange Hardware Support for Monitors (up to 22 inch)	$ 55.00	N/A	
ACCESSORIES COMPATIBILITY	PROPOSAL	COST	LEASE COST	
ADAPTERS	ADAPTERS			
COMPATIBLE WITH ALL	TRIPP LITE USB 3 0 SuperSpeed 10 Micro 5	$ 14.55	$ 3.88	
MICROTOWER ONLY	HP Promo - DisplayPort To DVI-D Adapter	$ 11.00	$ 2.92	
MICROTOWER ONLY	HP Promo - DisplayPort To VGA Adapter	$ 19.00	$ 5.04	
COMPATIBLE WITH ALL	HP USB-C to VGA Adapter	$ 19.50	$ 5.17	
840,PROFLX,11 EE MINI ONLY	HP 65W Smart AC Adapter	$ 34.00	$ 9.02	
EXCLUDES 830 AND 840	HP USB-C to RJ45 Adapter	$ 19.50	$ 5.17	
EXCLUDES X2 G4	HP HDMI to VGA Adapter	$ 46.00	$ 12.21	
EXCLUDES 830,840,DRAGONFLX2 G4, SFF	HP HDMI to DVI Adapter	$ 18.00	$ 4.78	
COMPATIBLE WITH ALL	HP USB-C to HDMI 2.0 Adapter	$ 32.00	$ 8.49	
EXCLUDES 830,840, SFF,MINI	HP 65W USB-C Power Adapter	$ 25.00	$ 6.63	
MICROTOWER ONLY	HP Internal Serial Port(405/600/705/800)	$ 8.00	$ 2.12	
DOCKING STATIONS	DOCKING STATIONS			
EXCLUDES 11 EE	HP USB-C Dock G5	$ 95.00	$ 25.21	
COMATIBLE WITH ALL	GETAC OFFICE DOCK WITH US AC ADAPTER	$ 378.94	$ 100.54	
EXCLUDES 11 EE	HP TB Dock G2 w/ Combo Cable	$ 208.50	$ 55.32	
EXCLUDES 11 EE	HP USB-C Mini Dock	$ 64.50	$ 17.11	
COMATIBLE WITH ALL	HP USB-C/A Universal Dock G2	$ 160.00	$ 42.45	
EXCLUDES 11 EE	HP Thunderbolt Dock 120W G2	$ 155.00	$ 41.12	
CABLE LOCKS	CABLE LOCKS			
COMATIBLE WITH ALL	HP Sure Key Cable Lock	$ 30.00	$ 7.96	
EXCLUDES DESKTOPS	HP Nano Lock	$ 30.00	$ 7.96	
USB KEYBOARD AND MICE	USB KEYBOARD AND MICE			
COMATIBLE WITH ALL	HP 320K WD KBD	$ 13.00	$ 3.45	
COMATIBLE WITH ALL	HP USB Mouse	$ 10.50	$ 2.79	
COMATIBLE WITH ALL	HP Wired 125W Mouse	$ 10.50	$ 2.79	
COMATIBLE WITH ALL	HP Slim USB Keyboard and Mouse US	$ 22.00	$ 5.84	
COMATIBLE WITH ALL	HP Wired 320Mouse Keyboard Combo	$ 15.00	$ 3.98	
WIRELESS KEYBOARD AND MICE	WIRELESS KEYBOARD AND MICE			
COMATIBLE WITH ALL	HP Comfort Grip Wireless Mouse	$ 18.00	$ 4.78	
COMATIBLE WITH ALL	HP Slim Wireless KB and Mouse	$ 22.00	$ 5.84	
INTERNAL DVD	INTERNAL DVD			
840, 850 ONLY	HP USB Internal DVDRW Drive	$ 26.00	$ 6.90	
SPEAKER BAR	SPEAKERBAR			
E24SP 924S, P23,P24H	HP 325S Speaker bar	$ 19.00	$ 5.04	
CASES AND BAGS	CASES AND BAGS			
COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	HP Prelude Pro Recycle Top Load	$ 15.00	$ 3.98	
COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	HP Prelude Pro Recycle Backpack	$ 21.00	$ 5.57	

	X2 G4 ONLY	Targus Commercial Grade Case X2 G4	$ 29.00	$ 7.69	
EXTERNAL POWER		EXTERNAL POWER			
	EXCLUDES MICROTOWER	HP USB-C Essential Power Bank	$ 65.00	$ 17.25	
DISPLAY STANDS		DISPLAY STANDS			
	COMATIBLE WITH ALL	TARGUS UNIVERSAL MONITOR STAND	$ 29.82	$ 7.91	
	COMATIBLE WITH ALL	Ergotron Display Stand Desktop 7X4 Compl	$ 130.00	$ 34.49	
STYLUS		STYLUS			
	COMATIBLE WITH ALL TOUCH	HOGEAR Active Stylus for Smartphones and	$ 30.00	$ 7.96	
SCREEN PROTECTORS		SCREEN PROTECTORS			
	COMATIBLE WITH ALL	ASUSSD AKB-001UB - USB SPILL RESISTANT 1	$ 14.99	$ 3.98	

Lot 2 - Mid Range Tablet

Input Requested	Proposal	Confirmation that your spec meets this minimum Requirement ("X")	Actual Spec Proposed, if higher
Historical Annual Volume	600		
Cost per Unit (Purchase)	$ 1,365.00		
Annual Cost per Unit (4 year lease)	$ 367.21		
Manufacturer	HP		
Model Number	Elite x2 G4		
Component	**Tablet Minimum Requirements**		
Processor (CPU) Type	Quad-Core		HP Elite x2 G4 with Intel i5-8365U (1.6 GHz w/Turbo, 6MB SmartCache) Processor 8GB System Memory, 32GB eMMC, OS Recovery and intergrated Intel UHD Graphics 620
Processor Speed	1.2 GHz	x	2.6 GHz
Operating System	Windows or Android	x	Windows 10 Pro
(RAM)	8 GB	x	8GB RAM intergated into the processor
Storage	256GB	x	256GB PCIe NVMe Value Solid State Drive
Sound	Analog stereo output	x	
Camera	Front and Rear Camera	x	
Smart Card Reader	SD	x	
Platform Integrity	Trusted Platform Module 1.2 (or Newer)	x	
Network Interface	802.11b/g/n integrated wireless	x	Intel Wi-Fi 6 AX200 ax 2x2 LTE Coexistence MU-MIMO 160MHz +Bluetooth 5 WW with 2 Antennas
Warranty	4 years	x	HP 4y NextBusDay Onsite/DMR DT Only SVC , HP 3yr PriorityManagemt PC 1K+ seats SVC, Project Management
Options / Upgrades	**Proposal**	**Contract Price**	**Lease Cost**
24" VGA / HDMI Monitor, Height Adjustable with 4 year warranty	E243i Display with 4th year	$ 211.00	$ 55.49
Options / Upgrades			
23" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 4 year warranty	P24 Display with 4th year	$ 135.00	$ 35.51
23.8" diagonal display with an integrated privacy screen	HP EliteDisplay E243p 23.8-inch Sure View Monitor with 4th year	$ 375.00	$ 98.63
5th Year Warranty Option for Displays Only	**Proposal**	**Contract Price**	**Lease Cost**
24" VGA / HDMI Monitor, Height Adjustable with 5 year warranty	E243i Display with 5th year	$ 221.00	N/A
24" Display Port (DP) Monitor, Height Adjustable with 5 year warranty	P24h with 5th year	$ 135.00	N/A
23.8" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 5 year warranty	P24 Display with 5th year	$ 145.00	N/A
23.8" diagonal display with an integrated privacy screen	HP EliteDisplay E243p 23.8-inch Sure View Monitor with 5th year	$ 385.00	N/A
Unit Upgrades	**Proposal**	**Contract Price**	**Lease Cost**
13" with sureview only	13 " WUXGA+ (1920x1280) BrightView LED UWVA 1000 uslim Touchscreen Privacy (Sure View Display)	$ 50.00	$ 13.45
Cellular Data Enablement	Intel 7360 LTE-Advanced (Cat 9)	$ 33.00	$ 8.88
Cellular Provider	No Service Provider AMER	$ 1.00	$ 0.27
	ATT	$ 1.00	$ 0.27
	Verizon	$ 3.00	$ 0.81
i7 Processor Upgrade- when adding i7 processor you must change wireless and change vpro to no vpro	HP IDS UMA i7-8665U 8GB Elite x2G4Tablet	$ 284.00	$ 76.40
i7 label please select if upgrade to i7 processor	Core i7 G8 Label	$ 1.00	$ 0.27
i7 Labels vpro if i7 is needed please add	Core i7 vPro G8 Label	$ 1.00	$ 0.27
RAM Upgrade - Additional 16 GB- i7 only	HP IDS UMAi7-8565U16GBOSRElitex2G4Tablet	$ 396.00	$ 106.53
Wireless- needed if upgrade to i7	WLAN IWi-Fi6AX200ax2x2LTECOEXMUMIMOnvP	$ 2.00	$ 0.54

1TB Hard Drive		1TB PCIe NVMe TLC SSD	$ 22.00	$ 5.92
No vPro- needed if upgrade to i7		No vPro AMT supported	$ 1.00	$ 0.27
Pen upgrade- remove no pen		Wacom AES 2.0 Pen with App Launch Button G3	$ 1.00	$ 0.27
USB KeyPad		ADESSO AKB-601UB - USB SPILL RESISTANT 1	$ 14.99	$ 4.03
5th Year Warranty Option for Docks Only		Proposal	Contract Price	Lease Cost
5th year dock warranty		HP 5y NBD Adv. Exch Docking Station SVC	$ 54.45	N/A
5th year warranty Option		Proposal	Cost	Lease Cost
HP 5y NextBusDay Onsite/DMR DT Only SVC		HP 5y NextBusDay Onsite/DMR NB Only SVC	$ 220.00	N/A
4 year Accidental Damage Protection / DMR		HP 4 year NBD onsite HW Support w/ADP/DMR	$ 290.00	$ 79.77
ACCESSORIES COMPATIBILITY		PROPOSAL	COST	LEASE COST
ADAPTERS		ADAPTERS		
	COMPATIBLE WITH ALL	TRIPP LITE USB 3 0 SuperSpeed SD Micro S	$ 14.55	$ 3.86
	MICROTOWER ONLY	HP Promo - DisplayPort To DVI-D Adapter	$ 11.00	$ 2.92
	MICROTOWER ONLY	HP Promo - DisplayPort To VGA Adapter	$ 19.00	$ 5.04
	COMPATIBLE WITH ALL	HP USB-C to VGA Adapter	$ 19.50	$ 5.17
	840,FIREFLY,11 EE MINI ONLY	HP 65W Smart AC Adapter	$ 34.00	$ 9.02
	EXCLUDES 650 AND 640	HP USB-C to RJ45 Adapter	$ 19.50	$ 5.17
	EXCLUDES X2 G4	HP HDMI to VGA Adapter	$ 46.00	$ 12.21
	EXCLUDES 830,840,DRAGONFLY,X2 G4, SFF	HP HDMI to DVI Adapter	$ 18.00	$ 4.78
	COMPATIBLE WITH ALL	HP USB-C to HDMI 2.0 Adapter	$ 32.00	$ 8.49
	EXCLUDES 830,840, SFF,MINI	HP 65W USB-C Power Adapter	$ 25.00	$ 6.63
	MICROTOWER ONLY	HP Internal Serial Port(405/600/705/800)	$ 8.00	$ 2.12
DOCKING STATIONS		DOCKING STATIONS		
	EXCLUDES 11 EE	HP USB-C Dock G5	$ 95.00	$ 25.21
	COMATIBLE WITH ALL	GETAC OFFICE DOCK WITH US AC ADAPTER	$ 378.94	$ 100.54
	EXCLUDES 11 EE	HP TB Dock G2 w/ Combo Cable	$ 208.50	$ 55.32
	EXCLUDES 11 EE	HP USB-C Mini Dock	$ 64.50	$ 17.11
	COMATIBLE WITH ALL	HP USB-C/A Universal Dock G2	$ 160.00	$ 42.45
	EXCLUDES 11 EE	HP Thunderbolt Dock 120W G2	$ 135.00	$ 35.82
CABLE LOCKS		CABLE LOCKS		
	COMATIBLE WITH ALL	HP Sure Key Cable Lock	$ 30.00	$ 7.96
	EXCLUDES DESKTOPS	HP Nano Lock	$ 30.00	$ 7.96
USB KEYBOARD AND MICE		USB KEYBOARD AND MICE		
	COMATIBLE WITH ALL	HP 320K WD KBD	$ 13.00	$ 3.45
	COMATIBLE WITH ALL	HP USB Mouse	$ 10.50	$ 2.79
	COMATIBLE WITH ALL	HP Wired 320M Mouse	$ 10.50	$ 2.79
	COMATIBLE WITH ALL	HP Slim USB Keyboard and Mouse US	$ 22.00	$ 5.84
	COMATIBLE WITH ALL	HP Wired 320Mouse Keyboard Combo	$ 15.00	$ 3.98
WIRELESS KEYBOARD AND MICE		WIRESLESS KEYBOARD AND MICE		
	COMATIBLE WITH ALL	HP Comfort Grip Wireless Mouse	$ 18.00	$ 4.78
	COMATIBLE WITH ALL	HP Slim Wireless KB and Mouse	$ 22.00	$ 5.84
EXTERNAL DVD		EXTERNAL DVD		
	640, 650 ONLY	HP USB External DVDRW Drive	$ 26.00	$ 6.90
SPEAKER BAR		SPEAKERBAR		
	E243P E243i, P23,P24H	HP S101 Speaker bar	$ 19.00	$ 5.04
CASES AND BAGS		CASES AND BAGS		
	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	HP Prelude Pro Recycle Top Load	$ 15.00	$ 3.98
	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	HP Prelude Pro Recycle Backpack	$ 21.00	$ 5.57
	X2 G4 ONLY	Targus Commercial Grade Case X2 G4	$ 29.00	$ 7.69
EXTERNAL POWER		EXTERNAL POWER		
	EXCLUDES MICROTOWER	HP USB-C Essential Power Bank	$ 65.00	$ 17.25
DISPLAY STANDS		DISPLAY STANDS		
	COMATIBLE WITH ALL	TARGUS UNIVERSAL MONITOR STAND	$ 29.82	$ 7.91
	COMATIBLE WITH ALL	Ergotech Display Stand Desktop TAA Compl	$ 130.00	$ 34.49
STYLUS		STYLUS		
	COMATIBLE WITH ALL TOUCH	IOGEAR Active Stylus for Smartphones and	$ 30.00	$ 7.96
10-KEY PAD		10-KEY PAD		
	COMATIBLE WITH ALL	ADESSO AKB-601UB - USB SPILL RESISTANT 1	$ 14.99	$ 3.98

Lot 2 - High End Tablet

Input Requested	Proposal	Confirmation that your spec meets this minimum Requirement ("X")	Actual Spec Proposed, if higher
Historical Annual Volume	600		
Cost per Unit (Purchase)	$ 1,829.00		
Annual Cost per Unit (4 year lease)	$ 492.03		
Manufacturer	HP		
Model Number	DragonFly		
Component	Tablet Minimum Requirements		
Processor (CPU) Type		x	HP IDS UMA i5-8265U 16GB Dragonfly Base NB PC
Processor Speed	2.2 GHz	x	1.6 GHz
Operating System	Windows or Android	x	Windows 10 Pro
(RAM)	16 GB	x	16GB
Storage	512GB	x	512GB PCIe NVMe Self Encrypted OPAL2 TLC SSD
Sound	Analog stereo output	x	
Camera	Front and Rear Camera		
Smart Card Reader	SD	x	
Platform Integrity	Trusted Platform Module 1.2 (or Newer)	x	
Network Interface	802.11b/g/n integrated wireless	x	Intel Wi-Fi 6 AX200 ax 2x2 LTE Coexistence MU-MIMO nvP 160MHz +Bluetooth 5 WW with 2 Antennas

Options / Upgrades	Proposal	Contract Price	Lease Cost	
24" VGA / HDMI Monitor, Height Adjustable with 4 year warranty	E243i Display with 4th year	$ 211.00	$ 55.49	
Options / Upgrades				
23" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 4 year warranty	P24 Display with 4th year	$ 135.00	$ 35.51	
23.8" diagonal display with an integrated privacy screen	HP EliteDisplay E243p 23.8-inch Sure View Monitor with 4th year	$ 375.00	$ 98.63	

5th Year Warranty Option for Displays Only	Proposal	Contract Price	Lease Cost	
24" VGA / HDMI Monitor, Height Adjustable with 5 year warranty	E243i Display with 5th year	$ 221.00	N/A	
24" Display Port (DP) Monitor, Height Adjustable with 5 year warranty	P24h with 5th year	$ 135.00	N/A	
23.8" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 5 year warranty	P24 Display with 5th year	$ 145.00	N/A	
23.8" diagonal display with an integrated privacy screen	HP EliteDisplay E243p 23.8-inch Sure View Monitor with 5th year	$ 385.00	N/A	

Unit Upgrades	Upgrade Price	Contract Price	Lease Cost	
i7 with 16 Upgrade	HP IDS UMA i7-8565U 16GB Dragonfly Base NB PC	$ 126.00	$ 33.90	
i7 Processor Label	Core i7 sz2 G8 Label	$ 0.50	$ 0.13	
upgrade to intergraded pen	Wacom AES 2.0 Pen with App Launch Button G3 Black	$ 39.00	$ 10.49	
Privacy Creeen with Touch	13.3 inch FHD (1920x1080) BrightView LED UWVA 1000 bent Touchscreen Sure View Gen3 Narrow Bezel	$ 50.00	$ 13.45	
keyboard or privacy screen upgrade	Clickpad Backlit spill-resistant Collaboration Privacy	$ 5.00	$ 1.35	
chassis for WWAN upgrade	Galaxy Blue Magnesium for WWAN	$ 0.50	$ 0.13	
WWAN upgrade	Intel XMM 7360 LTE-Advanced (Cat 9)	$ 79.00	$ 21.25	
Service Provider for WWAN upgrade	No Service Provider AMER	$ 1.00	$ 0.27	
Service Provider for WWAN upgrade	ATT	$ 1.00	$ 0.27	

Service Provider for WWAN upgrade		Verizon	$ 3.00	$ 0.81	
5th Year Warranty Option for Docks Only		Proposal	Contract Price	Lease Cost	
5th year dock warranty		HP 5y NBD Adv. Exch Docking Station SVC	$ 54.45	N/A	
5th Year Warranty Option		Proposal	Contract Price	Lease Cost	
HP 5y NextBusDay Onsite/DMR DT Only SVC		HP 4 year Next Business Day Onsite Hardware Support w/ADP-G2/DMR for HP Notebooks	$ 210.00	$ 55.23	
HP 5y NextBusDay Onsite/DMR /ADP DT Only SVC		HP 5 year Next Business Day Onsite Hardware Support w/DMR for HP Notebooks	$ 21.00		
4 year Accidental Damage Protection with DMR		HP 5 year Next Business Day Onsite Hardware Support w/ADP-G2/DMR for HP Notebooks	$ 375.00		
ACCESSORIES COMPATIBILITY		PROPOSAL	COST	LEASE COST	
ADAPTERS		ADAPTERS			
	COMPATIBLE WITH ALL	TRIPP LITE USB 3 0 SuperSpeed SD Micro S	$ 14.55	$ 3.86	
	MICROTOWER ONLY	HP Promo - DisplayPort To DVI-D Adapter	$ 11.00	$ 2.92	
	MICROTOWER ONLY	HP Promo - DisplayPort To VGA Adapter	$ 19.00	$ 5.04	
	COMPATIBLE WITH ALL	HP USB-C to VGA Adapter	$ 19.50	$ 5.17	
	840,FIREFLY,11 EE MINI ONLY	HP 65W Smart AC Adapter	$ 34.00	$ 9.02	
	EXCLUDES 650 AND 640	HP USB-C to RJ45 Adapter	$ 19.50	$ 5.17	
	EXCLUDES X2 G4	HP HDMI to VGA Adapter	$ 46.00	$ 12.21	
	EXCLUDES 830,840,DRAGONFLY,X2 G4, SFF	HP HDMI to DVI Adapter	$ 18.00	$ 4.78	
	COMPATIBLE WITH ALL	HP USB-C to HDMI 2.0 Adapter	$ 32.00	$ 8.49	
	EXCLUDES 830,840, SFF,MINI	HP 65W USB-C Power Adapter	$ 25.00	$ 6.63	
	MICROTOWER ONLY	HP Internal Serial Port(405/600/705/800)	$ 8.00	$ 2.12	
DOCKING STATIONS		DOCKING STATIONS			
	EXCLUDES 11 EE	HP USB-C Dock G5	$ 95.00	$ 25.21	
	COMATIBLE WITH ALL	GETAC OFFICE DOCK WITH US AC ADAPTER	$ 378.94	$ 100.54	
	EXCLUDES 11 EE	HP TB Dock G2 w/ Combo Cable	$ 208.50	$ 55.32	
	EXCLUDES 11 EE	HP USB-C Mini Dock	$ 64.50	$ 17.11	
	COMATIBLE WITH ALL	HP USB-C/A Universal Dock G2	$ 160.00	$ 42.45	
	EXCLUDES 11 EE	HP Thunderbolt Dock 120W G2	$ 135.00	$ 35.82	
CABLE LOCKS		CABLE LOCKS			
	COMATIBLE WITH ALL	HP Sure Key Cable Lock	$ 30.00	$ 7.96	
	EXCLUDES DESKTOPS	HP Nano Lock	$ 30.00	$ 7.96	
USB KEYBOARD AND MICE		USB KEYBOARD AND MICE			
	COMATIBLE WITH ALL	HP 320K WD KBD	$ 13.00	$ 3.45	
	COMATIBLE WITH ALL	HP USB Mouse	$ 10.50	$ 2.79	
	COMATIBLE WITH ALL	HP Wired 320M Mouse	$ 10.50	$ 2.79	
	COMATIBLE WITH ALL	HP Slim USB Keyboard and Mouse US	$ 22.00	$ 5.84	
	COMATIBLE WITH ALL	HP Wired 320Mouse Keyboard Combo	$ 15.00	$ 3.98	
WIRELESS KEYBOARD AND MICE		WIRESLESS KEYBOARD AND MICE			
	COMATIBLE WITH ALL	HP Comfort Grip Wireless Mouse	$ 18.00	$ 4.78	
	COMATIBLE WITH ALL	HP Slim Wireless KB and Mouse	$ 22.00	$ 5.84	
EXTERNAL DVD		EXTERNAL DVD			
	640, 650 ONLY	HP USB External DVDRW Drive	$ 26.00	$ 6.90	
SPEAKER BAR		SPEAKERBAR			
	E243P E243i, P23,P24H	HP S101 Speaker bar	$ 19.00	$ 5.04	
CASES AND BAGS		CASES AND BAGS			
	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	HP Prelude Pro Recycle Top Load	$ 15.00	$ 3.98	
	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	HP Prelude Pro Recycle Backpack	$ 21.00	$ 5.57	
	X2 G4 ONLY	Targus Commercial Grade Case X2 G4	$ 29.00	$ 7.69	
EXTERNAL POWER		EXTERNAL POWER			
	EXCLUDES MICROTOWER	HP USB-C Essential Power Bank	$ 65.00	$ 17.25	
DISPLAY STANDS		DISPLAY STANDS			
	COMATIBLE WITH ALL	TARGUS UNIVERSAL MONITOR STAND	$ 29.82	$ 7.91	
	COMATIBLE WITH ALL	Ergotech Display Stand Desktop TAA Compl	$ 130.00	$ 34.49	
STYLUS		STYLUS			
	COMATIBLE WITH ALL TOUCH	IOGEAR Active Stylus for Smartphones and	$ 30.00	$ 7.96	
10-KEY PAD		10-KEY PAD			
	COMATIBLE WITH ALL	ADESSO AKB-601UB - USB SPILL RESISTANT 1	$ 14.99	$ 3.98	

Lot 2 - Rugged Laptop			
Input Requested	Proposal	Confirmation that your spec meets this minimum requirement ("X")	Actual Spec Proposed, if higher
Historical Annual Volume	100		
Cost per Unit (Purchase)	$ 3,554.00		
Annual Cost per Unit (4 year lease)	$ 961.07		
Manufacturer	Getac		
Model Number	B300G6 Premium		
Component	Rugged Laptop Minimum Requirements		
Processor (CPU) Type	Intel Core i5	x	
Processor Speed	2.4 GHz	x	
Operating System	Windows 10 64 Bit Pro with option to downgrade to 7	x	
(RAM)	8 GB	x	
STORAGE	320 GB	x	512GB SSD
Screen Size	13.1 Inch	x	
Camera	Integrated	x	
Optical Drive	16X DVD R/W	x	
Display/Graphics Technology	Integrated Graphics Supports Dual Display configuration with Docking Station	x	
Certification	Mil-Std 810G Certified	x	
Platform Integrity	Trusted Platform Module 1.2 (or Newer)	x	
Network Interface	802.11b/g/n integrated wireless	x	
Warranty	4 years; Keep Your Hard Drive	x	HP 4y NextBusDay Onsite/DMR DT Only SVC , HP 3yr PriorityManagemt PC 1K+ seats SVC, Project Management

	Proposal	upgrade cost	Lease Cost
Platform Upgrade Options	Intel Core i5-8350U Processor 1.7GHz	$ 114.73	$ 57.37
	Intel Core i7-8550U Processor 1.8GHz	$ 191.73	$ 95.87
	Intel Core i7-8650U Processor 1.9GHz	$ 345.73	$ 172.87
DVD+Smart card	13.3" Media Bay 2nd Battery	$ 177.09	$ 88.55
	13.3" With DVD Super-Multi+Smart Card Reader	$ 269.49	$ 134.75
OS/RAM Bundle Selection (1)	Microsoft Windows 10 Pro x64 with 16GB RAM	$ 230.23	$ 115.12

OS/RAM Bundle Selection (1)	Microsoft Windows 10 Pro x64 with 32GB RAM	$ 692.23	$ 346.12
Storage Option	1TB SSD	$ 731.50	$ 365.75
Display Bundle Selection (1)	Sunlight Readable (LCD+Touchscreen)+Night vision	$ 723.03	$ 361.52
Keyboard/Finger Print Bundle Selection (1)	Rubber Backlit KBD	$ 176.33	$ 88.17
	Rubber Backlit KBD with Fingerprint	$ 291.06	$ 145.53
Connectivity Bundle Selection (1)	Wifi+BT+GPS	$ 268.73	$ 134.37
	Wifi+BT+Gobi	$ 291.83	$ 145.92
Office Dock	B300 Office Dock with AC adapter - US	$ 378.94	$ 189.47

Lot 2 - Rugged Tablet			
Input Requested	Proposal	Confirmation that your spec meets this minimum requirement ("X")	Actual Spec Proposed, if higher
Historical Annual Volume	100		
Cost per Unit (Purchase)	$ 1,229.00		
Annual Cost per Unit (4 year lease)	$ 332.35		
Manufacturer	Getec		
Model Number	T800 Basic USA		
Component	Rugged Tablet Minimum Requirements		
Processor (CPU) Type	Quad-Core	x	
Processor Speed	1.5 GHz	x	2.16 GHz,
Operating System	Android / Windows	x	
(RAM)	2 GB	x	4GB
Storage	16 GB	x	128GB SSD
Screen Size	7 Inch	x	8.1"
Camera	Integrated	x	
Optical Drive	N/A	x	
Display/Graphics Technology	Integrated Graphics Supports Dual Display configuration with Docking Station	x	
Certification	Mil-Std 810G Certified	x	
Platform Integrity	Trusted Platform Module 1.2 (or Newer)	x	
Network Interface	802.11b/g/n integrated wireless	x	
Warranty	4 years	x	HP 4y NextBusDay Onsite/DMR DT Only SVC , HP 3yr PriorityManagemt PC 1K+ seats SVC, Project Management

	Proposal	upgrade cost	Lease Cost
OS/RAM Bundle Selection [1]	Microsoft Windows 10 Professional x64 with default RAM 8GB	$ 119.20	$ 59.60
Storage Option	eMMC 128GB (For T800 G2 Basic Only)	$ 79.20	$ 39.60
	eMMC 256GB (For T800 G2 Basic)	$ 239.20	$ 119.60
	eMMC 256GB (For T800 G2 Premium)	$ 159.20	$ 79.60
Display Bundle Selection [1]	Sunlight Readable (LCD + Dual mode Touch screen and digitizer)	$ 199.20	$ 99.60
Connectivity Bundle Selection [1]	WIFI + BT + Gobi (For Basic SKU Only)	$ 239.20	$ 119.60
Office Dock	T800 Office Dock with AC adapter - US	$ 294.73	$ 147.37

Lot 2 - Non-Traditional Desktops

Input Requested	Proposal	Confirmation that your spec meets this minimum requirement ("X")	Actual Spec Proposed, if higher
Historical Annual Volume	144		
Cost per Unit (Purchase)	$ 589.00		
Annual Cost per Unit (4 year lease)	$ 156.28		
Manufacturer	HP		
Model Number	600 G6 Desktop Mini		
Component	Non-Traditional Desktops Minimum Requirements		
Processor (CPU) Type	Intel Core i5	x	Intel Core i5-10400 2.9GHz 6C 65W
Processor Speed	2.4 GHz	x	2.5 GHz
(RAM)	1 GB	x	4GB
STORAGE	16GB	x	500 GB SATA
Mouse	USB optical mouse with scroll	x	MUS WD USB OPT
Keyboard	USB keyboard	x	
Platform Integrity	Trusted Platform Module 1.2 (or Newer)	x	
Network Interface	10/100/1000 BASE-T Ethernet	x	
USB Ports	2	x	
DVI Ports	1	x	Not Included-External Dongle
Warranty	4 years	x	HP 4y NextBusDay Onsite/DMR DT Only SVC , HP 3yr PriorityManagemt PC 1K+ seats SVC, Project Management

Options / Upgrades	Proposal	Contract Price	Lease Cost	
24" VGA / HDMI Monitor, Height Adjustable with 4 year warranty	E243i Display with 4th year	$ 211.00	$ 55.49	
Options / Upgrades				
23" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 4 year warranty	P24 Display with 4th year	$ 135.00	$ 35.51	
23.8" diagonal display with an integrated privacy screen	HP EliteDisplay E243p 23.8-inch Sure View Monitor with 4th year	$ 375.00	$ 98.63	

5th Year Warranty Option for Displays Only	Proposal	Contract Price	Lease Cost	
24" VGA / HDMI Monitor, Height Adjustable with 5 year warranty	E243i Display with 5th year	$ 221.00	N/A	
24" Display Port (DP) Monitor, Height Adjustable with 5 year warranty	P24h with 5th year	$ 135.00	N/A	
23.8" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 5 year warranty	P24 Display with 5th year	$ 145.00	N/A	

23.8" diagonal display with an integrated privacy screen		HP EliteDisplay E243p 23.8-inch Sure View Monitor with 5th year	$ 385.00	N/A	
Options / Upgrades		Proposal	Contract Price	Lease Cost	
STORAGE		STORAGE			
	INCREASE TO 128 GB	128GB 2280 PCIe-3x2 TLC Solid State Drive	$ 50.00	$ 13.27	
	INCREASE TO 256 GB	256GB M.2 2280 PCIe NVMe TLC SSD	$ 108.00	$ 28.66	
	INCREASE TO 256 GB OPAL	256GB M.2 2280 PCIe NVMe SED OPAL2 TLC SSD	$ 108.00	$ 28.66	
	INCREASE TO 512 GB M.2	512GB M.2 2280 PCIe NVMe TLC SSD	$ 108.00	$ 28.66	
	INCREASE TO 1TB	1TB M.2 2280 PCIe NVMe TLC SSD	$ 80.00	$ 21.23	
I7		I7			
	UPGRADE TO I7 PROCESSOR	Intel Core i7 10700 2.9GHz 8C 65W	$ 72.00	$ 19.10	
	I7 LABEL	Intel CFL-R Core i7 Label	$ 0.50	$ 0.13	
RAM		RAM			
	RAM Upgrade - Total 8 GB	8GB (2x4GB) DDR4 2933 SODIMM	$ 68.00	$ 18.04	
	RAM Upgrade - Total 16 GB (1X16)	16GB (1x16GB) DDR4 2933 SODIMM	$ 112.00	$ 29.72	
	RAM Upgrade - Total 16 GB (2X8)	16GB (2x8GB) DDR4 2933 SODIMM	$ 132.00	$ 35.02	
	RAM Upgrade - Total 32 GB	32GB (2x16GB) DDR4 2933 SODIMM	$ 304.00	$ 80.66	
Options / Upgrades		Proposal	Contract Price	Lease Cost	
5th year dock warranty		HP 5y NBD Adv. Exch Docking Station SVC	$ 54.45	N/A	
5th Year Warranty Option		Proposal	Contract Price	Lease Cost	
HP 5y NextBusDay Onsite/DMR DT Only SVC		HP 5y NextBusDay Onsite/DMR DT Only SVC	$ 50.00	N/A	
HP 5y NextBusDay Onsite/ADP DT Only SVC NO DMR		HP 5y Nbd Onsite/ADP G2 Desktop Only SVC	$ 125.00	N/A	
4 year Accidental Damage Protection NO DMR		HP 4y Nbd Onsite/ADP G2 Desktop Only SVC	$ 102.00	$ 34.38	
ACCESSORIES COMPATIBILITY		PROPOSAL	Contract Price	LEASE COST	
ADAPTERS		ADAPTERS			
	COMPATIBLE WITH ALL	TRIPP LITE USB 3 0 SuperSpeed SD Micro S	$ 14.55	$ 3.86	
	MICROTOWER ONLY	HP Promo - DisplayPort To DVI-D Adapter	$ 11.00	$ 2.92	
	MICROTOWER ONLY	HP Promo - DisplayPort To VGA Adapter	$ 19.00	$ 5.04	
	COMPATIBLE WITH ALL	HP USB-C to VGA Adapter	$ 19.50	$ 5.17	
	840,FIREFLY,11 EE MINI ONLY	HP 65W Smart AC Adapter	$ 34.00	$ 9.02	
	EXCLUDES 650 AND 640	HP USB-C to RJ45 Adapter	$ 19.50	$ 5.17	
	EXCLUDES X2 G4	HP HDMI to VGA Adapter	$ 46.00	$ 12.21	
	EXCLUDES 830,840,DRAGONFLY,X2 G4, SFF	HP HDMI to DVI Adapter	$ 18.00	$ 4.78	
	COMPATIBLE WITH ALL	HP USB-C to HDMI 2.0 Adapter	$ 32.00	$ 8.49	
	EXCLUDES 830,840, SFF,MINI	HP 65W USB-C Power Adapter	$ 25.00	$ 6.63	
	MICROTOWER ONLY	HP Internal Serial Port(405/600/705/800)	$ 8.00	$ 2.12	
DOCKING STATIONS		DOCKING STATIONS			
	EXCLUDES 11 EE	HP USB-C Dock G5	$ 95.00	$ 25.21	
	COMATIBLE WITH ALL	GETAC OFFICE DOCK WITH US AC ADAPTER	$ 378.94	$ 100.54	
	EXCLUDES 11 EE	HP TB Dock G2 w/ Combo Cable	$ 208.50	$ 55.32	
	EXCLUDES 11 EE	HP USB-C Mini Dock	$ 64.50	$ 17.11	
	COMATIBLE WITH ALL	HP USB-C/A Universal Dock G2	$ 160.00	$ 42.45	
	EXCLUDES 11 EE	HP Thunderbolt Dock 120W G2	$ 135.00	$ 35.82	
CABLE LOCKS		CABLE LOCKS			
	COMATIBLE WITH ALL	HP Sure Key Cable Lock	$ 30.00	$ 7.96	

	EXCLUDES DESKTOPS	HP Nano Lock	$ 30.00	$ 7.96	
USB KEYBOARD AND MICE		USB KEYBOARD AND MICE			
	COMATIBLE WITH ALL	HP 320K WD KBD	$ 13.00	$ 3.45	
	COMATIBLE WITH ALL	HP USB Mouse	$ 10.50	$ 2.79	
	COMATIBLE WITH ALL	HP Wired 320M Mouse	$ 10.50	$ 2.79	
	COMATIBLE WITH ALL	HP Slim USB Keyboard and Mouse US	$ 22.00	$ 5.84	
	COMATIBLE WITH ALL	HP Wired 320Mouse Keyboard Combo	$ 15.00	$ 3.98	
WIRELESS KEYBOARD AND MICE		WIRESLESS KEYBOARD AND MICE			
	COMATIBLE WITH ALL	HP Comfort Grip Wireless Mouse	$ 18.00	$ 4.78	
	COMATIBLE WITH ALL	HP Slim Wireless KB and Mouse	$ 22.00	$ 5.84	
EXTERNAL DVD		EXTERNAL DVD			
	640, 650 ONLY	HP USB External DVDRW Drive	$ 26.00	$ 6.90	
SPEAKER BAR		SPEAKERBAR			
	E243P E243i, P23,P24H	HP S101 Speaker bar	$ 19.00	$ 5.04	
CASES AND BAGS		CASES AND BAGS			
	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	HP Prelude Pro Recycle Top Load	$ 15.00	$ 3.98	
	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	HP Prelude Pro Recycle Backpack	$ 21.00	$ 5.57	
	X2 G4 ONLY	Targus Commercial Grade Case X2 G4	$ 29.00	$ 7.69	
EXTERNAL POWER		EXTERNAL POWER			
	EXCLUDES MICROTOWER	HP USB-C Essential Power Bank	$ 65.00	$ 17.25	
DISPLAY STANDS		DISPLAY STANDS			
	COMATIBLE WITH ALL	TARGUS UNIVERSAL MONITOR STAND	$ 29.82	$ 7.91	
	COMATIBLE WITH ALL	Ergotech Display Stand Desktop TAA Compl	$ 130.00	$ 34.49	
STYLUS		STYLUS			
	COMATIBLE WITH ALL TOUCH	IOGEAR Active Stylus for Smartphones and	$ 30.00	$ 7.96	
10-KEY PAD		10-KEY PAD			
	COMATIBLE WITH ALL	ADESSO AKB-601UB - USB SPILL RESISTANT 1	$ 14.99	$ 3.98	

Lot 2 - Services - Options - Upgrades			
Services	Cost per Unit (Purchase)	Annual Lease Payment	Annual (4 year lease)
Part Description	Purchase Price		Total Lease Cost
Bundle - Local (Install), Factory (Asset Tag & Imaging)	$106.90	$ 29.4	$117.60
Imaging	$15.00	$ 4.1	$16.50
Asset Tags	$5.00	$ 1.4	$5.50
Bios Stamping	$6.00	$ 1.7	$6.60
Onsite Initiation & Loading Image	$104.00	$ 28.6	$114.42
Onsite Application & Correlation	$59.00	$ 16.2	$64.91
Onsite BIOS Stamping	$59.00	$ 16.2	$64.91
Installation	$86.90	$ 23.9	$95.61
Data Transfer	$44.00	$ 12.1	$48.41
Preparation for Shipment	$19.80	$ 5.4	$21.78
Hard Drive Removal	$4.40	$ 1.2	$4.84
On-Premise Disk Wipe	$37.40	$ 10.3	$41.15
Off-Premise Disk Wipe	$20.90	$ 5.7	$23.00
Relocation within 25 Miles	$66.00	$ 18.2	$72.62
Relocation Outside 25 Miles	$73.70	$ 20.3	$81.09
Return to DGS Surplus Warehouse	$30.80	$ 8.5	$33.89
PA Onsite -ISP Onsite Dlvr & Inst	$100.10	$ 27.5	$110.13
Managed Logistics	$30.80	$ 8.5	$33.89
Monitor Install Stand alone	$37.40	$ 10.3	$41.15
Monitor Prep for Ship	$8.80	$ 2.4	$9.68
Single Monitor Mount Installation	$15.40	$ 4.2	$16.94
Dual Monitor Mount Installation	$26.40	$ 7.3	$29.05
On-Site Asset Tagging	$5.50	$ 1.5	$6.05
On-Site Image Deployment	$27.50	$ 7.3	$30.26
Automated Onsite User Data Migrat	$15.40	$ 4.2	$16.94
Off-Site HDD Removal	$7.70	$ 2.1	$8.47
Return to DGS-Surplus (Expedited)	$19.80	$ 5.4	$21.78
Hourly Technical Assistance	$71.50	$ 19.7	$78.67
Additional Options			LEASE COST
HP t630 W10/8GR V		$ 425.00	$ 112.77
HP t630 WES7E/4GR V		$ 350.00	$ 92.87

Lot 2 - Accessibility Needs
Accessibility Services / Options
Accessibility Services and Options would be available thru the general marketplace (not by HP). HP products utilize the assistive technology provided with the Operating System and are designed to be compatible with 3rd party products and services that are designed to the same industry standards.

pennsylvania
DEPARTMENT OF GENERAL SERVICES
BUREAU OF PROCUREMENT

CHANGE NOTICE FORM

Collective Number: 6100039046
SAP Contract Number: 4400017908
Change Number: 6
Change Effective Date: 02/04/2021

For: All Using Agencies
Subject: Contract Renewal – IT Hardware Desktops, Laptops, Ultra-Portable Laptops, Tablets, Rugged Devices, Non-Traditional Desktops.

Contract Period: Beginning May 01, 2018 and Ending April 30, 2022
Commodity Specialist: **Raymond A. Jaime**

CHANGE SUMMARY:

The Commonwealth is exercising its option to renew the IT Hardware Desktops, Laptops, Ultra-Portable Laptops, Tablets, Rugged Devices, Non-Traditional Desktops Contract between the Commonwealth of Pennsylvania and HP, Inc. The contract states per section I-22. Term of the Contract.

The term of the contracts will commence on the Effective Date, as set forth in Appendix A, and will **last three (3) years.** The Commonwealth may renew any of the contracts for up to two (2) additional years. The Issuing Office will fix the Effective Date after the respective contract has been fully executed by the selected Offeror and by the Commonwealth and all approvals required by Commonwealth contracting procedures have been obtained. The selected Offerors shall not begin to perform or incur any expenses under their respective contract until (1) the contract Effective Date has occurred; and (2) it has received a purchase order or other written notice to proceed signed by the Contracting Officer.

ALL OTHER TERMS AND CONDITIONS OF THIS AGREEMENT NOT CHANGED BY THIS CHANGE NOTICE REMAIN AS ORIGINALLY WRITTEN.

DATE: January 29, 2021

HP, Inc
1501 Page Mill Road
Palo Alto, California 94304-1126

SUBJECT: Renewal of Contract:
Contract Number: 4400017908
Term of Renewal: May 01, 2021 to April 30, 2022

Dear Mr. Pizoli:

Per the terms of the above referenced contract, the Commonwealth is considering exercising the renewal options contained within the Contract. We are therefore, requesting your concurrence to renew the above referenced Contract for the renewal period of May 01, 2021 to April 30, 2022.

As you may be aware, the Bureau of Procurement is working aggressively to reduce costs and identify the most efficient processes for procuring our goods and services.

Under Governor Wolf's "Go-Time" initiative, the Bureau of Procurement is applying commercial best practices throughout its organization and has reintroduced Reverse Auction technology as a way to generate additional cost savings. Furthermore, in the spirit of cost savings, we are asking current vendors to consider a price a reduction to current pricing.

In an effort to comply with the goals of the "Go-Time" initiative, we are asking you to consider the following:

- Agreeing to a voluntary price reduction (the Commonwealth suggests up to 10%).
- This voluntary price reduction could apply to any or all line items in your contract.

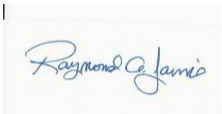
Any voluntary price reduction would become effective for the next renewal period of May 01, 2021 to April 30, 2022.

If you are in agreement with the proposed cost saving efforts, please indicate on page 2 of this letter.

If the Commonwealth elects to renew the contract, the Bureau will issue a revised contract document to reflect the renewed contract period and adjusted pricing.

Thank you for your immediate response and consideration. Please complete and return this letter to me either by fax or email prior to the close of business, Friday February 05, 2021.

If you have any questions, please feel free to contact me.



Raymond A. Jaime
717-346-3827
Email- rjaime@pa.gov

Continued

pennsylvania
DEPARTMENT OF GENERAL SERVICES

I agree to the renewal of the above referenced Contract for the above stated Term of Renewal. All terms and conditions remain the same as in the current contract.

Yes ✓ No _____

I agree to offer a voluntary price reduction for the renewal period.

Yes _____ No ✓ Proposed Voluntary Price Reduction _____%

Signature Nicole L. Hadley Title Contract Administrator

Date 2/4/2021

(Person signing this renewal agreement must have the power to bind their company by their signature.)

pennsylvania
DEPARTMENT OF GENERAL SERVICES
BUREAU OF PROCUREMENT

CHANGE NOTICE FORM

Collective Number: 6100039046
SAP Contract Number: 4400017908
Change Number: 7
Change Effective Date: 02/16/2021

For: All Using Agencies
Subject: Contract Renewal – IT Hardware Desktops, Laptops, Ultra-Portable Laptops, Tablets, Rugged Devices, Non-Traditional Desktops.

Contract Period: Beginning May 01, 2018 and Ending April 30, 2022
Commodity Specialist: **Raymond A. Jaime**

CHANGE SUMMARY: Model Upgrades and Additional Available Options.

HP, INC has submitted the attached price list which includes the following updates:

1. **LOT 1 - Standard Desktop SFF 600 G5 → 600 G6**
   - Adjusted upgrades to G6 offering.
   - Removed 512GB SSD SATA - No Longer supported
   - Reduced cost of 512GB M.2 upgrade from $128 to $126 to match previously removed 512GB SATA option (J52)
2. **LOT 1 - Mid-Range Desktop SFF 600 G5 → 600**
   - Adjusted upgrades to G6 offering.
   - Transitioned model from 600 G5 SFF to 600 G6 SFF - No Price change
   - Reduced cost of 512GB M.2 upgrade from $51 to $49 to match previously removed 512GB SATA option (J52)

3. **LOT 1 - High-End Desktop SFF 600 G5 → 600 G6**
    - Adjusted upgrades to G6 offering.
    - Transitioned model from 600 G5 SFF to 600 G6 SFF - No Price change
    - Nvidia GFX no longer supported. Replaced with AMD alternative. No Price change (i55)

4. **LOT 1 650 G5 → 650 G8**
    - **No** Optical Drive use external optical drive.
    - **No** VGA Port use adapter only
    - Adjusted upgrades to G8 offering.
    - Transitioned model from 650 G5 to 650 G8 - No Price change
    - Lowered cost of LTE upgrade from $63 to $39
    - Lowered cost of 1TB from $215 to 80
    - Lowered cost of LTE/ Webcam from $141 to 89
    - Added option for IR Webcam.
    - Added option for Dual Link Keyboard Privacy Keyboard

ALL OTHER TERMS AND CONDITIONS OF THIS AGREEMENT NOT CHANGED BY THIS CHANGE NOTICE REMAIN AS ORIGINALLY WRITTEN.

ot 1 - Standard Desktop MT				
	Input Requested	Confirmation that your spec meets this minimum requirement ("X")		Actual Spec Proposed, if higher
Historical Annual Volume	$ 1,432.00			
Cost per Unit (Purchase)	$ 557.00			
Annual Cost per Unit (4 year lease)	$ 147.79			
Manufacturer	HP			
Model Number	HP ProDesk 600 G6 Microtower PC			
Component	Standard Desktop Minimum Requirements			
Processor (CPU) Type	Intel® Core™ i5-6600 (3.9 GHz) CPU or equal	x		Intel Core i5-10500 3.1GHz 6C 65W
Operating System	Windows 10 64 Bit Pro	x		Windows 10 Pro 64
(RAM)	8GB 1866 DDR4, Non-ECC, max capacity 32GB	x		8GB (1x8GB) DDR4 2666 DIMM
STORAGE	500 GB 7200 RPM, SATA Interface	x		500GB 7200 3.5
Display	Not Included	x		Not Included-External
Display/Graphics Technology	Integrated HD Graphics w/ Dual Monitor Support	x		
Sound	Analog stereo output	x		
Speakers	Integrated headphone and stereo speaker jacks	x		
Optical Drive 1	8X DVD+/-RW Writer Drive	x		9.5 DVDWR
Mouse	USB optical mouse with scroll	x		HP WRD 320M Mouse
Keyboard	USB keyboard	x		HP KBDWD USB
Smart Card Reader	FIPS-201 Approved Transparent Smart Card Reader (Keyboard integrated or USB)	x		HP KBDWD USB BusSlim SCard CCID
Network Interface	10/100/1000 BASE-T Ethernet	x		RJ 45
USB Ports	6	x		FRONT: 1 SuperSpeed USB Type-C® 10Gbps signaling rate; 2 SuperSpeed USB Type-A 10Gbps signaling rate; 2 SuperSpeed USB Type-A 5Gbps signaling rate (1 fast charging) REAR: 3 SuperSpeed USB Type-A 5Gbps signaling rate; 2 USB Type-A 480Mbps signaling rate
DVI Ports	1	x		
VGA Ports	Optional	x		1 VGA
Display Port	1	x		REAR: 2 DisplayPort™ 1.4
HDMI	Optional	x		1 HDMI 2.0
Slots	2 PCI Slots available (PCI and/or PCIe)	x		1 M.2 2230; 1 PCIe 3 x16; 1 PCIe 3 x1; 1 PCIe 3 x16 (wired as x4); 2 M.2 2280 Sold separately or as an optional feature
Platform Integrity	Trusted Platform Module (TPM) v1.2 or newer	x		
EPEAT	Gold	x		EPEAT® 2019 registered where applicable
Energy Star	Must Meet Current Energy Star	x		ENERGY STAR® certified; E
Section 508 Compliant	Yes	x		
Form Factor	Mini Tower	x		TOWER
Warranty	4 years On Site Next Business Day Fix; Keep Your Hard Drive	x		HP 4y NextBusDay Onsite/DMR DT Only SVC , HP 3yr PriorityManagemt PC 1K+ seats SVC, Project Management
Options / Upgrades	PROPOSAL	COST	LEASE COST	
24" HDMI / DP /VGA/ USB-B Monitor, Height Adjustable with 4 year warranty	HP E24i G4 Display with 4th year	$ 211.00	$ 55.49	
23" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 4 year warranty	P24 Display with 4th year	$ 135.00	$ 35.51	
23.8" diagonal display with an integrated privacy screen	HP EliteDisplay E243p 23.8-inch Sure View Monitor with 4th year	$ 374.00	$ 98.36	
5th Year Warranty Option for Displays Only	Proposal	Contract Price	Lease Cost	
24" HDMI / DP /VGA/ USB-B Monitor, Height Adjustable with 4 year warranty	HP E24i G4 Display with 5th year	$ 221.00	N/A	
24" Display Port (DP) Monitor, Height Adjustable with 5 year warranty	P24h with 5th year	$ 135.00	N/A	
23.8" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 5 year warranty	P24 Display with 5th year	$ 145.00	N/A	
23.8" diagonal display with an integrated privacy screen	HP EliteDisplay E243p 23.8-inch Sure View Monitor with 5th year	$ 384.00	N/A	

UNIT UPGRADES		PROPOSAL	UPGRADE COST	LEASE COST
STORAGE		STORAGE		
	M.2 512 GB SSD Upgrade	512GB M.2 2280 PCIe NVMe TLC SSD	$ 128.00	$ 33.66
	M.2 1 TB SSD Upgrade	1TB M.2 2280 PCIe NVMe TLC SSD	$ 80.00	$ 21.04
i7		i7		
	i7 Processor Upgrade	Intel Core i7-10700 2.9GHz 8C 65W	$ 66.00	$ 17.36
	i7 Label	Intel CML Core i7 Label	$ 0.50	$ 0.13
RAM		RAM		
	RAM Upgrade -Total 16 GB	16GB (1x16GB) DDR4 2666	$ 48.00	$ 12.62
	RAM Upgrade - Total 32 GB	32GB (1x32GB) DDR4 2666 DIMM	$ 146.00	$ 38.40
		WIFI		
	Add Wireless	Intel Wi-Fi 6 AX201 ax2x2 +BT5 WW	$ 19.60	$ 5.15
	Add Cable Kit	3.5 BAY SATA Cable Kit - RF	$ 2.10	$ 0.55

ot 1 - Standard Desktop MT					
WIFI	Add SATA Power	SATA Power cable w/RF	$ 0.90	$ 0.24	
	Replace vPro	Intel vPro Upgrade	$ 24.50	$ 6.44	
	Replace OOD Bay	SLIM ODD BAY RF SATA Cable Kit	$ 0.90	$ 0.24	
	Replace for i5	Intel CML Core i5 vpro Label	$ 0.10	$ 0.03	
	Replace for i7	Intel CML Core i7 vpro Label	$ 0.10	$ 0.03	
5TH YEAR WARRANTY FOR DOCKS		PROPOSAL	COST	LEASE COST	
5th year dock warranty		HP 5y NBD Adv. Exch Docking Station SVC	$ 54.45	N/A	
5TH YEAR WARRANTY FOR NOTEBOOK		PROPOSAL	COST	LEASE COST	
HP 5y NextBusDay Onsite/DMR DT Only SVC		HP 5y NextBusDay Onsite/DMR DT Only SVC	$ 50.00	N/A	
HP 5y NextBusDay Onsite/ADP DT Only SVC with DMR		HP 5y NBD Ons with ADP DMR DT HW Support	$ 215.00	N/A	
4 year Accidental Damage Protection with DMR		HP 4y NBD Ons with ADP DMR DT HW Support	$ 110.00	$ 30.26	
ACCESSORIES COMPATIBILITY		PROPOSAL	COST	LEASE COST	
ADAPTERS		ADAPTERS			
	COMPATIBLE WITH ALL	TRIPP LITE USB 3 0 SuperSpeed SD Micro S	$ 14.55	$ 3.86	
	MICROTOWER ONLY	HP Promo - DisplayPort To DVI-D Adapter	$ 11.00	$ 2.92	
	MICROTOWER ONLY	HP Promo - DisplayPort To VGA Adapter	$ 19.00	$ 5.04	
	COMPATIBLE WITH ALL	HP USB-C to VGA Adapter	$ 19.50	$ 5.17	
	840,FIREFLY,11 EE MINI ONLY	HP 65W Smart AC Adapter	$ 34.00	$ 9.02	
	EXCLUDES 650 AND 640	HP USB-C to RJ45 Adapter	$ 19.50	$ 5.17	
	EXCLUDES X2 G4	HP HDMI to VGA Adapter	$ 46.00	$ 12.21	
	EXCLUDES 830,840,DRAGONFLY,X2 G4, SFF	HP HDMI to DVI Adapter	$ 18.00	$ 4.78	
	COMPATIBLE WITH ALL	HP USB-C to HDMI 2.0 Adapter	$ 32.00	$ 8.49	
	EXCLUDES 830,840, SFF,MINI	HP 65W USB-C Power Adapter	$ 25.00	$ 6.63	
	EXCLUDES 840, X360 830	HP 65W USB-C Auto Adapter	$ 69.30	$ 18.39	
	MICROTOWER ONLY	HP Internal Serial Port(405/600/705/800)	$ 8.00	$ 2.12	
DOCKING STATIONS		DOCKING STATIONS			
	EXCLUDES 11 EE	HP USB-C Dock G5	$ 95.00	$ 25.21	
	COMATIBLE WITH ALL	GETAC OFFICE DOCK WITH US AC ADAPTER	$ 378.94	$ 100.54	
	EXCLUDES 11 EE	HP TB Dock G2 w/ Combo Cable	$ 208.50	$ 55.32	
	EXCLUDES 11 EE	HP USB-C Mini Dock	$ 64.50	$ 17.11	
	COMATIBLE WITH ALL	HP USB-C/A Universal Dock G2	$ 160.00	$ 42.45	
	EXCLUDES 11 EE	HP Thunderbolt Dock 120W G2	$ 135.00	$ 35.82	
CABLE LOCKS		CABLE LOCKS			
	COMATIBLE WITH ALL	HP Sure Key Cable Lock	$ 30.00	$ 7.96	
	EXCLUDES DESKTOPS	HP Nano Lock	$ 30.00	$ 7.96	
USB KEYBOARD AND MICE		USB KEYBOARD AND MICE		$ -	
	COMATIBLE WITH ALL	HP 320K WD KBD	$ 13.00	$ 3.45	
	COMATIBLE WITH ALL	HP USB Mouse	$ 10.50	$ 2.79	
	COMATIBLE WITH ALL	HP Wired 320M Mouse	$ 10.50	$ 2.79	
	COMATIBLE WITH ALL	HP Wired 320Mouse Keyboard Combo	$ 15.00	$ 3.98	
WIRELESS KEYBOARD AND MICE		WIRESLESS KEYBOARD AND MICE			
	COMATIBLE WITH ALL	HP Comfort Grip Wireless Mouse	$ 18.00	$ 4.78	
	COMATIBLE WITH ALL	HP Slim Wireless KB and Mouse	$ 22.00	$ 5.84	
EXTERNAL DVD		EXTERNAL DVD			
	EXCLUDES ELITE X2 G4, DRAGONFLY	HP USB External DVDRW Drive	$ 26.00	$ 6.90	
SPEAKER BAR		SPEAKERBAR			
	E243P E243i, P23,P24H	HP S101 Speaker bar	$ 19.00	$ 5.04	
CASES AND BAGS		CASES AND BAGS			
	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	HP Prelude Pro Recycle Top Load	$ 15.00	$ 3.98	
	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	HP Prelude Pro Recycle Backpack	$ 21.00	$ 5.57	
	X2 G4 ONLY	Targus Commercial Grade Case X2 G4	$ 29.00	$ 7.69	
EXTERNAL POWER		EXTERNAL POWER			
	EXCLUDES MICROTOWER	HP USB-C Essential Power Bank	$ 65.00	$ 17.25	
DISPLAY STANDS		DISPLAY STANDS			
	COMATIBLE WITH ALL	TARGUS UNIVERSAL MONITOR STAND	$ 29.82	$ 7.91	
	COMATIBLE WITH ALL	Ergotech Display Stand Desktop TAA Compl	$ 130.00	$ 34.49	
STYLUS		STYLUS			
	COMATIBLE WITH ALL TOUCH	IOGEAR Active Stylus for Smartphones and	$ 30.00	$ 7.96	
10-KEY PAD		10-KEY PAD			
	COMATIBLE WITH ALL	ADESSO AKB-601UB - USB SPILL RESISTANT 1	$ 14.99	$ 3.98	

Lot 1 - Standard Desktop (Small Form Factor)			
Input Requested	Proposal	Confirmation that your spec meets this minimum requirement ("X")	Actual Spec Proposed, if higher
Historical Annual Volume	1,432		
Cost per Unit (Purchase)	$ 592.00		
Annual Cost per Unit (4 year lease)	$ 157.08		
Manufacturer	HP		
Model Number	HP ProDesk 600 G6 Small Form Factor PC		
Component	Standard Desktop Minimum Requirements		
Processor (CPU) Type	Intel® Core™ i5-6600 (3.9 GHz) CPU or equal	x	Intel Core i5-10500 3.1GHz 6C 65W
Operating System	Windows 10 64 Bit Pro	x	
(RAM)	8GB 1866 DDR4, Non-ECC, max capacity 32GB	x	8GB (1x8GB) DDR4 2666 DIMM Memory
STORAGE	500 GB 7200 RPM, SATA Interface	x	
Display	Not Included	x	Not Included-External
Display/Graphics Technology	Integrated HD Graphics w/ Dual Monitor Support	x	Integrated: Intel® UHD Graphics 610; Intel® UHD Graphics 63016 (Integrated graphics will depend on processor)
Sound	Analog stereo output	x	
Speakers	Integrated headphone and stereo speaker jacks	x	
Optical Drive 1	8X DVD+/-RW Writer Drive	x	
Mouse	USB optical mouse with scroll	x	
Keyboard	USB keyboard	x	
Smart Card Reader	FIPS-201 Approved Transparent Smart Card Reader (Keyboard integrated or USB)	x	HP USB Business Slim Wired SmartCard CCID Keyboard US
Network Interface	10/100/1000 BASE-T Ethernet	x	
USB Ports	6	x	Front:1 SuperSpeed USB Type-C ; 4 SuperSpeed USB Type-A Rear: 1 power connector; 1 RJ-45; 1 audio line in/out; 2 DisplayPort™; 3 SuperSpeed USB Type-A , 2 Hi-Speed USB Type-A
DVI Ports	1		no
VGA Ports	Optional	x	1 VGA
Display Port	1	x	2DISPLAY PORT
HDMI	Optional	x	1 HDMI
Slots	2 PCI Slots available (PCI and/or PCIe)	x	
Platform Integrity	Trusted Platform Module (TPM) v1.2 or newer	x	
EPEAT	Gold	x	
Energy Star	Must Meet Current Energy Star	x	
Section 508 Compliant	Yes	x	
Form Factor	Small Form Factor	x	
Warranty	4 years On Site Next Business Day Fix; Keep Your Hard Drive	x	HP 4y NextBusDay Onsite/DMR DT Only SVC , HP 3yr PriorityManagemt PC 1K+ seats SVC, Project Management
Options / Upgrades	PROPOSAL	COST	LEASE COST
' HDMI / DP /VGA/ USB-B Monitor, Height Adjustable with 4 year warra	HP E24i G4 Display with 4th year	$ 211.00	$ 55.49
23" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 4 year warrant	P24 Display with 4th year	$ 135.00	$ 35.51
23.8" diagonal display with an integrated privacy screen	HP EliteDisplay E243p 23.8-inch Sure View Monitor with 4th year	$ 374.00	$ 98.36
5th Year Warranty Option for Displays Only	Proposal	Contract Price	Lease Cost
' HDMI / DP /VGA/ USB-B Monitor, Height Adjustable with 4 year warra	HP E24i G4 Display with 5th year	$ 221.00	N/A
" Display Port (DP) Monitor, Height Adjustable with 5 year warrar	P24h with 5th year	$ 135.00	N/A
LCD VGA / HDMI/ DP Monitor, Height Adjustable with 5 year war	P24 Display with 5th year	$ 145.00	N/A
23.8" diagonal display with an integrated privacy screen	HP EliteDisplay E243p 23.8-inch Sure View Monitor with 5th year	$ 384.00	N/A
Unit Upgrades	Proposal	Contract Price	Lease Cost
STORAGE	STORAGE		
M.2 512 GB SSD Upgrade	512GB M.2 2280 PCIe NVMe TLC SSD	$ 126.00	$ 33.43
M.2 1 TB SSD Upgrade	1TB M.2 2280 PCIe NVMe TLC SSD	$ 80.00	$ 21.23
I7	I7		
i7 Processor Upgrade	Intel Core i7-10700 2.9GHz 8C 65W	$ 80.00	$ 21.23
i7 label	Intel CML Core i7 Label	$ 0.50	$ 0.13
RAM	RAM		
RAM Upgrade -Total 16 GB	16GB (1x16GB) DDR4 2933 DIMM	$ 48.00	$ 12.74

Lot 1 - Standard Desktop (Small Form Factor)				
	RAM Upgrade - Total 32 GB	32GB (1x32GB) DDR4 2933 DIMM	$ 146.00	$ 38.74
5th Year Warranty Option for Docks Only		Proposal	$ 14.99	Lease Cost
5th year dock warranty		HP 5y NBD Adv. Exch Docking Station SVC	$ 54.45	N/A
5th Year Warranty Option for Desktops Only		Proposal	Contract Price	Lease Cost
HP 5y NextBusDay Onsite/DMR DT Only SVC		HP 5y NextBusDay Onsite/DMR DT Only SVC	$ 50.00	N/A
HP 5y NextBusDay Onsite/ADP DT Only SVC WITH DMR		HP 5y NBD Ons with ADP DMR DT HW Support	$ 215.00	N/A
4 year Accidental Damage Protection WITH DMR		HP 4y NBD Ons with ADP DMR DT HW Support	$ 110.00	$ 30.26
ACCESSORIES COMPATIBILITY		PROPOSAL	COST	LEASE COST
ADAPTERS		ADAPTERS		
	COMPATIBLE WITH ALL	TRIPP LITE USB 3 0 SuperSpeed SD Micro S	$ 14.55	$ 3.86
	MICROTOWER ONLY	HP Promo - DisplayPort To DVI-D Adapter	$ 11.00	$ 2.92
	MICROTOWER ONLY	HP Promo - DisplayPort To VGA Adapter	$ 19.00	$ 5.04
	COMPATIBLE WITH ALL	HP USB-C to VGA Adapter	$ 19.50	$ 5.17
	840,FIREFLY,11 EE MINI ONLY	HP 65W Smart AC Adapter	$ 34.00	$ 9.02
	EXCLUDES 650 AND 640	HP USB-C to RJ45 Adapter	$ 19.50	$ 5.17
	EXCLUDES X2 G4	HP HDMI to VGA Adapter	$ 46.00	$ 12.21
	EXCLUDES 830,840,DRAGONFLY,X2 G4, SFF	HP HDMI to DVI Adapter	$ 18.00	$ 4.78
	COMPATIBLE WITH ALL	HP USB-C to HDMI 2.0 Adapter	$ 32.00	$ 8.49
	EXCLUDES 830,840, SFF,MINI	HP 65W USB-C Power Adapter	$ 25.00	$ 6.63
	EXCLUDES 840, X360 830	HP 65W USB-C Auto Adapter	$ 69.30	$ 18.39
	MICROTOWER ONLY	HP Internal Serial Port(405/600/705/800)	$ 8.00	$ 2.12
DOCKING STATIONS		DOCKING STATIONS		
	EXCLUDES 11 EE	HP USB-C Dock G5	$ 95.00	$ 25.21
	COMATIBLE WITH ALL	GETAC OFFICE DOCK WITH US AC ADAPTER	$ 378.94	$ 100.54
	EXCLUDES 11 EE	HP TB Dock G2 w/ Combo Cable	$ 208.50	$ 55.32
	EXCLUDES 11 EE	HP USB-C Mini Dock	$ 64.50	$ 17.11
	COMATIBLE WITH ALL	HP USB-C/A Universal Dock G2	$ 160.00	$ 42.45
	EXCLUDES 11 EE	HP Thunderbolt Dock 120W G2	$ 135.00	$ 35.82
CABLE LOCKS		CABLE LOCKS		
	COMATIBLE WITH ALL	HP Sure Key Cable Lock	$ 30.00	$ 7.96
	EXCLUDES DESKTOPS	HP Nano Lock	$ 30.00	$ 7.96
USB KEYBOARD AND MICE		USB KEYBOARD AND MICE		$ -
	COMATIBLE WITH ALL	HP 320K WD KBD	$ 13.00	$ 3.45
	COMATIBLE WITH ALL	HP USB Mouse	$ 10.50	$ 2.79
	COMATIBLE WITH ALL	HP Wired 320M Mouse	$ 10.50	$ 2.79
	COMATIBLE WITH ALL	HP Wired 320Mouse Keyboard Combo	$ 15.00	$ 3.98
WIRELESS KEYBOARD AND MICE		WIRESLESS KEYBOARD AND MICE		
	COMATIBLE WITH ALL	HP Comfort Grip Wireless Mouse	$ 18.00	$ 4.78
	COMATIBLE WITH ALL	HP Slim Wireless KB and Mouse	$ 22.00	$ 5.84
EXTERNAL DVD		EXTERNAL DVD		
	EXCLUDES ELITE X2 G4, DRAGONFLY	HP USB External DVDRW Drive	$ 26.00	$ 6.90
SPEAKER BAR		SPEAKERBAR		
	E243P E243i, P23,P24H	HP S101 Speaker bar	$ 19.00	$ 5.04
CASES AND BAGS		CASES AND BAGS		
	OMPATIBLE WITH ALL NOTEBOOKS,SFF,MI	HP Prelude Pro Recycle Top Load	$ 15.00	$ 3.98
	OMPATIBLE WITH ALL NOTEBOOKS,SFF,MI	HP Prelude Pro Recycle Backpack	$ 21.00	$ 5.57
	X2 G4 ONLY	Targus Commercial Grade Case X2 G4	$ 29.00	$ 7.69
EXTERNAL POWER		EXTERNAL POWER		
	EXCLUDES MICROTOWER	HP USB-C Essential Power Bank	$ 65.00	$ 17.25
DISPLAY STANDS		DISPLAY STANDS		
	COMATIBLE WITH ALL	TARGUS UNIVERSAL MONITOR STAND	$ 29.82	$ 7.91
	COMATIBLE WITH ALL	Ergotech Display Stand Desktop TAA Compl	$ 130.00	$ 34.49
STYLUS		STYLUS		
	COMATIBLE WITH ALL TOUCH	IOGEAR Active Stylus for Smartphones and	$ 30.00	$ 7.96
10-KEY PAD		10-KEY PAD		
	COMATIBLE WITH ALL	ADESSO AKB-601UB - USB SPILL RESISTANT 1	$ 14.99	$ 3.98

Lot 1 - Mid-Range Desktop MT			
Input Requested	Proposal	Confirmation that your spec meets this minimum requirement ("X")	Actual Spec Proposed, if higher
Historical Annual Volume	850		
Cost per Unit (Purchase)	$ 735.00		
Annual Cost per Unit (4 year lease)	$ 195.02		
Manufacturer	HP		
Model Number	HP ProDesk 600 G6 Microtower PC		
Component	Actual Spec Proposed, if higher		
Processor (CPU) Type	Intel® Core™ i7-6700 (4.0 Ghz) or equal	x	Intel Core i5-10500 3.1GHz 6C 65W
Operating System	Windows 10 64 Bit Pro	x	Windows 10 Pro 64
(RAM)	16 GB DDR4 2133 DIMM	x	8GB (1x8GB) DDR4 2666 DIMM
STORAGE	256 GB SSD	x	500GB 7200 3.5
Display	Not Included	x	Not Included-External
Display/Graphics Technology	Integrated HD Graphics w/ Dual Monitor Support	x	
Sound	Analog stereo output	x	
Speakers	Integrated headphone and stereo speaker jacks	x	
Optical Drive 1	8X DVD+/-RW Writer Drive	x	9.5 DVDWR
Mouse	USB optical mouse with scroll	x	HP WRD 320M Mouse
Keyboard	USB keyboard	x	HP KBDWD USB
Smart Card Reader	FIPS-201 Approved Transparent Smart Card Reader (Keyboard integrated or USB)	x	HP KBDWD USB BusSlim SCard CCID
Network Interface	10/100/1000 BASE-T Ethernet	x	RJ 45
USB Ports	6	x	FRONT: 1 SuperSpeed USB Type-C 10Gbps signaling rate, 2 SuperSpeed USB Type-A 10Gbps signaling rate, 2 SuperSpeed USB Type-A 5Gbps signaling rate (1 fast charging) REAR: 2 SuperSpeed USB Type-A 5Gbps signaling rate; 2 USB Type-A 480Mbps
DVI Ports	1	x	
VGA Ports	Optional	x	1 VGA
Display Port	1	x	REAR: 2 DisplayPort™ 1.4
HDMI	Optional	x	1 HDMI 2.0
Slots	2 PCI Slots available (PCI and/or PCIe)	x	1 M.2 2230; 1 PCIe 3 x16; 1 PCIe 3 x1; 1 PCIe 3 x16 (wired as x4); 2 M.2 2280 Sold separately or as an optional feature
Platform Integrity	Trusted Platform Module (TPM) v1.2 or newer		
EPEAT	Gold	x	EPEAT® 2019 registered where applicable
Energy Star	Must Meet Current Energy Star	x	ENERGY STAR® certified; E
Section 508 Compliant	Yes	x	
Form Factor	Mini Tower	x	TOWER
Warranty	4 years On Site Next Business Day Fix; Keep Your Hard Drive	x	HP 4y NextBusDay Onsite/DMR DT Only SVC , HP 3yr PriorityManagemt PC 1K+ seats SVC, Project Management

Options / Upgrades	PROPOSAL	COST	LEASE COST
24" HDMI / DP /VGA/ USB-B Monitor, Height Adjustable with 4 year warranty	HP E24i G4 Display with 4th year	$ 211.00	$ 55.49
23" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 4 year warranty	P24 Display with 4th year	$ 135.00	$ 35.51
23.8" diagonal display with an integrated privacy screen	HP EliteDisplay E243p 23.8-inch Sure View Monitor with 4th year	$ 374.00	$ 98.36
5th Year Warranty Option for Displays Only	Proposal	Contract Price	Lease Cost
24" HDMI / DP /VGA/ USB-B Monitor, Height Adjustable with 4 year warranty	HP E24i G4 Display with 5th year	$ 221.00	N/A
24" Display Port (DP) Monitor, Height Adjustable with 5 year warranty	P24h with 5th year	$ 135.00	N/A
23.8" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 5 year warranty	P24 Display with 5th year	$ 145.00	N/A
23.8" diagonal display with an integrated privacy screen	HP EliteDisplay E243p 23.8-inch Sure View Monitor with 5th year	$ 384.00	N/A

UNIT UPGRADES		PROPOSAL	UPGRADE COST	LEASE COST
		STORAGE		
	M.2 1 TB SSD Upgrade	1TB M.2 2280 PCIe NVMe TLC SSD	$ 62.50	$ 16.44
RAM		RAM		
	RAM Upgrade - Total 32 GB	32GB (1x32GB) DDR4 2666 DIMM	$ 66.00	$ 17.36
WIFI		WIFI		
	ADD WIRELESS	Intel Wi-Fi 6 AX201 ax2x2 +BT5 WW	$ 19.60	$ 5.15
	Add SATA Power	SATA Power cable w/RF	$ 0.90	$ 0.24
	Replace No Intel Vpro with Intel vPro Upgrade	Intel vPro Upgrade	$ 24.50	$ 6.44
	Replace OOD Bay SATA with OOD Bay RF SATA	SLIM ODD BAY RF SATA Cable Kit	$ 0.90	$ 0.24
	If i5 Processor - Replace i5 Label with i5 vpro Label	Intel CML Core i5 vpro Label	$ 0.10	$ 0.03
	If i7 Processor - Replace I7 Label with i7 vpro Label	Intel CML Core i7 vpro Label	$ 0.10	$ 0.03

5TH YEAR WARRANTY FOR DOCKS	PROPOSAL	COST	LEASE COST
5th year dock warranty	HP 5y NBD Adv. Exch Docking Station SVC	$ 54.45	N/A
5TH YEAR WARRANTY FOR NOTEBOOK	**PROPOSAL**	**COST**	**LEASE COST**
HP 5y NextBusDay Onsite/DMR DT Only SVC	HP 5y NextBusDay Onsite/DMR DT Only SVC	$ 50.00	N/A
HP 5y NextBusDay Onsite/ADP DT Only SVC with DMR	HP 5y NBD Ons with ADP DMR DT HW Support	$ 215.00	N/A
4 year Accidental Damage Protection with DMR	HP 4y NBD Ons with ADP DMR DT HW Support	$ 110.00	$ 30.26

ACCESSORIES COMPATIBILITY		PROPOSAL	COST	LEASE COST
		ADAPTERS		
	COMPATIBLE WITH ALL	TRIPP LITE USB 3 0 SuperSpeed SD Micro S	$ 14.55	$ 3.86
	MICROTOWER ONLY	HP Promo - DisplayPort To DVI-D Adapter	$ 11.00	$ 2.92

Lot 1 - Mid-Range Desktop MT					
ADAPTERS	MICROTOWER ONLY	HP Promo - DisplayPort To VGA Adapter	$ 19.00	$ 5.04	
	COMPATIBLE WITH ALL	HP USB-C to VGA Adapter	$ 19.50	$ 5.17	
	840,FIREFLY,11 EE MINI ONLY	HP 65W Smart AC Adapter	$ 34.00	$ 9.02	
	EXCLUDES 650 AND 640	HP USB-C to RJ45 Adapter	$ 19.50	$ 5.17	
	EXCLUDES X2 G4	HP HDMI to VGA Adapter	$ 46.00	$ 12.21	
	EXCLUDES 830,840,DRAGONFLY,X2 G4, SFF	HP HDMI to DVI Adapter	$ 18.00	$ 4.78	
	COMPATIBLE WITH ALL	HP USB-C to HDMI 2.0 Adapter	$ 32.00	$ 8.49	
	EXCLUDES 830,840, SFF,MINI	HP 65W USB-C Power Adapter	$ 25.00	$ 6.63	
	EXCLUDES 840, X360 830	HP 65W USB-C Auto Adapter	$ 69.30	$ 18.39	
	MICROTOWER ONLY	HP Internal Serial Port(405/600/705/800)	$ 8.00	$ 2.12	
DOCKING STATIONS		DOCKING STATIONS			
	EXCLUDES 11 EE	HP USB-C Dock G5	$ 95.00	$ 25.21	
	COMATIBLE WITH ALL	GETAC OFFICE DOCK WITH US AC ADAPTER	$ 378.94	$ 100.54	
	EXCLUDES 11 EE	HP TB Dock G2 w/ Combo Cable	$ 208.50	$ 55.32	
	EXCLUDES 11 EE	HP USB-C Mini Dock	$ 64.50	$ 17.11	
	COMATIBLE WITH ALL	HP USB-C/A Universal Dock G2	$ 160.00	$ 42.45	
	EXCLUDES 11 EE	HP Thunderbolt Dock 120W G2	$ 135.00	$ 35.82	
CABLE LOCKS		CABLE LOCKS			
	COMATIBLE WITH ALL	HP Sure Key Cable Lock	$ 30.00	$ 7.96	
	EXCLUDES DESKTOPS	HP Nano Lock	$ 30.00	$ 7.96	
USB KEYBOARD AND MICE		USB KEYBOARD AND MICE		$ -	
	COMATIBLE WITH ALL	HP 320K WD KBD	$ 13.00	$ 3.45	
	COMATIBLE WITH ALL	HP USB Mouse	$ 10.50	$ 2.79	
	COMATIBLE WITH ALL	HP Wired 320M Mouse	$ 10.50	$ 2.79	
	COMATIBLE WITH ALL	HP Wired 320Mouse Keyboard Combo	$ 15.00	$ 3.98	
WIRELESS KEYBOARD AND MICE		WIRESLESS KEYBOARD AND MICE			
	COMATIBLE WITH ALL	HP Comfort Grip Wireless Mouse	$ 18.00	$ 4.78	
	COMATIBLE WITH ALL	HP Slim Wireless KB and Mouse	$ 22.00	$ 5.84	
EXTERNAL DVD		EXTERNAL DVD			
	EXCLUDES ELITE X2 G4, DRAGONFLY	HP USB External DVDRW Drive	$ 26.00	$ 6.90	
SPEAKER BAR		SPEAKERBAR			
	E243P E243i, P23,P24H	HP S101 Speaker bar	$ 19.00	$ 5.04	
CASES AND BAGS		CASES AND BAGS			
	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	HP Prelude Pro Recycle Top Load	$ 15.00	$ 3.98	
	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	HP Prelude Pro Recycle Backpack	$ 21.00	$ 5.57	
	X2 G4 ONLY	Targus Commercial Grade Case X2 G4	$ 29.00	$ 7.69	
EXTERNAL POWER		EXTERNAL POWER			
	EXCLUDES MICROTOWER	HP USB-C Essential Power Bank	$ 65.00	$ 17.25	
DISPLAY STANDS		DISPLAY STANDS			
	COMATIBLE WITH ALL	TARGUS UNIVERSAL MONITOR STAND	$ 29.82	$ 7.91	
	COMATIBLE WITH ALL	Ergotech Display Stand Desktop TAA Compl	$ 130.00	$ 34.49	
STYLUS		STYLUS			
	COMATIBLE WITH ALL TOUCH	IOGEAR Active Stylus for Smartphones and	$ 30.00	$ 7.96	
10-KEY PAD		10-KEY PAD			
	COMATIBLE WITH ALL	ADESSO AKB-601UB - USB SPILL RESISTANT 1	$ 14.99	$ 3.98	

Lot 1 - Mid-Randge Desktop (Small Form Factor)			
Input Requested	Proposal	Confirmation that your spec meets this minimum requirement ("X")	Actual Spec Proposed, if higher
Historical Annual Volume	1,432		
Cost per Unit (Purchase)	$ 797.00		
Annual Cost per Unit (4 year lease)	$ 211.47		
Manufacturer	HP		
Model Number	HP ProDesk 600 G6 Small Form Factor PC		
Component	Standard Desktop Minimum Requirements		
Processor (CPU) Type	Intel® Core™ i7-6700 (4.0 Ghz) or equal	x	Intel Core i7-10700 2.9GHz 8C 65W
Operating System	Windows 10 64 Bit Pro	x	
(RAM)	16 GB DDR4 2133 DIMM	x	16GB (1x16GB) DDR4 2666
STORAGE	256 GB SSD	x	
Display	Not Included	x	Not Included-External
Display/Graphics Technology	Integrated HD Graphics w/ Dual Monitor Support	x	Integrated: Intel® UHD Graphics 610; Intel® UHD Graphics 63016 (Integrated graphics will depend on processor)
Sound	Analog stereo output	x	
Speakers	Integrated headphone and stereo speaker jacks	x	
Optical Drive 1	8X DVD+/-RW Writer Drive	x	
Mouse	USB optical mouse with scroll	x	
Keyboard	USB keyboard	x	
Smart Card Reader	FIPS-201 Approved Transparent Smart Card Reader (Keyboard integrated or USB)	x	HP USB Business Slim Wired SmartCard CCID Keyboard US
Network Interface	10/100/1000 BASE-T Ethernet	x	
USB Ports	6	x	Front:1 SuperSpeed USB Type-C ; 4 SuperSpeed USB Type-A Rear: 1 power connector; 1 RJ-45; 1 audio line in/out; 2 DisplayPort™; 3 SuperSpeed USB Type-A , 2 Hi-Speed USB Type-A
DVI Ports	1	x	no
VGA Ports	Optional	x	1 VGA
Display Port	1	x	2DISPLAY PORT
HDMI	Optional	x	1 HDMI
Slots	2 PCI Slots available (PCI and/or PCIe)	x	
Platform Integrity	Trusted Platform Module (TPM) v1.2 or newer		
EPEAT	Gold	x	
Energy Star	Must Meet Current Energy Star	x	
Section 508 Compliant	Yes	x	
Form Factor	Mini Tower	x	
Warranty	4 years On Site Next Business Day Fix; Keep Your Hard Drive	x	HP 4y NextBusDay Onsite/DMR DT Only SVC , HP 3yr PriorityManagemt PC 1K+ seats SVC, Project Management
Options / Upgrades	PROPOSAL	COST	LEASE COST
24" HDMI / DP /VGA/ USB-B Monitor, Height Adjustable with 4 year warranty	HP E24i G4 Display with 4th year	$ 211.00	$ 55.49
23" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 4 year warranty	P24 Display with 4th year	$ 135.00	$ 35.51
23.8" diagonal display with an integrated privacy screen	HP EliteDisplay E243p 23.8-inch Sure View Monitor with 4th year	$ 374.00	$ 98.36
5th Year Warranty Option for Displays Only	Proposal	Contract Price	Lease Cost
24" HDMI / DP /VGA/ USB-B Monitor, Height Adjustable with 4 year warranty	HP E24i G4 Display with 5th year	$ 221.00	N/A
24" Display Port (DP) Monitor, Height Adjustable with 5 year warranty	P24h with 5th year	$ 135.00	N/A
23.8" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 5 year warranty	P24 Display with 5th year	$ 145.00	N/A
23.8" diagonal display with an integrated privacy screen	HP EliteDisplay E243p 23.8-inch Sure View Monitor with 5th year	$ 384.00	N/A
Options / Upgrades	Proposal	Contract Price	Lease Cost
STORAGE	STORAGE		
STORAGE — M.2 512 GB SSD Upgrade	512GB M.2 2280 PCIe NVMe TLC SSD	$ 49.00	$ 13.00
STORAGE — M.2 1 TB SSD Upgrade	1TB M.2 2280 PCIe NVMe TLC SSD	$ 3.00	$ 0.80
RAM	RAM		
RAM — RAM Upgrade - Total 32 GB	32GB (1x32GB) DDR4 2666 DIMM	$ 98.00	$ 26.00
5th Year Warranty Option for Displays Only	Proposal	Contract Price	Lease Cost
5th year dock warranty	HP 5y NBD Adv. Exch Docking Station SVC	$ 54.45	N/A
5th Year Warranty Option for Desktops Only	Proposal	Contract Price	Lease Cost
HP 5y NextBusDay Onsite/DMR DT Only SVC	HP 5y NextBusDay Onsite/DMR DT Only SVC	$ 50.00	N/A
HP 5y NextBusDay Onsite/ADP DT Only SVC WITH DMR	HP 5y NBD Ons with ADP DMR DT HW Support	$ 215.00	N/A
4 year Accidental Damage Protection WITH DMR	HP 4y NBD Ons with ADP DMR DT HW Support	$ 110.00	$ 30.26
ACCESSORIES COMPATIBILITY	PROPOSAL	COST	LEASE COST
ADAPTERS	ADAPTERS		
ADAPTERS — COMPATIBLE WITH ALL	TRIPP LITE USB 3 0 SuperSpeed SD Micro S	$ 14.55	$ 3.86
ADAPTERS — MICROTOWER ONLY	HP Promo - DisplayPort To DVI-D Adapter	$ 11.00	$ 2.92
ADAPTERS — MICROTOWER ONLY	HP Promo - DisplayPort To VGA Adapter	$ 19.00	$ 5.04
ADAPTERS — COMPATIBLE WITH ALL	HP USB-C to VGA Adapter	$ 19.50	$ 5.17
ADAPTERS — 840,FIREFLY,11 EE MINI ONLY	HP 65W Smart AC Adapter	$ 34.00	$ 9.02
ADAPTERS — EXCLUDES 650 AND 640	HP USB-C to RJ45 Adapter	$ 19.50	$ 5.17
ADAPTERS — EXCLUDES X2 G4	HP HDMI to VGA Adapter	$ 46.00	$ 12.21

Lot 1 - Mid-Randge Desktop (Small Form Factor)				
	EXCLUDES 830,840,DRAGONFLY,X2 G4, SFF	HP HDMI to DVI Adapter	$ 18.00	$ 4.78
	COMPATIBLE WITH ALL	HP USB-C to HDMI 2.0 Adapter	$ 32.00	$ 8.49
	EXCLUDES 830,840, SFF,MINI	HP 65W USB-C Power Adapter	$ 25.00	$ 6.63
	EXCLUDES 840, X360 830	HP 65W USB-C Auto Adapter	$ 69.30	$ 18.39
	MICROTOWER ONLY	HP Internal Serial Port(405/600/705/800)	$ 8.00	$ 2.12
DOCKING STATIONS		DOCKING STATIONS		
	EXCLUDES 11 EE	HP USB-C Dock G5	$ 95.00	$ 25.21
	COMATIBLE WITH ALL	GETAC OFFICE DOCK WITH US AC ADAPTER	$ 378.94	$ 100.54
	EXCLUDES 11 EE	HP TB Dock G2 w/ Combo Cable	$ 208.50	$ 55.32
	EXCLUDES 11 EE	HP USB-C Mini Dock	$ 64.50	$ 17.11
	COMATIBLE WITH ALL	HP USB-C/A Universal Dock G2	$ 160.00	$ 42.45
	EXCLUDES 11 EE	HP Thunderbolt Dock 120W G2	$ 135.00	$ 35.82
CABLE LOCKS		CABLE LOCKS		
	COMATIBLE WITH ALL	HP Sure Key Cable Lock	$ 30.00	$ 7.96
	EXCLUDES DESKTOPS	HP Nano Lock	$ 30.00	$ 7.96
USB KEYBOARD AND MICE		USB KEYBOARD AND MICE		$ -
	COMATIBLE WITH ALL	HP 320K WD KBD	$ 13.00	$ 3.45
	COMATIBLE WITH ALL	HP USB Mouse	$ 10.50	$ 2.79
	COMATIBLE WITH ALL	HP Wired 320M Mouse	$ 10.50	$ 2.79
	COMATIBLE WITH ALL	HP Wired 320Mouse Keyboard Combo	$ 15.00	$ 3.98
WIRELESS KEYBOARD AND MICE		WIRESLESS KEYBOARD AND MICE		
	COMATIBLE WITH ALL	HP Comfort Grip Wireless Mouse	$ 18.00	$ 4.78
	COMATIBLE WITH ALL	HP Slim Wireless KB and Mouse	$ 22.00	$ 5.84
EXTERNAL DVD		EXTERNAL DVD		
	EXCLUDES ELITE X2 G4, DRAGONFLY	HP USB External DVDRW Drive	$ 26.00	$ 6.90
SPEAKER BAR		SPEAKERBAR		
	E243P E243i, P23,P24H	HP S101 Speaker bar	$ 19.00	$ 5.04
CASES AND BAGS		CASES AND BAGS		
	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	HP Prelude Pro Recycle Top Load	$ 15.00	$ 3.98
	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	HP Prelude Pro Recycle Backpack	$ 21.00	$ 5.57
	X2 G4 ONLY	Targus Commercial Grade Case X2 G4	$ 29.00	$ 7.69
EXTERNAL POWER		EXTERNAL POWER		
	EXCLUDES MICROTOWER	HP USB-C Essential Power Bank	$ 65.00	$ 17.25
DISPLAY STANDS		DISPLAY STANDS		
	COMATIBLE WITH ALL	TARGUS UNIVERSAL MONITOR STAND	$ 29.82	$ 7.91
	COMATIBLE WITH ALL	Ergotech Display Stand Desktop TAA Compl	$ 130.00	$ 34.49
STYLUS		STYLUS		
	COMATIBLE WITH ALL TOUCH	IOGEAR Active Stylus for Smartphones and	$ 30.00	$ 7.96
10-KEY PAD		10-KEY PAD		
	COMATIBLE WITH ALL	ADESSO AKB-601UB - USB SPILL RESISTANT 1	$ 14.99	$ 3.98

Lot 1 - High-End Desktop				
Input Requested		Proposal	Confirmation that your spec meets this minimum requirement ("X")	Actual Spec Proposed, if higher
Historical Annual Volume		1,534		
Cost per Unit (Purchase)		$ 947.00		
Annual Cost per Unit (4 year lease)		$ 251.27		
Manufacturer		HP		
Model Number		HP ProDesk 600 G6 Microtower PC		
Component				
Processor (CPU) Type		Intel® Core™ i7-6800K (3.6Ghz) or equal	x	Intel® Core™ i7-6800K (3.6Ghz) or equal
Operating System		Windows 10 64 Bit Pro	x	Windows 10 Pro 64
(RAM)		32 GB DDR4 2400 DIMM	x	32 GB DDR4 2400 DIMM
STORAGE		512 GB SSD	x	512 GB SSD
Display		Not Included	x	Not Included-External
Display/Graphics Technology		Nvidia Quadro K420, 2GB equivalent or better	x	AMD Rdn 2GB R7 430 2DP Graphics
Sound		Analog stereo output	x	
Speakers		Integrated headphone and stereo speaker jacks	x	
Optical Drive 1		16X DVD+/-RW Super Multi SATA Drive	x	9.5 DVDWR
Mouse		USB optical mouse with scroll	x	HP WRD 320M Mouse
Keyboard		USB keyboard	x	HP KBDWD USB
Smart Card Reader		FIPS-201 Approved Transparent Smart Card Reader (Keyboard integrated or USB)	x	HP KBDWD USB BusSlim SCard CCID
Network Interface		10/100/1000 BASE-T Ethernet	x	RJ 45
USB Ports		6	x	FRONT: 1 SuperSpeed USB Type-C® 10Gbps signaling rate; 2 SuperSpeed USB Type-A 10Gbps signaling rate; 2 SuperSpeed USB Type-A
DVI Ports		1	x	
VGA Ports		Optional	x	1 VGA
DP or HDMI		Optional	x	REAR: 2 DisplayPort™ 1.4
DP or HDMI		1	x	1 HDMI 2.0
Slots		2 PCI Slots available (PCI and/or PCIe)	x	1 M.2 2230; 1 PCIe 3 x16; 1 PCIe 3 x1; 1 PCIe 3 x16 (wired as x4); 2 M.2 2280 Sold separately or as an optional feature
Platform Integrity		Trusted Platform Module (TPM) v1.2 or newer	x	
EPEAT		Gold	x	EPEAT® 2019 registered where applicable
Energy Star		Must Meet Current Energy Star	x	ENERGY STAR® certified; E
Section 508 Compliant		Yes	x	
Form Factor		Mini Tower	x	TOWER
Warranty		4 years On Site Next Business Day Fix; Keep Your Hard Drive	x	HP 4y NextBusDay Onsite/DMR DT Only SVC , HP 3yr PriorityManagemt PC 1K+ seats SVC, Project Management
Options / Upgrades		PROPOSAL	COST	LEASE COST
24" HDMI / DP /VGA/ USB-B Monitor, Height Adjustable with 4 year warranty		HP E24i G4 Display with 4th year	$ 211.00	$ 55.49
23" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 4 year warranty		P24 Display with 4th year	$ 135.00	$ 35.51
23.8" diagonal display with an integrated privacy screen		HP EliteDisplay E243p 23.8-inch Sure View Monitor with 4th year	$ 374.00	$ 98.36
5th Year Warranty Option for Displays Only		Proposal	Contract Price	Lease Cost
24" HDMI / DP /VGA/ USB-B Monitor, Height Adjustable with 4 year warranty		HP E24i G4 Display with 5th year	$ 221.00	N/A
24" Display Port (DP) Monitor, Height Adjustable with 5 year warranty		P24h with 5th year	$ 135.00	N/A
23.8" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 5 year warranty		P24 Display with 5th year	$ 145.00	N/A
23.8" diagonal display with an integrated privacy screen		HP EliteDisplay E243p 23.8-inch Sure View Monitor with 5th year	$ 384.00	N/A
Unit Upgrades		Proposal	Contract Price	Lease Cost
STORAGE		STORAGE		
	M.2 1 TB SSD Upgrade	1TB M.2 2280 PCIe NVMe TLC SSD	$ 80.00	$ 21.23
GRAPHIC CARD		GRAPHIC CARD		
	Alternative Graphics Card	Nvd GeF GT730 2GB DP DVI Graphics	$ 379.00	$ 100.56
	Chassis Upgrade needed with Nvidia GeForce RTX2060 GFX Card	ProDesk 600PLA400W MT Chassis G4	$ 22.00	$ 5.84
WIFI		WIFI		
	ADD WIRELESS	Intel Wi-Fi 6 AX201 ax2x2 +BT5 WW	$ 19.60	$ 5.15
	Add Cable Kit	3.5 BAY SATA Cable Kit - RF	$ 2.10	$ 0.55
	Add SATA Power	SATA Power cable w/RF	$ 0.90	$ 0.24
	Replace vPro	Intel vPro Upgrade	$ 24.50	$ 6.44
	Replace OOD Bay	SLIM ODD BAY RF SATA Cable Kit	$ 0.90	$ 0.24
	Replace for i5	Intel CML Core i5 vpro Label	$ 0.10	$ 0.03
	Replace for i7	Intel CML Core i7 vpro Label	$ 0.10	$ 0.03
5TH YEAR WARRANTY FOR DOCKS		PROPOSAL	COST	LEASE COST
5th year dock warranty		HP 5y NBD Adv. Exch Docking Station SVC	$ 54.45	N/A
5TH YEAR WARRANTY FOR NOTEBOOK		PROPOSAL	COST	LEASE COST
HP 5y NextBusDay Onsite/DMR DT Only SVC		HP 5y NextBusDay Onsite/DMR DT Only SVC	$ 50.00	N/A
HP 5y NextBusDay Onsite/ADP DT Only SVC with DMR		HP 5y NBD Ons with ADP DMR DT HW Support	$ 215.00	N/A
4 year Accidental Damage Protection with DMR		HP 4y NBD Ons with ADP DMR DT HW Support	$ 110.00	$ 30.26
ACCESSORIES COMPATIBILITY		PROPOSAL	COST	LEASE COST
		ADAPTERS		

Lot 1 - High-End Desktop					
ADAPTERS	COMPATIBLE WITH ALL	TRIPP LITE USB 3 0 SuperSpeed SD Micro S	$ 14.55	$ 3.86	
	MICROTOWER ONLY	HP Promo - DisplayPort To DVI-D Adapter	$ 11.00	$ 2.92	
	MICROTOWER ONLY	HP Promo - DisplayPort To VGA Adapter	$ 19.00	$ 5.04	
	COMPATIBLE WITH ALL	HP USB-C to VGA Adapter	$ 19.50	$ 5.17	
	840,FIREFLY,11 EE MINI ONLY	HP 65W Smart AC Adapter	$ 34.00	$ 9.02	
	EXCLUDES 650 AND 640	HP USB-C to RJ45 Adapter	$ 19.50	$ 5.17	
	EXCLUDES X2 G4	HP HDMI to VGA Adapter	$ 46.00	$ 12.21	
	EXCLUDES 830,840,DRAGONFLY,X2 G4, SFF	HP HDMI to DVI Adapter	$ 18.00	$ 4.78	
	COMPATIBLE WITH ALL	HP USB-C to HDMI 2.0 Adapter	$ 32.00	$ 8.49	
	EXCLUDES 830,840, SFF,MINI	HP 65W USB-C Power Adapter	$ 25.00	$ 6.63	
	EXCLUDES 840, X360 830	HP 65W USB-C Auto Adapter	$ 69.30	$ 18.39	
	MICROTOWER ONLY	HP Internal Serial Port(405/600/705/800)	$ 8.00	$ 2.12	
DOCKING STATIONS		DOCKING STATIONS			
	EXCLUDES 11 EE	HP USB-C Dock G5	$ 95.00	$ 25.21	
	COMATIBLE WITH ALL	GETAC OFFICE DOCK WITH US AC ADAPTER	$ 378.94	$ 100.54	
	EXCLUDES 11 EE	HP TB Dock G2 w/ Combo Cable	$ 208.50	$ 55.32	
	EXCLUDES 11 EE	HP USB-C Mini Dock	$ 64.50	$ 17.11	
	COMATIBLE WITH ALL	HP USB-C/A Universal Dock G2	$ 160.00	$ 42.45	
	EXCLUDES 11 EE	HP Thunderbolt Dock 120W G2	$ 135.00	$ 35.82	
CABLE LOCKS		CABLE LOCKS			
	COMATIBLE WITH ALL	HP Sure Key Cable Lock	$ 30.00	$ 7.96	
	EXCLUDES DESKTOPS	HP Nano Lock	$ 30.00	$ 7.96	
USB KEYBOARD AND MICE		USB KEYBOARD AND MICE		$ -	
	COMATIBLE WITH ALL	HP 320K WD KBD	$ 13.00	$ 3.45	
	COMATIBLE WITH ALL	HP USB Mouse	$ 10.50	$ 2.79	
	COMATIBLE WITH ALL	HP Wired 320M Mouse	$ 10.50	$ 2.79	
	COMATIBLE WITH ALL	HP Wired 320Mouse Keyboard Combo	$ 15.00	$ 3.98	
WIRELESS KEYBOARD AND MICE		WIRESLESS KEYBOARD AND MICE			
	COMATIBLE WITH ALL	HP Comfort Grip Wireless Mouse	$ 18.00	$ 4.78	
	COMATIBLE WITH ALL	HP Slim Wireless KB and Mouse	$ 22.00	$ 5.84	
EXTERNAL DVD		EXTERNAL DVD			
	EXCLUDES ELITE X2 G4, DRAGONFLY	HP USB External DVDRW Drive	$ 26.00	$ 6.90	
SPEAKER BAR		SPEAKERBAR			
	E243P E243i, P23,P24H	HP S101 Speaker bar	$ 19.00	$ 5.04	
CASES AND BAGS		CASES AND BAGS			
	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	HP Prelude Pro Recycle Top Load	$ 15.00	$ 3.98	
	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	HP Prelude Pro Recycle Backpack	$ 21.00	$ 5.57	
	X2 G4 ONLY	Targus Commercial Grade Case X2 G4	$ 29.00	$ 7.69	
EXTERNAL POWER		EXTERNAL POWER			
	EXCLUDES MICROTOWER	HP USB-C Essential Power Bank	$ 65.00	$ 17.25	
DISPLAY STANDS		DISPLAY STANDS			
	COMATIBLE WITH ALL	TARGUS UNIVERSAL MONITOR STAND	$ 29.82	$ 7.91	
	COMATIBLE WITH ALL	Ergotech Display Stand Desktop TAA Compl	$ 130.00	$ 34.49	
STYLUS		STYLUS			
	COMATIBLE WITH ALL TOUCH	IOGEAR Active Stylus for Smartphones and	$ 30.00	$ 7.96	
10-KEY PAD		10-KEY PAD			
	COMATIBLE WITH ALL	ADESSO AKB-601UB - USB SPILL RESISTANT 1	$ 14.99	$ 3.98	

Lot 1 - High-End Desktop (Small Form Factor)			
Input Requested	Proposal	Confirmation that your spec meets this minimum requirement ("X")	Actual Spec Proposed, if higher
Historical Annual Volume	1,432		
Cost per Unit (Purchase)	$ 994.00		
Annual Cost per Unit (4 year lease)	$ 264.46		
Manufacturer	HP		
Model Number	HP ProDesk 600 G6 Small Form Factor PC		
Component	Standard Desktop Minimum Requirements		
Processor (CPU) Type	Intel® Core™ i7-6800K (3.6Ghz) or equal	x	Intel Core i7-10700 2.9GHz 8C 65W
Operating System	Windows 10 64 Bit Pro	x	
(RAM)	32 GB DDR4 2400 DIMM	x	32GB (2x16GB) DDR4 2933 DIMM
STORAGE	512 GB SSD	x	512GB M.2 2280 PCIe NVMe TLC SSD
Display	Not Included	x	Not Included-External
Display/Graphics Technology	Nvidia Quadro K420, 2GB equivalent or better	x	AMD Rdn 2GB R7 430 2DP Graphics
Sound	Analog stereo output	x	
Speakers	Integrated headphone and stereo speaker jacks	x	
Optical Drive 1	16X DVD+/-RW Super Multi SATA Drive	x	
Mouse	USB optical mouse with scroll	x	
Keyboard	USB keyboard	x	
Smart Card Reader	FIPS-201 Approved Transparent Smart Card Reader (Keyboard integrated or USB)	x	HP USB Business Slim Wired SmartCard CCID Keyboard US
Network Interface	10/100/1000 BASE-T Ethernet	x	
USB Ports	6	x	Front:1 SuperSpeed USB Type-C ; 4 SuperSpeed USB Type-A Rear: 1 power connector; 1 RJ-45; 1 audio line in/out; 2 DisplayPort™; 3 SuperSpeed USB Type-A , 2 Hi-Speed USB Type-A
DVI Ports	1	x	no
VGA Ports	Optional	x	1 VGA
Display Port	Optional	x	2DISPLAY PORT
HDMI	1	x	1 HDMI
Slots	2 PCI Slots available (PCI and/or PCIe)	x	
Platform Integrity	Trusted Platform Module (TPM) v1.2 or newer	x	
EPEAT	Gold	x	
Energy Star	Must Meet Current Energy Star	x	
Section 508 Compliant	Yes	x	
Form Factor	Mini Tower	x	
Warranty	4 years On Site Next Business Day Fix; Keep Your Hard Drive	x	HP 4y NextBusDay Onsite/DMR DT Only SVC , HP 3yr PriorityManagemt PC 1K+ seats SVC, Project Management
Options / Upgrades	PROPOSAL	COST	LEASE COST
24" HDMI / DP /VGA/ USB-B Monitor, Height Adjustable with 4 year warranty	HP E24i G4 Display with 4th year	$ 211.00	$ 55.49
23" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 4 year warranty	P24 Display with 4th year	$ 135.00	$ 35.51
23.8" diagonal display with an integrated privacy screen	HP EliteDisplay E243p 23.8-inch Sure View Monitor with 4th year	$ 374.00	$ 98.36
5th Year Warranty Option for Displays Only	Proposal	Contract Price	Lease Cost
24" HDMI / DP /VGA/ USB-B Monitor, Height Adjustable with 4 year warranty	HP E24i G4 Display with 5th year	$ 221.00	N/A
24" Display Port (DP) Monitor, Height Adjustable with 5 year warranty	P24h with 5th year	$ 135.00	N/A
23.8" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 5 year warranty	P24 Display with 5th year	$ 145.00	N/A
23.8" diagonal display with an integrated privacy screen	HP EliteDisplay E243p 23.8-inch Sure View Monitor with 5th year	$ 384.00	N/A
Unit Upgrades	Proposal	Contract Price	Lease Cost
STORAGE	STORAGE		
M.2 1 TB SSD Upgrade	1TB M.2 2280 PCIe NVMe TLC SSD	$ 80.00	$ 21.23
GFX CARD	GFX		
Alternative AMD GFX CARD	AMD Radeon RX 550X 4GB LP DP+HDMI PCIe x16	$ 0.10	$ 0.03
5th Year Warranty Option for Docks Only	Proposal	Contract Price	Lease Cost
5th year dock warranty	HP 5y NBD Adv. Exch Docking Station SVC	$ 54.45	N/A
5th Year Warranty Option for Desktops Only	Proposal	Cost	Lease Cost
HP 5y NextBusDay Onsite/DMR DT Only SVC	HP 5y NextBusDay Onsite/DMR DT Only SVC	$ 50.00	N/A
HP 5y NextBusDay Onsite/ADP DT Only SVC WITH DMR	HP 5y NBD Ons with ADP DMR DT HW Support	$ 215.00	N/A
4 year Accidental Damage Protection WITH DMR	HP 4y NBD Ons with ADP DMR DT HW Support	$ 110.00	$ 30.26
ACCESSORIES COMPATIBILITY	PROPOSAL	COST	LEASE COST
ADAPTERS	ADAPTERS		
COMPATIBLE WITH ALL	TRIPP LITE USB 3 0 SuperSpeed SD Micro S	$ 14.55	$ 3.86
MICROTOWER ONLY	HP Promo - DisplayPort To DVI-D Adapter	$ 11.00	$ 2.92
MICROTOWER ONLY	HP Promo - DisplayPort To VGA Adapter	$ 19.00	$ 5.04
COMPATIBLE WITH ALL	HP USB-C to VGA Adapter	$ 19.50	$ 5.17
840,FIREFLY,11 EE MINI ONLY	HP 65W Smart AC Adapter	$ 34.00	$ 9.02
EXCLUDES 650 AND 640	HP USB-C to RJ45 Adapter	$ 19.50	$ 5.17

Lot 1 - High-End Desktop (Small Form Factor)				
	EXCLUDES X2 G4	HP HDMI to VGA Adapter	$ 46.00	$ 12.21
	EXCLUDES 830,840,DRAGONFLY,X2 G4, SFF	HP HDMI to DVI Adapter	$ 18.00	$ 4.78
	COMPATIBLE WITH ALL	HP USB-C to HDMI 2.0 Adapter	$ 32.00	$ 8.49
	EXCLUDES 830,840, SFF,MINI	HP 65W USB-C Power Adapter	$ 25.00	$ 6.63
	EXCLUDES 840, X360 830	HP 65W USB-C Auto Adapter	$ 69.30	$ 18.39
	MICROTOWER ONLY	HP Internal Serial Port(405/600/705/800)	$ 8.00	$ 2.12
DOCKING STATIONS		DOCKING STATIONS		
	EXCLUDES 11 EE	HP USB-C Dock G5	$ 95.00	$ 25.21
	COMATIBLE WITH ALL	GETAC OFFICE DOCK WITH US AC ADAPTER	$ 378.94	$ 100.54
	EXCLUDES 11 EE	HP TB Dock G2 w/ Combo Cable	$ 208.50	$ 55.32
	EXCLUDES 11 EE	HP USB-C Mini Dock	$ 64.50	$ 17.11
	COMATIBLE WITH ALL	HP USB-C/A Universal Dock G2	$ 160.00	$ 42.45
	EXCLUDES 11 EE	HP Thunderbolt Dock 120W G2	$ 135.00	$ 35.82
CABLE LOCKS		CABLE LOCKS		
	COMATIBLE WITH ALL	HP Sure Key Cable Lock	$ 30.00	$ 7.96
	EXCLUDES DESKTOPS	HP Nano Lock	$ 30.00	$ 7.96
USB KEYBOARD AND MICE		USB KEYBOARD AND MICE		$ -
	COMATIBLE WITH ALL	HP 320K WD KBD	$ 13.00	$ 3.45
	COMATIBLE WITH ALL	HP USB Mouse	$ 10.50	$ 2.79
	COMATIBLE WITH ALL	HP Wired 320M Mouse	$ 10.50	$ 2.79
	COMATIBLE WITH ALL	HP Wired 320Mouse Keyboard Combo	$ 15.00	$ 3.98
WIRELESS KEYBOARD AND MICE		WIRESLESS KEYBOARD AND MICE		
	COMATIBLE WITH ALL	HP Comfort Grip Wireless Mouse	$ 18.00	$ 4.78
	COMATIBLE WITH ALL	HP Slim Wireless KB and Mouse	$ 22.00	$ 5.84
EXTERNAL DVD		EXTERNAL DVD		
	EXCLUDES ELITE X2 G4, DRAGONFLY	HP USB External DVDRW Drive	$ 26.00	$ 6.90
SPEAKER BAR		SPEAKERBAR		
	E243P E243i, P23,P24H	HP S101 Speaker bar	$ 19.00	$ 5.04
CASES AND BAGS		CASES AND BAGS		
	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	HP Prelude Pro Recycle Top Load	$ 15.00	$ 3.98
	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	HP Prelude Pro Recycle Backpack	$ 21.00	$ 5.57
	X2 G4 ONLY	Targus Commercial Grade Case X2 G4	$ 29.00	$ 7.69
EXTERNAL POWER		EXTERNAL POWER		
	EXCLUDES MICROTOWER	HP USB-C Essential Power Bank	$ 65.00	$ 17.25
DISPLAY STANDS		DISPLAY STANDS		
	COMATIBLE WITH ALL	TARGUS UNIVERSAL MONITOR STAND	$ 29.82	$ 7.91
	COMATIBLE WITH ALL	Ergotech Display Stand Desktop TAA Compl	$ 130.00	$ 34.49
STYLUS		STYLUS		
	COMATIBLE WITH ALL TOUCH	IOGEAR Active Stylus for Smartphones and	$ 30.00	$ 7.96
10-KEY PAD		10-KEY PAD		
	COMATIBLE WITH ALL	ADESSO AKB-601UB - USB SPILL RESISTANT 1	$ 14.99	$ 3.98

Lot 1 - Standard Laptop			
Input Requested	Proposal	Confirmation that your spec meets this minimum requirement ("X")	Actual Spec Proposed, if higher
Historical Annual Volume	115		
Cost per Unit (Purchase)	$ 851.00		
Annual Cost per Unit (4 year lease)	$ 226.67		
Manufacturer	HP		
Model Number	640 G8		
Component	Standard Desktop Minimum Requirements		
Processor (CPU) Type	Intel Core i5-7200U (3.1 GHz) or equal	x	HP IDS UMA i5-1135G7 nWWAN MF 640G8BNBPC
Operating System	Windows 10 64 Bit Pro	x	Win 10 Pro 64
(RAM)	8 GB DDR4 2133 MHz	x	8GB (1x8GB) DDR4 2400
STORAGE	256GB SSD	x	256GB PCIe NVMe Value SSD
Display/Graphics Technology	Integrated Graphics Supports Dual Display configuration with Docking Station	x	Intel® UHD Graphics
Display	14 inch	x	14 HD AG LED SVA 250 fHDC NWBZ bent
Display Resolution	1366x768	x	1366x768
Sound	Analog Stereo Output	x	
Speakers	Integrated Stereo (Built-in stereo speakers)	x	
Optical Drive	None	x	
Mouse	Optical USB w/ Scroll	x	
Keyboard	Integrated	x	
Webcam	Integrated	x	Active SmartCard
Microphone	Integrated	x	Integrated HD 720p DM Webcam
Network Interface	10/100/1000 Base-T Ethernet; Wireless: 802.11n with 11a/g/b compatibility	x	Intel 9560 ac 2x2 MU-MIMOnvP160MHz+BT5WW
Bluetooth	Bluetooth 3.0, Integrated	x	
Ports	3 or more USB 2.0 or higher	x	3 Super Speed USB Type-A 5Gbps signaling rate (1 charging); 1 SuperSpeed USB Type-C® 10Gbps signaling
Slots	1 - SD/MMC Card Slot, 1 - Locking Cable Slot	x	Active SmartCard
Smart Card Reader	FIPS-201 Approved Transparent Reader		HP Premium Keyboard, spill-resistant with optional backlit
Platform Integrity	Trusted Platform Module 1.2 (or Newer)	x	
EPEAT	Gold	x	
Energy Star	Must Meet Current Energy Star	x	
Section 508 Compliant	Yes	x	
Warranty	4 years On Site Next Business Day Fix; Keep Your Hard Drive	x	HP 4y NextBusDay Onsite/DMR DT Only SVC , HP 3yr PriorityManagemt PC 1K+ seats SVC, Project
Weight	Less than 6 pounds	x	

Options / Upgrades	PROPOSAL	COST	LEASE COST	
24" HDMI / DP /VGA/ USB-B Monitor, Height Adjustable with 4 year warranty	HP E24i G4 Display with 4th year	$ 211.00	$ 55.49	
23" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 4 year warranty	P24 Display with 4th year	$ 135.00	$ 35.51	
23.8" diagonal display with an integrated privacy screen	HP EliteDisplay E243p 23.8-inch Sure View Monitor with 4th year	$ 374.00	$ 98.36	
5th Year Warranty Option for Displays Only	**Proposal**	**Contract Price**	**Lease Cost**	
24" HDMI / DP /VGA/ USB-B Monitor, Height Adjustable with 4 year warranty	HP E24i G4 Display with 5th year	$ 221.00	N/A	
24" Display Port (DP) Monitor, Height Adjustable with 5 year warranty	P24h with 5th year	$ 135.00	N/A	
23.8" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 5 year warranty	P24 Display with 5th year	$ 145.00	N/A	
23.8" diagonal display with an integrated privacy screen	HP EliteDisplay E243p 23.8-inch Sure View Monitor with 5th year	$ 384.00	N/A	

Unit Upgrades		Proposal	UPGRADE	Lease Cost	
LTE Cellular Data	LTE	LTE			
	To add Cellular Sevice add Cellular Data and choose one cellular provider	Intel 7360 LTE-Advanced (Cat 9)	$ 47.00	$ 12.36	
		No Service Provider AMER	$ 1.00	$ 0.26	
		ATT	$ 1.00	$ 0.26	
		Verizon	$ 1.00	$ 0.26	
STORAGE	STORAGE	STORAGE			
	Increase to 512 TB Hardrive	512GB PCIe NVMe TLC SSD	$ 105.00	$ 27.62	
	Increase to 1 TB Hardrive	1TB PCIe NVMe TLC SSD	$ 80.00	$ 21.04	
RAM	RAM	RAM			
	RAM Upgrade - Total 16 GB	16GB (2x8GB) DDR4 3200	$ 146.00	$ 38.40	
	RAM Upgrade - Total 32 GB	32GB (1x32GB) DDR4 3200	$ 390.00	$ 102.57	
i5 -Touch Screen (Cellular Capable)	I5 TOUCH	I5 TOUCH		$ -	
	Touch Display	14.0FHDAGUWVALED250fWAN5GfHDCIRTouchbntL	$ 70.00	$ 18.41	
	Touch Camera	Integrated HD 720p IR DM Webcam	$ 13.00	$ 3.42	
	Touch Processor	HP IDS UMA i5-1135G7 fWWAN MF 640G8BNBPC	$ 0.10	$ 0.03	
	Touch WiFi	IntelWiFi6AX201ax2x2MUMIMOnvP160MHz+BT5W	$ 2.00	$ 0.53	
	I7 TOUCH	I7 TOUCH			

Lot 1 - Standard Laptop					
i7 -Touch Screen(Cellular Capable)	i7 Touch Processor	HP IDS UMA i7-1165G7 fWWAN MF 640G8BNBPC	$ 305.00	$ 80.22	
	i7 Touch Label	Core i7 sz3 G11 Label	$ 1.00	$ 0.26	
	i7 Touch Display	14.0FHDAGUWVALED250fWAN5GfHDCIRTouchbntL	$ 70.00	$ 18.41	
	Touch Camera	Integrated HD 720p IR DM Webcam	$ 13.00	$ 3.42	
i5- SureView (Cellular Capable)	I5 PRIVACY SCREEN	I5 PRIVACY SCREEN			
	Privacy Display	14.0FHDAGUWVALED1000fWAN5GfHDCIRSVG3bntL	$ 108.00	$ 28.40	
	Privacy KeyBoard	Clickpad BL SR PVCY	$ 29.00	$ 7.63	
	Privaccy Processor	HP IDS UMA i5-1135G7 fWWAN MF 640G8BNBPC	$ 0.10	$ 0.03	
	Privacy Camera	Integrated HD 720p IR DM Webcam	$ 13.00	$ 3.42	
i7 (Cellular Capable)	I7	I7			
	Upgrade to i7	HP IDS UMA i7-1165G7 fWWAN MF 640G8BNBPC	$ 305.00	$ 80.22	
		Core i7 sz3 G11 Label	$ 1.00	$ 0.26	
5th Year Warranty Option for Docks Only		Proposal	Contract Price	Lease Cost	
5th year dock warranty		HP 5y NBD Adv. Exch Docking Station SVC	$ 54.45	N/A	
5th Year Warranty Option		Proposal	Cost	Lease Cost	
HP 5y NextBusDay Onsite/DMR DT Only SVC		HP 5y NextBusDay Onsite/DMR NB Only SVC	$ 225.00	N/A	
HP 5y NextBusDay Onsite/DMR /ADP DT Only SVC		HP 5y Nbd Onsite/ADP G2/DMR NB Only SVC	$ 375.00	N/A	
4 year Accidental Damage Protection / DMR		HP 4y Nbd Onsite/ADP G2/DMR NB Only SVC	$ 215.00	$ 59.14	
ACCESSORIES COMPATIBILITY		PROPOSAL	COST	LEASE COST	
ADAPTERS		ADAPTERS			
	COMPATIBLE WITH ALL	TRIPP LITE USB 3 0 SuperSpeed SD Micro S	$ 14.55	$ 3.86	
	MICROTOWER ONLY	HP Promo - DisplayPort To DVI-D Adapter	$ 11.00	$ 2.92	
	MICROTOWER ONLY	HP Promo - DisplayPort To VGA Adapter	$ 19.00	$ 5.04	
	COMPATIBLE WITH ALL	HP USB-C to VGA Adapter	$ 19.50	$ 5.17	
	840,FIREFLY,11 EE MINI ONLY	HP 65W Smart AC Adapter	$ 34.00	$ 9.02	
	EXCLUDES 650 AND 640	HP USB-C to RJ45 Adapter	$ 19.50	$ 5.17	
	EXCLUDES X2 G4	HP HDMI to VGA Adapter	$ 46.00	$ 12.21	
	EXCLUDES 830,840,DRAGONFLY,X2 G4, SFF	HP HDMI to DVI Adapter	$ 18.00	$ 4.78	
	COMPATIBLE WITH ALL	HP USB-C to HDMI 2.0 Adapter	$ 32.00	$ 8.49	
	EXCLUDES 830,840, SFF,MINI	HP 65W USB-C Power Adapter	$ 25.00	$ 6.63	
	EXCLUDES 840, X360 830	HP 65W USB-C Auto Adapter	$ 69.30	$ 18.39	
	MICROTOWER ONLY	HP Internal Serial Port(405/600/705/800)	$ 8.00	$ 2.12	
DOCKING STATIONS		DOCKING STATIONS			
	EXCLUDES 11 EE	HP USB-C Dock G5	$ 95.00	$ 25.21	
	COMATIBLE WITH ALL	GETAC OFFICE DOCK WITH US AC ADAPTER	$ 378.94	$ 100.54	
	EXCLUDES 11 EE	HP TB Dock G2 w/ Combo Cable	$ 208.50	$ 55.32	
	EXCLUDES 11 EE	HP USB-C Mini Dock	$ 64.50	$ 17.11	
	COMATIBLE WITH ALL	HP USB-C/A Universal Dock G2	$ 160.00	$ 42.45	
	EXCLUDES 11 EE	HP Thunderbolt Dock 120W G2	$ 135.00	$ 35.82	
CABLE LOCKS		CABLE LOCKS			
	COMATIBLE WITH ALL	HP Sure Key Cable Lock	$ 30.00	$ 7.96	
	EXCLUDES DESKTOPS	HP Nano Lock	$ 30.00	$ 7.96	
USB KEYBOARD AND MICE		USB KEYBOARD AND MICE		$ -	
	COMATIBLE WITH ALL	HP 320K WD KBD	$ 13.00	$ 3.45	
	COMATIBLE WITH ALL	HP USB Mouse	$ 10.50	$ 2.79	
	COMATIBLE WITH ALL	HP Wired 320M Mouse	$ 10.50	$ 2.79	
	COMATIBLE WITH ALL	HP Wired 320Mouse Keyboard Combo	$ 15.00	$ 3.98	
WIRELESS KEYBOARD AND MICE		WIRESLESS KEYBOARD AND MICE			
	COMATIBLE WITH ALL	HP Comfort Grip Wireless Mouse	$ 18.00	$ 4.78	
	COMATIBLE WITH ALL	HP Slim Wireless KB and Mouse	$ 22.00	$ 5.84	
EXTERNAL DVD		EXTERNAL DVD			
	EXCLUDES ELITE X2 G4, DRAGONFLY	HP USB External DVDRW Drive	$ 26.00	$ 6.90	
SPEAKER BAR		SPEAKERBAR			
	E243P E243i, P23,P24H	HP S101 Speaker bar	$ 19.00	$ 5.04	
CASES AND BAGS		CASES AND BAGS			
	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	HP Prelude Pro Recycle Top Load	$ 15.00	$ 3.98	
	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	HP Prelude Pro Recycle Backpack	$ 21.00	$ 5.57	
	X2 G4 ONLY	Targus Commercial Grade Case X2 G4	$ 29.00	$ 7.69	
EXTERNAL POWER		EXTERNAL POWER			
	EXCLUDES MICROTOWER	HP USB-C Essential Power Bank	$ 65.00	$ 17.25	
DISPLAY STANDS		DISPLAY STANDS			
	COMATIBLE WITH ALL	TARGUS UNIVERSAL MONITOR STAND	$ 29.82	$ 7.91	
	COMATIBLE WITH ALL	Ergotech Display Stand Desktop TAA Compl	$ 130.00	$ 34.49	
STYLUS		STYLUS			
	COMATIBLE WITH ALL TOUCH	IOGEAR Active Stylus for Smartphones and	$ 30.00	$ 7.96	
10-KEY PAD		10-KEY PAD			
	COMATIBLE WITH ALL	ADESSO AKB-601UB - USB SPILL RESISTANT 1	$ 14.99	$ 3.98	

Lot 1 - High - End Laptop			
Input Requested	Proposal	Confirmation that your spec meets this minimum requirement ("X")	Actual Spec Proposed, if higher
Historical Annual Volume	1,204		
Cost per Unit (Purchase)	$ 1,094.00		
Annual Cost per Unit (4 year lease)	$ 291.07		
Manufacturer	HP		
Model Number	High End HP ProBook 650 G8		
Component	Standard Desktop Minimum Requirements		
Processor (CPU) Type	Intel Core i7 7500U (3.5 GHz) CPU or equal	x	IDS UMA i7-1165G7 fLTE MF 650 G8
Operating System	Windows 10 64 Bit Pro	x	
(RAM)	16 GB DDR4 2133 MHz	x	16GB (2x8GB) DDR4 3200
STORAGE	512GB SSD	x	SSD 512GB PCIe NVMe TLC
Display/Graphics Technology	Integrated Graphics Supports Dual Display configuration with Docking Station	x	
Display	15 inch	x	15.6 inch HD (1366x768) Anti-Glare LED SVA 220 for LTE for HD Webcam slim
Display Resolution	1920x1080		(1366x768)
Sound	Analog Stereo Output	x	
Speakers	Integrated Stereo (Built-in stereo speakers)	x	
Optical Drive	8x DVD+/-RW		No optical drive- external only
Mouse	Optical USB w/ Scroll	x	
Keyboard	Integrated	x	
Webcam	Integrated	x	
Microphone	Integrated	x	
Network Interface	10/100/1000 Base-T Ethernet; Wireless: 802.11n with 11a/g/b compatibility	x	
Bluetooth	Bluetooth 3.0, Integrated	x	
Ports	3 or more USB 2.0 or higher		2 USB 3.1 Gen 1 (1 charging); 1 USB 3.1 Type-C™ Gen 1 - No VGA- external adapter only
Slots	1 - SD/MMC Card Slot, 1 - Locking Cable Slot	x	1 microSD
Smart Card Reader	FIPS-201 Approved Transparent Reader	x	HP USB Business Slim Wired SmartCard CCID Keyboard US
Platform Integrity	Trusted Platform Module 1.2 (or Newer)	x	
EPEAT	Gold	x	
Energy Star	Must Meet Current Energy Star	x	
Section 508 Compliant	Yes	x	
Warranty	4 years On Site Next Business Day Fix; Keep Your Hard Drive	x	HP 4y NextBusDay Onsite/DMR DT Only SVC , HP 3yr PriorityManagemt PC 1K+ seats SVC, Project Management
Weight	Less than 6.5 pounds	x	

Options / Upgrades	PROPOSAL	COST	LEASE COST
24" HDMI / DP /VGA/ USB-B Monitor, Height Adjustable with 4 year warranty	HP E24i G4 Display with 4th year	$ 211.00	$ 55.49
23" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 4 year warranty	P24 Display with 4th year	$ 135.00	$ 35.51
23.8" diagonal display with an integrated privacy screen	HP EliteDisplay E243p 23.8-inch Sure View Monitor with 4th year	$ 374.00	$ 98.36
5th Year Warranty Option for Displays Only	Proposal	Contract Price	Lease Cost
24" HDMI / DP /VGA/ USB-B Monitor, Height Adjustable with 4 year warranty	HP E24i G4 Display with 5th year	$ 221.00	N/A
24" Display Port (DP) Monitor, Height Adjustable with 5 year warranty	P24h with 5th year	$ 135.00	N/A
23.8" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 5 year warranty	P24 Display with 5th year	$ 145.00	N/A
23.8" diagonal display with an integrated privacy screen	HP EliteDisplay E243p 23.8-inch Sure View Monitor with 5th year	$ 384.00	N/A

Unit Upgrades		Proposal	Contract Price	Lease Cost
LTE Cellular Data	LTE	LTE		
	To add Cellular Sevice add Cellular Data and choose one cellular provider	Intel 7360 LTE-Advanced (Cat 9)	$ 39.00	$ 10.38
		No Service Provider AMER	$ 1.00	$ 0.27
		ATT	$ 1.00	$ 0.27
		Verizon	$ 1.00	$ 0.27
STORAGE	STORAGE	STORAGE		
	Increase to 1 TB Hardrive	1TB PCIe NVMe TLC SSD	$ 80.00	$ 21.28
RAM	RAM	RAM		$ -
	RAM Upgrade - Total 32 GB	32GB (1x32GB) DDR4 3200	$ 340.00	$ 90.46
Touch Screen (Cellular Capable)	TOUCH	TOUCH		
	Touch Display	15.6 " FHD (1920x1080) LED UWVA 250 for LTE with HD Webcam slim Touchscreen	$ 70.00	$ 18.62
	Touch Camera	WEBCAM Integrated HD 720p IR DM	$ 14.00	$ 3.72
Privacy / Non-Touch (Cellular Capable)	PRIVACY	PRIVACY SCREEN		
	Privacy Display	15.6" FHD (1920x1080) Anti-Glare LED UWVA 1000 for LTE for HD Webcam uslim Privacy Narrow Bezel SureView3	$ 89.00	$ 23.68
	Privacy Camera	WEBCAM Integrated HD 720p IR DM	$ 14.00	$ 3.72
	Privacy KeyBoard	Clickpad BL w/num kypd SR PVCY	$ 16.00	$ 4.26
5th Year Warranty Option for Docks Only		Proposal	Contract Price	Lease Cost
5th year dock warranty		HP 5y NBD Adv. Exch Docking Station SVC	$ 54.45	N/A

Lot 1 - High - End Laptop					
5th Year Warranty Option		Proposal	Cost	Lease Cost	
HP 5y NextBusDay Onsite/DMR DT Only SVC		HP 5y NextBusDay Onsite/DMR NB Only SVC	$ 225.00	N/A	
HP 5y NextBusDay Onsite/DMR /ADP DT Only SVC		HP 5y Nbd Onsite/ADP G2/DMR NB Only SVC	$ 375.00	N/A	
4 year Accidental Damage Protection / DMR		HP 4y Nbd Onsite/ADP G2/DMR NB Only SVC	$ 215.00	$ 59.14	
ACCESSORIES COMPATIBILITY		PROPOSAL	COST	LEASE COST	
ADAPTERS		ADAPTERS			
	COMPATIBLE WITH ALL	TRIPP LITE USB 3 0 SuperSpeed SD Micro S	$ 14.55	$ 3.86	
	MICROTOWER ONLY	HP Promo - DisplayPort To DVI-D Adapter	$ 11.00	$ 2.92	
	MICROTOWER ONLY	HP Promo - DisplayPort To VGA Adapter	$ 19.00	$ 5.04	
	COMPATIBLE WITH ALL	HP USB-C to VGA Adapter	$ 19.50	$ 5.17	
	840,FIREFLY,11 EE MINI ONLY	HP 65W Smart AC Adapter	$ 34.00	$ 9.02	
	EXCLUDES 650 AND 640	HP USB-C to RJ45 Adapter	$ 19.50	$ 5.17	
	EXCLUDES X2 G4	HP HDMI to VGA Adapter	$ 46.00	$ 12.21	
	EXCLUDES 830,840,DRAGONFLY,X2 G4, SFF	HP HDMI to DVI Adapter	$ 18.00	$ 4.78	
	COMPATIBLE WITH ALL	HP USB-C to HDMI 2.0 Adapter	$ 32.00	$ 8.49	
	EXCLUDES 830,840, SFF,MINI	HP 65W USB-C Power Adapter	$ 25.00	$ 6.63	
	EXCLUDES 840, X360 830	HP 65W USB-C Auto Adapter	$ 69.30	$ 18.39	
	MICROTOWER ONLY	HP Internal Serial Port(405/600/705/800)	$ 8.00	$ 2.12	
DOCKING STATIONS		DOCKING STATIONS			
	EXCLUDES 11 EE	HP USB-C Dock G5	$ 95.00	$ 25.21	
	COMATIBLE WITH ALL	GETAC OFFICE DOCK WITH US AC ADAPTER	$ 378.94	$ 100.54	
	EXCLUDES 11 EE	HP TB Dock G2 w/ Combo Cable	$ 208.50	$ 55.32	
	EXCLUDES 11 EE	HP USB-C Mini Dock	$ 64.50	$ 17.11	
	COMATIBLE WITH ALL	HP USB-C/A Universal Dock G2	$ 160.00	$ 42.45	
	EXCLUDES 11 EE	HP Thunderbolt Dock 120W G2	$ 135.00	$ 35.82	
CABLE LOCKS		CABLE LOCKS			
	COMATIBLE WITH ALL	HP Sure Key Cable Lock	$ 30.00	$ 7.96	
	EXCLUDES DESKTOPS	HP Nano Lock	$ 30.00	$ 7.96	
USB KEYBOARD AND MICE		USB KEYBOARD AND MICE		$ -	
	COMATIBLE WITH ALL	HP 320K WD KBD	$ 13.00	$ 3.45	
	COMATIBLE WITH ALL	HP USB Mouse	$ 10.50	$ 2.79	
	COMATIBLE WITH ALL	HP Wired 320M Mouse	$ 10.50	$ 2.79	
	COMATIBLE WITH ALL	HP Wired 320Mouse Keyboard Combo	$ 15.00	$ 3.98	
WIRELESS KEYBOARD AND MICE		WIRESLESS KEYBOARD AND MICE			
	COMATIBLE WITH ALL	HP Comfort Grip Wireless Mouse	$ 18.00	$ 4.78	
	COMATIBLE WITH ALL	HP Slim Wireless KB and Mouse	$ 22.00	$ 5.84	
EXTERNAL DVD		EXTERNAL DVD			
	EXCLUDES ELITE X2 G4, DRAGONFLY	HP USB External DVDRW Drive	$ 26.00	$ 6.90	
SPEAKER BAR		SPEAKERBAR			
	E243P E243i, P23,P24H	HP S101 Speaker bar	$ 19.00	$ 5.04	
CASES AND BAGS		CASES AND BAGS			
	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	HP Prelude Pro Recycle Top Load	$ 15.00	$ 3.98	
	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	HP Prelude Pro Recycle Backpack	$ 21.00	$ 5.57	
	X2 G4 ONLY	Targus Commercial Grade Case X2 G4	$ 29.00	$ 7.69	
EXTERNAL POWER		EXTERNAL POWER			
	EXCLUDES MICROTOWER	HP USB-C Essential Power Bank	$ 65.00	$ 17.25	
DISPLAY STANDS		DISPLAY STANDS			
	COMATIBLE WITH ALL	TARGUS UNIVERSAL MONITOR STAND	$ 29.82	$ 7.91	
	COMATIBLE WITH ALL	Ergotech Display Stand Desktop TAA Compl	$ 130.00	$ 34.49	
STYLUS		STYLUS			
	COMATIBLE WITH ALL TOUCH	IOGEAR Active Stylus for Smartphones and	$ 30.00	$ 7.96	
10-KEY PAD		10-KEY PAD			
	COMATIBLE WITH ALL	ADESSO AKB-601UB - USB SPILL RESISTANT 1	$ 14.99	$ 3.98	

Lot 1 - Ultra-Portable Laptops

Input Requested	Proposal	Confirmation that your spec meets this minimum requirement ("X")	Actual Spec Proposed, if higher
Historical Annual Volume	78		
Cost per Unit (Purchase)	$ 832.50		
Annual Cost per Unit (4 year lease)	$ 221.50		
Manufacturer	HP		
Model Number	Ultra Portable - HP EliteBook 840 G7		
Component	Standard Desktop Minimum Requirements		
Processor (CPU) Type	IDS UMA i5-10210U 840 G7	x	IDS UMA i5-10210U 840 G7
Operating System	Windows 10 64 Bit Pro	x	
(RAM)	8 GB	x	8GB (1x8GB) DDR4 2400
STORAGE	256GB PCIe NVMe Value Solid State Drive	x	256GB PCIe NVMe Value Solid State Drive
Minimum Display Size	14"	x	14 inch FHD (1920x1080) Anti-Glare LED UWVA 250 for HD Webcam slim Narrow Bezel
Speakers	Internal	x	
Touchpad	Included	x	
Touchscreen	Optional	x	optional
Keyboard	Integrated English	x	
Camera	Integrated	x	
Display/Graphics Technology	Integrated Graphics Supports Dual Display configuration with Docking Station	x	
Network Interface	Intel Wi-Fi 6 AX201 ax 2x2 MU-MIMO nvP +Bluetooth 5 WW with 2	x	Intel Wi-Fi 6 AX200 ax 2x2 MU-MIMO nvP 160MHz +Bluetooth 5 WW with 2 Antennas
Bluetooth	Version 4	x	
Minimum USB Ports	2, with 1 USB 3.0	x	1 Thunderbolt™ (USB Type-C™ connector); 2 USB 3.1 Gen 1 (1 charging);
DP or HDMI	Yes	x	HDMI 1.4b
EPEAT	Gold	x	
Energy Star	Must Meet Current Energy Star	x	
Warranty	4 years On Site Next Business Day Fix; Keep Your Hard Drive	x	HP 4y NextBusDay Onsite/DMR DT Only SVC , HP 3yr PriorityManagemt PC 1K+ seats SVC, Project Management

Options / Upgrades	PROPOSAL	COST	LEASE COST
24" HDMI / DP /VGA/ USB-B Monitor, Height Adjustable with 4 year warranty	HP E24i G4 Display with 4th year	$ 211.00	$ 55.49
23" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 4 year warranty	P24 Display with 4th year	$ 135.00	$ 35.51
23.8" diagonal display with an integrated privacy screen	HP EliteDisplay E243p 23.8-inch Sure View Monitor with 4th year	$ 374.00	$ 98.36

5th Year Warranty Option for Displays Only	Proposal	Contract Price	Lease Cost
24" HDMI / DP /VGA/ USB-B Monitor, Height Adjustable with 4 year warranty	HP E24i G4 Display with 5th year	$ 221.00	N/A
24" Display Port (DP) Monitor, Height Adjustable with 5 year warranty	P24h with 5th year	$ 135.00	N/A
23.8" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 5 year warranty	P24 Display with 5th year	$ 145.00	N/A
23.8" diagonal display with an integrated privacy screen	HP EliteDisplay E243p 23.8-inch Sure View Monitor with 5th year	$ 384.00	N/A

Unit Upgrades	Proposal	Contract Price	LEASE COST
Cellular Data- if needed must upgrade the display	Intel XMM 7360 LTE-Advanced (Cat 9)	$ 63.00	$ 16.76
Cellular Provider	No Service Provider AMER	$ 1.00	$ 0.27
	ATT	$ 1.00	$ 0.27
	Verizon	$ 1.00	$ 0.27
M.2 512 GB SSD Upgrade	512 GB PCIe NVMe Value SSD	$ 250.00	$ 66.52
M.2 1 TB SSD Upgrade	1 TB PCIe NVMe TLC SSD	$ 80.00	$ 21.28
Display for LTE- if LTE and Camera is needed use this display only	14 " FHD (1920x1080) Anti-Glare LED UWVA 250 for WWAN for HD Webcam bent	$ 1.00	$ 0.27
i7 Processor Upgrade	HP EliteBook 840 G7 Notebook PC with Intel i7-10610U (1.8 GHz w/Turbo, 8MB Smart Cache) Processor with Intel UHD Graphics	$ 264.50	$ 70.37
i7 Label	Core i7 sz3 G10 Label	$ 1.00	$ 0.27
RAM Upgrade -Total 16 GB	16 GB (1x16 GB) DDR4 2666	$ 133.00	$ 35.39
RAM Upgrade -Total 16 GB	16 GB (2x8 GB) DDR4 2666	$ 140.00	$ 37.25
RAM Upgrade - Total 32 GB	32 GB (2x16 GB) DDR4 2666		#VALUE!
Display for IR and Camera is needed use this display only	14 " FHD (1920x1080) Anti-Glare LED UWVA 250 for HD Webcam + IR bent	$ 0.50	$ 0.13
IR Webcam - if slecting an IR display	Integrated HD 720p IR DualAryMic Webcam	$ 14.00	$ 3.72
Display for LTE -IR- Webcam- SureView use this display only	14" FHD (1920x1080) Anti-Glare LED UWVA 400 for WWAN for HD Webcam + IR Low Power ALSensor bent	$ 120.00	$ 31.93
Display for LTE - IR Webcam- SureView - Touchscreen use this display only	14 " FHD (1920x1080) Anti-Glare LED UWVA 250 for WWAN for HD Webcam + IR bent Touchscreen	$ 95.00	$ 25.28
if selecting sureView - use this keyboard only	Dual Point Backlit spill-resistant Premium Keyboard Privacy	$ 20.00	$ 5.32

5th Year Warranty Option for Docks Only	Proposal	Contract Price	LEASE COST

Lot 1 - Ultra-Portable Laptops					
5th year dock warranty		HP 5y NBD Adv. Exch Docking Station SVC	$ 54.45	N/A	
5th year warranty Option		Proposal	Contract Price	LEASE COST	
HP 5y NextBusDay Onsite/DMR DT Only SVC		HP 5 year Next business day onsite Hardware Support w/DMR for HP Notebooks	$ 225.00	$ 59.70	
HP 5y NextBusDay Onsite/DMR /ADP DT Only SVC		HP 5 year Next business day onsite Hardware Support w/ADP-G2/DMR for HP Notebooks	$ 375.00	$ 99.50	
4 year Accidental Damage Protection / DMR		HP 4 year Next business day onsite Hardware Support w/ADP-G2/DMR for HP Notebooks	$ 210.00	$ 55.72	
ACCESSORIES COMPATIBILITY		PROPOSAL	COST	LEASE COST	
ADAPTERS		ADAPTERS			
	COMPATIBLE WITH ALL	TRIPP LITE USB 3 0 SuperSpeed SD Micro S	$ 14.55	$ 3.86	
	MICROTOWER ONLY	HP Promo - DisplayPort To DVI-D Adapter	$ 11.00	$ 2.92	
	MICROTOWER ONLY	HP Promo - DisplayPort To VGA Adapter	$ 19.00	$ 5.04	
	COMPATIBLE WITH ALL	HP USB-C to VGA Adapter	$ 19.50	$ 5.17	
	840,FIREFLY,11 EE MINI ONLY	HP 65W Smart AC Adapter	$ 34.00	$ 9.02	
	EXCLUDES 650 AND 640	HP USB-C to RJ45 Adapter	$ 19.50	$ 5.17	
	EXCLUDES X2 G4	HP HDMI to VGA Adapter	$ 46.00	$ 12.21	
	EXCLUDES 830,840,DRAGONFLY,X2 G4, SFF	HP HDMI to DVI Adapter	$ 18.00	$ 4.78	
	COMPATIBLE WITH ALL	HP USB-C to HDMI 2.0 Adapter	$ 32.00	$ 8.49	
	EXCLUDES 830,840, SFF,MINI	HP 65W USB-C Power Adapter	$ 25.00	$ 6.63	
	EXCLUDES 840, X360 830	HP 65W USB-C Auto Adapter	$ 69.30	$ 18.39	
	MICROTOWER ONLY	HP Internal Serial Port(405/600/705/800)	$ 8.00	$ 2.12	
DOCKING STATIONS		DOCKING STATIONS			
	EXCLUDES 11 EE	HP USB-C Dock G5	$ 95.00	$ 25.21	
	COMATIBLE WITH ALL	GETAC OFFICE DOCK WITH US AC ADAPTER	$ 378.94	$ 100.54	
	EXCLUDES 11 EE	HP TB Dock G2 w/ Combo Cable	$ 208.50	$ 55.32	
	EXCLUDES 11 EE	HP USB-C Mini Dock	$ 64.50	$ 17.11	
	COMATIBLE WITH ALL	HP USB-C/A Universal Dock G2	$ 160.00	$ 42.45	
	EXCLUDES 11 EE	HP Thunderbolt Dock 120W G2	$ 135.00	$ 35.82	
CABLE LOCKS		CABLE LOCKS			
	COMATIBLE WITH ALL	HP Sure Key Cable Lock	$ 30.00	$ 7.96	
	EXCLUDES DESKTOPS	HP Nano Lock	$ 30.00	$ 7.96	
USB KEYBOARD AND MICE		USB KEYBOARD AND MICE		$ -	
	COMATIBLE WITH ALL	HP 320K WD KBD	$ 13.00	$ 3.45	
	COMATIBLE WITH ALL	HP USB Mouse	$ 10.50	$ 2.79	
	COMATIBLE WITH ALL	HP Wired 320M Mouse	$ 10.50	$ 2.79	
	COMATIBLE WITH ALL	HP Wired 320Mouse Keyboard Combo	$ 15.00	$ 3.98	
WIRELESS KEYBOARD AND MICE		WIRESLESS KEYBOARD AND MICE			
	COMATIBLE WITH ALL	HP Comfort Grip Wireless Mouse	$ 18.00	$ 4.78	
	COMATIBLE WITH ALL	HP Slim Wireless KB and Mouse	$ 22.00	$ 5.84	
EXTERNAL DVD		EXTERNAL DVD			
	EXCLUDES ELITE X2 G4, DRAGONFLY	HP USB External DVDRW Drive	$ 26.00	$ 6.90	
SPEAKER BAR		SPEAKERBAR			
	E243P E243i, P23,P24H	HP S101 Speaker bar	$ 19.00	$ 5.04	
CASES AND BAGS		CASES AND BAGS			
	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	HP Prelude Pro Recycle Top Load	$ 15.00	$ 3.98	
	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	HP Prelude Pro Recycle Backpack	$ 21.00	$ 5.57	
	X2 G4 ONLY	Targus Commercial Grade Case X2 G4	$ 29.00	$ 7.69	
EXTERNAL POWER		EXTERNAL POWER			
	EXCLUDES MICROTOWER	HP USB-C Essential Power Bank	$ 65.00	$ 17.25	
DISPLAY STANDS		DISPLAY STANDS			
	COMATIBLE WITH ALL	TARGUS UNIVERSAL MONITOR STAND	$ 29.82	$ 7.91	
	COMATIBLE WITH ALL	Ergotech Display Stand Desktop TAA Compl	$ 130.00	$ 34.49	
STYLUS		STYLUS			
	COMATIBLE WITH ALL TOUCH	IOGEAR Active Stylus for Smartphones and	$ 30.00	$ 7.96	
10-KEY PAD		10-KEY PAD			
	COMATIBLE WITH ALL	ADESSO AKB-601UB - USB SPILL RESISTANT 1	$ 14.99	$ 3.98	

Lot 1 - Ultra-Portable Convertible Laptop / Tablet

Input Requested	Proposal	Confirmation that your spec meets this minimum requirement ("X")	Actual Spec Proposed, if higher
Historical Annual Volume	68		
Cost per Unit (Purchase)	$ 1,171.00		
Annual Cost per Unit (4 year lease)	$ 297.19		
Manufacturer	HP		
Model Number	Ultra Portable - HP EliteBook x360 830 G7		
Component	Standard Desktop Minimum Requirements		
Processor (CPU) Type	Intel Core i5-7200U	x	IDS UMA i5-10210U
Operating System	Windows 10 64 Bit Pro	x	
(RAM)	8 GB	x	8GB (1x8GB) DDR4 2400
STORAGE	256GB PCIe NVMe Value Solid State Drive	x	256GB PCIe NVMe Value Solid State Drive
Minimum Display Size	11.6"	x	13.3 " FHD (1920x1080) BrightView LED UWVA 250 with Webcam slim Touchscreen
Speakers	Internal	x	
Touchpad	Included	x	
Touchscreen	Required	x	
Keyboard	Integrated English	x	
Camera	Integrated	x	
Display/Graphics Technology	Integrated Graphics Supports Dual Display configuration with Docking Station	x	
Network Interface	Wireless: 802.11n with 11a/g/b compatibility	x	Intel Wi-Fi 6 AX201 ax 2x2 MU-MIMO nvP +Bluetooth 5 WW with 2 Antennas
Bluetooth	Version 4	x	
Minimum USB Ports	2, with 1 USB 3.0	x	2 USB 3.1 Type-C™ with Thunderbolt™ support; 2 USB 3.1 Gen 1 (1 charging)
DP or HDMI	Yes	x	1 HDMI 1.4
EPEAT	Gold	x	
Energy Star	Must Meet Current Energy Star	x	
Warranty	4 years On Site Next Business Day Fix; Keep Your Hard Drive	x	
			HP 4y NextBusDay Onsite/DMR DT Only SVC , HP 3yr PriorityManagemt PC 1K+ seats SVC, Project Managemen

Options / Upgrades	PROPOSAL	COST	LEASE COST
24" HDMI / DP /VGA/ USB-B Monitor, Height Adjustable with 4 year warranty	HP E24i G4 Display with 4th year	$ 211.00	$ 55.49
23" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 4 year warranty	P24 Display with 4th year	$ 135.00	$ 35.51
23.8" diagonal display with an integrated privacy screen	HP EliteDisplay E243p 23.8-inch Sure View Monitor with 4th year	$ 374.00	$ 98.36

5th Year Warranty Option for Displays Only	Proposal	Contract Price	Lease Cost
24" HDMI / DP /VGA/ USB-B Monitor, Height Adjustable with 4 year warranty	HP E24i G4 Display with 5th year	$ 221.00	N/A
24" Display Port (DP) Monitor, Height Adjustable with 5 year warranty	P24h with 5th year	$ 135.00	N/A
23.8" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 5 year warranty	P24 Display with 5th year	$ 145.00	N/A
23.8" diagonal display with an integrated privacy screen	HP EliteDisplay E243p 23.8-inch Sure View Monitor with 5th year	$ 384.00	N/A

Unit Upgrades			Lease Cost
Cellular Data	Intel XMM 7360 LTE-Advanced (Cat 9)	$ 63.00	$ 16.76
Vpro	AMT Enabled	$ 1.00	$ 0.27
if upgrading to an i7 and LTE - WWAN and no vpro must be added as well.	No vPro AMT supported	$ 1.00	$ 0.27
Display with Touch	13.3 " FHD (1920x1080) BrightView LED UWVA 250 for WWAN with HD Webcam bent Touchscreen	$ 29.00	$ 7.72
Wireless	Intel Wi-Fi 6 AX201 ax 2x2 MU-MIMO 160MHz +Bluetooth 5 WW with 2 Antennas	$ 1.00	$ 0.27
Cellular Provider	No Service Provider AMER	$ 1.00	$ 0.27
	ATT	$ 1.00	$ 0.27
	Verizon	$ 1.00	$ 0.27
512 SSD Upgrade	512 GB PCIe NVMe TLC SSD	$ 210.00	$ 55.87
1 TB SSD Upgrade	1TB PCIe NVMe TLC SSD	$ 80.00	$ 21.28
i7 Label	Core i7 sz2 G10 Label	$ 0.50	$ 0.13
16 GBs 2x16	16 GB (1x16 GB) DDR4 2666	$ 57.00	$ 15.17
	32 GB (1x32 GB) DDR4 2666	$ 400.00	$ 106.42
RAM Upgrade - Additional 16 GB	HP EliteBook x360 830 G7 Notebook PC with Intel i7-10610U (1.8 GHz w/Turbo, 8MB Smart Cache) Processor with Intel® Graphics	$ 230.00	$ 61.19
pricvacy screen w/ IR w/ Touch for WWAN	13.3 " FHD (1920x1080) Anti-Glare LED UWVA 1000 fWWAN wHDWebcam+IR TS Sure View Reflect (Privacy) ALS bent	$ 97.00	$ 25.81
privacy screen w/ IR w/ Touch	13.3 " FHD (1920x1080) Anti-Glare LED UWVA 1000 with HD Webcam + IR TS Sure View Reflect (Privacy) ALS bent	$ 64.00	$ 17.03
keyboard for privacy screen	Clickpad Backlit spill-resistant Premium Keyboard Privacy	$ 1.00	$ 0.27
Pen upgrade- replace with no wacom pen	Wacom AES 2.0 Pen with App Launch Button G3	$ 49.00	$ 13.04

Lot 1 - Ultra-Portable Convertible Laptop / Tablet					
5th Year Warranty Option for Docks Only		Proposal	Contract Price	Lease Cost	
5th year dock warranty		HP 5y NBD Adv. Exch Docking Station SVC	$ 54.45	N/A	
5th year warranty Option		Proposal	Cost	Lease Cost	
HP 5y NextBusDay Onsite/DMR DT Only SVC		HP 5y NextBusDay Onsite/DMR NB Only SVC	$ 225.00	N/A	
HP 5y NextBusDay Onsite/DMR /ADP DT Only SVC		HP 5y Nbd Onsite/ADP G2/DMR NB Only SVC	$ 375.00	N/A	
4 year Accidental Damage Protection / DMR		HP 4y Nbd Onsite/ADP G2/DMR NB Only SVC	$ 210.00	$ 57.76	
ACCESSORIES COMPATIBILITY		PROPOSAL	COST	LEASE COST	
ADAPTERS		ADAPTERS			
	COMPATIBLE WITH ALL	TRIPP LITE USB 3 0 SuperSpeed SD Micro S	$ 14.55	$ 3.86	
	MICROTOWER ONLY	HP Promo - DisplayPort To DVI-D Adapter	$ 11.00	$ 2.92	
	MICROTOWER ONLY	HP Promo - DisplayPort To VGA Adapter	$ 19.00	$ 5.04	
	COMPATIBLE WITH ALL	HP USB-C to VGA Adapter	$ 19.50	$ 5.17	
	840,FIREFLY,11 EE MINI ONLY	HP 65W Smart AC Adapter	$ 34.00	$ 9.02	
	EXCLUDES 650 AND 640	HP USB-C to RJ45 Adapter	$ 19.50	$ 5.17	
	EXCLUDES X2 G4	HP HDMI to VGA Adapter	$ 46.00	$ 12.21	
	EXCLUDES 830,840,DRAGONFLY,X2 G4, SFF	HP HDMI to DVI Adapter	$ 18.00	$ 4.78	
	COMPATIBLE WITH ALL	HP USB-C to HDMI 2.0 Adapter	$ 32.00	$ 8.49	
	EXCLUDES 830,840, SFF,MINI	HP 65W USB-C Power Adapter	$ 25.00	$ 6.63	
	EXCLUDES 840, X360 830	HP 65W USB-C Auto Adapter	$ 69.30	$ 18.39	
	MICROTOWER ONLY	HP Internal Serial Port(405/600/705/800)	$ 8.00	$ 2.12	
DOCKING STATIONS		DOCKING STATIONS			
	EXCLUDES 11 EE	HP USB-C Dock G5	$ 95.00	$ 25.21	
	COMATIBLE WITH ALL	GETAC OFFICE DOCK WITH US AC ADAPTER	$ 378.94	$ 100.54	
	EXCLUDES 11 EE	HP TB Dock G2 w/ Combo Cable	$ 208.50	$ 55.32	
	EXCLUDES 11 EE	HP USB-C Mini Dock	$ 64.50	$ 17.11	
	COMATIBLE WITH ALL	HP USB-C/A Universal Dock G2	$ 160.00	$ 42.45	
	EXCLUDES 11 EE	HP Thunderbolt Dock 120W G2	$ 135.00	$ 35.82	
CABLE LOCKS		CABLE LOCKS			
	COMATIBLE WITH ALL	HP Sure Key Cable Lock	$ 30.00	$ 7.96	
	EXCLUDES DESKTOPS	HP Nano Lock	$ 30.00	$ 7.96	
USB KEYBOARD AND MICE		USB KEYBOARD AND MICE		$ -	
	COMATIBLE WITH ALL	HP 320K WD KBD	$ 13.00	$ 3.45	
	COMATIBLE WITH ALL	HP USB Mouse	$ 10.50	$ 2.79	
	COMATIBLE WITH ALL	HP Wired 320M Mouse	$ 10.50	$ 2.79	
	COMATIBLE WITH ALL	HP Wired 320Mouse Keyboard Combo	$ 15.00	$ 3.98	
WIRELESS KEYBOARD AND MICE		WIRESLESS KEYBOARD AND MICE			
	COMATIBLE WITH ALL	HP Comfort Grip Wireless Mouse	$ 18.00	$ 4.78	
	COMATIBLE WITH ALL	HP Slim Wireless KB and Mouse	$ 22.00	$ 5.84	
EXTERNAL DVD		EXTERNAL DVD			
	EXCLUDES ELITE X2 G4, DRAGONFLY	HP USB External DVDRW Drive	$ 26.00	$ 6.90	
SPEAKER BAR		SPEAKERBAR			
	E243P E243i, P23,P24H	HP S101 Speaker bar	$ 19.00	$ 5.04	
CASES AND BAGS		CASES AND BAGS			
	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	HP Prelude Pro Recycle Top Load	$ 15.00	$ 3.98	
	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	HP Prelude Pro Recycle Backpack	$ 21.00	$ 5.57	
	X2 G4 ONLY	Targus Commercial Grade Case X2 G4	$ 29.00	$ 7.69	
EXTERNAL POWER		EXTERNAL POWER			
	EXCLUDES MICROTOWER	HP USB-C Essential Power Bank	$ 65.00	$ 17.25	
DISPLAY STANDS		DISPLAY STANDS			
	COMATIBLE WITH ALL	TARGUS UNIVERSAL MONITOR STAND	$ 29.82	$ 7.91	
	COMATIBLE WITH ALL	Ergotech Display Stand Desktop TAA Compl	$ 130.00	$ 34.49	
STYLUS		STYLUS			
	COMATIBLE WITH ALL TOUCH	IOGEAR Active Stylus for Smartphones and	$ 30.00	$ 7.96	
10-KEY PAD		10-KEY PAD			
	COMATIBLE WITH ALL	ADESSO AKB-601UB - USB SPILL RESISTANT 1	$ 14.99	$ 3.98	

Lot 1 - Services - Options - Upgrades			
Services	Cost per Unit (Purchase)	Annual Lease Payment	Annual (4 year lease)
Part Description	Purchase Price		Total Lease Cost
Bundle - Local (Install), Factory (Asset Tag & Imaging)	$106.90	$ 29.40	$117.60
Imaging	$15.00	$ 4.12	$16.50
Asset Tags	$5.00	$ 1.37	$5.50
Bios Stamping	$6.00	$ 1.65	$6.60
Onsite Initiation & Loading Image	$104.00	$ 28.60	$114.42
Onsite Application & Correlation	$59.00	$ 16.22	$64.91
Onsite BIOS Stamping	$59.00	$ 16.22	$64.91
Installation	$86.90	$ 23.90	$95.61
Data Transfer	$44.00	$ 12.10	$48.41
Preparation for Shipment	$19.80	$ 5.44	$21.78
Hard Drive Removal	$4.40	$ 1.21	$4.84
On-Premise Disk Wipe	$37.40	$ 10.28	$41.15
Off-Premise Disk Wipe	$20.90	$ 5.74	$23.00
Relocation within 25 Miles	$66.00	$ 18.15	$72.62
Relocation Outside 25 Miles	$73.70	$ 20.27	$81.09
Return to DGS Surplus Warehouse	$30.80	$ 8.47	$33.89
PA Onsite -ISP Onsite Dlvr & Inst	$100.10	$ 27.53	$110.13
Managed Logistics	$30.80	$ 8.47	$33.89
Monitor Install Stand alone	$37.40	$ 10.28	$41.15
Monitor Prep for Ship	$8.80	$ 2.42	$9.68
Single Monitor Mount Installation	$15.40	$ 4.23	$16.94
Dual Monitor Mount Installation	$26.40	$ 7.26	$29.05
On-Site Asset Tagging	$5.50	$ 1.51	$6.05
On-Site Image Deployment	$27.50	$ 7.26	$30.26
Automated Onsite User Data Migrat	$15.40	$ 4.23	$16.94
Off-Site HDD Removal	$7.70	$ 2.11	$8.47
Return to DGS-Surplus (Expedited)	$19.80	$ 5.44	$21.78
Hourly Technical Assistance	$71.50	$ 19.66	$78.67

Lot 1 - Accessibility Needs
Accessibility Services / Options
Accessibility Services and Options would be available thru the general marketplace (not by HP). HP products utilize the assistive technology provided with the Operating System and are

Lot2-StandardTablet			
InputRequested			
HistoricalAnnualVolume	600		
CostperUnit(Purchase)	$ 444.00		
AnnualCostperUnit(4yearlease)	$ 119.44	Confirmationthatyourspecmeetsthisminimum Requirement("X")	ActualSpecProposed,ifhigher
Manufacturer	HP		
ModelNumber	Probookx36011G5		
Component	TabletMinimumRequirements		
Processor(CPU)Type	Quad-Core	x	HPIDSUMACeIN40004GB64GeMMCx36011G3BNBPC
ProcessorSpeed	1.5GHz	x	
OperatingSystem	WindowsorAndroid	x	Windows10Pro
(RAM)	2GB	x	4GB
Storage	32GB	x	64GB
Sound	Analogstereooutput	x	
Camera	FrontandRearCamera	x	
SmartCardReader	SD	x	
PlatformIntegrity	TrustedPlatformModule1.2(orNewer)	x	
NetworkInterface	802.11b/g/nintegratedwireless	x	Intel9260ac2x2nvP160MHz+BT5WW
Warranty	4years	x	HP4year Nextbusinessday onsite HardwareSupportw/DefectiveMediaRetention forNotebooks

Options / Upgrades	PROPOSAL	COST	LEASE COST
24" HDMI / DP /VGA/ USB-B Monitor, Height Adjustable with 4 year warranty	HP E24i G4 Display with 4th year	$ 211.00	$ 55.49
23" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 4 year warranty	P24 Display with 4th year	$ 135.00	$ 35.51
23.8" diagonal display with an integrated privacy screen	HP EliteDisplay E243p 23.8-inch Sure View Monitor with 4th year	$ 374.00	$ 98.36

5th Year Warranty Option for Displays Only	Proposal	Contract Price	Lease Cost
24" HDMI / DP /VGA/ USB-B Monitor, Height Adjustable with 4 year warranty	HP E24i G4 Display with 5th year	$ 221.00	N/A
24" Display Port (DP) Monitor, Height Adjustable with 5 year warranty	P24h with 5th year	$ 135.00	N/A
23.8" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 5 year warranty	P24 Display with 5th year	$ 145.00	N/A
23.8" diagonal display with an integrated privacy screen	HP EliteDisplay E243p 23.8-inch Sure View Monitor with 5th year	$ 384.00	N/A

Options/Upgrades	Proposal	ContractPrice	LeaseCost
UPGRADETOPOINTOFSALE(POS)DEVICE	HPEngageOne10twUSB-CRetailW	$ 379.00	$ 101.96
	HPEngageOne10wUSB-CRetailW	$ 309.00	$ 83.13
Processorupgraderequiredif128GBSSDisneeded.	HPIDSUMACeIN40004GBx36011G3BNBPC	$ 35.00	$ 59.45
128SSDUpgrade	128GBSSDM2SATA-3TLC	$ 30.00	$ 8.07
Penupgrade-replacewithnowacompen	WacomAES2.0PenwAppLaunchBtn	$ 26.00	$ 7.26
5thYearWarrantyOptionforDocksOnly	Proposal	ContractPrice	LeaseCost
5thyeardockwarranty	HP5yNBDAdv.ExchDockingStationSVC	$ 54.45	N/A
5thYearWarrantyOption	Proposal	Cost	LeaseCost
HP5yNextBusDayOnsite/DMRDTOnlySVC	HP5year Nextbusinessday onsite HardwareSupportw/DefectiveMediaRetention forNotebooks	$ 435.00	N/A
HP5yNextBusDayOnsite/DMR/ADPDTOnlySVC	HP5year Nextbusinessday onsite HardwareSupportw/ADP-G2/DefectiveMediaRetention forNotebooks	$ 625.00	N/A
4yearAccidentalDamageProtectionwithDMR	HP4year Nextbusday onsite/AccidentalDamageProtection Gen2/DefectiveMediaRetention NBOnly SVC	$ 415.00	$ 114.15
IfcreatingaPOSsystemcarepackisneeded	HP4yearNextBusinessDayExchangeHardwareSupportforMonitors(upto22inch)	$ 25.00	$ 6.88
	HP5yearNextBusinessDayExchangeHardwareSupportforMonitors(upto22inch)	$ 55.00	N/A

ACCESSORIES COMPATIBILITY		PROPOSAL	COST	LEASE COST
ADAPTERS		ADAPTERS		
	COMPATIBLE WITH ALL	TRIPP LITE USB 3 0 SuperSpeed SD Micro S	$ 14.55	$ 3.86
	MICROTOWER ONLY	HP Promo - DisplayPort To DVI-D Adapter	$ 11.00	$ 2.92
	MICROTOWER ONLY	HP Promo - DisplayPort To VGA Adapter	$ 19.00	$ 5.04
	COMPATIBLE WITH ALL	HP USB-C to VGA Adapter	$ 19.50	$ 5.17
	840,FIREFLY,11 EE MINI ONLY	HP 65W Smart AC Adapter	$ 34.00	$ 9.02
	EXCLUDES 650 AND 640	HP USB-C to RJ45 Adapter	$ 19.50	$ 5.17
	EXCLUDES X2 G4	HP HDMI to VGA Adapter	$ 46.00	$ 12.21
	EXCLUDES 830,840,DRAGONFLY,X2 G4, SFF	HP HDMI to DVI Adapter	$ 18.00	$ 4.78
	COMPATIBLE WITH ALL	HP USB-C to HDMI 2.0 Adapter	$ 32.00	$ 8.49
	EXCLUDES 830,840, SFF,MINI	HP 65W USB-C Power Adapter	$ 25.00	$ 6.63

	EXCLUDES 840, X360 830	HP 65W USB-C Auto Adapter	$ 69.30	$ 18.39	
	MICROTOWER ONLY	HP Internal Serial Port(405/600/705/800)	$ 8.00	$ 2.12	
DOCKING STATIONS		DOCKING STATIONS			
	EXCLUDES 11 EE	HP USB-C Dock G5	$ 95.00	$ 25.21	
	COMATIBLE WITH ALL	GETAC OFFICE DOCK WITH US AC ADAPTER	$ 378.94	$ 100.54	
	EXCLUDES 11 EE	HP TB Dock G2 w/ Combo Cable	$ 208.50	$ 55.32	
	EXCLUDES 11 EE	HP USB-C Mini Dock	$ 64.50	$ 17.11	
	COMATIBLE WITH ALL	HP USB-C/A Universal Dock G2	$ 160.00	$ 42.45	
	EXCLUDES 11 EE	HP Thunderbolt Dock 120W G2	$ 135.00	$ 35.82	
CABLE LOCKS		CABLE LOCKS			
	COMATIBLE WITH ALL	HP Sure Key Cable Lock	$ 30.00	$ 7.96	
	EXCLUDES DESKTOPS	HP Nano Lock	$ 30.00	$ 7.96	
USB KEYBOARD AND MICE		USB KEYBOARD AND MICE		$ -	
	COMATIBLE WITH ALL	HP 320K WD KBD	$ 13.00	$ 3.45	
	COMATIBLE WITH ALL	HP USB Mouse	$ 10.50	$ 2.79	
	COMATIBLE WITH ALL	HP Wired 320M Mouse	$ 10.50	$ 2.79	
	COMATIBLE WITH ALL	HP Wired 320Mouse Keyboard Combo	$ 15.00	$ 3.98	
WIRELESS KEYBOARD AND MICE		WIRESLESS KEYBOARD AND MICE			
	COMATIBLE WITH ALL	HP Comfort Grip Wireless Mouse	$ 18.00	$ 4.78	
	COMATIBLE WITH ALL	HP Slim Wireless KB and Mouse	$ 22.00	$ 5.84	
EXTERNAL DVD		EXTERNAL DVD			
	EXCLUDES ELITE X2 G4, DRAGONFLY	HP USB External DVDRW Drive	$ 26.00	$ 6.90	
SPEAKER BAR		SPEAKERBAR			
	E243P E243i, P23,P24H	HP S101 Speaker bar	$ 19.00	$ 5.04	
CASES AND BAGS		CASES AND BAGS			
	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	HP Prelude Pro Recycle Top Load	$ 15.00	$ 3.98	
	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	HP Prelude Pro Recycle Backpack	$ 21.00	$ 5.57	
	X2 G4 ONLY	Targus Commercial Grade Case X2 G4	$ 29.00	$ 7.69	
EXTERNAL POWER		EXTERNAL POWER			
	EXCLUDES MICROTOWER	HP USB-C Essential Power Bank	$ 65.00	$ 17.25	
DISPLAY STANDS		DISPLAY STANDS			
	COMATIBLE WITH ALL	TARGUS UNIVERSAL MONITOR STAND	$ 29.82	$ 7.91	
	COMATIBLE WITH ALL	Ergotech Display Stand Desktop TAA Compl	$ 130.00	$ 34.49	
STYLUS		STYLUS			
	COMATIBLE WITH ALL TOUCH	IOGEAR Active Stylus for Smartphones and	$ 30.00	$ 7.96	
10-KEY PAD		10-KEY PAD			
	COMATIBLE WITH ALL	ADESSO AKB-601UB - USB SPILL RESISTANT 1	$ 14.99	$ 3.98	

Lot 2 - Mid Range Tablet

Input Requested	Proposal	Confirmation that your spec meets this minimum Requirement ("X")	Actual Spec Proposed, if higher
Historical Annual Volume	600		
Cost per Unit (Purchase)	$ 1,365.00		
Annual Cost per Unit (4 year lease)	$ 367.21		
Manufacturer	HP		
Model Number	Elite x2 G4		
Component	Tablet Minimum Requirements		
Processor (CPU) Type	Quad-Core		and intergrated Intel UHD Graphics 620
Processor Speed	1.2 GHz	x	2.6 GHz
Operating System	Windows or Android	x	Windows 10 Pro
(RAM)	8 GB	x	8GB RAM intergated into the processor
Storage	256GB	x	256GB PCIe NVMe Value Solid State Drive
Sound	Analog stereo output	x	
Camera	Front and Rear Camera	x	
Smart Card Reader	SD	x	
Platform Integrity	Trusted Platform Module 1.2 (or Newer)	x	
Network Interface	802.11b/g/n integrated wireless	x	Intel Wi-Fi 6 AX200 ax 2x2 LTE Coexistence MU-MIMO 160MHz +Bluetooth 5 WW with 2 Antennas
Warranty	4 years	x	HP 4y NextBusDay Onsite/DMR DT Only SVC , HP 3yr PriorityManagemt PC 1K+ seats SVC, Project Management

Options / Upgrades	PROPOSAL	COST	LEASE COST
24" HDMI / DP /VGA/ USB-B Monitor, Height Adjustable with 4 year warranty	HP E24i G4 Display with 4th year	$ 211.00	$ 55.49
23" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 4 year warranty	P24 Display with 4th year	$ 135.00	$ 35.51
23.8" diagonal display with an integrated privacy screen	HP EliteDisplay E243p 23.8-inch Sure View Monitor with 4th year	$ 374.00	$ 98.36

5th Year Warranty Option for Displays Only	Proposal	Contract Price	Lease Cost
24" HDMI / DP /VGA/ USB-B Monitor, Height Adjustable with 4 year warranty	HP E24i G4 Display with 5th year	$ 221.00	N/A
24" Display Port (DP) Monitor, Height Adjustable with 5 year warranty	P24h with 5th year	$ 135.00	N/A
23.8" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 5 year warranty	P24 Display with 5th year	$ 145.00	N/A
23.8" diagonal display with an integrated privacy screen	HP EliteDisplay E243p 23.8-inch Sure View Monitor with 5th year	$ 384.00	N/A
13" with sureview only	13 " WUXGA+ (1920x1280) BrightView LED UWVA 1000 uslim Touchscreen Privacy (Sure View Display)	$ 50.00	$ 13.45
Cellular Data Enablement	Intel 7360 LTE-Advanced (Cat 9)	$ 33.00	$ 8.88
Cellular Provider	No Service Provider AMER	$ 1.00	$ 0.27
	ATT	$ 1.00	$ 0.27
	Verizon	$ 3.00	$ 0.81
i7 Processor Upgrade- when adding i7 processor you must change wireless and change vpro to	HP IDS UMA i7-8665U 8GB Elite x2G4Tablet	$ 284.00	$ 76.40
i7 label please select if upgrade to i7 processor	Core i7 G8 Label	$ 1.00	$ 0.27
i7 Labels vpro if i7 is needed please add	Core i7 vPro G8 Label	$ 1.00	$ 0.27
RAM Upgrade - Additional 16 GB- i7 only	HP IDS UMAi7-8565U16GBOSRElitex2G4Tablet	$ 396.00	$ 106.53
Wireless- needed if upgrade to i7	WLAN IWi-Fi6AX200ax2x2LTECOEXMUMIMOnvP	$ 2.00	$ 0.54
1TB Hard Drive	1TB PCIe NVMe TLC SSD	$ 22.00	$ 5.92
No vPro- needed if upgrade to i7	No vPro AMT supported	$ 1.00	$ 0.27
Pen upgrade- remove no pen	Wacom AES 2.0 Pen with App Launch Button G3	$ 1.00	$ 0.27
USB KeyPad	ADESSO AKB-601UB - USB SPILL RESISTANT 1	$ 14.99	$ 4.03

5th Year Warranty Option for Docks Only	Proposal	Contract Price	Lease Cost
5th year dock warranty	HP 5y NBD Adv. Exch Docking Station SVC	$ 54.45	N/A

5th year warranty Option	Proposal	Cost	Lease Cost
HP 5y NextBusDay Onsite/DMR DT Only SVC	HP 5y NextBusDay Onsite/DMR NB Only SVC	$ 220.00	N/A
4 year Accidental Damage Protection / DMR	HP 4 year NBD onsite HW Support w/ADP/DMR	$ 290.00	$ 79.77

ACCESSORIES COMPATIBILITY		PROPOSAL	COST	LEASE COST
ADAPTERS		ADAPTERS		
	COMPATIBLE WITH ALL	TRIPP LITE USB 3 0 SuperSpeed SD Micro S	$ 14.55	$ 3.86
	MICROTOWER ONLY	HP Promo - DisplayPort To DVI-D Adapter	$ 11.00	$ 2.92
	MICROTOWER ONLY	HP Promo - DisplayPort To VGA Adapter	$ 19.00	$ 5.04
	COMPATIBLE WITH ALL	HP USB-C to VGA Adapter	$ 19.50	$ 5.17
	840,FIREFLY,11 EE MINI ONLY	HP 65W Smart AC Adapter	$ 34.00	$ 9.02
	EXCLUDES 650 AND 640	HP USB-C to RJ45 Adapter	$ 19.50	$ 5.17
	EXCLUDES X2 G4	HP HDMI to VGA Adapter	$ 46.00	$ 12.21
	EXCLUDES 830,840,DRAGONFLY,X2 G4, SFF	HP HDMI to DVI Adapter	$ 18.00	$ 4.78
	COMPATIBLE WITH ALL	HP USB-C to HDMI 2.0 Adapter	$ 32.00	$ 8.49
	EXCLUDES 830,840, SFF,MINI	HP 65W USB-C Power Adapter	$ 25.00	$ 6.63
	EXCLUDES 840, X360 830	HP 65W USB-C Auto Adapter	$ 69.30	$ 18.39
	MICROTOWER ONLY	HP Internal Serial Port(405/600/705/800)	$ 8.00	$ 2.12
DOCKING STATIONS		DOCKING STATIONS		
	EXCLUDES 11 EE	HP USB-C Dock G5	$ 95.00	$ 25.21
	COMATIBLE WITH ALL	GETAC OFFICE DOCK WITH US AC ADAPTER	$ 378.94	$ 100.54
	EXCLUDES 11 EE	HP TB Dock G2 w/ Combo Cable	$ 208.50	$ 55.32
	EXCLUDES 11 EE	HP USB-C Mini Dock	$ 64.50	$ 17.11
	COMATIBLE WITH ALL	HP USB-C/A Universal Dock G2	$ 160.00	$ 42.45
	EXCLUDES 11 EE	HP Thunderbolt Dock 120W G2	$ 135.00	$ 35.82
CABLE LOCKS		CABLE LOCKS		
	COMATIBLE WITH ALL	HP Sure Key Cable Lock	$ 30.00	$ 7.96
	EXCLUDES DESKTOPS	HP Nano Lock	$ 30.00	$ 7.96
USB KEYBOARD AND MICE		USB KEYBOARD AND MICE		$ -
	COMATIBLE WITH ALL	HP 320K WD KBD	$ 13.00	$ 3.45
	COMATIBLE WITH ALL	HP USB Mouse	$ 10.50	$ 2.79

	COMATIBLE WITH ALL	HP Wired 320M Mouse	$ 10.50	$ 2.79
	COMATIBLE WITH ALL	HP Wired 320Mouse Keyboard Combo	$ 15.00	$ 3.98
WIRELESS KEYBOARD AND MICE		WIRESLESS KEYBOARD AND MICE		
	COMATIBLE WITH ALL	HP Comfort Grip Wireless Mouse	$ 18.00	$ 4.78
	COMATIBLE WITH ALL	HP Slim Wireless KB and Mouse	$ 22.00	$ 5.84
EXTERNAL DVD		EXTERNAL DVD		
	EXCLUDES ELITE X2 G4, DRAGONFLY	HP USB External DVDRW Drive	$ 26.00	$ 6.90
SPEAKER BAR		SPEAKERBAR		
	E243P E243i, P23,P24H	HP S101 Speaker bar	$ 19.00	$ 5.04
CASES AND BAGS		CASES AND BAGS		
	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	HP Prelude Pro Recycle Top Load	$ 15.00	$ 3.98
	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	HP Prelude Pro Recycle Backpack	$ 21.00	$ 5.57
	X2 G4 ONLY	Targus Commercial Grade Case X2 G4	$ 29.00	$ 7.69
EXTERNAL POWER		EXTERNAL POWER		
	EXCLUDES MICROTOWER	HP USB-C Essential Power Bank	$ 65.00	$ 17.25
DISPLAY STANDS		DISPLAY STANDS		
	COMATIBLE WITH ALL	TARGUS UNIVERSAL MONITOR STAND	$ 29.82	$ 7.91
	COMATIBLE WITH ALL	Ergotech Display Stand Desktop TAA Compl	$ 130.00	$ 34.49
STYLUS		STYLUS		
	COMATIBLE WITH ALL TOUCH	IOGEAR Active Stylus for Smartphones and	$ 30.00	$ 7.96
10-KEY PAD		10-KEY PAD		
	COMATIBLE WITH ALL	ADESSO AKB-601UB - USB SPILL RESISTANT 1	$ 14.99	$ 3.98

Lot 2 - High End Tablet			
Input Requested	Proposal	Confirmation that your spec meets this minimum Requirement ("X")	Actual Spec Proposed, if higher
Historical Annual Volume	600		
Cost per Unit (Purchase)	$ 1,829.00		
Annual Cost per Unit (4 year lease)	$ 492.03		
Manufacturer	HP		
Model Number	DragonFly		
Component	Tablet Minimum Requirements		
Processor (CPU) Type		x	HP IDS UMA i5-8265U 16GB Dragonfly Base NB PC
Processor Speed	2.2 GHz	x	1.6 GHz
Operating System	Windows or Android	x	Windows 10 Pro
(RAM)	16 GB	x	16GB
Storage	512GB	x	512GB PCIe NVMe Self Encrypted OPAL2 TLC SSD
Sound	Analog stereo output	x	
Camera	Front and Rear Camera		
Smart Card Reader	SD	x	
Platform Integrity	Trusted Platform Module 1.2 (or Newer)	x	
Network Interface	802.11b/g/n integrated wireless	x	Intel Wi-Fi 6 AX200 ax 2x2 LTE Coexistence MU-MIMO nvP 160MHz +Bluetooth 5 WW with 2 Antennas

Options / Upgrades	PROPOSAL	COST	LEASE COST
24" HDMI / DP /VGA/ USB-B Monitor, Height Adjustable with 4 year warranty	HP E24i G4 Display with 4th year	$ 211.00	$ 55.49
23" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 4 year warranty	P24 Display with 4th year	$ 135.00	$ 35.51
23.8" diagonal display with an integrated privacy screen	HP EliteDisplay E243p 23.8-inch Sure View Monitor with 4th year	$ 374.00	$ 98.36
5th Year Warranty Option for Displays Only	Proposal	Contract Price	Lease Cost
24" HDMI / DP /VGA/ USB-B Monitor, Height Adjustable with 4 year warranty	HP E24i G4 Display with 5th year	$ 221.00	N/A
24" Display Port (DP) Monitor, Height Adjustable with 5 year warranty	P24h with 5th year	$ 135.00	N/A
23.8" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 5 year warranty	P24 Display with 5th year	$ 145.00	N/A
23.8" diagonal display with an integrated privacy screen	HP EliteDisplay E243p 23.8-inch Sure View Monitor with 5th year	$ 384.00	N/A
i7 with 16 Upgrade	HP IDS UMA i7-8565U 16GB Dragonfly Base NB PC	$ 126.00	$ 33.90
i7 Processor Label	Core i7 sz2 G8 Label	$ 0.50	$ 0.13
upgrade to intergraded pen	Wacom AES 2.0 Pen with App Launch Button G3 Black	$ 39.00	$ 10.49
Privacy Creeen with Touch	13.3 inch FHD (1920x1080) BrightView LED UWVA 1000 bent Touchscreen Sure View Gen3 Narrow Bezel	$ 50.00	$ 13.45
keyboard or privacy screen upgrade	Clickpad Backlit spill-resistant Collaboration Privacy	$ 5.00	$ 1.35
chassis for WWAN upgrade	Galaxy Blue Magnesium for WWAN	$ 0.50	$ 0.13
WWAN upgrade	Intel XMM 7360 LTE-Advanced (Cat 9)	$ 79.00	$ 21.25
Service Provider for WWAN upgrade	No Service Provider AMER	$ 1.00	$ 0.27
Service Provider for WWAN upgrade	ATT	$ 1.00	$ 0.27
Service Provider for WWAN upgrade	Verizon	$ 3.00	$ 0.81
5th Year Warranty Option for Docks Only	Proposal	Contract Price	Lease Cost
5th year dock warranty	HP 5y NBD Adv. Exch Docking Station SVC	$ 54.45	N/A
5th Year Warranty Option	Proposal	Contract Price	Lease Cost
HP 5y NextBusDay Onsite/DMR DT Only SVC	HP 4 year Next Business Day Onsite Hardware Support w/ADP-G2/DMR for HP Notebooks	$ 210.00	$ 55.23
HP 5y NextBusDay Onsite/DMR /ADP DT Only SVC	HP 5 year Next Business Day Onsite Hardware Support w/DMR for HP Notebooks	$ 21.00	
4 year Accidental Damage Protection with DMR	HP 5 year Next Business Day Onsite Hardware Support w/ADP-G2/DMR for HP Notebooks	$ 375.00	

ACCESSORIES COMPATIBILITY		PROPOSAL	COST	LEASE COST
ADAPTERS		ADAPTERS		
	COMPATIBLE WITH ALL	TRIPP LITE USB 3 0 SuperSpeed SD Micro S	$ 14.55	$ 3.86
	MICROTOWER ONLY	HP Promo - DisplayPort To DVI-D Adapter	$ 11.00	$ 2.92
	MICROTOWER ONLY	HP Promo - DisplayPort To VGA Adapter	$ 19.00	$ 5.04
	COMPATIBLE WITH ALL	HP USB-C to VGA Adapter	$ 19.50	$ 5.17
	840,FIREFLY,11 EE MINI ONLY	HP 65W Smart AC Adapter	$ 34.00	$ 9.02
	EXCLUDES 650 AND 640	HP USB-C to RJ45 Adapter	$ 19.50	$ 5.17
	EXCLUDES X2 G4	HP HDMI to VGA Adapter	$ 46.00	$ 12.21
	EXCLUDES 830,840,DRAGONFLY,X2 G4, SFF	HP HDMI to DVI Adapter	$ 18.00	$ 4.78
	COMPATIBLE WITH ALL	HP USB-C to HDMI 2.0 Adapter	$ 32.00	$ 8.49
	EXCLUDES 830,840, SFF,MINI	HP 65W USB-C Power Adapter	$ 25.00	$ 6.63
	EXCLUDES 840, X360 830	HP 65W USB-C Auto Adapter	$ 69.30	$ 18.39
	MICROTOWER ONLY	HP Internal Serial Port(405/600/705/800)	$ 8.00	$ 2.12
DOCKING STATIONS		DOCKING STATIONS		
	EXCLUDES 11 EE	HP USB-C Dock G5	$ 95.00	$ 25.21
	COMATIBLE WITH ALL	GETAC OFFICE DOCK WITH US AC ADAPTER	$ 378.94	$ 100.54
	EXCLUDES 11 EE	HP TB Dock G2 w/ Combo Cable	$ 208.50	$ 55.32
	EXCLUDES 11 EE	HP USB-C Mini Dock	$ 64.50	$ 17.11

	COMATIBLE WITH ALL	HP USB-C/A Universal Dock G2	$ 160.00	$ 42.45	
	EXCLUDES 11 EE	HP Thunderbolt Dock 120W G2	$ 135.00	$ 35.82	
CABLE LOCKS		CABLE LOCKS			
	COMATIBLE WITH ALL	HP Sure Key Cable Lock	$ 30.00	$ 7.96	
	EXCLUDES DESKTOPS	HP Nano Lock	$ 30.00	$ 7.96	
USB KEYBOARD AND MICE		USB KEYBOARD AND MICE		$ -	
	COMATIBLE WITH ALL	HP 320K WD KBD	$ 13.00	$ 3.45	
	COMATIBLE WITH ALL	HP USB Mouse	$ 10.50	$ 2.79	
	COMATIBLE WITH ALL	HP Wired 320M Mouse	$ 10.50	$ 2.79	
	COMATIBLE WITH ALL	HP Wired 320Mouse Keyboard Combo	$ 15.00	$ 3.98	
WIRELESS KEYBOARD AND MICE		WIRESLESS KEYBOARD AND MICE			
	COMATIBLE WITH ALL	HP Comfort Grip Wireless Mouse	$ 18.00	$ 4.78	
	COMATIBLE WITH ALL	HP Slim Wireless KB and Mouse	$ 22.00	$ 5.84	
EXTERNAL DVD		EXTERNAL DVD			
	EXCLUDES ELITE X2 G4, DRAGONFLY	HP USB External DVDRW Drive	$ 26.00	$ 6.90	
SPEAKER BAR		SPEAKERBAR			
	E243P E243i, P23,P24H	HP S101 Speaker bar	$ 19.00	$ 5.04	
CASES AND BAGS		CASES AND BAGS			
	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	HP Prelude Pro Recycle Top Load	$ 15.00	$ 3.98	
	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	HP Prelude Pro Recycle Backpack	$ 21.00	$ 5.57	
	X2 G4 ONLY	Targus Commercial Grade Case X2 G4	$ 29.00	$ 7.69	
EXTERNAL POWER		EXTERNAL POWER			
	EXCLUDES MICROTOWER	HP USB-C Essential Power Bank	$ 65.00	$ 17.25	
DISPLAY STANDS		DISPLAY STANDS			
	COMATIBLE WITH ALL	TARGUS UNIVERSAL MONITOR STAND	$ 29.82	$ 7.91	
	COMATIBLE WITH ALL	Ergotech Display Stand Desktop TAA Compl	$ 130.00	$ 34.49	
STYLUS		STYLUS			
	COMATIBLE WITH ALL TOUCH	IOGEAR Active Stylus for Smartphones and	$ 30.00	$ 7.96	
10-KEY PAD		10-KEY PAD			
	COMATIBLE WITH ALL	ADESSO AKB-601UB - USB SPILL RESISTANT 1	$ 14.99	$ 3.98	

Lot 2 - Rugged Laptop			
Input Requested	Proposal	Confirmation that your spec meets this minimum requirement ("X")	Actual Spec Proposed, if higher
Historical Annual Volume	100		
Cost per Unit (Purchase)	$ 3,554.00		
Annual Cost per Unit (4 year lease)	$ 961.07		
Manufacturer	Getac		
Model Number	B300G6 Premium		
Component	Rugged Laptop Minimum Requirements		
Processor (CPU) Type	Intel Core i5	x	
Processor Speed	2.4 GHz	x	
Operating System	Windows 10 64 Bit Pro with option to downgrade to 7	x	
(RAM)	8 GB	x	
STORAGE	320 GB	x	512GB SSD
Screen Size	13.1 Inch	x	
Camera	Integrated	x	
Optical Drive	16X DVD R/W	x	
Display/Graphics Technology	Station	x	
Certification	Mil-Std 810G Certified	x	
Platform Integrity	Trusted Platform Module 1.2 (or Newer)	x	
Network Interface	802.11b/g/n integrated wireless	x	
Warranty	4 years; Keep Your Hard Drive	x	1K+ seats SVC, Project Management

	Proposal	upgrade cost	Lease Cost
Platform Upgrade Options	Intel Core i5-8350U Processor 1.7GHz	$ 114.73	$ 57.37
	Intel Core i7-8550U Processor 1.8GHz	$ 191.73	$ 95.87
	Intel Core i7-8650U Processor 1.9GHz	$ 345.73	$ 172.87
DVD+Smart card	13.3" Media Bay 2nd Battery	$ 177.09	$ 88.55
	13.3" With DVD Super-Multi+Smart Card Reader	$ 269.49	$ 134.75
OS/RAM Bundle Selection (1)	Microsoft Windows 10 Pro x64 with 16GB RAM	$ 230.23	$ 115.12
	Microsoft Windows 10 Pro x64 with 32GB RAM	$ 692.23	$ 346.12
Storage Option	1TB SSD	$ 731.50	$ 365.75
Display Bundle Selection (1)	Sunlight Readable (LCD+Touchscreen)+Night vision	$ 723.03	$ 361.52
Keyboard/Finger Print Bundle Selection (1)	Rubber Backlit KBD	$ 176.33	$ 88.17
	Rubber Backlit KBD with Fingerprint	$ 291.06	$ 145.53
Connectivity Bundle Selection (1)	Wifi+BT+GPS	$ 268.73	$ 134.37
	Wifi+BT+Gobi	$ 291.83	$ 145.92
Office Dock	B300 Office Dock with AC adapter - US	$ 378.94	$ 189.47

Lot 2 - Rugged Tablet			
Input Requested	Proposal	Confirmation that your spec meets this minimum requirement ("X")	Actual Spec Proposed, if higher
Historical Annual Volume	100		
Cost per Unit (Purchase)	$ 1,229.00		
Annual Cost per Unit (4 year lease)	$ 332.35		
Manufacturer	Getec		
Model Number	T800 Basic USA		
Component	Rugged Tablet Minimum Requirements		
Processor (CPU) Type	Quad-Core	x	
Processor Speed	1.5 GHz	x	2.16 GHz,
Operating System	Android / Windows	x	
(RAM)	2 GB	x	4GB
Storage	16 GB	x	128GB SSD
Screen Size	7 Inch	x	8.1"
Camera	Integrated	x	
Optical Drive	N/A	x	
Display/Graphics Technology	Integrated Graphics Supports Dual Display configuration with Docking Station	x	
Certification	Mil-Std 810G Certified	x	
Platform Integrity	Trusted Platform Module 1.2 (or Newer)	x	
Network Interface	802.11b/g/n integrated wireless	x	
Warranty	4 years	x	Project Management
	Proposal	upgrade cost	Lease Cost
OS/RAM Bundle Selection [1]	Microsoft Windows 10 Professional x64 with default RAM 8GB	$ 119.20	$ 59.60
Storage Option	eMMC 128GB (For T800 G2 Basic Only)	$ 79.20	$ 39.60
	eMMC 256GB (For T800 G2 Basic)	$ 239.20	$ 119.60
	eMMC 256GB (For T800 G2 Premium)	$ 159.20	$ 79.60
Display Bundle Selection [1]	Sunlight Readable (LCD + Dual mode Touch screen and digitizer)	$ 199.20	$ 99.60
Connectivity Bundle Selection [1]	WIFI + BT + Gobi (For Basic SKU Only)	$ 239.20	$ 119.60
Office Dock	T800 Office Dock with AC adapter - US	$ 294.73	$ 147.37

Lot 2 - Non-Traditional Desktops				
Input Requested	Proposal	Confirmation that your spec meets this minimum requirement ("X")	Actual Spec Proposed, if higher	
Historical Annual Volume	144			
Cost per Unit (Purchase)	$ 589.00			
Annual Cost per Unit (4 year lease)	$ 156.28			
Manufacturer	HP			
Model Number	600 G6 Desktop Mini			
Component	Non-Traditional Desktops Minimum Requirements			
Processor (CPU) Type	Intel Core i5	x	Intel Core i5-10400 2.9GHz 6C 65W	
Processor Speed	2.4 GHz	x	2.5 GHz	
(RAM)	1 GB	x	4GB	
STORAGE	16GB	x	500 GB SATA	
Mouse	USB optical mouse with scroll	x	MUS WD USB OPT	
Keyboard	USB keyboard	x		
Platform Integrity	Trusted Platform Module 1.2 (or Newer)	x		
Network Interface	10/100/1000 BASE-T Ethernet	x		
USB Ports	2	x		
DVI Ports	1	x	Not Included-External Dongle	
Warranty	4 years	x	HP 4y NextBusDay Onsite/DMR DT Only SVC , HP 3yr PriorityManagemt PC 1K+ seats SVC, Project Management	
Options / Upgrades	PROPOSAL	COST	LEASE COST	
24" HDMI / DP /VGA/ USB-B Monitor, Height Adjustable with 4 year warranty	HP E24i G4 Display with 4th year	$ 211.00	$ 55.49	
23" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 4 year warranty	P24 Display with 4th year	$ 135.00	$ 35.51	
23.8" diagonal display with an integrated privacy screen	HP EliteDisplay E243p 23.8-inch Sure View Monitor with 4th year	$ 374.00	$ 98.36	
5th Year Warranty Option for Displays Only	Proposal	Contract Price	Lease Cost	
24" HDMI / DP /VGA/ USB-B Monitor, Height Adjustable with 4 year warranty	HP E24i G4 Display with 5th year	$ 221.00	N/A	
24" Display Port (DP) Monitor, Height Adjustable with 5 year warranty	P24h with 5th year	$ 135.00	N/A	
23.8" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 5 year warranty	P24 Display with 5th year	$ 145.00	N/A	
23.8" diagonal display with an integrated privacy screen	HP EliteDisplay E243p 23.8-inch Sure View Monitor with 5th year	$ 384.00	N/A	
Options / Upgrades	Proposal	Contract Price	Lease Cost	
STORAGE	STORAGE			
INCREASE TO 128 GB	128GB 2280 PCIe-3x2 TLC Solid State Drive	$ 50.00	$ 13.27	
INCREASE TO 256 GB	256GB M.2 2280 PCIe NVMe TLC SSD	$ 108.00	$ 28.66	
INCREASE TO 256 GB OPAL	256GB M.2 2280 PCIe NVMe SED OPAL2 TLC SSD	$ 108.00	$ 28.66	
INCREASE TO 512 GB M.2	512GB M.2 2280 PCIe NVMe TLC SSD	$ 108.00	$ 28.66	
INCREASE TO 1TB	1TB M.2 2280 PCIe NVMe TLC SSD	$ 80.00	$ 21.23	
I7	I7			
UPGRADE TO I7 PROCESSOR	Intel Core i7 10700 2.9GHz 8C 65W	$ 72.00	$ 19.10	
I7 LABEL	Intel CFL-R Core i7 Label	$ 0.50	$ 0.13	
RAM	RAM			
RAM Upgrade - Total 8 GB	8GB (2x4GB) DDR4 2933 SODIMM	$ 68.00	$ 18.04	
RAM Upgrade - Total 16 GB (1X16)	16GB (1x16GB) DDR4 2933 SODIMM	$ 112.00	$ 29.72	
RAM Upgrade - Total 16 GB (2X8)	16GB (2x8GB) DDR4 2933 SODIMM	$ 132.00	$ 35.02	
RAM Upgrade - Total 32 GB	32GB (2x16GB) DDR4 2933 SODIMM	$ 304.00	$ 80.66	
Options / Upgrades	Proposal	Contract Price	Lease Cost	
5th year dock warranty	HP 5y NBD Adv. Exch Docking Station SVC	$ 54.45	N/A	
5th Year Warranty Option	Proposal	Contract Price	Lease Cost	
HP 5y NextBusDay Onsite/DMR DT Only SVC	HP 5y NextBusDay Onsite/DMR DT Only SVC	$ 50.00	N/A	
HP 5y NextBusDay Onsite/ADP DT Only SVC NO DMR	HP 5y Nbd Onsite/ADP G2 Desktop Only SVC	$ 125.00	N/A	
4 year Accidental Damage Protection NO DMR	HP 4y Nbd Onsite/ADP G2 Desktop Only SVC	$ 102.00	$ 34.38	
ACCESSORIES COMPATIBILITY	PROPOSAL	COST	LEASE COST	
ADAPTERS	ADAPTERS			
COMPATIBLE WITH ALL	TRIPP LITE USB 3 0 SuperSpeed SD Micro S	$ 14.55	$ 3.86	
MICROTOWER ONLY	HP Promo - DisplayPort To DVI-D Adapter	$ 11.00	$ 2.92	
MICROTOWER ONLY	HP Promo - DisplayPort To VGA Adapter	$ 19.00	$ 5.04	
COMPATIBLE WITH ALL	HP USB-C to VGA Adapter	$ 19.50	$ 5.17	
840,FIREFLY,11 EE MINI ONLY	HP 65W Smart AC Adapter	$ 34.00	$ 9.02	
EXCLUDES 650 AND 640	HP USB-C to RJ45 Adapter	$ 19.50	$ 5.17	
EXCLUDES X2 G4	HP HDMI to VGA Adapter	$ 46.00	$ 12.21	
EXCLUDES 830,840,DRAGONFLY,X2 G4, SFF	HP HDMI to DVI Adapter	$ 18.00	$ 4.78	
COMPATIBLE WITH ALL	HP USB-C to HDMI 2.0 Adapter	$ 32.00	$ 8.49	
EXCLUDES 830,840, SFF,MINI	HP 65W USB-C Power Adapter	$ 25.00	$ 6.63	
EXCLUDES 840, X360 830	HP 65W USB-C Auto Adapter	$ 69.30	$ 18.39	
MICROTOWER ONLY	HP Internal Serial Port(405/600/705/800)	$ 8.00	$ 2.12	
	DOCKING STATIONS			
EXCLUDES 11 EE	HP USB-C Dock G5	$ 95.00	$ 25.21	

DOCKING STATIONS	COMATIBLE WITH ALL	GETAC OFFICE DOCK WITH US AC ADAPTER	$ 378.94	$ 100.54	
	EXCLUDES 11 EE	HP TB Dock G2 w/ Combo Cable	$ 208.50	$ 55.32	
	EXCLUDES 11 EE	HP USB-C Mini Dock	$ 64.50	$ 17.11	
	COMATIBLE WITH ALL	HP USB-C/A Universal Dock G2	$ 160.00	$ 42.45	
	EXCLUDES 11 EE	HP Thunderbolt Dock 120W G2	$ 135.00	$ 35.82	
CABLE LOCKS		CABLE LOCKS			
	COMATIBLE WITH ALL	HP Sure Key Cable Lock	$ 30.00	$ 7.96	
	EXCLUDES DESKTOPS	HP Nano Lock	$ 30.00	$ 7.96	
USB KEYBOARD AND MICE		USB KEYBOARD AND MICE		$ -	
	COMATIBLE WITH ALL	HP 320K WD KBD	$ 13.00	$ 3.45	
	COMATIBLE WITH ALL	HP USB Mouse	$ 10.50	$ 2.79	
	COMATIBLE WITH ALL	HP Wired 320M Mouse	$ 10.50	$ 2.79	
	COMATIBLE WITH ALL	HP Wired 320Mouse Keyboard Combo	$ 15.00	$ 3.98	
WIRELESS KEYBOARD AND MICE		WIRESLESS KEYBOARD AND MICE			
	COMATIBLE WITH ALL	HP Comfort Grip Wireless Mouse	$ 18.00	$ 4.78	
	COMATIBLE WITH ALL	HP Slim Wireless KB and Mouse	$ 22.00	$ 5.84	
EXTERNAL DVD		EXTERNAL DVD			
	EXCLUDES ELITE X2 G4, DRAGONFLY	HP USB External DVDRW Drive	$ 26.00	$ 6.90	
SPEAKER BAR		SPEAKERBAR			
	E243P E243i, P23,P24H	HP S101 Speaker bar	$ 19.00	$ 5.04	
CASES AND BAGS		CASES AND BAGS			
	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	HP Prelude Pro Recycle Top Load	$ 15.00	$ 3.98	
	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	HP Prelude Pro Recycle Backpack	$ 21.00	$ 5.57	
	X2 G4 ONLY	Targus Commercial Grade Case X2 G4	$ 29.00	$ 7.69	
EXTERNAL POWER		EXTERNAL POWER			
	EXCLUDES MICROTOWER	HP USB-C Essential Power Bank	$ 65.00	$ 17.25	
DISPLAY STANDS		DISPLAY STANDS			
	COMATIBLE WITH ALL	TARGUS UNIVERSAL MONITOR STAND	$ 29.82	$ 7.91	
	COMATIBLE WITH ALL	Ergotech Display Stand Desktop TAA Compl	$ 130.00	$ 34.49	
STYLUS		STYLUS			
	COMATIBLE WITH ALL TOUCH	IOGEAR Active Stylus for Smartphones and	$ 30.00	$ 7.96	
10-KEY PAD		10-KEY PAD			
	COMATIBLE WITH ALL	ADESSO AKB-601UB - USB SPILL RESISTANT 1	$ 14.99	$ 3.98	

Lot 2 - Services - Options - Upgrades			
Services	Cost per Unit (Purchase)	Annual Lease Payment	Annual (4 year lease)
Part Description	Purchase Price		Total Lease Cost
Bundle - Local (Install), Factory (Asset Tag & Imaging)	$106.90	$ 29.4	$117.60
Imaging	$15.00	$ 4.1	$16.50
Asset Tags	$5.00	$ 1.4	$5.50
Bios Stamping	$6.00	$ 1.7	$6.60
Onsite Initiation & Loading Image	$104.00	$ 28.6	$114.42
Onsite Application & Correlation	$59.00	$ 16.2	$64.91
Onsite BIOS Stamping	$59.00	$ 16.2	$64.91
Installation	$86.90	$ 23.9	$95.61
Data Transfer	$44.00	$ 12.1	$48.41
Preparation for Shipment	$19.80	$ 5.4	$21.78
Hard Drive Removal	$4.40	$ 1.2	$4.84
On-Premise Disk Wipe	$37.40	$ 10.3	$41.15
Off-Premise Disk Wipe	$20.90	$ 5.7	$23.00
Relocation within 25 Miles	$66.00	$ 18.2	$72.62
Relocation Outside 25 Miles	$73.70	$ 20.3	$81.09
Return to DGS Surplus Warehouse	$30.80	$ 8.5	$33.89
PA Onsite -ISP Onsite Dlvr & Inst	$100.10	$ 27.5	$110.13
Managed Logistics	$30.80	$ 8.5	$33.89
Monitor Install Stand alone	$37.40	$ 10.3	$41.15
Monitor Prep for Ship	$8.80	$ 2.4	$9.68
Single Monitor Mount Installation	$15.40	$ 4.2	$16.94
Dual Monitor Mount Installation	$26.40	$ 7.3	$29.05
On-Site Asset Tagging	$5.50	$ 1.5	$6.05
On-Site Image Deployment	$27.50	$ 7.3	$30.26
Automated Onsite User Data Migrat	$15.40	$ 4.2	$16.94
Off-Site HDD Removal	$7.70	$ 2.1	$8.47
Return to DGS-Surplus (Expedited)	$19.80	$ 5.4	$21.78
Hourly Technical Assistance	$71.50	$ 19.7	$78.67
Additional Options			LEASE COST
HP t630 W10/8GR V		$ 425.00	$ 112.77
HP t630 WES7E/4GR V		$ 350.00	$ 92.87

Lot 2 - Accessibility Needs
Accessibility Services / Options
services that are designed to the same industry standards.

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DEPARTMENT OF GENERAL SERVICES
BUREAU OF PROCUREMENT

CHANGE NOTICE FORM

Collective Number: 6100039046
SAP Contract Number: 4400017908
Change Number: 8
Change Effective Date: 02/17/2022

For: All Using Agencies
Subject: Contract Renewal – IT Hardware Desktops, Laptops, Ultra-Portable Laptops, Tablets, Rugged Devices, Non-Traditional Desktops.

Contract Period: Beginning May 01, 2018, and Ending April 30, 2023
Commodity Specialist: **Raymond A. Jaime**

CHANGE SUMMARY:

The Commonwealth is exercising its option to renew the IT Hardware Desktops, Laptops, Ultra-Portable Laptops, Tablets, Rugged Devices, Non-Traditional Desktops Contract between the Commonwealth of Pennsylvania and HP, Inc. The contract states per section I-22. Term of the Contract.

The term of the contracts will commence on the Effective Date, as set forth in Appendix A, and will **last three (3) years.** The Commonwealth may renew any of the contracts for up to two (2) additional years. The Issuing Office will fix the Effective Date after the respective contract has been fully executed by the selected Offeror and by the Commonwealth and all approvals required by Commonwealth contracting procedures have been obtained. The selected Offerors shall not begin to perform or incur any expenses under their respective contract until (1) the contract Effective Date has occurred; and (2) it has received a purchase order or other written notice to proceed signed by the Contracting Officer.

ALL OTHER TERMS AND CONDITIONS OF THIS AGREEMENT NOT CHANGED BY THIS CHANGE NOTICE REMAIN AS ORIGINALLY WRITTEN.

DATE: February 08, 2022

HP, Inc
Attn: Jay Pizoli
1501 Page Mill Road
Palo Alto, California 94304-1126
Jay.M.Pizoli@hp.com

SUBJECT: Renewal of Contract:
Contract Number: 4400017908
Term of Renewal: May 01, 2022, to April 30, 2023

Dear Mr. Pizoli:

Per the terms of the above referenced contract, the Commonwealth is considering exercising the renewal options contained within the Contract. We are therefore, requesting your concurrence to renew the above referenced Contract for the renewal period of May 01, 2022, to April 30, 2023.

As you may be aware, the Bureau of Procurement is working aggressively to reduce costs and identify the most efficient processes for procuring our goods and services.

Under Governor Wolf's "Go-Time" initiative, the Bureau of Procurement is applying commercial best practices throughout its organization and has reintroduced Reverse Auction technology as a way to generate additional cost savings. Furthermore, in the spirit of cost savings, we are asking current vendors to consider a price a reduction to current pricing.

In an effort to comply with the goals of the "Go-Time" initiative, we are asking you to consider the following:

- Agreeing to a voluntary price reduction (the Commonwealth suggests up to 10%).
- This voluntary price reduction could apply to any or all line items in your contract.

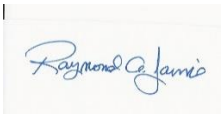
Any voluntary price reduction would become effective for the next renewal period of May 01, 2022, to April 30, 2023.

If you are in agreement with the proposed cost saving efforts, please indicate on page 2 of this letter.

If the Commonwealth elects to renew the contract, the Bureau will issue a revised contract document to reflect the renewed contract period and adjusted pricing.

Thank you for your immediate response and consideration. Please complete and return this letter to me either by fax or email prior to the close of business, Monday February 14, 2022.

If you have any questions, please feel free to contact me.



Raymond A. Jaime
717-346-3827
Email- rjaime@pa.gov

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DEPARTMENT OF GENERAL SERVICES

Continued

I agree to the renewal of the above referenced Contract for the above stated Term of Renewal. All terms and conditions remain the same as in the current contract.

Yes ✓ No _____

I agree to offer a voluntary price reduction for the renewal period.

Yes _____ No ✓ Proposed Voluntary Price Reduction _____%

Signature Nicole L. Hadley Title Contract Administration

Date 2/9/2022

(Person signing this renewal agreement must have the power to bind their company by their signature.)

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DEPARTMENT OF GENERAL SERVICES
BUREAU OF PROCUREMENT

CHANGE NOTICE FORM

Collective Number: 6100039046
SAP Contract Number: 4400017908
Change Number: 9
Change Effective Date: 03/30/2022

For: All Using Agencies
Subject: Contract Renewal – IT Hardware Desktops, Laptops, Ultra-Portable Laptops, Tablets, Rugged Devices, Non-Traditional Desktops.

Contract Period: Beginning May 01, 2018, and Ending April 30, 2023
Commodity Specialist: **Raymond A. Jaime**

CHANGE SUMMARY: Model Upgrades and Additional Available Options.

HP, INC has submitted the attached price list which includes the following updates:

Lot 1
MT & SFF Desktop

Standard Desktop MT -
Changed name from ProDesk to EliteDesk
added optional ports
added Win 11 Pro 64 Downgrade to Win 10 Pro 64

Standard Desktop SFF -
Changed name from ProDesk to EliteDesk
added optional ports
added Win 11 Pro 64 Downgrade to Win 10 Pro 64

Mid- Range Desktop MT -
Changed name from ProDesk to EliteDesk
added optional ports
added Win 11 Pro 64 Downgrade to Win 10 Pro 64

Mid- Range Desktop SFF-
Changed name from ProDesk to EliteDesk
added optional ports
added Win 11 Pro 64 Downgrade to Win 10 Pro 64
Total cost lowered from $797 → $796

High- End Desktop MT-
Changed name from ProDesk to EliteDesk
added optional ports
added Win 11 Pro 64 Downgrade to Win 10 Pro 64
Changed Nvd Gef 2Gb to 8GB. No cost changes.

High- End Desktop SFF-
Changed name from ProDesk to EliteDesk
added optional ports
added Win 11 Pro 64 Downgrade to Win 10 Pro 64
Total cost lowered from $994 à $990

Lot 1
Standard Laptop
Changed name from ProBook to EliteBook
Added Win 11 Pro 64 Downgrade to Win 10 Pro 64
Added Display option to support LTE

Lot 1
High-End Laptop
Changed name from ProBook to EliteBook
Added Win 11 Pro 64 Downgrade to Win 10 Pro 64

Lowered cost of Integrated webcam 720p IR DM from $14 to $6

Lot 1

Ultra-Portable Laptop

Added Win 11 Pro 64 Downgrade to Win 10 Pro 64

Added Fingerprint Sensor Option

Added Touch display option to support LTE

Added Privacy display option to support LTE

Lowered cost of Privacy Keyboard from $20 → $17.72

Lot 1

Ultra-Portable Conv Lap

Added i7 16GB option

Added i7 32GB option

Added i7 Label

Lot 2

Standard Tablet

Changed model from ProBook 11 G5 to G7. No cost changes.

Added Win 11 Pro 64 Downgrade to Win 10 Pro 64

Added Celeron 8GB option

Lot 2

Mid-Range Tablet

Added Win 11 Pro 64 Downgrade to Win 10 Pro 64

Lot 2

High- End Tablet

Added Win 11 Pro 64 Downgrade to Win 10 Pro 64

Lowered cost of i7 16GB from $126 → $124.00

Lowered cost of touch display from $50 → $41.00

Lot 2

pennsylvania
DEPARTMENT OF GENERAL SERVICES
BUREAU OF PROCUREMENT

Non-Traditional Desktop

Changed name from 600 G6 Desktop Mini to Elite 600 G6 Desktop Mini
Added Win 11 Pro 64 Downgrade to Win 10 Pro 64

Accessories Lots 1 & 2

Monitors

Added three new displays with 4th and 5th year options

External Battery

Removed option for external battery due to no offering and no need with customers.

ALL OTHER TERMS AND CONDITIONS OF THIS AGREEMENT NOT CHANGED BY THIS CHANGE NOTICE REMAIN AS ORIGINALLY WRITTEN.

Lot 1 - Standard Desktop MT					
Input Requested					
Historical Annual Volume		$ 1,432.00			
Cost per Unit (Purchase)		$ 557.00			
Annual Cost per Unit (4 year lease)		$ 147.79			
Manufacturer		HP	Confirmation that your spec meets this minimum requirement ("X")		
Model Number		HP EliteDesk 600 G6 Microtower PC			
Component		Standard Desktop Minimum Requirements		Actual Spec Proposed, if higher	
Processor (CPU) Type		Intel® Core™ i5-6600 (3.9 GHz) CPU or equal	x	Intel Core i5-10500 3.1GHz 6C 65W	
Operating System		Windows 10 64 Bit Pro	x	Win 11 Pro 64 Downgrade to Win 10 Pro 64	
(RAM)		8GB 1866 DDR4, Non-ECC, max capacity 32GB	x	8GB (1x8GB) DDR4 2666 DIMM	
STORAGE		500 GB 7200 RPM, SATA Interface	x	500GB 7200 3.5	
Display		Not Included	x	Not Included-External	
Display/Graphics Technology		Integrated HD Graphics w/ Dual Monitor Support	x		
Sound		Analog stereo output	x		
Speakers		Integrated headphone and stereo speaker jacks	x		
Optical Drive 1		8X DVD+/-RW Writer Drive	x	9.5 DVDWR	
Mouse		USB optical mouse with scroll	x	HP WRD 320M Mouse	
Keyboard		USB keyboard	x	HP KBDWD USB	
Smart Card Reader		FIPS-201 Approved Transparent Smart Card Reader (Keyboard integrated or USB)	x	HP KBDWD USB BusSlim SCard CCID	
Network Interface		10/100/1000 BASE-T Ethernet	x	RJ 45	
USB Ports		6	x	3 SuperSpeed USB Type-A 5Gbps signaling rate; 2 USB Type-A 480Mbps signaling rate; 1 SuperSpeed USB Type-C® 10Gbps signaling rate; 2 SuperSpeed USB Type-A	
DVI Ports		1	x		
VGA Ports		Optional	x	In base configuration	
Display Port		1	x	2 DisplayPort™ 1.4	
HDMI		Optional	x	serial port and HDMI	
Slots		2 PCI Slots available (PCI and/or PCIe)	x	1 M.2 2230; 1 PCIe 3 x16; 1 PCIe 3 x1; 1 PCIe 3 x16 (wired as x4); 2 M.2 2280 Sold separately or as an optional feature	
Platform Integrity		Trusted Platform Module (TPM) v1.2 or newer	x		
EPEAT		Gold	x	EPEAT® 2019 registered where applicable	
Energy Star		Must Meet Current Energy Star	x	ENERGY STAR® certified; E	
Section 508 Compliant		Yes	x		
Form Factor		Mini Tower	x	TOWER	
Warranty		4 years On Site Next Business Day Fix; Keep Your Hard Drive	x	HP 4y NextBusDay Onsite/DMR DT Only SVC , HP 3yr PriorityManagemt PC 1K+ seats SVC, Project Management	
UPGRADES	RULES	COST	LEASE		
STORAGE					
	M.2 512 GB SSD Upgrade	512GB M.2 2280 PCIe NVMe TLC SSD	$ 128.00	$ 33.66	
	M.2 1 TB SSD Upgrade	1TB M.2 2280 PCIe NVMe TLC SSD	$ 80.00	$ 21.04	
RAM					
	RAM Upgrade -Total 16 GB	16GB (1x16GB) DDR4 2666	$ 48.00	$ 12.62	
	RAM Upgrade - Total 32 GB	32GB (1x32GB) DDR4 2666 DIMM	$ 146.00	$ 38.40	
i7 UPGRADE					
	i7 Processor Upgrade	Intel Core i7-10700 2.9GHz 8C 65W	$ 66.00	$ 17.36	
	i7 Label	Intel CML Core i7 Label	$ 0.50	$ 0.13	
WIFI					
	Add Intel Wi-Fi	Intel Wi-Fi 6 AX201 ax2x2 +BT5 WW	$ 19.60	$ 5.15	
	Replace Current Cable Kit	3.5 BAY SATA Cable Kit - RF	$ 2.10	$ 0.55	
	Replace Current SATA Power	SATA Power cable w/RF	$ 0.90	$ 0.24	
	Replace Current vPro	Intel vPro Upgrade	$ 24.50	$ 6.44	
	Replace Current OOD Bay SATA Cable Kit	SLIM ODD BAY RF SATA Cable Kit	$ 0.90	$ 0.24	
i7 UPGRADE WITH I7					
	i7 Processor Upgrade	Intel Core i7-10700 2.9GHz 8C 65W	$ 66.00	$ 17.36	
	Add Intel Wi-Fi	Intel Wi-Fi 6 AX201 ax2x2 +BT5 WW	$ 19.60	$ 5.15	
	Replace Current Cable Kit	3.5 BAY SATA Cable Kit - RF	$ 2.10	$ 0.55	
	Replace Current SATA Power	SATA Power cable w/RF	$ 0.90	$ 0.24	
	Replace Current vPro status	Intel vPro Upgrade	$ 24.50	$ 6.44	
	Replace Current OOD Bay SATA Cable Kit	SLIM ODD BAY RF SATA Cable Kit	$ 0.90	$ 0.24	
	Replace Current i7 Label	Intel CML Core i7 vpro Label	$ 0.10	$ 0.03	
OPTIONAL PORTS					
	Replace VGA with Serial Port v2	Serial Port v2	$ 0.20	$ 0.05	
	Replace VGA with Display Port	DisplayPort Port v2	$ 4.00	$ 1.05	
	Replace VGA with HDMI Port	HDMI Port v2	$ 4.00	$ 1.05	
4YEAR / 5YEAR CARE PACKS					
	HP 5y NextBusDay Onsite/DMR DT Only SVC	HP 5y NextBusDay Onsite/DMR DT Only SVC	$ 50.00	N/A	
	HP 5y NextBusDay Onsite/ADP DT Only SVC with DMR	HP 5y NBD Ons with ADP DMR DT HW Support	$ 215.00	N/A	
	4 year Accidental Damage Protection with DMR	HP 4y NBD Ons with ADP DMR DT HW Support	$ 110.00	$ 30.26	
DISPLAYS		PROPOSAL	COST	LEASE COST	
	24" HDMI / DP /VGA/ USB-B Monitor, Height Adjustable with 4 year warranty	HP E24i G4 Display with 4th year	$ 211.00	$ 55.49	
	23" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 4 year warranty	P24 Display with 4th year	$ 135.00	$ 35.51	

Lot 1 - Standard Desktop MT					
4YEAR DISPLAYS	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | VGA | MS Certified - Skype for Business | Webcam and	HP E24mv G4 with 4th year	$ 306.01	$ 80.48	
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port USB hub	HP E24m G4 with 4th year	$ 405.01	$ 106.52	
	27" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port USB hub	HP E27m G4 with 4th year	$ 395.00	$ 103.89	
5YEAR DISPLAYS	24" HDMI / DP /VGA/ USB-B Monitor, Height Adjustable with 4 year warranty	HP E24i G4 Display with 5th year	$ 221.00	N/A	
	24" Display Port (DP) Monitor, Height Adjustable with 5 year warranty with built in speakers	P24h with 5th year	$ 135.00	N/A	
	23.8" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 5 year warranty	P24 Display with 5th year	$ 145.00	N/A	
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | VGA | MS Certified - Skype for Business | Webcam and	HP E24mv G4 with 5th year	$ 316.01	N/A	
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port USB hub	HP E24m G4 with 5th year	$ 415.01	N/A	
	27" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port USB hub	HP E27m G4 with 5th year	$ 405.00	N/A	
ACCESSORIES					
ADAPTERS		ADAPTERS			
	COMPATIBLE WITH ALL	TRIPP LITE USB 3 0 SuperSpeed SD Micro S	$ 14.55	$ 3.86	
	SFF/MT/MINI	HP Promo - DisplayPort To DVI-D Adapter	$ 11.00	$ 2.92	
	SFF/MT/MINI	DisplayPort to DVI	$ 19.50	$ 5.17	
	SFF/MT/MINI	HP Promo - DisplayPort To VGA Adapter	$ 19.00	$ 5.04	
	SFF/MT/MINI	HP USB-C to VGA Adapter	$ 19.50	$ 5.17	
	840/ 830/11EE	HP 65W Smart AC Adapter	$ 34.00	$ 9.02	
	EXCLUDES 650 AND 640	HP USB-C to RJ45 Adapter	$ 19.50	$ 5.17	
	EXCLUDES X2 G8	HP HDMI to VGA Adapter	$ 46.00	$ 12.21	
	EXCLUDES DRAGONFLY/ X2 G8	HP HDMI to DVI Adapter	$ 18.00	$ 4.78	
	COMPATIBLE WITH ALL	HP USB-C to HDMI 2.0 Adapter	$ 32.00	$ 8.49	
	EXCLUDES 11EE	HP 65W USB-C Auto Adapter	$ 69.30	$ 18.39	
	MICROTOWER ONLY	HP Internal Serial Port(405/600/705/800)	$ 8.00	$ 2.12	
DOCKING STATIONS		DOCKING STATIONS			
	5th year dock warranty	HP 5y NBD Adv. Exch Docking Station SVC	$ 54.45	N/A	
	COMPATIBLE WITH ALL	HP USB-C Dock G5	$ 95.00	$ 25.21	
	GETAC T800 SERIES	GETAC T8 OFFICE DOCK WITH AC ADAPTER	$ 294.73	$ 78.20	
	GETAC B300 SERIES	Getac B300 Office Dock with 90W AC adapt	$ 378.94	$ 100.54	
	EXCLUDES 11 EE	HP TB Dock G2 w/ Combo Cable	$ 208.50	$ 55.32	
	EXCLUDES 11 EE	HP USB-C Mini Dock	$ 64.50	$ 17.11	
	COMPATIBLE WITH ALL	HP USB-C/A Universal Dock G2	$ 160.00	$ 42.45	
	EXCLUDES 11 EE	HP Thunderbolt Dock 120W G2	$ 135.00	$ 35.82	
CABLE LOCKS		CABLE LOCKS			
	COMPATIBLE WITH ALL	HP Sure Key Cable Lock	$ 30.00	$ 7.96	
	EXCLUDES DESKTOPS	HP Nano Lock	$ 30.00	$ 7.96	
USB KEYBOARD AND MICE		USB KEYBOARD AND MICE			
	COMPATIBLE WITH ALL	HP 320K WD KBD	$ 13.00	$ 3.45	
	COMPATIBLE WITH ALL	HP Wired 320M Mouse	$ 10.50	$ 2.79	
	COMPATIBLE WITH ALL	HP Wired 320Mouse Keyboard Combo	$ 15.00	$ 3.98	
WIRELESS KEYBOARD AND MICE		WIRESLESS KEYBOARD AND MICE			
	COMPATIBLE WITH ALL	HP Comfort Grip Wireless Mouse	$ 18.00	$ 4.78	
	EXCLUDES x2 G8	HP Slim Wireless KB and Mouse	$ 17.00	$ 4.51	
EXTERNAL DVD		EXTERNAL DVD			
	EXCLUDES X2 G8, DRAGONFLY	HP USB External DVDRW Drive	$ 26.00	$ 6.90	
SPEAKER BAR		SPEAKERBAR			
	E243i, P24,P24H	HP S101 Speaker bar	$ 19.00	$ 5.04	
CASES AND BAGS		CASES AND BAGS			
	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	HP Prelude Pro Recycle Top Load	$ 15.00	$ 3.98	
	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	HP Prelude Pro Recycle Backpack	$ 21.00	$ 5.57	
	X2 G8 ONLY	Targus Commercial Grade Case X2 G4	$ 29.00	$ 7.69	
DISPLAY STANDS		DISPLAY STANDS			
	COMPATIBLE WITH ALL	TARGUS UNIVERSAL MONITOR STAND	$ 29.82	$ 7.91	
	COMPATIBLE WITH ALL	Ergotech Display Stand Desktop TAA Compl	$ 130.00	$ 34.49	
STYLUS		STYLUS			
	COMPATIBLE WITH ProBook x360 11 EE ONLY	HP Pro Pen	$ 30.00	$ 7.96	
	COMPATIBLE WITH DRAGONFLY / X2 G8/ X360 830 G8 ONLY	HP Rechargeable Active Pen G3	$ 60.00	$ 15.92	
ADAPTERS		10-KEY PAD			
	COMPATIBLE WITH ALL	ADESSO AKB-601UB - USB SPILL RESISTANT 1	$ 14.99	$ 3.98	
HEADSETS					
	HEADSET	HP WD 3.5mm ST Headset	$ 28.00	$ 7.43	

Lot 1 - Standard Desktop (Small Form Factor)				
Input Requested		Proposal	Confirmation that yo	Actual Spec Proposed, if higher
Historical Annual Volume		1,432		
Cost per Unit (Purchase)		$ 592.00		
Annual Cost per Unit (4 year lease)		$ 157.08		
Manufacturer		HP		
Model Number		HP EliteDesk 600 G6 Small Form Factor PC		
Component		Standard Desktop Minimum Requirements		
Processor (CPU) Type		Intel® Core™ i5-6600 (3.9 GHz) CPU or equal	x	Intel Core i5-10500 3.1GHz 6C 65W - Integrated: Intel® UHD Graphics 610
Operating System		Windows 10 64 Bit Pro	x	Win 11 Pro 64 Downgrade to Win 10 Pro 64
(RAM)		8GB 1866 DDR4, Non-ECC, max capacity 32GB	x	8GB (1x8GB) DDR4 2666 DIMM Memory
STORAGE		500 GB 7200 RPM, SATA Interface	x	
Display		Not Included	x	Not Included-External
Display/Graphics Technology		Integrated HD Graphics w/ Dual Monitor Support	x	Integrated: Intel® UHD Graphics 610; Intel® UHD Graphics 63016 (Integrated graphics depend on processor)
Sound		Analog stereo output	x	
Speakers		Integrated headphone and stereo speaker jacks	x	
Optical Drive 1		8X DVD+/-RW Writer Drive	x	
Mouse		USB optical mouse with scroll	x	
Keyboard		USB keyboard	x	
Smart Card Reader		FIPS-201 Approved Transparent Smart Card Reader (Keyboard integrated or USB)	x	HP USB Business Slim Wired SmartCard CCID Keyboard US
Network Interface		10/100/1000 BASE-T Ethernet	x	
USB Ports		6	x	Front:1 SuperSpeed USB Type-C , 4 SuperSpeed USB Type-A Rear: 1 power connector, 1 RJ-45, 1 audio line in/out, 2 DisplayPort , 2 SuperSpeed USB Type-A , 2 Hi-Speed USB Type-A
DVI Ports		1		no
VGA Ports		Optional	x	1 VGA
Display Port		1	x	2DISPLAY PORT
HDMI		Optional	x	1 HDMI
Slots		2 PCI Slots available (PCI and/or PCIe)	x	
Platform Integrity		Trusted Platform Module (TPM) v1.2 or newer	x	
EPEAT		Gold	x	
Energy Star		Must Meet Current Energy Star	x	
Section 508 Compliant		Yes	x	
Form Factor		Small Form Factor	x	
Warranty		4 years On Site Next Business Day Fix; Keep Your Hard Drive	x	HP 4y NextBusDay Onsite/DMR DT Only SVC , HP 3yr PriorityManagemt PC 1K+ seats SVC, Project Management
UPGRADES	RULES	DESCRIPTION	COST	LEASE
STORAGE				
	M.2 512 GB SSD Upgrade	512GB M.2 2280 PCIe NVMe TLC SSD	$ 126.00	$ 33.43
	M.2 1 TB SSD Upgrade	1TB M.2 2280 PCIe NVMe TLC SSD	$ 80.00	$ 21.23
I7				
	i7 Processor Upgrade	Intel Core i7-10700 2.9GHz 8C 65W	$ 80.00	$ 21.23
	i7 label	Intel CML Core i7 Label	$ 0.50	$ 0.13
RAM				
	RAM Upgrade -Total 16 GB	16GB (1x16GB) DDR4 2933 DIMM	$ 48.00	$ 12.74
	RAM Upgrade - Total 32 GB	32GB (1x32GB) DDR4 2933 DIMM	$ 146.00	$ 38.74
OPTIONAL PORTS				
	Replace VGA with Type-C USB 3.1 Gen 2 Port	HP Type-C USB 3.1 Gen2 Port	$ 5.00	$ 1.33
	Replace VGA with Serial Port v2	HP Internal Serial Port	$ 5.00	$ 1.33
	Replace VGA with DP v2	HP DisplayPort Port v2	$ 6.00	$ 1.59
	Replace VGA with Serial Port v2	HP HDMI Port v2	$ 5.00	$ 1.33
4YEAR / 5YEAR CARE PACKS				
	HP 5y NextBusDay Onsite/DMR DT Only SVC	HP 5y NextBusDay Onsite/DMR DT Only SVC	$ 50.00	N/A
	HP 5y NextBusDay Onsite/ADP DT Only SVC WITH DMR	HP 5y NBD Ons with ADP DMR DT HW Support	$ 215.00	N/A
	5 year Accidental Damage Protection WITH DMR	HP 4y NBD Ons with ADP DMR DT HW Support	$ 110.00	$ 30.26
DISPLAYS		PROPOSAL	COST	LEASE COST
4YEAR DISPLAYS	24" HDMI / DP /VGA/ USB-B Monitor, Height Adjustable with 4 year warranty	HP E24i G4 Display with 4th year	$ 211.00	$ 55.49
	23" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 4 year warranty	P24 Display with 4th year	$ 135.00	$ 35.51
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | VGA | MS Certified - Skype for Business | Webcam and Microphone |	HP E24mv G4 with 4th year	$ 306.01	$ 80.48
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port USB hub	HP E24m G4 with 4th year	$ 405.01	$ 106.52
	27" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port USB hub	HP E27m G4 with 4th year	$ 395.00	$ 103.89
	24" HDMI / DP /VGA/ USB-B Monitor, Height Adjustable with 4 year warranty	HP E24i G4 Display with 5th year	$ 221.00	N/A
	24" Display Port (DP) Monitor, Height Adjustable with 5 year warranty with built in speakers	P24h with 5th year	$ 135.00	N/A
	23.8" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 5 year	P24 Display with 5th year	$ 145.00	N/A

Lot 1 - Standard Desktop (Small Form Factor)					
5YEAR DISPLAYS	warranty	P24 Display with 5th year	$ 145.00		
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | VGA | MS Certified - Skype for Business | Webcam and Microphone |	HP E24mv G4 with 5th year	$ 316.01	N/A	
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port USB hub	HP E24m G4 with 5th year	$ 415.01	N/A	
	27" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port USB hub	HP E27m G4 with 5th year	$ 405.00	N/A	
ACCESSORIES					
ADAPTERS		ADAPTERS			
	COMPATIBLE WITH ALL	TRIPP LITE USB 3 0 SuperSpeed SD Micro S	$ 14.55	$ 3.86	
	SFF/MT/MINI	HP Promo - DisplayPort To DVI-D Adapter	$ 11.00	$ 2.92	
	SFF/MT/MINI	DisplayPort to DVI	$ 19.50	$ 5.17	
	SFF/MT/MINI	HP Promo - DisplayPort To VGA Adapter	$ 19.00	$ 5.04	
	SFF/MT/MINI	HP USB-C to VGA Adapter	$ 19.50	$ 5.17	
	840/ 830/11EE	HP 65W Smart AC Adapter	$ 34.00	$ 9.02	
	EXCLUDES 650 AND 640	HP USB-C to RJ45 Adapter	$ 19.50	$ 5.17	
	EXCLUDES X2 G8	HP HDMI to VGA Adapter	$ 46.00	$ 12.21	
	EXCLUDES DRAGONFLY/ X2 G8	HP HDMI to DVI Adapter	$ 18.00	$ 4.78	
	COMPATIBLE WITH ALL	HP USB-C to HDMI 2.0 Adapter	$ 32.00	$ 8.49	
	EXCLUDES 11EE	HP 65W USB-C Auto Adapter	$ 69.30	$ 18.39	
	MICROTOWER ONLY	HP Internal Serial Port(405/600/705/800)	$ 8.00	$ 2.12	
DOCKING STATIONS		DOCKING STATIONS			
	5th year dock warranty	HP 5y NBD Adv. Exch Docking Station SVC	$ 54.45	N/A	
	COMPATIBLE WITH ALL	HP USB-C Dock G5	$ 95.00	$ 25.21	
	GETAC T800 SERIES	GETAC T8 OFFICE DOCK WITH AC ADAPTER	$ 294.73	$ 78.20	
	GETAC B300 SERIES	Getac B300 Office Dock with 90W AC adapt	$ 378.94	$ 100.54	
	EXCLUDES 11 EE	HP TB Dock G2 w/ Combo Cable	$ 208.50	$ 55.32	
	EXCLUDES 11 EE	HP USB-C Mini Dock	$ 64.50	$ 17.11	
	COMPATIBLE WITH ALL	HP USB-C/A Universal Dock G2	$ 160.00	$ 42.45	
	EXCLUDES 11 EE	HP Thunderbolt Dock 120W G2	$ 135.00	$ 35.82	
CABLE LOCKS		CABLE LOCKS			
	COMPATIBLE WITH ALL	HP Sure Key Cable Lock	$ 30.00	$ 7.96	
	EXCLUDES DESKTOPS	HP Nano Lock	$ 30.00	$ 7.96	
USB KEYBOARD AND MICE		USB KEYBOARD AND MICE			
	COMPATIBLE WITH ALL	HP 320K WD KBD	$ 13.00	$ 3.45	
	COMPATIBLE WITH ALL	HP Wired 320M Mouse	$ 10.50	$ 2.79	
	COMPATIBLE WITH ALL	HP Wired 320Mouse Keyboard Combo	$ 15.00	$ 3.98	
WIRELESS KEYBOARD AND MICE		WIRESLESS KEYBOARD AND MICE			
	COMPATIBLE WITH ALL	HP Comfort Grip Wireless Mouse	$ 18.00	$ 4.78	
	EXCLUDES x2 G8	HP Slim Wireless KB and Mouse	$ 17.00	$ 4.51	
EXTERNAL DVD		EXTERNAL DVD			
	EXCLUDES X2 G8, DRAGONFLY	HP USB External DVDRW Drive	$ 26.00	$ 6.90	
SPEAKER BAR		SPEAKERBAR			
	E243i, P24,P24H	HP S101 Speaker bar	$ 19.00	$ 5.04	
CASES AND BAGS		CASES AND BAGS			
	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	HP Prelude Pro Recycle Top Load	$ 15.00	$ 3.98	
	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	HP Prelude Pro Recycle Backpack	$ 21.00	$ 5.57	
	X2 G8 ONLY	Targus Commercial Grade Case X2 G4	$ 29.00	$ 7.69	
DISPLAY STANDS		DISPLAY STANDS			
	COMPATIBLE WITH ALL	TARGUS UNIVERSAL MONITOR STAND	$ 29.82	$ 7.91	
	COMPATIBLE WITH ALL	Ergotech Display Stand Desktop TAA Compl	$ 130.00	$ 34.49	
STYLUS		STYLUS			
	COMPATIBLE WITH ProBook x360 11 EE ONLY	HP Pro Pen	$ 30.00	$ 7.96	
	COMPATIBLE WITH DRAGONFLY / X2 G8/ X360 830 G8 ONLY	HP Rechargeable Active Pen G3	$ 60.00	$ 15.92	
ADAPTERS		10-KEY PAD			
	COMPATIBLE WITH ALL	ADESSO AKB-601UB - USB SPILL RESISTANT 1	$ 14.99	$ 3.98	
HEADSETS					
	HEADSET	HP WD 3.5mm ST Headset	$ 28.00	$ 7.43	

Lot 1 - Mid-Range Desktop MT				
Input Requested		Proposal	Confirmation that your spec meets this minimum requirement ("X")	Actual Spec Proposed, if higher
Historical Annual Volume		850		
Cost per Unit (Purchase)		$ 735.00		
Annual Cost per Unit (4 year lease)		$ 195.02		
Manufacturer		HP		
Model Number		HP EliteDesk 600 G6 Microtower PC		
Component		Actual Spec Proposed, if higher		
Processor (CPU) Type		Intel® Core™ i7-6700 (4.0 Ghz) or equal	x	Intel Core i5-10500 3.1GHz 6C 65W
Operating System		Windows 10 64 Bit Pro	x	Win 11 Pro 64 Downgrade to Win 10 Pro 64
(RAM)		16 GB DDR4 2133 DIMM	x	8GB (1x8GB) DDR4 2666 DIMM
STORAGE		256 GB SSD	x	500GB 7200 3.5
Display		Not Included	x	Not Included-External
Display/Graphics Technology		Integrated HD Graphics w/ Dual Monitor Support	x	
Sound		Analog stereo output	x	
Speakers		Integrated headphone and stereo speaker jacks	x	
Optical Drive 1		8X DVD+/-RW Writer Drive	x	9.5 DVDWR
Mouse		USB optical mouse with scroll	x	HP WRD 320M Mouse
Keyboard		USB keyboard	x	HP KBDWD USB
Smart Card Reader		FIPS-201 Approved Transparent Smart Card Reader (Keyboard integrated or USB)	x	HP KBDWD USB BusSlim SCard CCID
Network Interface		10/100/1000 BASE-T Ethernet	x	RJ 45
USB Ports		6	x	FRONT: 1 SuperSpeed USB Type-C® 10Gbps signaling rate; 2 SuperSpeed USB Type-A 10Gbps signaling rate; 2
DVI Ports		1	x	
VGA Ports		Optional	x	1 VGA
Display Port		1	x	REAR: 2 DisplayPort™ 1.4
HDMI		Optional	x	1 HDMI 2.0
Slots		2 PCI Slots available (PCI and/or PCIe)	x	1 M.2 2230; 1 PCIe 3 x16; 1 PCIe 3 x1; 1 PCIe 3 x16 (wired as x4); 2 M.2 2280 Sold separately or as an optional feature
Platform Integrity		Trusted Platform Module (TPM) v1.2 or newer		
EPEAT		Gold	x	EPEAT® 2019 registered where applicable
Energy Star		Must Meet Current Energy Star	x	ENERGY STAR® certified; E
Section 508 Compliant		Yes	x	
Form Factor		Mini Tower	x	TOWER
Warranty		4 years On Site Next Business Day Fix; Keep Your Hard Drive	x	HP 4y NextBusDay Onsite/DMR DT Only SVC , HP 3yr PriorityManagemt PC 1K+ seats SVC, Project Management
UPGRADES	RULES	DESCRIPTION	COST	LEASE
HARDDRIVE				
	M.2 1 TB SSD Upgrade	1TB M.2 2280 PCIe NVMe TLC SSD	$ 62.50	$ 16.44
RAM				
	RAM Upgrade - Total 32 GB	32GB (1x32GB) DDR4 2666 DIMM	$ 66.00	$ 17.36
WIFI				
	Add Intel Wi-Fi	Intel Wi-Fi 6 AX201 ax2x2 +BT5 WW	$ 19.60	$ 5.15
	Replace Current SATA Power cable w/RF	SATA Power cable w/RF	$ 0.90	$ 0.24
	Replace Current Intel vPro Upgrade	Intel vPro Upgrade	$ 24.50	$ 6.44
	Replace Current SLIM ODD BAY RF SATA Cable Kit	SLIM ODD BAY RF SATA Cable Kit	$ 0.90	$ 0.24
	Replace Current i7 Label	Intel CML Core i7 vpro Label	$ 0.10	$ 0.03
OPTIONAL PORTS				
	Replace VGA with DP v2	DisplayPort Port v2	$ 4.00	$ 1.05
	Replace VGA with HDMI Port v2	HDMI Port v2	$ 4.00	$ 1.05
	Replace VGA with Serial Port v2	Serial Port v2	$ 0.20	$ 0.05
4YEAR / 5YEAR CARE PACKS				
	HP 5y NextBusDay Onsite/DMR DT Only SVC	HP 5y NextBusDay Onsite/DMR DT Only SVC	$ 50.00	N/A
	HP 5y NBD Ons with ADP DMR DT HW Support	HP 5y NBD Ons with ADP DMR DT HW Support	$ 215.00	N/A
	HP 4y NBD Ons with ADP DMR DT HW Support	HP 4y NBD Ons with ADP DMR DT HW Support	$ 110.00	$ 30.26
DISPLAYS		PROPOSAL	COST	LEASE COST
4YEAR DISPLAYS	24" HDMI / DP /VGA/ USB-B Monitor, Height Adjustable with 4 year warranty	HP E24i G4 Display with 4th year	$ 211.00	$ 55.49
	23" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 4 year warranty	P24 Display with 4th year	$ 135.00	$ 35.51
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | VGA | MS Certified - Skype for Business | Webcam and Microphone |	HP E24mv G4 with 4th year	$ 306.01	$ 80.48
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port USB hub	HP E24m G4 with 4th year	$ 405.01	$ 106.52
	27" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port USB hub	HP E27m G4 with 4th year	$ 395.00	$ 103.89
5YEAR DISPLAYS	24" HDMI / DP /VGA/ USB-B Monitor, Height Adjustable with 4 year warranty	HP E24i G4 Display with 5th year	$ 221.00	N/A
	24" Display Port (DP) Monitor, Height Adjustable with 5 year warranty with built in speakers	P24h with 5th year	$ 135.00	N/A
	23.8" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 5 year warranty	P24 Display with 5th year	$ 145.00	N/A
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | VGA | MS Certified -	HP E24mv G4 with 5th year	$ 316.01	N/A

Lot 1 - Mid-Range Desktop MT					
	Skype for Business | Webcam and Microphone |	HP E24mv G4 with 5th year	$ 510.01		
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port USB hub	HP E24m G4 with 5th year	$ 415.01	N/A	
	27" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port USB hub	HP E27m G4 with 5th year	$ 405.00	N/A	
ACCESSORIES					
ADAPTERS		ADAPTERS			
	COMPATIBLE WITH ALL	TRIPP LITE USB 3 0 SuperSpeed SD Micro S	$ 14.55	$ 3.86	
	SFF/MT/MINI	HP Promo - DisplayPort To DVI-D Adapter	$ 11.00	$ 2.92	
	SFF/MT/MINI	DisplayPort to DVI	$ 19.50	$ 5.17	
	SFF/MT/MINI	HP Promo - DisplayPort To VGA Adapter	$ 19.00	$ 5.04	
	SFF/MT/MINI	HP USB-C to VGA Adapter	$ 19.50	$ 5.17	
	840/ 830/11EE	HP 65W Smart AC Adapter	$ 34.00	$ 9.02	
	EXCLUDES 650 AND 640	HP USB-C to RJ45 Adapter	$ 19.50	$ 5.17	
	EXCLUDES X2 G8	HP HDMI to VGA Adapter	$ 46.00	$ 12.21	
	EXCLUDES DRAGONFLY/ X2 G8	HP HDMI to DVI Adapter	$ 18.00	$ 4.78	
	COMPATIBLE WITH ALL	HP USB-C to HDMI 2.0 Adapter	$ 32.00	$ 8.49	
	EXCLUDES 11EE	HP 65W USB-C Auto Adapter	$ 69.30	$ 18.39	
	MICROTOWER ONLY	HP Internal Serial Port(405/600/705/800)	$ 8.00	$ 2.12	
DOCKING STATIONS		DOCKING STATIONS			
	5th year dock warranty	HP 5y NBD Adv. Exch Docking Station SVC	$ 54.45	N/A	
	COMPATIBLE WITH ALL	HP USB-C Dock G5	$ 95.00	$ 25.21	
	GETAC T800 SERIES	GETAC T8 OFFICE DOCK WITH AC ADAPTER	$ 294.73	$ 78.20	
	GETAC B300 SERIES	Getac B300 Office Dock with 90W AC adapt	$ 378.94	$ 100.54	
	EXCLUDES 11 EE	HP TB Dock G2 w/ Combo Cable	$ 208.50	$ 55.32	
	EXCLUDES 11 EE	HP USB-C Mini Dock	$ 64.50	$ 17.11	
	COMPATIBLE WITH ALL	HP USB-C/A Universal Dock G2	$ 160.00	$ 42.45	
	EXCLUDES 11 EE	HP Thunderbolt Dock 120W G2	$ 135.00	$ 35.82	
CABLE LOCKS		CABLE LOCKS			
	COMPATIBLE WITH ALL	HP Sure Key Cable Lock	$ 30.00	$ 7.96	
	EXCLUDES DESKTOPS	HP Nano Lock	$ 30.00	$ 7.96	
USB KEYBOARD AND MICE		USB KEYBOARD AND MICE			
	COMPATIBLE WITH ALL	HP 320K WD KBD	$ 13.00	$ 3.45	
	COMPATIBLE WITH ALL	HP Wired 320M Mouse	$ 10.50	$ 2.79	
	COMPATIBLE WITH ALL	HP Wired 320Mouse Keyboard Combo	$ 15.00	$ 3.98	
WIRELESS KEYBOARD AND MICE		WIRESLESS KEYBOARD AND MICE			
	COMPATIBLE WITH ALL	HP Comfort Grip Wireless Mouse	$ 18.00	$ 4.78	
	EXCLUDES x2 G8	HP Slim Wireless KB and Mouse	$ 17.00	$ 4.51	
EXTERNAL DVD		EXTERNAL DVD			
	EXCLUDES X2 G8, DRAGONFLY	HP USB External DVDRW Drive	$ 26.00	$ 6.90	
SPEAKER BAR		SPEAKERBAR			
	E243i, P24,P24H	HP S101 Speaker bar	$ 19.00	$ 5.04	
CASES AND BAGS		CASES AND BAGS			
	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	HP Prelude Pro Recycle Top Load	$ 15.00	$ 3.98	
	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	HP Prelude Pro Recycle Backpack	$ 21.00	$ 5.57	
	X2 G8 ONLY	Targus Commercial Grade Case X2 G4	$ 29.00	$ 7.69	
DISPLAY STANDS		DISPLAY STANDS			
	COMPATIBLE WITH ALL	TARGUS UNIVERSAL MONITOR STAND	$ 29.82	$ 7.91	
	COMPATIBLE WITH ALL	Ergotech Display Stand Desktop TAA Compl	$ 130.00	$ 34.49	
STYLUS		STYLUS			
	COMPATIBLE WITH ProBook x360 11 EE ONLY	HP Pro Pen	$ 30.00	$ 7.96	
	COMPATIBLE WITH DRAGONFLY / X2 G8/ X360 830 G8 ONLY	HP Rechargeable Active Pen G3	$ 60.00	$ 15.92	
ADAPTERS		10-KEY PAD			
	COMPATIBLE WITH ALL	ADESSO AKB-601UB - USB SPILL RESISTANT 1	$ 14.99	$ 3.98	
HEADSETS					
	HEADSET	HP WD 3.5mm ST Headset	$ 28.00	$ 7.43	

Lot 1 - Mid-Randge Desktop (Small Form Factor)				
Input Requested	Proposal	Confirmation that your spec meets this minimum requirement ("X")	Actual Spec Proposed, if higher	
Historical Annual Volume	1,432			
Cost per Unit (Purchase)	$ 796.00			
Annual Cost per Unit (4 year lease)	$ 211.47			
Manufacturer	HP			
Model Number	HP EliteDesk 600 G6 Small Form Factor PC			
Component	Standard Desktop Minimum Requirements			
Processor (CPU) Type	Intel® Core™ i7-6700 (4.0 Ghz) or equal	x	Intel Core i7-10700 2.9GHz 8C 65W	
Operating System	Windows 10 64 Bit Pro	x	Win 11 Pro 64 Downgrade to Win 10 Pro 64	
(RAM)	16 GB DDR4 2133 DIMM	x	16GB (1x16GB) DDR4 2666	
STORAGE	256 GB SSD	x		
Display	Not Included	x	Not Included-External	
Display/Graphics Technology	Integrated HD Graphics w/ Dual Monitor Support	x	Integrated: Intel® UHD Graphics 610; Intel® UHD Graphics 63016 (Integrated graphics depend on processor)	
Sound	Analog stereo output	x		
Speakers	Integrated headphone and stereo speaker jacks	x		
Optical Drive 1	8X DVD+/-RW Writer Drive	x		
Mouse	USB optical mouse with scroll	x		
Keyboard	USB keyboard	x		
Smart Card Reader	FIPS-201 Approved Transparent Smart Card Reader (Keyboard integrated or USB)	x	HP USB Business Slim Wired SmartCard CCID Keyboard US	
Network Interface	10/100/1000 BASE-T Ethernet	x		
USB Ports	6	x	Front:1 SuperSpeed USB Type-C ; 4 SuperSpeed USB Type-A Rear: 1 power connector; 1 RJ-45; 1 audio line in/out; 2 DisplayPort™; 3	
DVI Ports	1	x	no	
VGA Ports	Optional	x	1 VGA	
Display Port	1	x	2DISPLAY PORT	
HDMI	Optional	x	1 HDMI	
Slots	2 PCI Slots available (PCI and/or PCIe)	x		
Platform Integrity	Trusted Platform Module (TPM) v1.2 or newer			
EPEAT	Gold	x		
Energy Star	Must Meet Current Energy Star	x		
Section 508 Compliant	Yes	x		
Form Factor	Mini Tower	x		
Warranty	4 years On Site Next Business Day Fix; Keep Your Hard Drive	x	HP 4y NextBusDay Onsite/DMR DT Only SVC , HP 3yr PriorityManagemt PC 1K+ seats SVC, Project Management	
UPGRADES	RULES	DESCRIPTION	COST	LEASE
STORAGE	M.2 512 GB SSD Upgrade	512GB M.2 2280 PCIe NVMe TLC SSD	$ 49.00	$ 13.00
	M.2 1 TB SSD Upgrade	1TB M.2 2280 PCIe NVMe TLC SSD	$ 3.00	$ 0.80
RAM	RAM Upgrade - Total 32 GB	32GB (1x32GB) DDR4 2666 DIMM	$ 98.00	$ 26.00
OPTIONAL PORTS	Replace VGA with Type-C USB 3.1 Gen 2 Port	HP Type-C USB 3.1 Gen2 Port	$ 5.00	$ 1.33
	Replace VGA with Serial Port v2	HP Internal Serial Port	$ 5.00	$ 1.33
	Replace VGA with DP v2	HP DisplayPort Port v2	$ 5.00	$ 1.33
	Replace VGA with Serial Port v2	HP HDMI Port v2	$ 5.00	$ 1.33
4YEAR / 5YEAR CARE PACKS	HP 5y NextBusDay Onsite/DMR DT Only SVC	HP 5y NextBusDay Onsite/DMR DT Only SVC	$ 50.00	n/a
	HP 5y NextBusDay Onsite/ADP DT Only SVC WITH DMR	HP 5y NBD Ons with ADP DMR DT HW Support	$ 215.00	n/a
	5 year Accidental Damage Protection WITH DMR	HP 4y NBD Ons with ADP DMR DT HW Support	$ 110.00	$ 30.26
DISPLAYS		PROPOSAL	COST	LEASE COST
4YEAR DISPLAYS	24" HDMI / DP /VGA/ USB-B Monitor, Height Adjustable with 4 year warranty	HP E24i G4 Display with 4th year	$ 211.00	$ 55.49
	23" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 4 year warranty	P24 Display with 4th year	$ 135.00	$ 35.51
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | VGA | MS Certified - Skype for Business |	HP E24mv G4 with 4th year	$ 306.01	$ 80.48
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port USB	HP E24m G4 with 4th year	$ 405.01	$ 106.52
	27" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port USB hub	HP E27m G4 with 4th year	$ 395.00	$ 103.89
5YEAR DISPLAYS	24" HDMI / DP /VGA/ USB-B Monitor, Height Adjustable with 4 year warranty	HP E24i G4 Display with 5th year	$ 221.00	N/A
	24" Display Port (DP) Monitor, Height Adjustable with 5 year warranty with built in speakers	P24h with 5th year	$ 135.00	N/A
	23.8" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 5 year warranty	P24 Display with 5th year	$ 145.00	N/A
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | VGA | MS Certified - Skype for Business |	HP E24mv G4 with 5th year	$ 316.01	N/A
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port USB	HP E24m G4 with 5th year	$ 415.01	N/A
	27" | IPS LED | Height Adjustable | Intergrated Speakers HDMI	HP E27m G4 with 5th year	$ 405.00	N/A

Lot 1 - Mid-Randge Desktop (Small Form Factor)					
	| DP | Webcam and Microphone | RJ-45 | 4 port USB hub	HP E27m G4 with 5th year	$ 405.00		
ACCESSORIES					
ADAPTERS		ADAPTERS			
	COMPATIBLE WITH ALL	TRIPP LITE USB 3 0 SuperSpeed SD Micro S	$ 14.55	$ 3.86	
	SFF/MT/MINI	HP Promo - DisplayPort To DVI-D Adapter	$ 11.00	$ 2.92	
	SFF/MT/MINI	DisplayPort to DVI	$ 19.50	$ 5.17	
	SFF/MT/MINI	HP Promo - DisplayPort To VGA Adapter	$ 19.00	$ 5.04	
	SFF/MT/MINI	HP USB-C to VGA Adapter	$ 19.50	$ 5.17	
	840/ 830/11EE	HP 65W Smart AC Adapter	$ 34.00	$ 9.02	
	EXCLUDES 650 AND 640	HP USB-C to RJ45 Adapter	$ 19.50	$ 5.17	
	EXCLUDES X2 G8	HP HDMI to VGA Adapter	$ 46.00	$ 12.21	
	EXCLUDES DRAGONFLY/ X2 G8	HP HDMI to DVI Adapter	$ 18.00	$ 4.78	
	COMPATIBLE WITH ALL	HP USB-C to HDMI 2.0 Adapter	$ 32.00	$ 8.49	
	EXCLUDES 11EE	HP 65W USB-C Auto Adapter	$ 69.30	$ 18.39	
	MICROTOWER ONLY	HP Internal Serial Port(405/600/705/800)	$ 8.00	$ 2.12	
DOCKING STATIONS		DOCKING STATIONS			
	5th year dock warranty	HP 5y NBD Adv. Exch Docking Station SVC	$ 54.45	N/A	
	COMPATIBLE WITH ALL	HP USB-C Dock G5	$ 95.00	$ 25.21	
	GETAC T800 SERIES	GETAC T8 OFFICE DOCK WITH AC ADAPTER	$ 294.73	$ 78.20	
	GETAC B300 SERIES	Getac B300 Office Dock with 90W AC adapt	$ 378.94	$ 100.54	
	EXCLUDES 11 EE	HP TB Dock G2 w/ Combo Cable	$ 208.50	$ 55.32	
	EXCLUDES 11 EE	HP USB-C Mini Dock	$ 64.50	$ 17.11	
	COMPATIBLE WITH ALL	HP USB-C/A Universal Dock G2	$ 160.00	$ 42.45	
	EXCLUDES 11 EE	HP Thunderbolt Dock 120W G2	$ 135.00	$ 35.82	
CABLE LOCKS		CABLE LOCKS			
	COMPATIBLE WITH ALL	HP Sure Key Cable Lock	$ 30.00	$ 7.96	
	EXCLUDES DESKTOPS	HP Nano Lock	$ 30.00	$ 7.96	
USB KEYBOARD AND MICE		USB KEYBOARD AND MICE			
	COMPATIBLE WITH ALL	HP 320K WD KBD	$ 13.00	$ 3.45	
	COMPATIBLE WITH ALL	HP Wired 320M Mouse	$ 10.50	$ 2.79	
	COMPATIBLE WITH ALL	HP Wired 320Mouse Keyboard Combo	$ 15.00	$ 3.98	
WIRELESS KEYBOARD AND MICE		WIRESLESS KEYBOARD AND MICE			
	COMPATIBLE WITH ALL	HP Comfort Grip Wireless Mouse	$ 18.00	$ 4.78	
	EXCLUDES x2 G8	HP Slim Wireless KB and Mouse	$ 17.00	$ 4.51	
EXTERNAL DVD		EXTERNAL DVD			
	EXCLUDES X2 G8, DRAGONFLY	HP USB External DVDRW Drive	$ 26.00	$ 6.90	
SPEAKER BAR		SPEAKERBAR			
	E243i, P24,P24H	HP S101 Speaker bar	$ 19.00	$ 5.04	
CASES AND BAGS		CASES AND BAGS			
	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	HP Prelude Pro Recycle Top Load	$ 15.00	$ 3.98	
	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	HP Prelude Pro Recycle Backpack	$ 21.00	$ 5.57	
	X2 G8 ONLY	Targus Commercial Grade Case X2 G4	$ 29.00	$ 7.69	
DISPLAY STANDS		DISPLAY STANDS			
	COMPATIBLE WITH ALL	TARGUS UNIVERSAL MONITOR STAND	$ 29.82	$ 7.91	
	COMPATIBLE WITH ALL	Ergotech Display Stand Desktop TAA Compl	$ 130.00	$ 34.49	
STYLUS		STYLUS			
	COMPATIBLE WITH ProBook x360 11 EE ONLY	HP Pro Pen	$ 30.00	$ 7.96	
	COMPATIBLE WITH DRAGONFLY / X2 G8/ X360 830 G8 ONLY	HP Rechargeable Active Pen G3	$ 60.00	$ 15.92	
ADAPTERS		10-KEY PAD			
	COMPATIBLE WITH ALL	ADESSO AKB-601UB - USB SPILL RESISTANT 1	$ 14.99	$ 3.98	
HEADSETS					
	HEADSET	HP WD 3.5mm ST Headset	$ 28.00	$ 7.43	

Lot 1 - High-End Desktop					
Input Requested		Proposal			
Historical Annual Volume		1,534	Confirmation that your spec meets this minimum requirement ("X")	Actual Spec Proposed, if higher	
Cost per Unit (Purchase)		$ 947.00			
Annual Cost per Unit (4 year lease)		$ 251.27			
Manufacturer		HP			
Model Number		HP EliteDesk 600 G6 Microtower PC			
Component					
Processor (CPU) Type		Intel® Core™ i7-6800K (3.6Ghz) or equal	x	Intel® Core™ i7-6800K (3.6Ghz) or equal	
Operating System		Windows 10 64 Bit Pro	x	Win 11 Pro 64 Downgrade to Win 10 Pro 64	
(RAM)		32 GB DDR4 2400 DIMM	x	32 GB DDR4 2400 DIMM	
STORAGE		512 GB SSD	x	512 GB SSD	
Display		Not Included	x	Not Included-External	
Display/Graphics Technology		Nvidia Quadro K420, 2GB equivalent or better	x	AMD Rdn 2GB R7 430 2DP Graphics	
Sound		Analog stereo output	x		
Speakers		Integrated headphone and stereo speaker jacks	x		
Optical Drive 1		16X DVD+/-RW Super Multi SATA Drive	x	9.5 DVDWR	
Mouse		USB optical mouse with scroll	x	HP WRD 320M Mouse	
Keyboard		USB keyboard	x	HP KBDWD USB	
Smart Card Reader		FIPS-201 Approved Transparent Smart Card Reader (Keyboard integrated or USB)	x	HP KBDWD USB BusSlim SCard CCID	
Network Interface		10/100/1000 BASE-T Ethernet	x	RJ 45	
USB Ports		6	x	FRONT: 1 SuperSpeed USB Type-C® 10Gbps signaling rate; 2 SuperSpeed USB Type-A 10Gbps signaling rate; 2 SuperSpeed USB Type-A 5Gbps signaling rate (1 fast	
DVI Ports		1	x		
VGA Ports		Optional	x	1 VGA	
DP or HDMI		Optional	x	REAR: 2 DisplayPort™ 1.4	
DP or HDMI		1	x	1 HDMI 2.0	
Slots		2 PCI Slots available (PCI and/or PCIe)	x	1 M.2 2230; 1 PCIe 3 x16; 1 PCIe 3 x1; 1 PCIe 3 x16 (wired as x4); 2 M.2 2280 Sold separately or as an optional feature	
Platform Integrity		Trusted Platform Module (TPM) v1.2 or newer	x		
EPEAT		Gold	x	EPEAT® 2019 registered where applicable	
Energy Star		Must Meet Current Energy Star	x	ENERGY STAR® certified; E	
Section 508 Compliant		Yes	x		
Form Factor		Mini Tower	x	TOWER	
Warranty		4 years On Site Next Business Day Fix; Keep Your Hard Drive	x	HP 4y NextBusDay Onsite/DMR DT Only SVC , HP 3yr PriorityManagemt PC 1K+ seats SVC, Project Management	
UPGRADES	RULES	DESCRIPTION	COST	LEASE	
STORAGE					
	M.2 1 TB SSD Upgrade	1TB M.2 2280 PCIe NVMe TLC SSD	$ 80.00	$ 21.23	
GRAPHIC CARD					
	Alternative Graphics Card	Nvd GeF RTX2060 Super 8GB Graphics	$ 379.00	$ 100.56	
	Chassis Upgrade for Nvidia GeForce RTX2060 GFX Card	ProDesk 600PLA400W MT Chassis G4	$ 22.00	$ 5.84	
WIFI					
	Add Intel Wi-Fi	Intel Wi-Fi 6 AX201 ax2x2 +BT5 WW	$ 19.60	$ 5.15	
	Replace Current Cable Kit	3.5 BAY SATA Cable Kit - RF	$ 2.10	$ 0.55	
	Replace Current SATA Power	SATA Power cable w/RF	$ 0.90	$ 0.24	
	Replace Current vPro status	Intel vPro Upgrade	$ 24.50	$ 6.44	
	Replace Current OOD Bay SATA Cable Kit	SLIM ODD BAY RF SATA Cable Kit	$ 0.90	$ 0.24	
	Replace Current i7 Label	Intel CML Core i7 vpro Label	$ 0.10	$ 0.03	
OPTIONAL PORTS					
	Replace VGA with DP v2	DisplayPort Port v2	$ 4.00	$ 1.05	
	Replace VGA with HDMI Port v2	HDMI Port v2	$ 4.00	$ 1.05	
	Replace VGA with Serial Port v2	Serial Port v2	$ 0.20	$ 0.05	
4YEAR / 5YEAR CARE PACKS					
	HP 5y NextBusDay Onsite/DMR DT Only SVC	HP 5y NextBusDay Onsite/DMR DT Only SVC	$ 50.00	N/A	
	HP 5y NextBusDay Onsite/ADP DT Only SVC with DMR	HP 5y NBD Ons with ADP DMR DT HW Support	$ 215.00	N/A	
DISPLAYS		PROPOSAL	COST	LEASE COST	
4YEAR DISPLAYS	24" HDMI / DP /VGA/ USB-B Monitor, Height Adjustable with 4 year warranty	HP E24i G4 Display with 4th year	$ 211.00	$ 55.49	
	23" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 4 year warranty	P24 Display with 4th year	$ 135.00	$ 35.51	
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | VGA | MS Certified - Skype for Business | Webcam and Microphone |	HP E24mv G4 with 4th year	$ 306.01	$ 80.48	
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port USB hub	HP E24m G4 with 4th year	$ 405.01	$ 106.52	
	27" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port USB hub	HP E27m G4 with 4th year	$ 395.00	$ 103.89	
	24" HDMI / DP /VGA/ USB-B Monitor, Height Adjustable with 4 year warranty	HP E24i G4 Display with 5th year	$ 221.00	N/A	
	24" Display Port (DP) Monitor, Height Adjustable with 5 year warranty	P24h with 5th year	$ 135.00	N/A	

Lot 1 - High-End Desktop					
5YEAR DISPLAYS	with built in speakers	P24h with 5th year	$ 135.00		
	23.8" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 5 year warranty	P24 Display with 5th year	$ 145.00	N/A	
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | VGA | MS Certified - Skype for Business | Webcam and Microphone |	HP E24mv G4 with 5th year	$ 316.01	N/A	
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port USB hub	HP E24m G4 with 5th year	$ 415.01	N/A	
	27" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port USB hub	HP E27m G4 with 5th year	$ 405.00	N/A	
ACCESSORIES					
ADAPTERS		ADAPTERS			
	COMPATIBLE WITH ALL	TRIPP LITE USB 3 0 SuperSpeed SD Micro S	$ 14.55	$ 3.86	
	SFF/MT/MINI	HP Promo - DisplayPort To DVI-D Adapter	$ 11.00	$ 2.92	
	SFF/MT/MINI	DisplayPort to DVI	$ 19.50	$ 5.17	
	SFF/MT/MINI	HP Promo - DisplayPort To VGA Adapter	$ 19.00	$ 5.04	
	SFF/MT/MINI	HP USB-C to VGA Adapter	$ 19.50	$ 5.17	
	840/ 830/11EE	HP 65W Smart AC Adapter	$ 34.00	$ 9.02	
	EXCLUDES 650 AND 640	HP USB-C to RJ45 Adapter	$ 19.50	$ 5.17	
	EXCLUDES X2 G8	HP HDMI to VGA Adapter	$ 46.00	$ 12.21	
	EXCLUDES DRAGONFLY/ X2 G8	HP HDMI to DVI Adapter	$ 18.00	$ 4.78	
	COMPATIBLE WITH ALL	HP USB-C to HDMI 2.0 Adapter	$ 32.00	$ 8.49	
	EXCLUDES 11EE	HP 65W USB-C Auto Adapter	$ 69.30	$ 18.39	
	MICROTOWER ONLY	HP Internal Serial Port(405/600/705/800)	$ 8.00	$ 2.12	
DOCKING STATIONS		DOCKING STATIONS			
	5th year dock warranty	HP 5y NBD Adv. Exch Docking Station SVC	$ 54.45	N/A	
	COMPATIBLE WITH ALL	HP USB-C Dock G5	$ 95.00	$ 25.21	
	GETAC T800 SERIES	GETAC T8 OFFICE DOCK WITH AC ADAPTER	$ 294.73	$ 78.20	
	GETAC B300 SERIES	Getac B300 Office Dock with 90W AC adapt	$ 378.94	$ 100.54	
	EXCLUDES 11 EE	HP TB Dock G2 w/ Combo Cable	$ 208.50	$ 55.32	
	EXCLUDES 11 EE	HP USB-C Mini Dock	$ 64.50	$ 17.11	
	COMPATIBLE WITH ALL	HP USB-C/A Universal Dock G2	$ 160.00	$ 42.45	
	EXCLUDES 11 EE	HP Thunderbolt Dock 120W G2	$ 135.00	$ 35.82	
CABLE LOCKS		CABLE LOCKS			
	COMPATIBLE WITH ALL	HP Sure Key Cable Lock	$ 30.00	$ 7.96	
	EXCLUDES DESKTOPS	HP Nano Lock	$ 30.00	$ 7.96	
USB KEYBOARD AND MICE		USB KEYBOARD AND MICE			
	COMPATIBLE WITH ALL	HP 320K WD KBD	$ 13.00	$ 3.45	
	COMPATIBLE WITH ALL	HP Wired 320M Mouse	$ 10.50	$ 2.79	
	COMPATIBLE WITH ALL	HP Wired 320Mouse Keyboard Combo	$ 15.00	$ 3.98	
WIRELESS KEYBOARD AND MICE		WIRESLESS KEYBOARD AND MICE			
	COMPATIBLE WITH ALL	HP Comfort Grip Wireless Mouse	$ 18.00	$ 4.78	
	EXCLUDES x2 G8	HP Slim Wireless KB and Mouse	$ 17.00	$ 4.51	
EXTERNAL DVD		EXTERNAL DVD			
	EXCLUDES X2 G8, DRAGONFLY	HP USB External DVDRW Drive	$ 26.00	$ 6.90	
SPEAKER BAR		SPEAKERBAR			
	E243i, P24,P24H	HP S101 Speaker bar	$ 19.00	$ 5.04	
CASES AND BAGS		CASES AND BAGS			
	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	HP Prelude Pro Recycle Top Load	$ 15.00	$ 3.98	
	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	HP Prelude Pro Recycle Backpack	$ 21.00	$ 5.57	
	X2 G8 ONLY	Targus Commercial Grade Case X2 G4	$ 29.00	$ 7.69	
DISPLAY STANDS		DISPLAY STANDS			
	COMPATIBLE WITH ALL	TARGUS UNIVERSAL MONITOR STAND	$ 29.82	$ 7.91	
	COMPATIBLE WITH ALL	Ergotech Display Stand Desktop TAA Compl	$ 130.00	$ 34.49	
STYLUS		STYLUS			
	COMPATIBLE WITH ProBook x360 11 EE ONLY	HP Pro Pen	$ 30.00	$ 7.96	
	COMPATIBLE WITH DRAGONFLY / X2 G8/ X360 830 G8 ONLY	HP Rechargeable Active Pen G3	$ 60.00	$ 15.92	
ADAPTERS		10-KEY PAD			
	COMPATIBLE WITH ALL	ADESSO AKB-601UB - USB SPILL RESISTANT 1	$ 14.99	$ 3.98	
HEADSETS					
	HEADSET	HP WD 3.5mm ST Headset	$ 28.00	$ 7.43	

Lot 1 - High-End Desktop (Small Form Factor)				
Input Requested		Proposal	Confirmation that your spec meets this minimum requirement ("X")	Actual Spec Proposed, if higher
Historical Annual Volume		1,432		
Cost per Unit (Purchase)		$ 990.00		
Annual Cost per Unit (4 year lease)		$ 263.40		
Manufacturer		HP		
Model Number		HP EliteDesk 600 G6 Small Form Factor PC		
Component		Standard Desktop Minimum Requirements		
Processor (CPU) Type		Intel® Core™ i7-6800K (3.6Ghz) or equal	x	Intel Core i7-10700 2.9GHz 8C 65W
Operating System		Windows 10 64 Bit Pro	x	Win 11 Pro 64 Downgrade to Win 10 Pro 64
(RAM)		32 GB DDR4 2400 DIMM	x	32GB (2x16GB) DDR4 2933 DIMM
STORAGE		512 GB SSD	x	512GB M.2 2280 PCIe NVMe TLC SSD
Display		Not Included	x	Not Included-External
Display/Graphics Technology		Nvidia Quadro K420, 2GB equivalent or better	x	AMD Rdn 2GB R7 430 2DP Graphics
Sound		Analog stereo output	x	
Speakers		Integrated headphone and stereo speaker jacks	x	
Optical Drive 1		16X DVD+/-RW Super Multi SATA Drive	x	
Mouse		USB optical mouse with scroll	x	
Keyboard		USB keyboard	x	
Smart Card Reader		FIPS-201 Approved Transparent Smart Card Reader (Keyboard integrated or USB)	x	HP USB Business Slim Wired SmartCard CCID Keyboard US
Network Interface		10/100/1000 BASE-T Ethernet	x	
USB Ports		6	x	Front:1 SuperSpeed USB Type-C ; 4 SuperSpeed USB Type-A Rear: 1 power connector; 1 RJ-45; 1 audio line in/out; 2 DisplayPort™; 3
DVI Ports		1	x	no
VGA Ports		Optional	x	1 VGA
Display Port		Optional	x	2DISPLAY PORT
HDMI		1	x	1 HDMI
Slots		2 PCI Slots available (PCI and/or PCIe)	x	
Platform Integrity		Trusted Platform Module (TPM) v1.2 or newer	x	
EPEAT		Gold	x	
Energy Star		Must Meet Current Energy Star	x	
Section 508 Compliant		Yes	x	
Form Factor		Mini Tower	x	
Warranty		4 years On Site Next Business Day Fix; Keep Your Hard Drive	x	HP 4y NextBusDay Onsite/DMR DT Only SVC , HP 3yr PriorityManagemt PC 1K+ seats SVC, Project Management
UPGRADES	RULES	DESCRIPTION	COST	LEASE
STORAGE				
	M.2 1 TB SSD Upgrade	1TB M.2 2280 PCIe NVMe TLC SSD	$ 80.00	$ 21.23
GFX CARD				
	Alternative AMD GFX CARD	AMD Rdn RX 550X 4GB DP+HDMI Graphics	$ 50.00	$ 13.27
OPTIONAL PORTS				
	Replace VGA with Type-C USB 3.1 Gen 2 Port	HP Type-C USB 3.1 Gen2 Port	$ 5.00	$ 1.33
	Replace VGA with Serial Port v2	HP Internal Serial Port	$ 5.00	$ 1.33
	Replace VGA with DP v2	HP DisplayPort Port v2	$ 5.00	$ 1.33
	Replace VGA with Serial Port v2	HP HDMI Port v2	$ 5.00	$ 1.33
4YEAR / 5YEAR CARE PACKS				
	HP 5y NextBusDay Onsite/DMR DT Only SVC	HP 5y NextBusDay Onsite/DMR DT Only SVC	$ 50.00	N/A
	HP 5y NextBusDay Onsite/ADP DT Only SVC WITH DMR	HP 5y NBD Ons with ADP DMR DT HW Support	$ 215.00	N/A
	5 year Accidental Damage Protection WITH DMR	HP 4y NBD Ons with ADP DMR DT HW Support	$ 110.00	$ 30.26
DISPLAYS		PROPOSAL	COST	LEASE COST
4YEAR DISPLAYS	24" HDMI / DP /VGA/ USB-B Monitor, Height Adjustable with 4 year warranty	HP E24i G4 Display with 4th year	$ 211.00	$ 55.49
	23" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 4 year warranty	P24 Display with 4th year	$ 135.00	$ 35.51
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | VGA | MS Certified - Skype for Business | Webcam and Microphone |	HP E24mv G4 with 4th year	$ 306.01	$ 80.48
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port USB hub	HP E24m G4 with 4th year	$ 405.01	$ 106.52
	27" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port USB hub	HP E27m G4 with 4th year	$ 395.00	$ 103.89
5YEAR DISPLAYS	24" HDMI / DP /VGA/ USB-B Monitor, Height Adjustable with 4 year warranty	HP E24i G4 Display with 5th year	$ 221.00	N/A
	24" Display Port (DP) Monitor, Height Adjustable with 5 year warranty with built in speakers	P24h with 5th year	$ 135.00	N/A
	23.8" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 5 year warranty	P24 Display with 5th year	$ 145.00	N/A
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | VGA | MS Certified - Skype for Business | Webcam and Microphone |	HP E24mv G4 with 5th year	$ 316.01	N/A
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port USB hub	HP E24m G4 with 5th year	$ 415.01	N/A

Lot 1 - High-End Desktop (Small Form Factor)					
	27" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port USB hub	HP E27m G4 with 5th year	$ 405.00	N/A	
ACCESSORIES					
		ADAPTERS			
ADAPTERS	COMPATIBLE WITH ALL	TRIPP LITE USB 3 0 SuperSpeed SD Micro S	$ 14.55	$ 3.86	
	SFF/MT/MINI	HP Promo - DisplayPort To DVI-D Adapter	$ 11.00	$ 2.92	
	SFF/MT/MINI	DisplayPort to DVI	$ 19.50	$ 5.17	
	SFF/MT/MINI	HP Promo - DisplayPort To VGA Adapter	$ 19.00	$ 5.04	
	SFF/MT/MINI	HP USB-C to VGA Adapter	$ 19.50	$ 5.17	
	840/ 830/11EE	HP 65W Smart AC Adapter	$ 34.00	$ 9.02	
	EXCLUDES 650 AND 640	HP USB-C to RJ45 Adapter	$ 19.50	$ 5.17	
	EXCLUDES X2 G8	HP HDMI to VGA Adapter	$ 46.00	$ 12.21	
	EXCLUDES DRAGONFLY/ X2 G8	HP HDMI to DVI Adapter	$ 18.00	$ 4.78	
	COMPATIBLE WITH ALL	HP USB-C to HDMI 2.0 Adapter	$ 32.00	$ 8.49	
	EXCLUDES 11EE	HP 65W USB-C Auto Adapter	$ 69.30	$ 18.39	
	MICROTOWER ONLY	HP Internal Serial Port(405/600/705/800)	$ 8.00	$ 2.12	
		DOCKING STATIONS			
DOCKING STATIONS	5th year dock warranty	HP 5y NBD Adv. Exch Docking Station SVC	$ 54.45	N/A	
	COMPATIBLE WITH ALL	HP USB-C Dock G5	$ 95.00	$ 25.21	
	GETAC T800 SERIES	GETAC T8 OFFICE DOCK WITH AC ADAPTER	$ 294.73	$ 78.20	
	GETAC B300 SERIES	Getac B300 Office Dock with 90W AC adapt	$ 378.94	$ 100.54	
	EXCLUDES 11 EE	HP TB Dock G2 w/ Combo Cable	$ 208.50	$ 55.32	
	EXCLUDES 11 EE	HP USB-C Mini Dock	$ 64.50	$ 17.11	
	COMPATIBLE WITH ALL	HP USB-C/A Universal Dock G2	$ 160.00	$ 42.45	
	EXCLUDES 11 EE	HP Thunderbolt Dock 120W G2	$ 135.00	$ 35.82	
		CABLE LOCKS			
CABLE LOCKS	COMPATIBLE WITH ALL	HP Sure Key Cable Lock	$ 30.00	$ 7.96	
	EXCLUDES DESKTOPS	HP Nano Lock	$ 30.00	$ 7.96	
		USB KEYBOARD AND MICE			
USB KEYBOARD AND MICE	COMPATIBLE WITH ALL	HP 320K WD KBD	$ 13.00	$ 3.45	
	COMPATIBLE WITH ALL	HP Wired 320M Mouse	$ 10.50	$ 2.79	
	COMPATIBLE WITH ALL	HP Wired 320Mouse Keyboard Combo	$ 15.00	$ 3.98	
		WIRESLESS KEYBOARD AND MICE			
WIRELESS KEYBOARD AND MICE	COMPATIBLE WITH ALL	HP Comfort Grip Wireless Mouse	$ 18.00	$ 4.78	
	EXCLUDES x2 G8	HP Slim Wireless KB and Mouse	$ 17.00	$ 4.51	
		EXTERNAL DVD			
EXTERNAL DVD	EXCLUDES X2 G8, DRAGONFLY	HP USB External DVDRW Drive	$ 26.00	$ 6.90	
		SPEAKERBAR			
SPEAKER BAR	E243i, P24,P24H	HP S101 Speaker bar	$ 19.00	$ 5.04	
		CASES AND BAGS			
CASES AND BAGS	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	HP Prelude Pro Recycle Top Load	$ 15.00	$ 3.98	
	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	HP Prelude Pro Recycle Backpack	$ 21.00	$ 5.57	
	X2 G8 ONLY	Targus Commercial Grade Case X2 G4	$ 29.00	$ 7.69	
		DISPLAY STANDS			
DISPLAY STANDS	COMPATIBLE WITH ALL	TARGUS UNIVERSAL MONITOR STAND	$ 29.82	$ 7.91	
	COMPATIBLE WITH ALL	Ergotech Display Stand Desktop TAA Compl	$ 130.00	$ 34.49	
		STYLUS			
STYLUS	COMPATIBLE WITH ProBook x360 11 EE ONLY	HP Pro Pen	$ 30.00	$ 7.96	
	COMPATIBLE WITH DRAGONFLY / X2 G8/ X360 830 G8 ONLY	HP Rechargeable Active Pen G3	$ 60.00	$ 15.92	
		10-KEY PAD			
ADAPTERS	COMPATIBLE WITH ALL	ADESSO AKB-601UB - USB SPILL RESISTANT 1	$ 14.99	$ 3.98	
HEADSETS	HEADSET	HP WD 3.5mm ST Headset	$ 28.00	$ 7.43	

Lot 1 - Standard Laptop				
Input Requested	Proposal		Confirmation that your spec meets this minimum requirement ("X")	Actual Spec Proposed, if higher
Historical Annual Volume	115			
Cost per Unit (Purchase)	$ 851.00			
Annual Cost per Unit (4 year lease)	$ 226.67			
Manufacturer	HP			
Model Number	High End HP EliteBook 640 G8			
Component	Standard Desktop Minimum Requirements			
Processor (CPU) Type	Intel Core i5-7200U (3.1 GHz) or equal		x	HP IDS UMA i5-1135G7 nWWAN MF 640G8BNBPC
Operating System	Windows 10 64 Bit Pro		x	Win 11 Pro 64 Downgrade to Win 10 Pro 64
(RAM)	8 GB DDR4 2133 MHz		x	8GB (1x8GB) DDR4 2400
STORAGE	256GB SSD		x	256GB PCIe NVMe Value SSD
Display/Graphics Technology	Integrated Graphics Supports Dual Display configuration with Docking Station		x	Intel® UHD Graphics
Display	14 inch		x	14 HD AG LED SVA 250 fHDC NWBZ bent
Display Resolution	1366x768		x	1366x768
Sound	Analog Stereo Output		x	
Speakers	Integrated Stereo (Built-in stereo speakers)		x	
Optical Drive	None		x	
Mouse	Optical USB w/ Scroll		x	
Keyboard	Integrated		x	
Webcam	Integrated		x	Active SmartCard
Microphone	Integrated		x	Integrated HD 720p DM Webcam
Network Interface	10/100/1000 Base-T Ethernet; Wireless: 802.11n with 11a/g/b compatibility		x	Intel 9560 ac 2x2 MU-MIMOnvP160MHz+BT5WW
Bluetooth	Bluetooth 3.0, Integrated		x	
Ports	3 or more USB 2.0 or higher		x	3 Super Speed USB Type-A 5Gbps signaling rate (1 charging); 1 SuperSpeed USB Type-C® 10Gbps signaling rate (USB Power
Slots	1 - SD/MMC Card Slot, 1 - Locking Cable Slot		x	Active SmartCard
Smart Card Reader	FIPS-201 Approved Transparent Reader			HP Premium Keyboard, spill-resistant with optional backlit
Platform Integrity	Trusted Platform Module 1.2 (or Newer)		x	
EPEAT	Gold		x	
Energy Star	Must Meet Current Energy Star		x	
Section 508 Compliant	Yes		x	
Warranty	4 years On Site Next Business Day Fix; Keep Your Hard Drive		x	HP 4y NextBusDay Onsite/DMR DT Only SVC , HP 3yr PriorityManagemt PC 1K+ seats SVC, Project Management
Weight	Less than 6 pounds		x	

UPGRADES	RULES	DESCRIPTION	COST	LEASE	
LTE Cellular Data					
	Cellular Data	Intel 7360 LTE-Advanced (Cat 9)	$ 47.00	$ 12.36	
	Cellular Provider- optional	No Service Provider AMER	$ 1.00	$ 0.26	
	Cellular Provider- optional	ATT	$ 1.00	$ 0.26	
	Cellular Provider- optional	Verizon	$ 1.00	$ 0.26	
	i5 Touch Display for Cellular	14 FHD AG LED UWVA 250 fWWANfHDCNWBZbent	$ 16.00	$ 4.21	
STORAGE					
	Increase to 512 TB Hardrive	512GB PCIe NVMe TLC SSD	$ 105.00	$ 27.62	
	Increase to 1 TB Hardrive	1TB PCIe NVMe TLC SSD	$ 80.00	$ 21.04	
RAM					
	RAM Upgrade - Total 16 GB	16GB (2x8GB) DDR4 3200	$ 146.00	$ 38.40	
	RAM Upgrade - Total 32 GB	32GB (1x32GB) DDR4 3200	$ 390.00	$ 102.57	
i5 -Touch Screen (Cellular Capable)					
	Touch Processor	HP IDS UMA i5-1135G7 fWWAN MF 640G8BNBPC	$ 0.10	$ 0.03	
	Touch Display	14.0FHDAGUWVALED250fWAN5GfHDCIRTouchbntL	$ 70.00	$ 18.41	
	Touch Camera	Integrated HD 720p IR DM Webcam	$ 13.00	$ 3.42	
	Touch WiFi	IntelWiFi6AX201ax2x2MUMIMOnvP160MHz+BT5W	$ 2.00	$ 0.53	
i7 -Touch Screen(Cellular Capable)					
	i7 Touch Processor	HP IDS UMA i7-1165G7 fWWAN MF 640G8BNBPC	$ 305.00	$ 80.22	
	i7 Touch Label	Core i7 sz3 G11 Label	$ 1.00	$ 0.26	
	i7 Touch Display	14.0FHDAGUWVALED250fWAN5GfHDCIRTouchbntL	$ 70.00	$ 18.41	
	Touch Camera	Integrated HD 720p IR DM Webcam	$ 13.00	$ 3.42	
i5- SureView (Cellular Capable)					
	Privacy Processor	HP IDS UMA i5-1135G7 fWWAN MF 640G8BNBPC	$ 0.10	$ 0.03	
	Privacy Display	14.0FHDAGUWVALED1000fWAN5GfHDCIRSVG3bntL	$ 108.00	$ 28.40	
	Privacy KeyBoard	Clickpad BL SR PVCY	$ 29.00	$ 7.63	
	Privacy Camera	Integrated HD 720p IR DM Webcam	$ 13.00	$ 3.42	
i7 (Cellular Capable)					
	Upgrade to i7	HP IDS UMA i7-1165G7 fWWAN MF 640G8BNBPC	$ 305.00	$ 80.22	
		Core i7 sz3 G11 Label	$ 1.00	$ 0.26	
4YEAR / 5YEAR CARE PACKS					
	HP 5y NextBusDay Onsite/DMR DT Only SVC	HP 5y NextBusDay Onsite/DMR NB Only SVC	$ 225.00	N/A	

Lot 1 - Standard Laptop					
4YEAR / 3YEAR CARE PACKS	HP 5y NextBusDay Onsite/DMR /ADP DT Only SVC	HP 5y Nbd Onsite/ADP G2/DMR NB Only SVC	$ 375.00	N/A	
	5 year Accidental Damage Protection / DMR	HP 4y Nbd Onsite/ADP G2/DMR NB Only SVC	$ 215.00	$ 59.14	
DISPLAYS		PROPOSAL	COST	LEASE COST	
4YEAR DISPLAYS	24" HDMI / DP /VGA/ USB-B Monitor, Height Adjustable with 4 year warranty	HP E24i G4 Display with 4th year	$ 211.00	$ 55.49	
	23" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 4 year warranty	P24 Display with 4th year	$ 135.00	$ 35.51	
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | VGA | MS Certified - Skype for Business | Webcam and Microphone |	HP E24mv G4 with 4th year	$ 306.01	$ 80.48	
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port USB hub	HP E24m G4 with 4th year	$ 405.01	$ 106.52	
	27" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port USB hub	HP E27m G4 with 4th year	$ 395.00	$ 103.89	
5YEAR DISPLAYS	24" HDMI / DP /VGA/ USB-B Monitor, Height Adjustable with 4 year warranty	HP E24i G4 Display with 5th year	$ 221.00	N/A	
	24" Display Port (DP) Monitor, Height Adjustable with 5 year warranty with built in speakers	P24h with 5th year	$ 135.00	N/A	
	23.8" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 5 year warranty	P24 Display with 5th year	$ 145.00	N/A	
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | VGA | MS Certified - Skype for Business | Webcam and Microphone |	HP E24mv G4 with 5th year	$ 316.01	N/A	
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port USB hub	HP E24m G4 with 5th year	$ 415.01	N/A	
	27" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port USB hub	HP E27m G4 with 5th year	$ 405.00	N/A	
ACCESSORIES					
ADAPTERS		ADAPTERS			
	COMPATIBLE WITH ALL	TRIPP LITE USB 3 0 SuperSpeed SD Micro S	$ 14.55	$ 3.86	
	SFF/MT/MINI	HP Promo - DisplayPort To DVI-D Adapter	$ 11.00	$ 2.92	
	SFF/MT/MINI	DisplayPort to DVI	$ 19.50	$ 5.17	
	SFF/MT/MINI	HP Promo - DisplayPort To VGA Adapter	$ 19.00	$ 5.04	
	SFF/MT/MINI	HP USB-C to VGA Adapter	$ 19.50	$ 5.17	
	840/ 830/11EE	HP 65W Smart AC Adapter	$ 34.00	$ 9.02	
	EXCLUDES 650 AND 640	HP USB-C to RJ45 Adapter	$ 19.50	$ 5.17	
	EXCLUDES X2 G8	HP HDMI to VGA Adapter	$ 46.00	$ 12.21	
	EXCLUDES DRAGONFLY/ X2 G8	HP HDMI to DVI Adapter	$ 18.00	$ 4.78	
	COMPATIBLE WITH ALL	HP USB-C to HDMI 2.0 Adapter	$ 32.00	$ 8.49	
	EXCLUDES 11EE	HP 65W USB-C Auto Adapter	$ 69.30	$ 18.39	
	MICROTOWER ONLY	HP Internal Serial Port(405/600/705/800)	$ 8.00	$ 2.12	
DOCKING STATIONS		DOCKING STATIONS			
	5th year dock warranty	HP 5y NBD Adv. Exch Docking Station SVC	$ 54.45	N/A	
	COMPATIBLE WITH ALL	HP USB-C Dock G5	$ 95.00	$ 25.21	
	GETAC T800 SERIES	GETAC T8 OFFICE DOCK WITH AC ADAPTER	$ 294.73	$ 78.20	
	GETAC B300 SERIES	Getac B300 Office Dock with 90W AC adapt	$ 378.94	$ 100.54	
	EXCLUDES 11 EE	HP TB Dock G2 w/ Combo Cable	$ 208.50	$ 55.32	
	EXCLUDES 11 EE	HP USB-C Mini Dock	$ 64.50	$ 17.11	
	COMPATIBLE WITH ALL	HP USB-C/A Universal Dock G2	$ 160.00	$ 42.45	
	EXCLUDES 11 EE	HP Thunderbolt Dock 120W G2	$ 135.00	$ 35.82	
CABLE LOCKS		CABLE LOCKS			
	COMPATIBLE WITH ALL	HP Sure Key Cable Lock	$ 30.00	$ 7.96	
	EXCLUDES DESKTOPS	HP Nano Lock	$ 30.00	$ 7.96	
USB KEYBOARD AND MICE		USB KEYBOARD AND MICE			
	COMPATIBLE WITH ALL	HP 320K WD KBD	$ 13.00	$ 3.45	
	COMPATIBLE WITH ALL	HP Wired 320M Mouse	$ 10.50	$ 2.79	
	COMPATIBLE WITH ALL	HP Wired 320Mouse Keyboard Combo	$ 15.00	$ 3.98	
WIRELESS KEYBOARD AND MICE		WIRESLESS KEYBOARD AND MICE			
	COMPATIBLE WITH ALL	HP Comfort Grip Wireless Mouse	$ 18.00	$ 4.78	
	EXCLUDES x2 G8	HP Slim Wireless KB and Mouse	$ 17.00	$ 4.51	
EXTERNAL DVD		EXTERNAL DVD			
	EXCLUDES X2 G8, DRAGONFLY	HP USB External DVDRW Drive	$ 26.00	$ 6.90	
SPEAKER BAR		SPEAKERBAR			
	E243i, P24,P24H	HP S101 Speaker bar	$ 19.00	$ 5.04	
CASES AND BAGS		CASES AND BAGS			
	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	HP Prelude Pro Recycle Top Load	$ 15.00	$ 3.98	
	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	HP Prelude Pro Recycle Backpack	$ 21.00	$ 5.57	
	X2 G8 ONLY	Targus Commercial Grade Case X2 G4	$ 29.00	$ 7.69	
DISPLAY STANDS		DISPLAY STANDS			
	COMPATIBLE WITH ALL	TARGUS UNIVERSAL MONITOR STAND	$ 29.82	$ 7.91	
	COMPATIBLE WITH ALL	Ergotech Display Stand Desktop TAA Compl	$ 130.00	$ 34.49	
		STYLUS			

Lot 1 - Standard Laptop					
STYLUS	COMPATIBLE WITH ProBook x360 11 EE ONLY	HP Pro Pen	$ 30.00	$ 7.96	
	COMPATIBLE WITH DRAGONFLY / X2 G8/ X360 830 G8 ONLY	HP Rechargeable Active Pen G3	$ 60.00	$ 15.92	
ADAPTERS		10-KEY PAD			
	COMPATIBLE WITH ALL	ADESSO AKB-601UB - USB SPILL RESISTANT 1	$ 14.99	$ 3.98	
HEADSETS					
	HEADSET	HP WD 3.5mm ST Headset	$ 28.00	$ 7.43	

Lot 1 - High - End Laptop			
Input Requested	Proposal	Confirmation that your spec meets this minimum requirement ("X")	Actual Spec Proposed, if higher
Historical Annual Volume	1,204		
Cost per Unit (Purchase)	$ 1,094.00		
Annual Cost per Unit (4 year lease)	$ 291.07		
Manufacturer	HP		
Model Number	High End HP EliteBook 650 G8		
Component	Standard Desktop Minimum Requirements		
Processor (CPU) Type	Intel Core i7 7500U (3.5 GHz) CPU or equal	x	IDS UMA i7-1165G7 fLTE MF 650 G8
Operating System	Windows 10 64 Bit Pro	x	Win 11 Pro 64 Downgrade to Win 10 Pro 64
(RAM)	16 GB DDR4 2133 MHz	x	16GB (2x8GB) DDR4 3200
STORAGE	512GB SSD	x	SSD 512GB PCIe NVMe TLC
Display/Graphics Technology	Integrated Graphics Supports Dual Display configuration with Docking Station	x	
Display	15 inch	x	15.6 inch HD (1366x768) Anti-Glare LED SVA 220 for LTE for HD Webcam slim
Display Resolution	1920x1080		(1366x768)
Sound	Analog Stereo Output	x	
Speakers	Integrated Stereo (Built-in stereo speakers)	x	
Optical Drive	8x DVD+/-RW		No optical drive- external only
Mouse	Optical USB w/ Scroll	x	
Keyboard	Integrated	x	
Webcam	Integrated	x	
Microphone	Integrated	x	
Network Interface	10/100/1000 Base-T Ethernet; Wireless: 802.11n with 11a/g/b compatibility	x	
Bluetooth	Bluetooth 3.0, Integrated	x	
Ports	3 or more USB 2.0 or higher		2 USB 3.1 Gen 1 (1 charging); 1 USB 3.1 Type-C™ Gen 1 - No VGA- external adapter only
Slots	1 - SD/MMC Card Slot, 1 - Locking Cable Slot	x	1 microSD
Smart Card Reader	FIPS-201 Approved Transparent Reader	x	HP USB Business Slim Wired SmartCard CCID Keyboard US
Platform Integrity	Trusted Platform Module 1.2 (or Newer)	x	
EPEAT	Gold	x	
Energy Star	Must Meet Current Energy Star	x	
Section 508 Compliant	Yes	x	
Warranty	4 years On Site Next Business Day Fix; Keep Your Hard Drive	x	HP 4y NextBusDay Onsite/DMR DT Only SVC , HP 3yr PriorityManagemt PC 1K+ seats SVC, Project Management
Weight	Less than 6.5 pounds	x	

UPGRADES	RULES	DESCRIPTION	COST	LEASE
LTE Cellular Data	Cellular Data	Intel 7360 LTE-Advanced (Cat 9)	$ 39.00	$ 10.38
	Cellular Provider- optional	No Service Provider AMER	$ 1.00	$ 0.27
	Cellular Provider- optional	ATT	$ 1.00	$ 0.27
	Cellular Provider- optional	Verizon	$ 1.00	$ 0.27
STORAGE	Increase to 1 TB Hardrive	1TB PCIe NVMe TLC SSD	$ 80.00	$ 21.28
RAM	RAM Upgrade - Total 32 GB	32GB (1x32GB) DDR4 3200	$ 340.00	$ 90.46
TOUCHSCREEN (Cellular Capable)	Touch Display	15.6 " FHD (1920x1080) LED UWVA 250 for LTE with HD Webcam slim Touchscreen	$ 70.00	$ 18.62
	Touch Camera	Integrated HD 720p IR DM Webcam	$ 6.00	$ 1.60
RIVACY/ NONTOUCH (Cellular Capable)	Privacy Display	15.6" FHD (1920x1080) Anti-Glare LED UWVA 1000 for LTE for HD Webcam uslim Privacy Narrow Bezel SureView3	$ 89.00	$ 23.68
	Privacy Camera	Integrated HD 720p IR DM Webcam	$ 6.00	$ 1.60
	Privacy KeyBoard	Clickpad BL w/num kypd SR PVCY	$ 16.00	$ 4.26
4YEAR / 5YEAR CARE PACKS	HP 5y NextBusDay Onsite/DMR DT Only SVC	HP 5y NextBusDay Onsite/DMR NB Only SVC	$ 225.00	N/A
	HP 5y NextBusDay Onsite/DMR /ADP DT Only SVC	HP 5y Nbd Onsite/ADP G2/DMR NB Only SVC	$ 375.00	N/A
	5 year Accidental Damage Protection / DMR	HP 4y Nbd Onsite/ADP G2/DMR NB Only SVC	$ 215.00	$ 59.14
DISPLAYS		PROPOSAL	COST	LEASE COST
4YEAR DISPLAYS	24" HDMI / DP /VGA/ USB-B Monitor, Height Adjustable with 4 year warranty	HP E24i G4 Display with 4th year	$ 211.00	$ 55.49
	23" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 4 year warranty	P24 Display with 4th year	$ 135.00	$ 35.51
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | VGA | MS Certified - Skype for Business | Webcam and	HP E24mv G4 with 4th year	$ 306.01	$ 80.48
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port USB hub	HP E24m G4 with 4th year	$ 405.01	$ 106.52
	27" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP	HP E27m G4 with 4th year	$ 395.00	$ 103.89

Lot 1 - High - End Laptop					
	| Webcam and Microphone | RJ-45 | 4 port USB hub	HP E27m G4 with 4th year	$ 399.00		
5YEAR DISPLAYS	24" HDMI / DP /VGA/ USB-B Monitor, Height Adjustable with 4 year warranty	HP E24i G4 Display with 5th year	$ 221.00	N/A	
	24" Display Port (DP) Monitor, Height Adjustable with 5 year warranty with built in speakers	P24h with 5th year	$ 135.00	N/A	
	23.8" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 5 year warranty	P24 Display with 5th year	$ 145.00	N/A	
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | VGA | MS Certified - Skype for Business | Webcam and	HP E24mv G4 with 5th year	$ 316.01	N/A	
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port USB hub	HP E24m G4 with 5th year	$ 415.01	N/A	
	27" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port USB hub	HP E27m G4 with 5th year	$ 405.00	N/A	
ACCESSORIES					
ADAPTERS		ADAPTERS			
	COMPATIBLE WITH ALL	TRIPP LITE USB 3 0 SuperSpeed SD Micro S	$ 14.55	$ 3.86	
	SFF/MT/MINI	HP Promo - DisplayPort To DVI-D Adapter	$ 11.00	$ 2.92	
	SFF/MT/MINI	DisplayPort to DVI	$ 19.50	$ 5.17	
	SFF/MT/MINI	HP Promo - DisplayPort To VGA Adapter	$ 19.00	$ 5.04	
	SFF/MT/MINI	HP USB-C to VGA Adapter	$ 19.50	$ 5.17	
	840/ 830/11EE	HP 65W Smart AC Adapter	$ 34.00	$ 9.02	
	EXCLUDES 650 AND 640	HP USB-C to RJ45 Adapter	$ 19.50	$ 5.17	
	EXCLUDES X2 G8	HP HDMI to VGA Adapter	$ 46.00	$ 12.21	
	EXCLUDES DRAGONFLY/ X2 G8	HP HDMI to DVI Adapter	$ 18.00	$ 4.78	
	COMPATIBLE WITH ALL	HP USB-C to HDMI 2.0 Adapter	$ 32.00	$ 8.49	
	EXCLUDES 11EE	HP 65W USB-C Auto Adapter	$ 69.30	$ 18.39	
	MICROTOWER ONLY	HP Internal Serial Port(405/600/705/800)	$ 8.00	$ 2.12	
DOCKING STATIONS		DOCKING STATIONS			
	5th year dock warranty	HP 5y NBD Adv. Exch Docking Station SVC	$ 54.45	N/A	
	COMPATIBLE WITH ALL	HP USB-C Dock G5	$ 95.00	$ 25.21	
	GETAC T800 SERIES	GETAC T8 OFFICE DOCK WITH AC ADAPTER	$ 294.73	$ 78.20	
	GETAC B300 SERIES	Getac B300 Office Dock with 90W AC adapt	$ 378.94	$ 100.54	
	EXCLUDES 11 EE	HP TB Dock G2 w/ Combo Cable	$ 208.50	$ 55.32	
	EXCLUDES 11 EE	HP USB-C Mini Dock	$ 64.50	$ 17.11	
	COMPATIBLE WITH ALL	HP USB-C/A Universal Dock G2	$ 160.00	$ 42.45	
	EXCLUDES 11 EE	HP Thunderbolt Dock 120W G2	$ 135.00	$ 35.82	
CABLE LOCKS		CABLE LOCKS			
	COMPATIBLE WITH ALL	HP Sure Key Cable Lock	$ 30.00	$ 7.96	
	EXCLUDES DESKTOPS	HP Nano Lock	$ 30.00	$ 7.96	
USB KEYBOARD AND MICE		USB KEYBOARD AND MICE			
	COMPATIBLE WITH ALL	HP 320K WD KBD	$ 13.00	$ 3.45	
	COMPATIBLE WITH ALL	HP Wired 320M Mouse	$ 10.50	$ 2.79	
	COMPATIBLE WITH ALL	HP Wired 320Mouse Keyboard Combo	$ 15.00	$ 3.98	
WIRELESS KEYBOARD AND MICE		WIRESLESS KEYBOARD AND MICE			
	COMPATIBLE WITH ALL	HP Comfort Grip Wireless Mouse	$ 18.00	$ 4.78	
	EXCLUDES x2 G8	HP Slim Wireless KB and Mouse	$ 17.00	$ 4.51	
EXTERNAL DVD		EXTERNAL DVD			
	EXCLUDES X2 G8, DRAGONFLY	HP USB External DVDRW Drive	$ 26.00	$ 6.90	
SPEAKER BAR		SPEAKERBAR			
	E243i, P24,P24H	HP S101 Speaker bar	$ 19.00	$ 5.04	
CASES AND BAGS		CASES AND BAGS			
	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	HP Prelude Pro Recycle Top Load	$ 15.00	$ 3.98	
	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	HP Prelude Pro Recycle Backpack	$ 21.00	$ 5.57	
	X2 G8 ONLY	Targus Commercial Grade Case X2 G4	$ 29.00	$ 7.69	
DISPLAY STANDS		DISPLAY STANDS			
	COMPATIBLE WITH ALL	TARGUS UNIVERSAL MONITOR STAND	$ 29.82	$ 7.91	
	COMPATIBLE WITH ALL	Ergotech Display Stand Desktop TAA Compl	$ 130.00	$ 34.49	
STYLUS		STYLUS			
	COMPATIBLE WITH ProBook x360 11 EE ONLY	HP Pro Pen	$ 30.00	$ 7.96	
	COMPATIBLE WITH DRAGONFLY / X2 G8/ X360 830 G8 ONLY	HP Rechargeable Active Pen G3	$ 60.00	$ 15.92	
ADAPTERS		10-KEY PAD			
	COMPATIBLE WITH ALL	ADESSO AKB-601UB - USB SPILL RESISTANT 1	$ 14.99	$ 3.98	
HEADSETS					
	HEADSET	HP WD 3.5mm ST Headset	$ 28.00	$ 7.43	

Lot 1 - Ultra-Portable Laptops			
Input Requested	Proposal	Confirmation that your spec meets this minimum requirement ("X")	Actual Spec Proposed, if higher
Historical Annual Volume	78		
Cost per Unit (Purchase)	$ 832.50		
Annual Cost per Unit (4 year lease)	$ 221.50		
Manufacturer	HP		
Model Number	Ultra Portable - HP EliteBook 840 G8		
Component	Standard Desktop Minimum Requirements		
Processor (CPU) Type	IDS UMA i5-10210U	x	HP IDS UMA i5-1135G7 840 G8 BNBPC
Operating System	Windows 10 64 Bit Pro	x	Win 11 Pro 64 Downgrade to Win 10 Pro 64
(RAM)	8 GB	x	8GB (1x8GB) DDR4 3200
STORAGE	256GB PCIe NVMe Value Solid State Drive	x	256GB PCIe NVMe Value SSD
Minimum Display Size	14"	x	14 FHD AG LED UWVA 250 fHDC bent
Speakers	Internal	x	
Touchpad	Included	x	
Touchscreen	Optional	x	
Keyboard	Integrated English	x	
Camera	Integrated	x	
Display/Graphics Technology	Integrated Graphics Supports Dual Display configuration with Docking Station	x	
Network Interface	Intel Wi-Fi 6 AX201 ax 2x2 MU-MIMO nvP +Bluetooth 5 WW with 2	x	IntelWiFi6AX201ax2x2MUMIMOnvP160MHz+BT5W
Bluetooth	Version 4	x	
Minimum USB Ports	2, with 1 USB 3.0	x	2 ThunderBolt™ 4 with USB4 Type-C® 40Gbps signaling rate (USB Power Delivery, DisplayPort™ 1.4); 2 SuperSpeed USB Type-A 5Gbps signaling rate (1 charging); 1 Stereo
DP or HDMI	Yes	x	HDMI 2.0
EPEAT	Gold	x	
Energy Star	Must Meet Current Energy Star	x	
Warranty	4 years On Site Next Business Day Fix; Keep Your Hard Drive	x	HP 4y NextBusDay Onsite/DMR DT Only SVC, HP 5yr PriorityManagemnt PC 1K+ seats SVC, Project Management

UPGRADES	RULES	DESCRIPTION	COST	LEASE	
LTE Cellular Data					
	Cellular Data	Intel 7360 LTE-Advanced (Cat 9) with no service provider	$ 63.00	$ 16.76	
	Cellular Provider- optional	ATT	$ 1.00	$ 0.27	
	Cellular Provider- optional	Verizon	$ 1.00	$ 0.27	
	Cellular Display- non touch - non sureview	14.0FHDAGUWVALED250fWAN4GfHDCbntLCDPanel	$ 45.00	$ 11.97	
STORAGE					
	Increase to 512 TB Hardrive	512GB PCIe NVMe Value SSD	$ 250.00	$ 66.52	
	Increase to 1 TB Hardrive	1TB PCIe 2280 NVMe TLC SSD	$ 80.00	$ 21.28	
RAM					
	RAM Upgrade -Total 16 GB	16GB (1x16GB) DDR4 3200	$ 133.00	$ 35.39	
	RAM Upgrade -Total 16 GB	16GB (2x8GB) DDR4 3200	$ 140.00	$ 37.25	
	RAM Upgrade - Total 32 GB	32GB (2x16GB) DDR4 3200	$ 520.00	$ 138.35	
		SEC Fingerprint Sensor	$ 7.00	$ 1.86	
TOUCHSCREEN (Cellular Capable)					
	Touch Display (Cellular Capable)	14.0FHDAGUWVALED250fWAN4GfHDCIRTouchbntL	$ 119.00	$ 31.66	
	Touch Camera	Integrated HD 720p IR DM Webcam	$ 14.00	$ 3.72	
I7 UPGRADE					
	i7 Processor	HP IDS UMA i7-1165G7 840 G8 BNBPC	$ 255.00	$ 67.85	
	i7 Label	Core i7 sz3 G11 Label	$ 1.00	$ 0.27	
PRIVACY/ SUREVIEW (Cellular Capable)					
	Privacy Display for Cellular	14.0FHDAGUWVALED1000fWAN4GfHDCIRSVRbntLC	$ 280.00	$ 74.50	
	Privacy KeyBoard	Dual Point BL SR Premium Keyboard PVCY	$ 17.72	$ 4.71	
4YEAR / 5YEAR CARE PACKS					
	HP 5y NextBusDay Onsite/DMR DT Only SVC	HP 5 year Next business day onsite Hardware Support w/DMR for HP Notebooks	$ 225.00	$ 59.70	
	HP 5y NextBusDay Onsite/DMR /ADP DT Only SVC	HP 5 year Next business day onsite Hardware Support w/ADP-G2/DMR for HP Notebooks	$ 375.00	$ 99.50	
	5 year Accidental Damage Protection / DMR	HP 4 year Next business day onsite Hardware Support w/ADP-G2/DMR for HP Notebooks	$ 210.00	$ 55.72	
DISPLAYS		PROPOSAL	COST	LEASE COST	
	24" HDMI / DP /VGA/ USB-B Monitor, Height Adjustable with 4 year warranty	HP E24i G4 Display with 4th year	$ 211.00	$ 55.49	
	23" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 4 year warranty	P24 Display with 4th year	$ 135.00	$ 35.51	

Lot 1 - Ultra-Portable Laptops					
4YEAR DISPLAYS	23" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 4 year warranty	P24 Display with 4th year	$ 155.00		
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | VGA | MS Certified - Skype for Business | Webcam and Microphone |	HP E24mv G4 with 4th year	$ 306.01	$ 80.48	
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port USB hub	HP E24m G4 with 4th year	$ 405.01	$ 106.52	
	27" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port USB hub	HP E27m G4 with 4th year	$ 395.00	$ 103.89	
5YEAR DISPLAYS	24" HDMI / DP /VGA/ USB-B Monitor, Height Adjustable with 4 year warranty	HP E24i G4 Display with 5th year	$ 221.00	N/A	
	24" Display Port (DP) Monitor, Height Adjustable with 5 year warranty with built in speakers	P24h with 5th year	$ 135.00	N/A	
	23.8" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 5 year warranty	P24 Display with 5th year	$ 145.00	N/A	
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | VGA | MS Certified - Skype for Business | Webcam and Microphone |	HP E24mv G4 with 5th year	$ 316.01	N/A	
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port USB hub	HP E24m G4 with 5th year	$ 415.01	N/A	
	27" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port USB hub	HP E27m G4 with 5th year	$ 405.00	N/A	
ACCESSORIES					
ADAPTERS		ADAPTERS			
	COMPATIBLE WITH ALL	TRIPP LITE USB 3 0 SuperSpeed SD Micro S	$ 14.55	$ 3.86	
	SFF/MT/MINI	HP Promo - DisplayPort To DVI-D Adapter	$ 11.00	$ 2.92	
	SFF/MT/MINI	DisplayPort to DVI	$ 19.50	$ 5.17	
	SFF/MT/MINI	HP Promo - DisplayPort To VGA Adapter	$ 19.00	$ 5.04	
	SFF/MT/MINI	HP USB-C to VGA Adapter	$ 19.50	$ 5.17	
	840/ 830/11EE	HP 65W Smart AC Adapter	$ 34.00	$ 9.02	
	EXCLUDES 650 AND 640	HP USB-C to RJ45 Adapter	$ 19.50	$ 5.17	
	EXCLUDES X2 G8	HP HDMI to VGA Adapter	$ 46.00	$ 12.21	
	EXCLUDES DRAGONFLY/ X2 G8	HP HDMI to DVI Adapter	$ 18.00	$ 4.78	
	COMPATIBLE WITH ALL	HP USB-C to HDMI 2.0 Adapter	$ 32.00	$ 8.49	
	EXCLUDES 11EE	HP 65W USB-C Auto Adapter	$ 69.30	$ 18.39	
	MICROTOWER ONLY	HP Internal Serial Port(405/600/705/800)	$ 8.00	$ 2.12	
DOCKING STATIONS		DOCKING STATIONS			
	5th year dock warranty	HP 5y NBD Adv. Exch Docking Station SVC	$ 54.45	N/A	
	COMPATIBLE WITH ALL	HP USB-C Dock G5	$ 95.00	$ 25.21	
	GETAC T800 SERIES	GETAC T8 OFFICE DOCK WITH AC ADAPTER	$ 294.73	$ 78.20	
	GETAC B300 SERIES	Getac B300 Office Dock with 90W AC adapt	$ 378.94	$ 100.54	
	EXCLUDES 11 EE	HP TB Dock G2 w/ Combo Cable	$ 208.50	$ 55.32	
	EXCLUDES 11 EE	HP USB-C Mini Dock	$ 64.50	$ 17.11	
	COMPATIBLE WITH ALL	HP USB-C/A Universal Dock G2	$ 160.00	$ 42.45	
	EXCLUDES 11 EE	HP Thunderbolt Dock 120W G2	$ 135.00	$ 35.82	
CABLE LOCKS		CABLE LOCKS			
	COMPATIBLE WITH ALL	HP Sure Key Cable Lock	$ 30.00	$ 7.96	
	EXCLUDES DESKTOPS	HP Nano Lock	$ 30.00	$ 7.96	
USB KEYBOARD AND MICE		USB KEYBOARD AND MICE			
	COMPATIBLE WITH ALL	HP 320K WD KBD	$ 13.00	$ 3.45	
	COMPATIBLE WITH ALL	HP Wired 320M Mouse	$ 10.50	$ 2.79	
	COMPATIBLE WITH ALL	HP Wired 320Mouse Keyboard Combo	$ 15.00	$ 3.98	
WIRELESS KEYBOARD AND MICE		WIRESLESS KEYBOARD AND MICE			
	COMPATIBLE WITH ALL	HP Comfort Grip Wireless Mouse	$ 18.00	$ 4.78	
	EXCLUDES x2 G8	HP Slim Wireless KB and Mouse	$ 17.00	$ 4.51	
EXTERNAL DVD		EXTERNAL DVD			
	EXCLUDES X2 G8, DRAGONFLY	HP USB External DVDRW Drive	$ 26.00	$ 6.90	
SPEAKER BAR		SPEAKERBAR			
	E243i, P24,P24H	HP S101 Speaker bar	$ 19.00	$ 5.04	
CASES AND BAGS		CASES AND BAGS			
	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	HP Prelude Pro Recycle Top Load	$ 15.00	$ 3.98	
	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	HP Prelude Pro Recycle Backpack	$ 21.00	$ 5.57	
	X2 G8 ONLY	Targus Commercial Grade Case X2 G4	$ 29.00	$ 7.69	
DISPLAY STANDS		DISPLAY STANDS			
	COMPATIBLE WITH ALL	TARGUS UNIVERSAL MONITOR STAND	$ 29.82	$ 7.91	

Lot 1 - Ultra-Portable Laptops					
	COMPATIBLE WITH ALL	Ergotech Display Stand Desktop TAA Compl	$ 130.00	$ 34.49	
STYLUS		STYLUS			
	COMPATIBLE WITH ProBook x360 11 EE ONLY	HP Pro Pen	$ 30.00	$ 7.96	
	COMPATIBLE WITH DRAGONFLY / X2 G8/ X360 830 G8 ONLY	HP Rechargeable Active Pen G3	$ 60.00	$ 15.92	
ADAPTERS		10-KEY PAD			
	COMPATIBLE WITH ALL	ADESSO AKB-601UB - USB SPILL RESISTANT 1	$ 14.99	$ 3.98	
HEADSETS					
	HEADSET	HP WD 3.5mm ST Headset	$ 28.00	$ 7.43	

Lot 1 - Ultra-Portable Convertible Laptop / Tablet			
Input Requested	Proposal	Confirmation that your spec meets this minimum requirement ("X")	Actual Spec Proposed, if higher
Historical Annual Volume	68		
Cost per Unit (Purchase)	$ 1,171.00		
Annual Cost per Unit (4 year lease)	$ 297.19		
Manufacturer	HP		
Model Number	Ultra Portable - HP EliteBook x360 830 G8		
Component	Standard Desktop Minimum Requirements		
Processor (CPU) Type	Intel Core i5-7200U	x	IDS UMA i5-1135G8
Operating System	Windows 10 64 Bit Pro	x	Win 11 Pro 64 Downgrade to Win 10 Pro 64
(RAM)	8 GB	x	8GB (1x8GB) DDR4 2400
STORAGE	256GB PCIe NVMe Value Solid State Drive	x	256GB PCIe NVMe Value Solid State Drive
Minimum Display Size	11.6"	x	13.3 " FHD (1920x1080) BrightView LED UWVA 250 with Webcam slim Touchscreen
Speakers	Internal	x	
Touchpad	Included	x	
Touchscreen	Required	x	
Keyboard	Integrated English	x	
Camera	Integrated	x	
Display/Graphics Technology	Integrated Graphics Supports Dual Display configuration with Docking Station	x	
Network Interface	Wireless: 802.11n with 11a/g/b compatibility	x	Intel Wi-Fi 6 AX201 ax 2x2 MU-MIMO nvP +Bluetooth 5 WW with 2 Antennas
Bluetooth	Version 4	x	
Minimum USB Ports	2, with 1 USB 3.0	x	2 Thunderbolt™ 4 with USB4™ Type-C® 40Gbps signaling rate; 2 Super Speed USB Type-A 5Gbps signaling rate (1
DP or HDMI	Yes	x	1 HDMI 1.4 9n (cable not included)
EPEAT	Gold	x	
Energy Star	Must Meet Current Energy Star	x	
Warranty	4 years On Site Next Business Day Fix; Keep Your Hard Drive	x	HP 4y NextBusDay Onsite/DMR DT Only SVC , HP 3yr PriorityManagemt PC 1K+ seats SVC, Project Management

UPGRADES	RULES	DESCRIPTION	COST	LEASE
LTE/CELLULAR DATA	Cellular Data - includes no service provider	Intel XMM 7360 LTE-Advanced (Cat 9) with no service provider	$ 63.00	$ 16.76
	Cellular Provider- optional	ATT	$ 1.00	$ 0.27
	Cellular Provider- optional	Verizon	$ 1.00	$ 0.27
	i5 Touch Display for Cellular	13.3 " FHD (1920x1080) BrightView LED UWVA 250 for WWAN with HD Webcam bent Touchscreen	$ 29.00	$ 7.72
RAM	RAM Upgrade -Total 16 GB	HP IDS UMA i5-1135G7 16GB x360830G8BNBPC	$ 57.00	$ 15.17
STORAGE	Increase to 512 TB Hardrive	512 GB PCIe NVMe TLC SSD	$ 210.00	$ 55.87
	Increase to 1 TB Hardrive	1TB PCIe NVMe TLC SSD	$ 80.00	$ 21.28
SUREVIEW	Privacy Display	13.3 " FHD (1920x1080) Anti-Glare LED UWVA 1000 fWWAN wHDWebcam+IR TS Sure View Reflect (Privacy) ALS bent	$ 64.00	$ 17.03
	Privacy KeyBoard	Clickpad Backlit spill-resistant Premium Keyboard Privacy	$ 1.00	$ 0.27
	Privacy Display for Cellular	13.3FHDAGLEDUWVA1000fWANwHDCIRTSSVRALSbn	$ 97.00	$ 25.81
I7 UPGRADE/ RAM	RAM Upgrade -Total 8 GB- add i7 label	HP IDS UMA i7-1165G7 8GB x360 830G8BNBPC	$ 230.00	$ 61.19
	RAM Upgrade -Total 16 GB- add i7 label	HP IDS UMA i7-1185G7 16GBx360 830G8BNBPC	$ 287.00	$ 76.36
	RAM Upgrade -Total 32 GB- add i7 label	HP IDS UMA i7-1185G7 32GBx360 830G8BNBPC	$ 630.00	$ 167.62
	i7 Label	Core i7 sz2 G11 Label	$ 1.00	$ 0.27
PEN UPGRADE	Pen upgrade	Wacom AES 2.0 Pen with App Launch Button G3	$ 49.00	$ 13.04
4YEAR / 5YEAR CARE PACKS	HP 5y NextBusDay Onsite/DMR DT Only SVC	HP 5y NextBusDay Onsite/DMR NB Only SVC	$ 225.00	N/A
	HP 5y NextBusDay Onsite/DMR /ADP DT Only SVC	HP 5y Nbd Onsite/ADP G2/DMR NB Only SVC	$ 375.00	N/A
	5 year Accidental Damage Protection / DMR	HP 4y Nbd Onsite/ADP G2/DMR NB Only SVC	$ 210.00	$ 57.76
DISPLAYS		PROPOSAL	COST	LEASE COST
4YEAR DISPLAYS	24" HDMI / DP /VGA/ USB-B Monitor, Height Adjustable with 4 year warranty	HP E24i G4 Display with 4th year	$ 211.00	$ 55.49
	23" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 4 year warranty	P24 Display with 4th year	$ 135.00	$ 35.51
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | VGA | MS Certified - Skype for	HP E24mv G4 with 4th year	$ 306.01	$ 80.48
	23.8" | IPS LED | Height Adjustable | Intergrated	HP E24m G4 with 4th year	$ 405.01	$ 106.52

Lot 1 - Ultra-Portable Convertible Laptop / Tablet					
	Speakers HDMI | DP | Webcam and Microphone | RJ-45	HP E24m G4 with 4th year	$ 405.01		
	27" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45	HP E27m G4 with 4th year	$ 395.00	$ 103.89	
5YEAR DISPLAYS	24" HDMI / DP /VGA/ USB-B Monitor, Height Adjustable with 4 year warranty	HP E24i G4 Display with 5th year	$ 221.00	N/A	
	24" Display Port (DP) Monitor, Height Adjustable with 5 year warranty with built in speakers	P24h with 5th year	$ 135.00	N/A	
	23.8" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 5 year warranty	P24 Display with 5th year	$ 145.00	N/A	
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | VGA | MS Certified - Skype for	HP E24mv G4 with 5th year	$ 316.01	N/A	
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45	HP E24m G4 with 5th year	$ 415.01	N/A	
	27" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45	HP E27m G4 with 5th year	$ 405.00	N/A	
ACCESSORIES					
ADAPTERS		ADAPTERS			
	COMPATIBLE WITH ALL	TRIPP LITE USB 3 0 SuperSpeed SD Micro S	$ 14.55	$ 3.86	
	SFF/MT/MINI	HP Promo - DisplayPort To DVI-D Adapter	$ 11.00	$ 2.92	
	SFF/MT/MINI	DisplayPort to DVI	$ 19.50	$ 5.17	
	SFF/MT/MINI	HP Promo - DisplayPort To VGA Adapter	$ 19.00	$ 5.04	
	SFF/MT/MINI	HP USB-C to VGA Adapter	$ 19.50	$ 5.17	
	840/ 830/11EE	HP 65W Smart AC Adapter	$ 34.00	$ 9.02	
	EXCLUDES 650 AND 640	HP USB-C to RJ45 Adapter	$ 19.50	$ 5.17	
	EXCLUDES X2 G8	HP HDMI to VGA Adapter	$ 46.00	$ 12.21	
	EXCLUDES DRAGONFLY/ X2 G8	HP HDMI to DVI Adapter	$ 18.00	$ 4.78	
	COMPATIBLE WITH ALL	HP USB-C to HDMI 2.0 Adapter	$ 32.00	$ 8.49	
	EXCLUDES 11EE	HP 65W USB-C Auto Adapter	$ 69.30	$ 18.39	
	MICROTOWER ONLY	HP Internal Serial Port(405/600/705/800)	$ 8.00	$ 2.12	
DOCKING STATIONS		DOCKING STATIONS			
	5th year dock warranty	HP 5y NBD Adv. Exch Docking Station SVC	$ 54.45	N/A	
	COMPATIBLE WITH ALL	HP USB-C Dock G5	$ 95.00	$ 25.21	
	GETAC T800 SERIES	GETAC T8 OFFICE DOCK WITH AC ADAPTER	$ 294.73	$ 78.20	
	GETAC B300 SERIES	Getac B300 Office Dock with 90W AC adapt	$ 378.94	$ 100.54	
	EXCLUDES 11 EE	HP TB Dock G2 w/ Combo Cable	$ 208.50	$ 55.32	
	EXCLUDES 11 EE	HP USB-C Mini Dock	$ 64.50	$ 17.11	
	COMPATIBLE WITH ALL	HP USB-C/A Universal Dock G2	$ 160.00	$ 42.45	
	EXCLUDES 11 EE	HP Thunderbolt Dock 120W G2	$ 135.00	$ 35.82	
CABLE LOCKS		CABLE LOCKS			
	COMPATIBLE WITH ALL	HP Sure Key Cable Lock	$ 30.00	$ 7.96	
	EXCLUDES DESKTOPS	HP Nano Lock	$ 30.00	$ 7.96	
USB KEYBOARD AND MICE		USB KEYBOARD AND MICE			
	COMPATIBLE WITH ALL	HP 320K WD KBD	$ 13.00	$ 3.45	
	COMPATIBLE WITH ALL	HP Wired 320M Mouse	$ 10.50	$ 2.79	
	COMPATIBLE WITH ALL	HP Wired 320Mouse Keyboard Combo	$ 15.00	$ 3.98	
WIRELESS KEYBOARD AND MICE		WIRESLESS KEYBOARD AND MICE			
	COMPATIBLE WITH ALL	HP Comfort Grip Wireless Mouse	$ 18.00	$ 4.78	
	EXCLUDES x2 G8	HP Slim Wireless KB and Mouse	$ 17.00	$ 4.51	
EXTERNAL DVD		EXTERNAL DVD			
	EXCLUDES X2 G8, DRAGONFLY	HP USB External DVDRW Drive	$ 26.00	$ 6.90	
SPEAKER BAR		SPEAKERBAR			
	E243i, P24,P24H	HP S101 Speaker bar	$ 19.00	$ 5.04	
CASES AND BAGS		CASES AND BAGS			
	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	HP Prelude Pro Recycle Top Load	$ 15.00	$ 3.98	
	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	HP Prelude Pro Recycle Backpack	$ 21.00	$ 5.57	
	X2 G8 ONLY	Targus Commercial Grade Case X2 G4	$ 29.00	$ 7.69	
DISPLAY STANDS		DISPLAY STANDS			
	COMPATIBLE WITH ALL	TARGUS UNIVERSAL MONITOR STAND	$ 29.82	$ 7.91	
	COMPATIBLE WITH ALL	Ergotech Display Stand Desktop TAA Compl	$ 130.00	$ 34.49	
STYLUS		STYLUS			
	COMPATIBLE WITH ProBook x360 11 EE ONLY	HP Pro Pen	$ 30.00	$ 7.96	
	COMPATIBLE WITH DRAGONFLY / X2 G8/ X360 830 G8 C	HP Rechargeable Active Pen G3	$ 60.00	$ 15.92	
ADAPTERS		10-KEY PAD			
	COMPATIBLE WITH ALL	ADESSO AKB-601UB - USB SPILL RESISTANT 1	$ 14.99	$ 3.98	
HEADSETS					
	HEADSET	HP WD 3.5mm ST Headset	$ 28.00	$ 7.43	

Lot 1 - Services - Options - Upgrades			
Services	Cost per Unit (Purchase)	Annual Lease Payment	Annual (4 year lease)
Part Description	Purchase Price		Total Lease Cost
Bundle - Local (Install), Factory (Asset Tag & Imaging)	$106.90	$ 29.40	$117.60
Imaging	$15.00	$ 4.12	$16.50
Asset Tags	$5.00	$ 1.37	$5.50
Bios Stamping	$6.00	$ 1.65	$6.60
Onsite Initiation & Loading Image	$104.00	$ 28.60	$114.42
Onsite Application & Correlation	$59.00	$ 16.22	$64.91
Onsite BIOS Stamping	$59.00	$ 16.22	$64.91
Installation	$86.90	$ 23.90	$95.61
Data Transfer	$44.00	$ 12.10	$48.41
Preparation for Shipment	$19.80	$ 5.44	$21.78
Hard Drive Removal	$4.40	$ 1.21	$4.84
On-Premise Disk Wipe	$37.40	$ 10.28	$41.15
Off-Premise Disk Wipe	$20.90	$ 5.74	$23.00
Relocation within 25 Miles	$66.00	$ 18.15	$72.62
Relocation Outside 25 Miles	$73.70	$ 20.27	$81.09
Return to DGS Surplus Warehouse	$30.80	$ 8.47	$33.89
PA Onsite -ISP Onsite Dlvr & Inst	$100.10	$ 27.53	$110.13
Managed Logistics	$30.80	$ 8.47	$33.89
Monitor Install Stand alone	$37.40	$ 10.28	$41.15
Monitor Prep for Ship	$8.80	$ 2.42	$9.68
Single Monitor Mount Installation	$15.40	$ 4.23	$16.94
Dual Monitor Mount Installation	$26.40	$ 7.26	$29.05
On-Site Asset Tagging	$5.50	$ 1.51	$6.05
On-Site Image Deployment	$27.50	$ 7.26	$30.26
Automated Onsite User Data Migrat	$15.40	$ 4.23	$16.94
Off-Site HDD Removal	$7.70	$ 2.11	$8.47
Return to DGS-Surplus (Expedited)	$19.80	$ 5.44	$21.78
Hourly Technical Assistance	$71.50	$ 19.66	$78.67

Lot 1 - Accessibility Needs
Accessibility Services / Options
Accessibility Services and Options would be available thru the general marketplace (not by HP). HP products utilize the assistive technology provided with the Operating System and are

Lot2-StandardTablet

InputRequested		Confirmationthatyourspec meetsthisminimumRequirement("X")	ActualSpecProposed,ifhigher
HistoricalAnnualVolume	600		
CostperUnit(Purchase)	$ 444.00		
AnnualCostperUnit(4yearlease)	$ 119.44		
Manufacturer	HP		
ModelNumber	Probook x360 11 G7 EE		
Component	TabletMinimumRequirements		
Processor(CPU)Type	Quad-Core	x	HP IDS UMA Celeron N4500 4GB 64GB eMMC
ProcessorSpeed	1.5GHz	x	
OperatingSystem	WindowsorAndroid	x	Win 11 Pro 64 Downgrade to Win 10 Pro 64
(RAM)	2GB	x	4GB
Storage	32GB	x	64GB
Sound	Analogstereooutput	x	
Camera	FrontandRearCamera	x	
SmartCardReader	SD	x	
PlatformIntegrity	TrustedPlatformModule1.2(orNewer)	x	
NetworkInterface	802.11b/g/nintegratedwireless	x	Intel 9560 ac 2x2 MU-MIMO nvP 160MHz +Bluetooth 5 WW
Warranty	4years	x	HP4year Nextbusinessday onsite HardwareSupportw/DefectiveMediaRetention forNotebooks

UPGRADES	RULES	DESCRIPTION	COST	LEASE
STORAGE				
	BASE- required to upgrade to 128GB Harddrive	HP IDS UMA Celeron N4500 4GB X360 11 G7 Base NB PC	$ 35.00	$ 61.07
	INCREASE TO 128GB HARDDRIVE	128GB PCIe Three Layer Cell Solid State Drive	$ 30.00	$ 8.07
RAM + STORAGE	INCREASE TO 8GB Ram - 128GB Harddrive is required	HP IDS UMA Cel N5100 8GB x360 11 G7BNBPC	$ 296.00	$ 131.28
PEN				
	ADD PEN	HP Pro Pen	$ 26.00	$ 7.26
4YEAR / 5YEAR CARE PACKS				
	HP5yNextBusDayOnsite/DMRDTOnlySVC	HP5year Nextbusinessday onsite HardwareSupportw/DMR /Notebooks	$ 435.00	N/A
	HP5yNextBusDayOnsite/DMR/ADPDTOnlySVC	HP5year Nextbusinessday onsite HardwareSupportw/ADP-G2/DMR/Notebooks	$ 625.00	N/A
	4yearAccidentalDamageProtectionwithDMR	HP4year Nextbusday onsite/ADP/ Gen2/DMR/ NBOnly SVC	$ 415.00	$ 114.15
DISPLAYS		PROPOSAL	COST	LEASE COST
4YEAR DISPLAYS	24" HDMI / DP /VGA/ USB-B Monitor, Height Adjustable with 4 year warranty	HP E24i G4 Display with 4th year	$ 211.00	$ 55.49
	23" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 4 year warranty	P24 Display with 4th year	$ 135.00	$ 35.51
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | VGA | MS Certified - Skype for Business | Webcam and Microphone |	HP E24mv G4 with 4th year	$ 306.01	$ 80.48
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port USB hub	HP E24m G4 with 4th year	$ 405.01	$ 106.52
	27" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port USB hub	HP E27m G4 with 4th year	$ 395.00	$ 103.89
5YEAR DISPLAYS	24" HDMI / DP /VGA/ USB-B Monitor, Height Adjustable with 4 year warranty	HP E24i G4 Display with 5th year	$ 221.00	N/A
	24" Display Port (DP) Monitor, Height Adjustable with 5 year warranty with built in speakers	P24h with 5th year	$ 135.00	N/A
	23.8" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 5 year warranty	P24 Display with 5th year	$ 145.00	N/A
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | VGA | MS Certified - Skype for Business | Webcam and Microphone |	HP E24mv G4 with 5th year	$ 316.01	N/A

	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port USB hub	HP E24m G4 with 5th year	$ 415.01	N/A	
	27" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port USB hub	HP E27m G4 with 5th year	$ 405.00	N/A	
ACCESSORIES					
ADAPTERS		ADAPTERS			
	COMPATIBLE WITH ALL	TRIPP LITE USB 3 0 SuperSpeed SD Micro S	$ 14.55	$ 3.86	
	SFF/MT/MINI	HP Promo - DisplayPort To DVI-D Adapter	$ 11.00	$ 2.92	
	SFF/MT/MINI	DisplayPort to DVI	$ 19.50	$ 5.17	
	SFF/MT/MINI	HP Promo - DisplayPort To VGA Adapter	$ 19.00	$ 5.04	
	SFF/MT/MINI	HP USB-C to VGA Adapter	$ 19.50	$ 5.17	
	840/ 830/11EE	HP 65W Smart AC Adapter	$ 34.00	$ 9.02	
	EXCLUDES 650 AND 640	HP USB-C to RJ45 Adapter	$ 19.50	$ 5.17	
	EXCLUDES X2 G8	HP HDMI to VGA Adapter	$ 46.00	$ 12.21	
	EXCLUDES DRAGONFLY/ X2 G8	HP HDMI to DVI Adapter	$ 18.00	$ 4.78	
	COMPATIBLE WITH ALL	HP USB-C to HDMI 2.0 Adapter	$ 32.00	$ 8.49	
	EXCLUDES 11EE	HP 65W USB-C Auto Adapter	$ 69.30	$ 18.39	
	MICROTOWER ONLY	HP Internal Serial Port(405/600/705/800)	$ 8.00	$ 2.12	
DOCKING STATIONS		DOCKING STATIONS			
	5th year dock warranty	HP 5y NBD Adv. Exch Docking Station SVC	$ 54.45	N/A	
	COMPATIBLE WITH ALL	HP USB-C Dock G5	$ 95.00	$ 25.21	
	GETAC T800 SERIES	GETAC T8 OFFICE DOCK WITH AC ADAPTER	$ 294.73	$ 78.20	
	GETAC B300 SERIES	Getac B300 Office Dock with 90W AC adapt	$ 378.94	$ 100.54	
	EXCLUDES 11 EE	HP TB Dock G2 w/ Combo Cable	$ 208.50	$ 55.32	
	EXCLUDES 11 EE	HP USB-C Mini Dock	$ 64.50	$ 17.11	
	COMPATIBLE WITH ALL	HP USB-C/A Universal Dock G2	$ 160.00	$ 42.45	
	EXCLUDES 11 EE	HP Thunderbolt Dock 120W G2	$ 135.00	$ 35.82	
CABLE LOCKS		CABLE LOCKS			
	COMPATIBLE WITH ALL	HP Sure Key Cable Lock	$ 30.00	$ 7.96	
	EXCLUDES DESKTOPS	HP Nano Lock	$ 30.00	$ 7.96	
USB KEYBOARD AND MICE		USB KEYBOARD AND MICE			
	COMPATIBLE WITH ALL	HP 320K WD KBD	$ 13.00	$ 3.45	
	COMPATIBLE WITH ALL	HP Wired 320M Mouse	$ 10.50	$ 2.79	
	COMPATIBLE WITH ALL	HP Wired 320Mouse Keyboard Combo	$ 15.00	$ 3.98	
WIRELESS KEYBOARD AND MICE		WIRESLESS KEYBOARD AND MICE			
	COMPATIBLE WITH ALL	HP Comfort Grip Wireless Mouse	$ 18.00	$ 4.78	
	EXCLUDES x2 G8	HP Slim Wireless KB and Mouse	$ 17.00	$ 4.51	
EXTERNAL DVD		EXTERNAL DVD			
	EXCLUDES X2 G8, DRAGONFLY	HP USB External DVDRW Drive	$ 26.00	$ 6.90	
SPEAKER BAR		SPEAKERBAR			
	E243i, P24,P24H	HP S101 Speaker bar	$ 19.00	$ 5.04	
CASES AND BAGS		CASES AND BAGS			
	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	HP Prelude Pro Recycle Top Load	$ 15.00	$ 3.98	
	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	HP Prelude Pro Recycle Backpack	$ 21.00	$ 5.57	
	X2 G8 ONLY	Targus Commercial Grade Case X2 G4	$ 29.00	$ 7.69	
DISPLAY STANDS		DISPLAY STANDS			
	COMPATIBLE WITH ALL	TARGUS UNIVERSAL MONITOR STAND	$ 29.82	$ 7.91	
	COMPATIBLE WITH ALL	Ergotech Display Stand Desktop TAA Compl	$ 130.00	$ 34.49	
STYLUS		STYLUS			
	COMPATIBLE WITH ProBook x360 11 EE ONLY	HP Pro Pen	$ 30.00	$ 7.96	
	COMPATIBLE WITH DRAGONFLY / X2 G8/ X360 830 G8 ONLY	HP Rechargeable Active Pen G3	$ 60.00	$ 15.92	
ADAPTERS		10-KEY PAD			
	COMPATIBLE WITH ALL	ADESSO AKB-601UB - USB SPILL RESISTANT 1	$ 14.99	$ 3.98	
HEADSETS					
	HEADSET	HP WD 3.5mm ST Headset	$ 28.00	$ 7.43	

Lot 2 - Mid Range Tablet			
Input Requested	Proposal	Confirmation that your spec meets this minimum Requirement ("X")	Actual Spec Proposed, if higher
Historical Annual Volume	600		
Cost per Unit (Purchase)	$ 1,365.00		
Annual Cost per Unit (4 year lease)	$ 367.21		
Manufacturer	HP		
Model Number	Elite x2 G8		
Component	Tablet Minimum Requirements		
Processor (CPU) Type	Quad-Core		Intel® Core™ i5-1145G7 (2.6 GHz base frequency, up to 4.4 GHz frequency with Intel® Turbo Boost Technology
Processor Speed	1.2 GHz	x	2.6 GHz
Operating System	Windows or Android	x	Win 11 Pro 64 Downgrade to Win 10 Pro 64
(RAM)	8 GB	x	8GB RAM intergated into the processor
Storage	256GB	x	256GB PCIe NVMe Value Solid State Drive
Sound	Analog stereo output	x	
Camera	Front and Rear Camera	x	
Smart Card Reader	SD	x	
Platform Integrity	Trusted Platform Module 1.2 (or Newer)	x	
Network Interface	802.11b/g/n integrated wireless	x	Intel Wi-Fi 6 AX201 ax 2x2 LTE Coexistence MU-MIMO 160MHz +Bluetooth 5 WW with 2 Antennas
Warranty	4 years	x	HP 4y NextBusDay Onsite/DMR DT Only SVC , HP 3yr PriorityManagemt PC 1K+ seats SVC, Project Management

UPGRADES	RULES	DESCRIPTION	COST	LEASE
LTE Cellular Data	To add Cellular Sevice add Cellular Data and choose one cellular provider	Intel 7360 LTE-Advanced (Cat 9)	$ 33.00	$ 8.88
		No Service Provider AMER	$ 1.00	$ 0.27
		ATT	$ 1.00	$ 0.27
		Verizon	$ 3.00	$ 0.81
STORAGE	Increase to 1 TB Hardrive	1TB PCIe 2280 NVMe TLC SSD	$ 22.00	$ 5.92
I7 +16GB	i7 Base with 16GB upgrade	HP IDS UMA i7-1165G7 16GBEliteX2G8Tablet	$ 396.00	$ 106.53
	i7 Label	Core i7 sz2 G11 Label	$ 1.00	$ 0.27
	WiFi	IntelWiFi6AX201ax2x2MUMIMOnvP160MHz+BT5W	$ 1.00	$ 0.27
	vPro	No vPro AMT supported	$ 1.00	$ 0.27
SUREVIEW	Privacy Display	13 WUXGA+ BV LED UWVA 1000 uslim TS PVCY	$ 50.00	$ 13.45
PEN	Pen	Wacom AES 2.0 Pen wApp Btn G3	$ 44.14	$ 11.87
4YEAR / 5YEAR CARE PACKS	HP 5y NextBusDay Onsite/DMR DT Only SVC	HP 5y NextBusDay Onsite/DMR NB Only SVC	$ 220.00	N/A
	5 year Accidental Damage Protection / DMR	HP 4 year NBD onsite HW Support w/ADP/DMR	$ 290.00	$ 79.77
DISPLAYS		PROPOSAL	COST	LEASE COST
4YEAR DISPLAYS	24" HDMI / DP /VGA/ USB-B Monitor, Height Adjustable with 4 year warranty	HP E24i G4 Display with 4th year	$ 211.00	$ 55.49
	23" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 4 year warranty	P24 Display with 4th year	$ 135.00	$ 35.51
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | VGA | MS Certified - Skype for	HP E24mv G4 with 4th year	$ 306.01	$ 80.48
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45	HP E24m G4 with 4th year	$ 405.01	$ 106.52
	27" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port	HP E27m G4 with 4th year	$ 395.00	$ 103.89
5YEAR DISPLAYS	24" HDMI / DP /VGA/ USB-B Monitor, Height Adjustable with 4 year warranty	HP E24i G4 Display with 5th year	$ 221.00	N/A
	24" Display Port (DP) Monitor, Height Adjustable with 5 year warranty with built in speakers	P24h with 5th year	$ 135.00	N/A
	23.8" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 5 year warranty	P24 Display with 5th year	$ 145.00	N/A
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | VGA | MS Certified - Skype for	HP E24mv G4 with 5th year	$ 316.01	N/A

	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45	HP E24m G4 with 5th year	$ 415.01	N/A	
	27" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port	HP E27m G4 with 5th year	$ 405.00	N/A	
ACCESSORIES					
ADAPTERS		ADAPTERS			
	COMPATIBLE WITH ALL	TRIPP LITE USB 3 0 SuperSpeed SD Micro S	$ 14.55	$ 3.86	
	SFF/MT/MINI	HP Promo - DisplayPort To DVI-D Adapter	$ 11.00	$ 2.92	
	SFF/MT/MINI	DisplayPort to DVI	$ 19.50	$ 5.17	
	SFF/MT/MINI	HP Promo - DisplayPort To VGA Adapter	$ 19.00	$ 5.04	
	SFF/MT/MINI	HP USB-C to VGA Adapter	$ 19.50	$ 5.17	
	840/ 830/11EE	HP 65W Smart AC Adapter	$ 34.00	$ 9.02	
	EXCLUDES 650 AND 640	HP USB-C to RJ45 Adapter	$ 19.50	$ 5.17	
	EXCLUDES X2 G8	HP HDMI to VGA Adapter	$ 46.00	$ 12.21	
	EXCLUDES DRAGONFLY/ X2 G8	HP HDMI to DVI Adapter	$ 18.00	$ 4.78	
	COMPATIBLE WITH ALL	HP USB-C to HDMI 2.0 Adapter	$ 32.00	$ 8.49	
	EXCLUDES 11EE	HP 65W USB-C Auto Adapter	$ 69.30	$ 18.39	
	MICROTOWER ONLY	HP Internal Serial Port(405/600/705/800)	$ 8.00	$ 2.12	
DOCKING STATIONS		DOCKING STATIONS			
	5th year dock warranty	HP 5y NBD Adv. Exch Docking Station SVC	$ 54.45	N/A	
	COMPATIBLE WITH ALL	HP USB-C Dock G5	$ 95.00	$ 25.21	
	GETAC T800 SERIES	GETAC T8 OFFICE DOCK WITH AC ADAPTER	$ 294.73	$ 78.20	
	GETAC B300 SERIES	Getac B300 Office Dock with 90W AC adapt	$ 378.94	$ 100.54	
	EXCLUDES 11 EE	HP TB Dock G2 w/ Combo Cable	$ 208.50	$ 55.32	
	EXCLUDES 11 EE	HP USB-C Mini Dock	$ 64.50	$ 17.11	
	COMPATIBLE WITH ALL	HP USB-C/A Universal Dock G2	$ 160.00	$ 42.45	
	EXCLUDES 11 EE	HP Thunderbolt Dock 120W G2	$ 135.00	$ 35.82	
CABLE LOCKS		CABLE LOCKS			
	COMPATIBLE WITH ALL	HP Sure Key Cable Lock	$ 30.00	$ 7.96	
	EXCLUDES DESKTOPS	HP Nano Lock	$ 30.00	$ 7.96	
USB KEYBOARD AND MICE		USB KEYBOARD AND MICE			
	COMPATIBLE WITH ALL	HP 320K WD KBD	$ 13.00	$ 3.45	
	COMPATIBLE WITH ALL	HP Wired 320M Mouse	$ 10.50	$ 2.79	
	COMPATIBLE WITH ALL	HP Wired 320Mouse Keyboard Combo	$ 15.00	$ 3.98	
WIRELESS KEYBOARD AND MICE		WIRESLESS KEYBOARD AND MICE			
	COMPATIBLE WITH ALL	HP Comfort Grip Wireless Mouse	$ 18.00	$ 4.78	
	EXCLUDES x2 G8	HP Slim Wireless KB and Mouse	$ 17.00	$ 4.51	
EXTERNAL DVD		EXTERNAL DVD			
	EXCLUDES X2 G8, DRAGONFLY	HP USB External DVDRW Drive	$ 26.00	$ 6.90	
SPEAKER BAR		SPEAKERBAR			
	E243i, P24,P24H	HP S101 Speaker bar	$ 19.00	$ 5.04	
CASES AND BAGS		CASES AND BAGS			
	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	HP Prelude Pro Recycle Top Load	$ 15.00	$ 3.98	
	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	HP Prelude Pro Recycle Backpack	$ 21.00	$ 5.57	
	X2 G8 ONLY	Targus Commercial Grade Case X2 G4	$ 29.00	$ 7.69	
DISPLAY STANDS		DISPLAY STANDS			
	COMPATIBLE WITH ALL	TARGUS UNIVERSAL MONITOR STAND	$ 29.82	$ 7.91	
	COMPATIBLE WITH ALL	Ergotech Display Stand Desktop TAA Compl	$ 130.00	$ 34.49	
STYLUS		STYLUS			
	COMPATIBLE WITH ProBook x360 11 EE ONLY	HP Pro Pen	$ 30.00	$ 7.96	
	COMPATIBLE WITH DRAGONFLY / X2 G8/ X360 830 G8 O	HP Rechargeable Active Pen G3	$ 60.00	$ 15.92	
ADAPTERS		10-KEY PAD			
	COMPATIBLE WITH ALL	ADESSO AKB-601UB - USB SPILL RESISTANT 1	$ 14.99	$ 3.98	
HEADSETS					
	HEADSET	HP WD 3.5mm ST Headset	$ 28.00	$ 7.43	

Lot 2 - High End Tablet			
Input Requested	Proposal	Confirmation that your spec meets this minimum Requirement ("X")	Actual Spec Proposed, if higher
Historical Annual Volume	600		
Cost per Unit (Purchase)	$ 1,829.00		
Annual Cost per Unit (4 year lease)	$ 492.03		
Manufacturer	HP		
Model Number	DragonFly G2		
Component	Tablet Minimum Requirements		
Processor (CPU) Type		x	ntel® Core™ i5-1135G7 (up to 4.2 GHz with Intel® Turbo Boost Technology, 8 MB L3 cache, 4 cores)
Processor Speed	2.2 GHz	x	4.2 GHz
Operating System	Windows or Android	x	Win 11 Pro 64 Downgrade to Win 10 Pro 64
(RAM)	16 GB	x	16GB
Storage	512GB	x	512GB PCIe NVMe Self Encrypted OPAL2 TLC SSD
Sound	Analog stereo output	x	
Camera	Front and Rear Camera		
Smart Card Reader	SD	x	
Platform Integrity	Trusted Platform Module 1.2 (or Newer)	x	
Network Interface	802.11b/g/n integrated wireless	x	Intel Wi-Fi 6 AX201 ax 2x2 LTE Coexistence MU-MIMO nvP 160MHz +Bluetooth 5 WW with 2 Antennas

UPGRADES	RULES	DESCRIPTION	COST	LEASE
I7 UPGRADE				
	i7 with 16 Upgrade	HP IDS UMA i7-1165G7 16GB Dfly G2 BNBPC	$ 124.00	$ 33.36
	i7 Processor Label	Core i7 sz2 G11 Label	$ 0.50	$ 0.13
	misc	Preinstall HEVC CODEC	$ 1.00	$ 0.27
PEN				
	upgrade to intergraded pen	Wacom AES 2.0 Pen with App Launch Button G3 Black	$ 39.00	$ 10.49
TOUCH				
	Privacy Screen with Touch	13.3 inch FHD (1920x1080) BrightView LED UWVA 1000 bent Touchscreen Sure View Gen3 Narrow Bezel	$ 41.00	$ 11.03
	keyboard or privacy screen upgrade	Clickpad Backlit spill-resistant Collaboration Privacy	$ 5.00	$ 1.35
WIRELESS				
	chassis for WWAN upgrade	Galaxy Blue Magnesium for WWAN	$ 0.50	$ 0.13
	WWAN upgrade	Intel XMM 7360 LTE-Advanced (Cat 9)	$ 79.00	$ 21.25
	Service Provider for WWAN upgrade	no service provider	$ 1.00	$ 0.27
	Service Provider for WWAN upgrade	ATT	$ 1.00	$ 0.27
	Service Provider for WWAN upgrade	Verizon	$ 3.00	$ 0.81
4YEAR / 5YEAR CARE PACKS				
	HP 5y NextBusDay Onsite/DMR DT Only SVC	HP 4 year Next Business Day Onsite Hardware Support w/ADP-G2/DMR for HP Notebooks	$ 210.00	$ 55.23
	HP 5y NextBusDay Onsite/DMR /ADP DT Only SVC	HP 5 year Next Business Day Onsite Hardware Support w/DMR for HP Notebooks	$ 21.00	N/A
	5 year Accidental Damage Protection with DMR	HP 5 year Next Business Day Onsite Hardware Support w/ADP-G2/DMR for HP Notebooks	$ 375.00	N/A
DISPLAYS		PROPOSAL	COST	LEASE COST
4YEAR DISPLAYS	24" HDMI / DP /VGA/ USB-B Monitor, Height Adjustable with 4 year warranty	HP E24i G4 Display with 4th year	$ 211.00	$ 55.49
	23" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 4 year warranty	P24 Display with 4th year	$ 135.00	$ 35.51
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | VGA | MS Certified - Skype	HP E24mv G4 with 4th year	$ 306.01	$ 80.48
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone |	HP E24m G4 with 4th year	$ 405.01	$ 106.52
	27" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone |	HP E27m G4 with 4th year	$ 395.00	$ 103.89
5YEAR DISPLAYS	24" HDMI / DP /VGA/ USB-B Monitor, Height Adjustable with 4 year warranty	HP E24i G4 Display with 5th year	$ 221.00	N/A
	24" Display Port (DP) Monitor, Height Adjustable with 5 year warranty with built in speakers	P24h with 5th year	$ 135.00	N/A
	23.8" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 5 year warranty	P24 Display with 5th year	$ 145.00	N/A
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | VGA | MS Certified - Skype	HP E24mv G4 with 5th year	$ 316.01	N/A
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone |	HP E24m G4 with 5th year	$ 415.01	N/A
	27" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone |	HP E27m G4 with 5th year	$ 405.00	N/A
ACCESSORIES				
ADAPTERS		ADAPTERS		
	COMPATIBLE WITH ALL	TRIPP LITE USB 3 0 SuperSpeed SD Micro S	$ 14.55	$ 3.86
	SFF/MT/MINI	HP Promo - DisplayPort To DVI-D Adapter	$ 11.00	$ 2.92
	SFF/MT/MINI	DisplayPort to DVI	$ 19.50	$ 5.17
	SFF/MT/MINI	HP Promo - DisplayPort To VGA Adapter	$ 19.00	$ 5.04
	SFF/MT/MINI	HP USB-C to VGA Adapter	$ 19.50	$ 5.17
	840/ 830/11EE	HP 65W Smart AC Adapter	$ 34.00	$ 9.02
	EXCLUDES 650 AND 640	HP USB-C to RJ45 Adapter	$ 19.50	$ 5.17
	EXCLUDES X2 G8	HP HDMI to VGA Adapter	$ 46.00	$ 12.21
	EXCLUDES DRAGONFLY/ X2 G8	HP HDMI to DVI Adapter	$ 18.00	$ 4.78

	COMPATIBLE WITH ALL	HP USB-C to HDMI 2.0 Adapter	$ 32.00	$ 8.49	
	EXCLUDES 11EE	HP 65W USB-C Auto Adapter	$ 69.30	$ 18.39	
	MICROTOWER ONLY	HP Internal Serial Port(405/600/705/800)	$ 8.00	$ 2.12	
DOCKING STATIONS		DOCKING STATIONS			
	5th year dock warranty	HP 5y NBD Adv. Exch Docking Station SVC	$ 54.45	N/A	
	COMPATIBLE WITH ALL	HP USB-C Dock G5	$ 95.00	$ 25.21	
	GETAC T800 SERIES	GETAC T8 OFFICE DOCK WITH AC ADAPTER	$ 294.73	$ 78.20	
	GETAC B300 SERIES	Getac B300 Office Dock with 90W AC adapt	$ 378.94	$ 100.54	
	EXCLUDES 11 EE	HP TB Dock G2 w/ Combo Cable	$ 208.50	$ 55.32	
	EXCLUDES 11 EE	HP USB-C Mini Dock	$ 64.50	$ 17.11	
	COMPATIBLE WITH ALL	HP USB-C/A Universal Dock G2	$ 160.00	$ 42.45	
	EXCLUDES 11 EE	HP Thunderbolt Dock 120W G2	$ 135.00	$ 35.82	
CABLE LOCKS		CABLE LOCKS			
	COMPATIBLE WITH ALL	HP Sure Key Cable Lock	$ 30.00	$ 7.96	
	EXCLUDES DESKTOPS	HP Nano Lock	$ 30.00	$ 7.96	
USB KEYBOARD AND MICE		USB KEYBOARD AND MICE			
	COMPATIBLE WITH ALL	HP 320K WD KBD	$ 13.00	$ 3.45	
	COMPATIBLE WITH ALL	HP Wired 320M Mouse	$ 10.50	$ 2.79	
	COMPATIBLE WITH ALL	HP Wired 320Mouse Keyboard Combo	$ 15.00	$ 3.98	
WIRELESS KEYBOARD AND MICE		WIRESLESS KEYBOARD AND MICE			
	COMPATIBLE WITH ALL	HP Comfort Grip Wireless Mouse	$ 18.00	$ 4.78	
	EXCLUDES x2 G8	HP Slim Wireless KB and Mouse	$ 17.00	$ 4.51	
EXTERNAL DVD		EXTERNAL DVD			
	EXCLUDES X2 G8, DRAGONFLY	HP USB External DVDRW Drive	$ 26.00	$ 6.90	
SPEAKER BAR		SPEAKERBAR			
	E243i, P24,P24H	HP S101 Speaker bar	$ 19.00	$ 5.04	
CASES AND BAGS		CASES AND BAGS			
	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	HP Prelude Pro Recycle Top Load	$ 15.00	$ 3.98	
	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	HP Prelude Pro Recycle Backpack	$ 21.00	$ 5.57	
	X2 G8 ONLY	Targus Commercial Grade Case X2 G4	$ 29.00	$ 7.69	
DISPLAY STANDS		DISPLAY STANDS			
	COMPATIBLE WITH ALL	TARGUS UNIVERSAL MONITOR STAND	$ 29.82	$ 7.91	
	COMPATIBLE WITH ALL	Ergotech Display Stand Desktop TAA Compl	$ 130.00	$ 34.49	
STYLUS		STYLUS			
	COMPATIBLE WITH ProBook x360 11 EE ONLY	HP Pro Pen	$ 30.00	$ 7.96	
	COMPATIBLE WITH DRAGONFLY / X2 G8/ X360 830	HP Rechargeable Active Pen G3	$ 60.00	$ 15.92	
ADAPTERS		10-KEY PAD			
	COMPATIBLE WITH ALL	ADESSO AKB-601UB - USB SPILL RESISTANT 1	$ 14.99	$ 3.98	
HEADSETS					
	HEADSET	HP WD 3.5mm ST Headset	$ 28.00	$ 7.43	

Lot 2 - Rugged Laptop			
Input Requested	Proposal	Confirmation that your spec meets this minimum requirement ("X")	Actual Spec Proposed, if higher
Historical Annual Volume	100		
Cost per Unit (Purchase)	$ 3,554.00		
Annual Cost per Unit (4 year lease)	$ 961.07		
Manufacturer	Getac		
Model Number	B360G7 Pro		
Component	Rugged Laptop Minimum Requirements		
Processor (CPU) Type	Intel Core i5	x	
Processor Speed	2.4 GHz	x	
Operating System	Windows 10 64 Bit Pro with option to downgrade to 7	x	
(RAM)	8 GB	x	
STORAGE	320 GB	x	512GB SSD
Screen Size	13.1 Inch	x	Non-Touch
Camera	Integrated	x	
Optical Drive	16X DVD R/W	x	
Display/Graphics Technology	Integrated Graphics Supports Dual Display configuration with Docking Station	x	
Certification	Mil-Std 810G Certified	x	
Platform Integrity	Trusted Platform Module 1.2 (or Newer)	x	
Network Interface	802.11b/g/n integrated wireless	x	
Warranty	4 years; Keep Your Hard Drive	x	1K+ seats SVC, Project Management
UPGRADE	DESCRIPTION	COST	LEASE
Platform Upgrade Options			
	Intel Core i5-8350U Processor 1.7GHz	$ 114.73	$ 57.37
	Intel Core i7-8550U Processor 1.8GHz	$ 191.73	$ 95.87
	Intel Core i7-8650U Processor 1.9GHz	$ 345.73	$ 172.87
DVD+Smart card			
	13.3" Media Bay 2nd Battery	$ 177.09	$ 88.55
	13.3" With DVD Super-Multi+Smart Card Reader	$ 269.49	$ 134.75
MEMORY			
	Microsoft Windows 10 Pro x64 with 16GB RAM	$ 230.23	$ 115.12
	Microsoft Windows 10 Pro x64 with 32GB RAM	$ 692.23	$ 346.12
HARDDRIVE			
	1TB SSD	$ 731.50	$ 365.75
TOUCH W/ NIGHT VISION			
	Sunlight Readable (LCD+Touchscreen)+Night vision	$ 723.03	$ 361.52
KEYBOARD			
	Rubber Backlit KBD	$ 176.33	$ 88.17
	Rubber Backlit KBD with Fingerprint	$ 291.06	$ 145.53
Connectivity Bundle Selection (1)			
	Wifi+BT+GPS	$ 268.73	$ 134.37
	Wifi+BT+Gobi	$ 291.83	$ 145.92
ACCESSORIES			
DOCK	Office Dock Station with AC adapter	$ 346.49	$ 173.25
BAG	Carry Bag	$ 76.99	$ 38.50
SCREEN PROTECTOR	B300 Screen Protection Film	$ 46.19	$ 23.10
PEN	Spare Stylus & Tether for touch screen	$ 7.69	$ 3.85
SPARE HARDDRIVE	256 GB SSD with Canister (spare)	$ 461.99	$ 231.00
	512GB SSD with canister (spare)	$ 769.99	$ 385.00

Lot 2 - Rugged Tablet			
Input Requested	Proposal	Confirmation that your spec meets this minimum requirement ("X")	Actual Spec Proposed, if higher
Historical Annual Volume	100		
Cost per Unit (Purchase)	$ 1,229.00		
Annual Cost per Unit (4 year lease)	$ 332.35		
Manufacturer	Getec		
Model Number	T800 G2 Basic USA		
Component	Rugged Tablet Minimum Requirements		
Processor (CPU) Type	Quad-Core	x	
Processor Speed	1.5 GHz	x	2.16 GHz,
Operating System	Android / Windows	x	
(RAM)	2 GB	x	4GB
Storage	16 GB	x	128GB SSD
Screen Size	7 Inch	x	8.1"
Camera	Integrated	x	
Optical Drive	N/A	x	
Display/Graphics Technology	Integrated Graphics Supports Dual Display configuration with Docking Station	x	
Certification	Mil-Std 810G Certified	x	
Platform Integrity	Trusted Platform Module 1.2 (or Newer)	x	
Network Interface	802.11b/g/n integrated wireless	x	
Warranty	4 years	x	Project Management
UPGRADES	DESCRIPTION	COST	LEASE
MEMORY			
	Microsoft Windows 10 Professional x64 with default RAM 8GB	**$ 119.20**	$ 59.60
HARDDRIVE			
	eMMC 128GB (For T800 G2 Basic Only)	**$ 79.20**	$ 39.60
	eMMC 256GB (For T800 G2 Basic)	**$ 239.20**	$ 119.60
TOUCH W/ PEN			
	Sunlight Readable (LCD + Dual mode Touch screen and digitizer)	**$ 199.20**	$ 99.60
WIRELESS			
	WIFI + BT + Gobi (For Basic SKU Only)	**$ 239.20**	$ 119.60
	WIFI+ BT + GPS + Passthrough (For Basic SKU Only)	**$ 358.40**	$ 179.20
	WIFI + BT + Gobi + Passthrough (For Basic SKU Only)	**$ 318.40**	$ 159.20
	WIFI + BT + GPS+ Gobi + Passthrough (For Basic SKU Only)	**$ 597.60**	$ 298.80
INTERNAL PORTS			
	1D/2D Imager barcode reader	**$ 423.20**	$ 211.60
	RJ 45 X 1	**$ 103.20**	$ 51.60
	Micro SD X 1	**$ 103.20**	$ 51.60
ACCESSORIES			
BAG			
	Z710 / T800 Carry Bag	**$ 79.99**	$ 40.00
TETHER STRAP			
	T800 Hand Strap	**$ 39.99**	$ 20.00
	T800 Hand strap (for SnapBack - Smartcard and MSR Reader)	**$ 31.99**	$ 16.00
	T800-Wrist strap	**$ 11.99**	$ 6.00
	T800-Shoulder strap (2-point)	**$ 31.99**	$ 16.00
EXTERNAL READER			
	T800- SnapBack - Smartcard & Magnetic Strip Reader	**$ 319.20**	$ 159.60
	T800 G2-SnapBack- Smartcard and RFID reader (RFID/NFC Combo)	**$ 231.20**	$ 115.60
	T800 SnapBack- Smart Card & UHF RFID reader	**$ 518.40**	$ 259.20
DOCK			
	T800 Multi-Bay Expanded Battery Dock -- (Six Bay) W/Z Adapter	**$ 639.20**	$ 319.60
	T800 Office Dock with AC adapter - US	**$ 279.99**	$ 140.00
PROTECTIVE FILM			
	T800-Protection Film	**$ 31.99**	$ 16.00
SPARE PEN			
	T800- Spare Digitizer Pen & Tether (Applicable to Dual Mode Upgrade)	**$ 39.99**	$ 20.00
	T800 G2-Capacitive Stylus & Tether (Spare)	**$ 23.99**	$ 12.00
EXTENDED DEVICE SUPPORT			
CARE PACKS	**Bumper-to-Bumper + Extended Warranty - Compact Rugged (Year 1,2,3 & 4)**	**$ 215.20**	$ 107.60
	Bumper-to-Bumper + Extended Warranty - Compact Rugged (Year 1,2,3,4 & 5)	**$ 447.20**	$ 223.60
	Bumper-to-Bumper + Extended Warranty- Tablet (Year 1,2,3,4, 5 & 6)	**$ 879.20**	$ 439.60

Lot 2 - Non-Traditional Desktops			
Input Requested	Proposal	Confirmation that your spec meets this minimum requirement ("X")	Actual Spec Proposed, if higher
Historical Annual Volume	144		
Cost per Unit (Purchase)	$ 589.00		
Annual Cost per Unit (4 year lease)	$ 156.28		
Manufacturer	HP		
Model Number	Elite 600 G6 Desktop Mini		
Component	Non-Traditional Desktops Minimum Requirements		
Processor (CPU) Type	Intel Core i5	x	Intel Core i5-10400 2.9GHz 6C 65W
Processor Speed	2.4 GHz	x	2.5 GHz
(RAM)	1 GB	x	4GB
STORAGE	16GB	x	500 GB SATA
Mouse	USB optical mouse with scroll	x	MUS WD USB OPT
Keyboard	USB keyboard	x	
Platform Integrity	Trusted Platform Module 1.2 (or Newer)	x	
Network Interface	10/100/1000 BASE-T Ethernet	x	
USB Ports	2	x	
DVI Ports	1	x	Not Included-External Dongle
Warranty	4 years	x	HP 4y NextBusDay Onsite/DMR DT Only SVC , HP 3yr PriorityManagemt PC 1K+ seats SVC, Project Management
	OS		Win 11 Pro 64 Downgrade to Win 10 Pro 64

UPGRADES	RULES	DESCRIPTION	COST	LEASE
STORAGE	INCREASE TO 128 GB	128GB 2280 PCIe-3x2 TLC Solid State Drive	$ 50.00	$ 13.27
	INCREASE TO 256 GB	256GB M.2 2280 PCIe NVMe TLC SSD	$ 108.00	$ 28.66
	INCREASE TO 256 GB OPAL	256GB M.2 2280 PCIe NVMe SED OPAL2 TLC SSD	$ 108.00	$ 28.66
	INCREASE TO 512 GB M.2	512GB M.2 2280 PCIe NVMe TLC SSD	$ 108.00	$ 28.66
	INCREASE TO 1TB	1TB M.2 2280 PCIe NVMe TLC SSD	$ 80.00	$ 21.23
I7	UPGRADE TO I7 PROCESSOR	Intel Core i7 10700 2.9GHz 8C 65W	$ 72.00	$ 19.10
	I7 LABEL	Intel CFL-R Core i7 Label	$ 0.50	$ 0.13
RAM	RAM Upgrade - Total 8 GB	8GB (2x4GB) DDR4 2933 SODIMM	$ 68.00	$ 18.04
	RAM Upgrade - Total 16 GB (1X16)	16GB (1x16GB) DDR4 2933 SODIMM	$ 112.00	$ 29.72
	RAM Upgrade - Total 16 GB (2X8)	16GB (2x8GB) DDR4 2933 SODIMM	$ 132.00	$ 35.02
	RAM Upgrade - Total 32 GB	32GB (2x16GB) DDR4 2933 SODIMM	$ 304.00	$ 80.66
4YEAR / 5YEAR CARE PACKS	HP 5y NextBusDay Onsite/DMR DT Only SVC	HP 5y NextBusDay Onsite/DMR DT Only SVC	$ 50.00	N/A
	HP 5y NextBusDay Onsite/ADP DT Only SVC NO DMR	HP 5y Nbd Onsite/ADP G2 Desktop Only SVC	$ 125.00	N/A
	5 year Accidental Damage Protection NO DMR	HP 4y Nbd Onsite/ADP G2 Desktop Only SVC	$ 102.00	$ 34.38
DISPLAYS		PROPOSAL	COST	LEASE COST
4YEAR DISPLAYS	24" HDMI / DP /VGA/ USB-B Monitor, Height Adjustable with 4 year warranty	HP E24i G4 Display with 4th year	$ 211.00	$ 55.49
	23" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 4 year warranty	P24 Display with 4th year	$ 135.00	$ 35.51
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | VGA | MS Certified - Skype for	HP E24mv G4 with 4th year	$ 306.01	$ 80.48
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45	HP E24m G4 with 4th year	$ 405.01	$ 106.52
	27" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port	HP E27m G4 with 4th year	$ 395.00	$ 103.89
5YEAR DISPLAYS	24" HDMI / DP /VGA/ USB-B Monitor, Height Adjustable with 4 year warranty	HP E24i G4 Display with 5th year	$ 221.00	N/A
	24" Display Port (DP) Monitor, Height Adjustable with 5 year warranty with built in speakers	P24h with 5th year	$ 135.00	N/A
	23.8" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 5 year warranty	P24 Display with 5th year	$ 145.00	N/A
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | VGA | MS Certified - Skype for	HP E24mv G4 with 5th year	$ 316.01	N/A
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45	HP E24m G4 with 5th year	$ 415.01	N/A

	27" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port	HP E27m G4 with 5th year	$ 405.00	N/A	
ACCESSORIES					
ADAPTERS		ADAPTERS			
	COMPATIBLE WITH ALL	TRIPP LITE USB 3 0 SuperSpeed SD Micro S	$ 14.55	$ 3.86	
	SFF/MT/MINI	HP Promo - DisplayPort To DVI-D Adapter	$ 11.00	$ 2.92	
	SFF/MT/MINI	DisplayPort to DVI	$ 19.50	$ 5.17	
	SFF/MT/MINI	HP Promo - DisplayPort To VGA Adapter	$ 19.00	$ 5.04	
	SFF/MT/MINI	HP USB-C to VGA Adapter	$ 19.50	$ 5.17	
	840/ 830/11EE	HP 65W Smart AC Adapter	$ 34.00	$ 9.02	
	EXCLUDES 650 AND 640	HP USB-C to RJ45 Adapter	$ 19.50	$ 5.17	
	EXCLUDES X2 G8	HP HDMI to VGA Adapter	$ 46.00	$ 12.21	
	EXCLUDES DRAGONFLY/ X2 G8	HP HDMI to DVI Adapter	$ 18.00	$ 4.78	
	COMPATIBLE WITH ALL	HP USB-C to HDMI 2.0 Adapter	$ 32.00	$ 8.49	
	EXCLUDES 11EE	HP 65W USB-C Auto Adapter	$ 69.30	$ 18.39	
	MICROTOWER ONLY	HP Internal Serial Port(405/600/705/800)	$ 8.00	$ 2.12	
DOCKING STATIONS		DOCKING STATIONS			
	5th year dock warranty	HP 5y NBD Adv. Exch Docking Station SVC	$ 54.45	N/A	
	COMPATIBLE WITH ALL	HP USB-C Dock G5	$ 95.00	$ 25.21	
	GETAC T800 SERIES	GETAC T8 OFFICE DOCK WITH AC ADAPTER	$ 294.73	$ 78.20	
	GETAC B300 SERIES	Getac B300 Office Dock with 90W AC adapt	$ 378.94	$ 100.54	
	EXCLUDES 11 EE	HP TB Dock G2 w/ Combo Cable	$ 208.50	$ 55.32	
	EXCLUDES 11 EE	HP USB-C Mini Dock	$ 64.50	$ 17.11	
	COMPATIBLE WITH ALL	HP USB-C/A Universal Dock G2	$ 160.00	$ 42.45	
	EXCLUDES 11 EE	HP Thunderbolt Dock 120W G2	$ 135.00	$ 35.82	
CABLE LOCKS		CABLE LOCKS			
	COMPATIBLE WITH ALL	HP Sure Key Cable Lock	$ 30.00	$ 7.96	
	EXCLUDES DESKTOPS	HP Nano Lock	$ 30.00	$ 7.96	
USB KEYBOARD AND MICE		USB KEYBOARD AND MICE			
	COMPATIBLE WITH ALL	HP 320K WD KBD	$ 13.00	$ 3.45	
	COMPATIBLE WITH ALL	HP Wired 320M Mouse	$ 10.50	$ 2.79	
	COMPATIBLE WITH ALL	HP Wired 320Mouse Keyboard Combo	$ 15.00	$ 3.98	
WIRELESS KEYBOARD AND MICE		WIRESLESS KEYBOARD AND MICE			
	COMPATIBLE WITH ALL	HP Comfort Grip Wireless Mouse	$ 18.00	$ 4.78	
	EXCLUDES x2 G8	HP Slim Wireless KB and Mouse	$ 17.00	$ 4.51	
EXTERNAL DVD		EXTERNAL DVD			
	EXCLUDES X2 G8, DRAGONFLY	HP USB External DVDRW Drive	$ 26.00	$ 6.90	
SPEAKER BAR		SPEAKERBAR			
	E243i, P24,P24H	HP S101 Speaker bar	$ 19.00	$ 5.04	
CASES AND BAGS		CASES AND BAGS			
	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	HP Prelude Pro Recycle Top Load	$ 15.00	$ 3.98	
	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	HP Prelude Pro Recycle Backpack	$ 21.00	$ 5.57	
	X2 G8 ONLY	Targus Commercial Grade Case X2 G4	$ 29.00	$ 7.69	
DISPLAY STANDS		DISPLAY STANDS			
	COMPATIBLE WITH ALL	TARGUS UNIVERSAL MONITOR STAND	$ 29.82	$ 7.91	
	COMPATIBLE WITH ALL	Ergotech Display Stand Desktop TAA Compl	$ 130.00	$ 34.49	
STYLUS		STYLUS			
	COMPATIBLE WITH ProBook x360 11 EE ONLY	HP Pro Pen	$ 30.00	$ 7.96	
	COMPATIBLE WITH DRAGONFLY / X2 G8/ X360 830 G8 O	HP Rechargeable Active Pen G3	$ 60.00	$ 15.92	
ADAPTERS		10-KEY PAD			
	COMPATIBLE WITH ALL	ADESSO AKB-601UB - USB SPILL RESISTANT 1	$ 14.99	$ 3.98	
HEADSETS					
	HEADSET	HP WD 3.5mm ST Headset	$ 28.00	$ 7.43	

Lot 2 - Services - Options - Upgrades			
Services	Cost per Unit (Purchase)	Annual Lease Payment	Annual (4 year lease)
Part Description	Purchase Price		Total Lease Cost
Bundle - Local (Install), Factory (Asset Tag & Imaging)	$106.90	$ 29.4	$117.60
Imaging	$15.00	$ 4.1	$16.50
Asset Tags	$5.00	$ 1.4	$5.50
Bios Stamping	$6.00	$ 1.7	$6.60
Onsite Initiation & Loading Image	$104.00	$ 28.6	$114.42
Onsite Application & Correlation	$59.00	$ 16.2	$64.91
Onsite BIOS Stamping	$59.00	$ 16.2	$64.91
Installation	$86.90	$ 23.9	$95.61
Data Transfer	$44.00	$ 12.1	$48.41
Preparation for Shipment	$19.80	$ 5.4	$21.78
Hard Drive Removal	$4.40	$ 1.2	$4.84
On-Premise Disk Wipe	$37.40	$ 10.3	$41.15
Off-Premise Disk Wipe	$20.90	$ 5.7	$23.00
Relocation within 25 Miles	$66.00	$ 18.2	$72.62
Relocation Outside 25 Miles	$73.70	$ 20.3	$81.09
Return to DGS Surplus Warehouse	$30.80	$ 8.5	$33.89
PA Onsite -ISP Onsite Dlvr & Inst	$100.10	$ 27.5	$110.13
Managed Logistics	$30.80	$ 8.5	$33.89
Monitor Install Stand alone	$37.40	$ 10.3	$41.15
Monitor Prep for Ship	$8.80	$ 2.4	$9.68
Single Monitor Mount Installation	$15.40	$ 4.2	$16.94
Dual Monitor Mount Installation	$26.40	$ 7.3	$29.05
On-Site Asset Tagging	$5.50	$ 1.5	$6.05
On-Site Image Deployment	$27.50	$ 7.3	$30.26
Automated Onsite User Data Migrat	$15.40	$ 4.2	$16.94
Off-Site HDD Removal	$7.70	$ 2.1	$8.47
Return to DGS-Surplus (Expedited)	$19.80	$ 5.4	$21.78
Hourly Technical Assistance	$71.50	$ 19.7	$78.67
Additional Options			LEASE COST
HP t630 W10/8GR V		$ 425.00	$ 112.77
HP t630 WES7E/4GR V		$ 350.00	$ 92.87

Lot 2 - Accessibility Needs
Accessibility Services / Options
services that are designed to the same industry standards.

pennsylvania
DEPARTMENT OF GENERAL SERVICES
BUREAU OF PROCUREMENT

CHANGE NOTICE FORM

Collective Number: 6100039046
SAP Contract Number: 4400017908
Change Number: 10
Change Effective Date: 06/08/2022

For: All Using Agencies
Subject: Contract Renewal – IT Hardware Desktops, Laptops, Ultra-Portable Laptops, Tablets, Rugged Devices, Non-Traditional Desktops.

Contract Period: Beginning May 01, 2018, and Ending April 30, 2023
Commodity Specialist: **Raymond A. Jaime**

CHANGE SUMMARY: Model Upgrades.

HP, INC has submitted the attached price list which includes the following updates:

-

Lot 2

- High- End Tablet- Replaced the Dragonfly G2 with the 850 G8.
  - Available options-1TB and i7

ALL OTHER TERMS AND CONDITIONS OF THIS AGREEMENT NOT CHANGED BY THIS CHANGE NOTICE REMAIN AS ORIGINALLY WRITTEN.

Lot 2 - High End Tablet			
Input Requested	Proposal	Confirmation that your spec meets this minimum Requirement ("X")	Actual Spec Proposed, If higher
Historical Annual Volume	600		
Cost per Unit (Purchase)	$ 1,829.00		
Annual Cost per Unit (4 year lease)	$ 492.03		
Manufacturer	HP		
Model Number	850 G8		
Component	Tablet Minimum Requirements		
Processor (CPU) Type		x	IDS UMA I5 - 11357 G7 850 G8
Processor Speed	2.2 GHz	x	
Operating System	Windows or Android	x	Win 11 Pro 64 Downgrade to Win 10 Pro 64
(RAM)	16 GB	x	16GB
Storage	512GB	x	512GB PCIe NVMe Self Encrypted OPAL2 TLC SSD
Sound	Analog stereo outout	x	
Camera	Front and Rear Camera		
Smart Card Reader	SD	x	
Platform Integrity	Trusted Platform Module 1.2 (or Newer)	x	
Network Interface	802.11b/g/n Integrated wireless	x	Intel Wi-Fi 6 AX201 ax 2x2 LTE Coexistence MU-MIMO nvP 160MHz +Bluetooth 5 WW with 2 Antennas
			Intel® Iris® X* Graphics (3 ports (2 TB + 1 HDMI) will support up to three 4K external displays)

UPGRADES	RULES	DESCRIPTION	COST	LEASE
I7 UPGRADE				
	I7 upgrade	HP IDS UMA I7-1165G7 850 GB BNBPC+ LABEL	$ 135.00	$ 36.32
1 TB				
	1TB total	1TB PCIe 2280 NVMe TLC SSD	$ 230.00	$ 61.87
4YEAR / 5YEAR CARE PACKS				
	HP 5y NextBusDay Onsite/DMR DT Only SVC	HP 4 year Next Business Day Onsite Hardware Support w/ADP-G2/DMR for HP Notebooks	$ 225.00	$ 55.23
	HP 5y NextBusDay Onsite/DMR /ADP DT Only SVC	HP 5 year Next Business Day Onsite Hardware Support w/DMR for HP Notebooks	$ 210.00	N/A
	5 year Accidental Damage Protection with DMR	HP 5 year Next Business Day Onsite Hardware Support w/ADP-G2/DMR for HP Notebooks	$ 375.00	N/A
DISPLAYS		PROPOSAL	COST	LEASE COST
4YEAR DISPLAYS	24" HDMI / DP /VGA/ USB-B Monitor, Height Adjustable with 4 year warranty	HP E24i G4 Display with 4th year	$ 211.00	$ 55.49
	23" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 4 year warranty	P24 Display with 4th year	$ 135.00	$ 35.51
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | VGA | MS Certified - Skype for Business |	HP E24mv G4 with 4th year	$ 306.01	$ 80.48
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port USB	HP E24m G4 with 4th year	$ 405.01	$ 106.52
	27" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port USB	HP E27m G4 with 4th year	$ 395.00	$ 103.89
5YEAR DISPLAYS	24" HDMI / DP /VGA/ USB-B Monitor, Height Adjustable with 4 year warranty	HP E24i G4 Display with 5th year	$ 221.00	N/A
	24" Display Port (DP) Monitor, Height Adjustable with 5 year warranty with built in speakers	P24h with 5th year	$ 135.00	N/A
	23.8" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 5 year warranty	P24 Display with 5th year	$ 145.00	N/A
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | VGA | MS Certified - Skype for Business |	HP E24mv G4 with 5th year	$ 316.01	N/A
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port USB	HP E24m G4 with 5th year	$ 415.01	N/A
	27" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port USB	HP E27m G4 with 5th year	$ 405.00	N/A
ACCESSORIES				
ADAPTERS		ADAPTERS		
	COMPATIBLE WITH ALL	TRIPP LITE USB 3 0 SuperSpeed SD Micro S	$ 14.55	$ 3.86
	SFF/MT/MINI	HP Promo - DisplayPort To DVI-D Adapter	$ 11.00	$ 2.92
	SFF/MT/MINI	DisplayPort to DVI	$ 19.50	$ 5.17
	SFF/MT/MINI	HP Promo - DisplayPort To VGA Adapter	$ 19.00	$ 5.04
	SFF/MT/MINI	HP USB-C to VGA Adapter	$ 19.50	$ 5.17
	840/ 830/11EE	HP 65W Smart AC Adapter	$ 34.00	$ 9.02
	EXCLUDES 650 AND 640	HP USB-C to RJ45 Adapter	$ 19.50	$ 5.17
	EXCLUDES X2 G8	HP HDMI to VGA Adapter	$ 46.00	$ 12.21
	EXCLUDES / X2 G8	HP HDMI to DVI Adapter	$ 18.00	$ 4.78
	COMPATIBLE WITH ALL	HP USB-C to HDMI 2.0 Adapter	$ 32.00	$ 8.49
	EXCLUDES 11EE	HP 65W USB-C Auto Adapter	$ 69.30	$ 18.39
	MICROTOWER ONLY	HP Internal Serial Port(405/600/705/800)	$ 8.00	$ 2.12
DOCKING STATIONS		DOCKING STATIONS		
	5th year dock warranty	HP 5y NBD Adv. Exch Docking Station SVC	$ 54.45	N/A
	COMPATIBLE WITH ALL	HP USB-C Dock G5	$ 95.00	$ 25.21
	GETAC T800 SERIES	GETAC TB OFFICE DOCK WITH AC ADAPTER	$ 294.73	$ 78.20
	GETAC B300 SERIES	Getac B300 Office Dock with 90W AC adapt	$ 378.94	$ 100.54
	EXCLUDES 11 EE	HP TB Dock G2 w/ Combo Cable	$ 208.50	$ 55.32
	EXCLUDES 11 EE	HP USB-C Mini Dock	$ 64.50	$ 17.11
	COMPATIBLE WITH ALL	HP USB-C/A Universal Dock G2	$ 160.00	$ 42.45
	EXCLUDES 11 EE	HP Thunderbolt Dock 120W G2	$ 135.00	$ 35.82
CABLE LOCKS		CABLE LOCKS		
	COMPATIBLE WITH ALL	HP Sure Key Cable Lock	$ 30.00	$ 7.96
	EXCLUDES DESKTOPS	HP Nano Lock	$ 30.00	$ 7.96
USB KEYBOARD AND MICE		USB KEYBOARD AND MICE		
	COMPATIBLE WITH ALL	HP 320K WD KBD	$ 13.00	$ 3.45
	COMPATIBLE WITH ALL	HP Wired 320M Mouse	$ 10.50	$ 2.79

	COMPATIBLE WITH ALL	HP Wired 320Mouse Keyboard Combo	$ 15.00	$ 3.98	
WIRELESS KEYBOARD AND MICE		WIRESLESS KEYBOARD AND MICE			
	COMPATIBLE WITH ALL	HP Comfort Grip Wireless Mouse	$ 18.00	$ 4.78	
	EXCLUDES x2 G8	HP Slim Wireless KB and Mouse	$ 17.00	$ 4.51	
EXTERNAL DVD		EXTERNAL DVD			
	EXCLUDES X2 G8,	HP USB External DVDRW Drive	$ 26.00	$ 6.90	
SPEAKER BAR		SPEAKERBAR			
	E243I, P24,P24H	HP S101 Speaker bar	$ 19.00	$ 5.04	
CASES AND BAGS		CASES AND BAGS			
	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	HP Prelude Pro Recycle Top Load	$ 15.00	$ 3.98	
	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	HP Prelude Pro Recycle Backpack	$ 21.00	$ 5.57	
	X2 G8 ONLY	Targus Commercial Grade Case X2 G4	$ 29.00	$ 7.69	
DISPLAY STANDS		DISPLAY STANDS			
	COMPATIBLE WITH ALL	TARGUS UNIVERSAL MONITOR STAND	$ 29.82	$ 7.91	
	COMPATIBLE WITH ALL	Ergotech Display Stand Desktop TAA Compl	$ 130.00	$ 34.49	
STYLUS		STYLUS			
	COMPATIBLE WITH ProBook x360 11 EE ONLY	HP Pro Pen	$ 30.00	$ 7.96	
	COMPATIBLE WITH / X2 G8/ X360 830 G8 ONLY	HP Rechargeable Active Pen G3	$ 60.00	$ 15.92	
ADAPTERS		10-KEY PAD			
	COMPATIBLE WITH ALL	ADESSO AKB-601UB - USB SPILL RESISTANT 1	$ 14.99	$ 3.98	
HEADSETS					
	HEADSET	HP WD 3.5mm ST Headset	$ 28.00	$ 7.43	

pennsylvania
DEPARTMENT OF GENERAL SERVICES
BUREAU OF PROCUREMENT

CHANGE NOTICE FORM

Collective Number: 6100039046
SAP Contract Number: 4400017908
Change Number: 11
Change Effective Date: 06/16/2022

For: All Using Agencies
Subject: Contract Renewal – IT Hardware Desktops, Laptops, Ultra-Portable Laptops, Tablets, Rugged Devices, Non-Traditional Desktops.

Contract Period: Beginning May 01, 2018, and Ending April 30, 2023
Commodity Specialist: **Raymond A. Jaime**

CHANGE SUMMARY: Model Upgrades.

HP, INC has submitted the attached price list which includes the following updates:

- **Lot 1**
  - All Desktops
    Changed back to ProDesk from EliteDesk until G9 release

  - Standard MT, Mid- Range MT And High-End MT
    Removed Serial Port Option- cost was lower than original option.

  - Standard Laptop
    - Transitioned from 640 G8 à640 G9 - price remains the same
    - Lowered price of Privacy Keyboard to $24.00
  - High-End Laptop
    Transitioned from 650 G8 à 650 G9 - price remains the same
    Removed Privacy Upgrade- options are no longer available

- Lot 2
  - Standard Tablet
    - Transition from ProBook 11 G7 à G9 - price remains the same

ALL OTHER TERMS AND CONDITIONS OF THIS AGREEMENT NOT CHANGED BY THIS CHANGE NOTICE REMAIN AS ORIGINALLY WRITTEN.

Lot 1 - Standard Desktop MT				
Input Requested				
Historical Annual Volume	$ 1,432.00			
Cost per Unit (Purchase)	$ 557.00			
Annual Cost per Unit (4 year lease)	$ 147.79			
Manufacturer	HP			
Model Number	HP ProDesk 600 G6 Microtower PC			
Component	Standard Desktop Minimum Requirements	Confirmation that your spec meets this minimum requirement ("x")	Actual Spec Proposed, if higher	
Processor (CPU) Type	Intel® Core™ i5-6600 (3.9 GHz) CPU or equal	x	Intel Core I5-10500 3.10Hz 6C 65W	
Operating System	Windows 10 64 Bit Pro	x	Win 11 Pro 64 Downgrade to Win 10 Pro 64	
(RAM)	8GB 1866 DDR4, Non-ECC, max capacity 32GB	x	8GB (1x8GB) DDR4 2666 DIMM	
STORAGE	500 GB 7200 RPM, SATA Interface	x	500GB 7200 3.5	
Display	Not included	x	Not included-External	
Display/Graphics Technology	Integrated HD Graphics w/ Dual Monitor Support	x		
Sound	Analog stereo output	x		
Speakers	Integrated headphone and stereo speaker jacks	x		
Optical Drive 1	8X DVD+/-RW Writer Drive	x	9.5 DVDWR	
Mouse	USB optical mouse with scroll	x	HP WRD 320M Mouse	
Keyboard	USB keyboard	x	HP KBDWD USB	
Smart Card Reader	FIPS-201 Approved Transparent Smart Card Reader (Keyboard integrated or USB)	x	HP KBDWD USB BusSlim SCard CCID	
Network Interface	10/100/1000 BASE-T Ethernet	x	RJ 45	
USB Ports	6	x	8 SuperSpeed USB Type-A 5Gbps signaling rate; 2 USB Type-A 480Mbps signaling rate; 1 SuperSpeed USB Type-C® 10Gbps signaling rate; 2 SuperSpeed USB Type-A 10Gbps signaling rate; 2 SuperSpeed USB Type-A 5Gbps signaling rate (1 fast charging)	
DVI Ports	1	x		
VGA Ports	Optional	x	in base configuration	
Display Port	1	x	2 DisplayPort™ 1.4	
HDMI	Optional	x	serial port and HDMI	
Slots	2 PCI Slots available (PCI and/or PCIe)	x	1 M.2 2230; 1 PCIe 3 x16; 1 PCIe 3 x1; 1 PCIe 3 x16 (wired as x4); 2 M.2 2280 Sold separately or as an optional feature	
Platform Integrity	Trusted Platform Module (TPM) v1.2 or newer	x		
EPEAT	Gold	x	EPEAT® 2019 registered where applicable	
Energy Star	Must Meet Current Energy Star	x	ENERGY STAR® certified; E	
Section 508 Compliant	Yes	x		
Form Factor	Mini Tower	x	TOWER	
Warranty		x	HP 4y NextBusDay Onsite/DMR DT Only SVC , HP 3yr PriorityManagemt PC 1K+ seats SVC, Project Management	

UPGRADES	RULES	DESCRIPTION		LEASE	
STORAGE					
	M.2 512 GB SSD Upgrade	512GB M.2 2280 PCIe NVMe TLC SSD	$ 128.00	$ 33.66	
	M.2 1 TB SSD Upgrade	1TB M.2 2280 PCIe NVMe TLC SSD	$ 80.00	$ 21.04	
RAM					
	RAM Upgrade -Total 16 GB- WITH I7 UPGRADE ONLY	16GB (1x16GB) DDR4 2666	$ 48.00	$ 12.62	
	RAM Upgrade - Total 32 GB WITH I7 UPGRADE ONLY	32GB (1x32GB) DDR4 2666 DIMM	$ 146.00	$ 38.40	
I7 UPGRADE					
	I7 Processor Upgrade- REQUIRES RAM UPGRADE + label	Intel Core I7-10700 2.9GHz 8C 65W + LABEL	$ 66.00	$ 17.36	
WIFI					
	Add Intel Wi-Fi	Intel Wi-Fi 6 AX201 ax2x2 +BT5 WW	$ 19.60	$ 5.15	
	Replace Current vPro	Intel vPro Userade	$ 24.50	$ 6.44	
I7 UPGRADE WITH I7					
	I7 Processor Upgrade	Intel Core I7-10700 2.9GHz 8C 65W	$ 66.00	$ 17.36	
	Add Intel Wi-Fi	Intel Wi-Fi 6 AX201 ax2x2 +BT5 WW	$ 19.60	$ 5.15	
	Replace Current vPro status	Intel vPro Upgrade	$ 24.50	$ 6.44	
	Replace Current I7 Label	Intel CML Core I7 vpro Label	$ 0.10	$ 0.03	
OPTIONAL PORTS					
	Replace VGA with Display Port	DisplayPort Port v2	$ 4.00	$ 1.05	
	Replace VGA with HDMI Port	HDMI Port v2	$ 4.00	$ 1.05	
4YEAR / 5YEAR CARE PACKS					
	HP 5y NextBusDay Onsite/DMR DT Only SVC	HP 5y NextBusDay Onsite/DMR DT Only SVC	$ 50.00	N/A	
	HP 5y NextBusDay Onsite/ADP DT Only SVC with DMR	HP 5y NBD Ons with ADP DMR DT HW Support	$ 215.00	N/A	
	4 year Accidental Damage Protection with DMR	HP 4y NBD Ons with ADP DMR DT HW Support	$ 110.00	$ 30.26	

Lot 1 - Standard Desktop (Small Form Factor)					
Input Requested		Proposal	Confirmation that your spec meets this minimum requirement ("X")	Actual Spec Proposed, if higher	
Historical Annual Volume		1,432			
Cost per Unit (Purchase)		$ 592.00			
Annual Cost per Unit (4 year lease)		$ 157.08			
Manufacturer		HP			
Model Number		HP ProDesk 600 G6 Small Form Factor PC			
Component		Standard Desktop Minimum Requirements			
Processor (CPU) Type		Intel® Core™ I5-6600 (3.9 GHz) CPU or equal	x	Intel Core I5-10500 3.1GHz 6C 65W - Integrated: Intel® UHD Graphics 610	
Operating System		Windows 10 64 Bit Pro	x	Win 11 Pro 64 Downgrade to Win 10 Pro 64	
(RAM)		8GB 1866 DDR4, Non-ECC, max capacity 32GB	x	8GB (1x8GB) DDR4 2666 DIMM Memory	
STORAGE		500 GB 7200 RPM, SATA Interface	x		
Display		Not Included	x	Not Included-External	
Display/Graphics Technology		Integrated HD Graphics w/ Dual Monitor Support	x	Integrated: Intel® UHD Graphics 610; Intel® UHD Graphics 63016 (Integrated graphics depend on processor)	
Sound		Analog stereo output	x		
Speakers		Integrated headphone and stereo speaker jacks	x		
Optical Drive 1		8X DVD+/-RW Writer Drive	x		
Mouse		USB optical mouse with scroll	x		
Keyboard		USB keyboard	x		
Smart Card Reader		FIPS-201 Approved Transparent Smart Card Reader (Keyboard Integrated or USB)	x	HP USB Business Slim Wired SmartCard CCID Keyboard US	
Network Interface		10/100/1000 BASE-T Ethernet	x		
USB Ports		6	x	Front:1 SuperSpeed USB Type-C ; 4 SuperSpeed USB Type-A Rear: 1 power connector; 1 RJ-45; 1 audio line in/out; 2 DisplayPort™; 3 SuperSpeed USB Type-A , 2 Hi-Speed USB Type-A	
DVI Ports		1		no	
VGA Ports		Optional	x	1 VGA	
Display Port		1	x	2DISPLAY PORT	
HDMI		Optional	x	1 HDMI	
Slots		2 PCI Slots available (PCI and/or PCIe)	x		
Platform Integrity		Trusted Platform Module (TPM) v1.2 or newer	x		
EPEAT		Gold	x		
Energy Star		Must Meet Current Energy Star	x		
Section 508 Compliant		Yes	x		
Form Factor		Small Form Factor	x		
Warranty		4 years On Site Next Business Day Fix; Keep Your Hard Drive	x	HP 4y NextBusDay Onsite/DMR DT Only SVC , HP 3yr PriorityManagemt PC 1K+ seats SVC, Project Management	
UPGRADES	RULES	DESCRIPTION	COST	LEASE	
STORAGE					
	M.2 512 GB SSD Upgrade	512GB M.2 2280 PCIe NVMe TLC SSD	$ 126.00	$ 33.43	
	M.2 1 TB SSD Upgrade	1TB M.2 2280 PCIe NVMe TLC SSD	$ 80.00	$ 21.23	
I7					
	I7 Processor Upgrade	Intel Core I7-10700 2.9GHz 8C 65W	$ 80.00	$ 21.23	
RAM					
	RAM Upgrade -Total 16 GB	16GB (1x16GB) DDR4 2933 DIMM	$ 48.00	$ 12.74	
	RAM Upgrade - Total 32 GB	32GB (1x32GB) DDR4 2933 DIMM	$ 146.00	$ 38.74	
OPTIONAL PORTS					
	Replace VGA with Type-C USB 3.1 Gen 2 Port	HP Type-C USB 3.1 Gen2 Port	$ 5.00	$ 1.33	
	Replace VGA with Serial Port v2	HP Internal Serial Port	$ 5.00	$ 1.33	
	Replace VGA with DP v2	HP DisplayPort Port v2	$ 5.00	$ 1.33	
	Replace VGA with Serial Port v2	HP HDMI Port v2	$ 5.00	$ 1.33	
4YEAR / 5YEAR CARE PACKS					
	HP 5y NextBusDay Onsite/DMR DT Only SVC	HP 5y NextBusDay Onsite/DMR DT Only SVC	$ 50.00	N/A	
	HP 5y NextBusDay Onsite/ADP DT Only SVC WITH DMR	HP 5y NBD Ons with ADP DMR DT HW Support	$ 215.00	N/A	
	5 year Accidental Damage Protection WITH DMR	HP 4y NBD Ons with ADP DMR DT HW Support	$ 110.00	$ 30.26	
DISPLAYS		PROPOSAL	COST	LEASE COST	
4YEAR DISPLAYS	24" HDMI / DP /VGA/ USB-B Monitor, Height Adjustable with 4 year warranty	HP E24i G4 Display with 4th year	$ 211.00	$ 55.49	
	23" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 4 year warranty	P24 Display with 4th year	$ 135.00	$ 35.51	
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP |	HP E24mv G4 with 4th year	$ 306.01	$ 80.48	

Lot 1 - Standard Desktop (Small Form Factor)					
	VGA | MS Certified - Skype for Business | Webcam and Microphone |	HP E24mv G4 with 4th year	$ 300.01		
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port USB hub	HP E24m G4 with 4th year	$ 405.01	$ 106.52	
	27" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port USB hub	HP E27m G4 with 4th year	$ 395.00	$ 103.89	
5YEAR DISPLAYS	24" HDMI / DP /VGA/ USB-B Monitor, Height Adjustable with 4 year warranty	HP E24i G4 Display with 5th year	$ 221.00	N/A	
	24" Display Port (DP) Monitor, Height Adjustable with 5 year warranty with built in speakers	P24h with 5th year	$ 135.00	N/A	
	23.8" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 5 year warranty	P24 Display with 5th year	$ 145.00	N/A	
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | VGA | MS Certified - Skype for Business | Webcam and Microphone |	HP E24mv G4 with 5th year	$ 316.01	N/A	
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port USB hub	HP E24m G4 with 5th year	$ 415.01	N/A	
	27" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port USB hub	HP E27m G4 with 5th year	$ 405.00	N/A	
ACCESSORIES					
ADAPTERS		ADAPTERS			
	COMPATIBLE WITH ALL	TRIPP LITE USB 3 0 SuperSpeed SD Micro S	$ 14.55	$ 3.86	
	SFF/MT/MINI	HP Promo - DisplayPort To DVI-D Adapter	$ 11.00	$ 2.92	
	SFF/MT/MINI	DisplayPort to DVI	$ 19.50	$ 5.17	
	SFF/MT/MINI	HP Promo - DisplayPort To VGA Adapter	$ 19.00	$ 5.04	
	SFF/MT/MINI	HP USB-C to VGA Adapter	$ 19.50	$ 5.17	
	840/ 830/11EE	HP 65W Smart AC Adapter	$ 34.00	$ 9.02	
	EXCLUDES 650 AND 640	HP USB-C to RJ45 Adapter	$ 19.50	$ 5.17	
	EXCLUDES X2 G8	HP HDMI to VGA Adapter	$ 46.00	$ 12.21	
	EXCLUDES DRAGONFLY/ X2 G8	HP HDMI to DVI Adapter	$ 18.00	$ 4.78	
	COMPATIBLE WITH ALL	HP USB-C to HDMI 2.0 Adapter	$ 32.00	$ 8.49	
	EXCLUDES 11EE	HP 65W USB-C Auto Adapter	$ 69.30	$ 18.39	
	MICROTOWER ONLY	HP Internal Serial Port(405/600/705/800)	$ 8.00	$ 2.12	
DOCKING STATIONS		DOCKING STATIONS			
	5th year dock warranty	HP 5y NBD Adv. Exch Docking Station SVC	$ 54.45	N/A	
	COMPATIBLE WITH ALL	HP USB-C Dock G5	$ 95.00	$ 25.21	
	GETAC T800 SERIES	GETAC T8 OFFICE DOCK WITH AC ADAPTER	$ 294.73	$ 78.20	
	GETAC B300 SERIES	Getac B300 Office Dock with 90W AC adapt	$ 378.94	$ 100.54	
	EXCLUDES 11 EE	HP TB Dock G2 w/ Combo Cable	$ 208.50	$ 55.32	
	EXCLUDES 11 EE	HP USB-C Mini Dock	$ 64.50	$ 17.11	
	COMPATIBLE WITH ALL	HP USB-C/A Universal Dock G2	$ 160.00	$ 42.45	
	EXCLUDES 11 EE	HP Thunderbolt Dock 120W G2	$ 135.00	$ 35.82	
CABLE LOCKS		CABLE LOCKS			
	COMPATIBLE WITH ALL	HP Sure Key Cable Lock	$ 30.00	$ 7.96	
	EXCLUDES DESKTOPS	HP Nano Lock	$ 30.00	$ 7.96	
USB KEYBOARD AND MICE		USB KEYBOARD AND MICE			
	COMPATIBLE WITH ALL	HP 320K WD KBD	$ 13.00	$ 3.45	
	COMPATIBLE WITH ALL	HP Wired 320M Mouse	$ 10.50	$ 2.79	
	COMPATIBLE WITH ALL	HP Wired 320Mouse Keyboard Combo	$ 15.00	$ 3.98	
WIRELESS KEYBOARD AND MICE		WIRESLESS KEYBOARD AND MICE			
	COMPATIBLE WITH ALL	HP Comfort Grip Wireless Mouse	$ 18.00	$ 4.78	
	EXCLUDES x2 G8	HP Slim Wireless KB and Mouse	$ 17.00	$ 4.51	
EXTERNAL DVD		EXTERNAL DVD			
	EXCLUDES X2 G8, DRAGONFLY	HP USB External DVDRW Drive	$ 26.00	$ 6.90	
SPEAKER BAR		SPEAKERBAR			
	E243i, P24,P24H	HP S101 Speaker bar	$ 19.00	$ 5.04	
CASES AND BAGS		CASES AND BAGS			
	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	HP Prelude Pro Recycle Top Load	$ 15.00	$ 3.98	

Lot 1 - Standard Desktop (Small Form Factor)					
CASES AND BAGS	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	HP Prelude Pro Recycle Backpack	$ 21.00	$ 5.57	
	X2 G8 ONLY	Targus Commercial Grade Case X2 G4	$ 29.00	$ 7.69	
DISPLAY STANDS		DISPLAY STANDS			
	COMPATIBLE WITH ALL	TARGUS UNIVERSAL MONITOR STAND	$ 29.82	$ 7.91	
	COMPATIBLE WITH ALL	Ergotech Display Stand Desktop TAA Compl	$ 130.00	$ 34.49	
STYLUS		STYLUS			
	COMPATIBLE WITH ProBook x360 11 EE ONLY	HP Pro Pen	$ 30.00	$ 7.96	
	COMPATIBLE WITH DRAGONFLY / X2 G8/ X360 830 G8 ONLY	HP Rechargeable Active Pen G3	$ 60.00	$ 15.92	
ADAPTERS		10-KEY PAD			
	COMPATIBLE WITH ALL	ADESSO AKB-601UB - USB SPILL RESISTANT 1	$ 14.99	$ 3.98	
HEADSETS					
	HEADSET	HP WD 3.5mm ST Headset	$ 28.00	$ 7.43	

Lot 1 - Mid-Range Desktop MT					
Input Requested		Proposal	Confirmation that your spec meets this minimum requirement ("X")	Actual Spec Proposed, if higher	
Historical Annual Volume		850			
Cost per Unit (Purchase)		$ 735.00			
Annual Cost per Unit (4 year lease)		$ 195.02			
Manufacturer		HP			
Model Number		HP ProDesk 600 G6 Microtower PC			
Component		Actual Spec Proposed, if higher			
Processor (CPU) Type		Intel® Core™ i7-6700 (4.0 Ghz) or equal	x	Intel Core i5-10500 3.1GHz 6C 65W	
Operating System		Windows 10 64 Bit Pro	x	Win 11 Pro 64 Downgrade to Win 10 Pro 64	
(RAM)		16 GB DDR4 2133 DIMM	x	8GB (1x8GB) DDR4 2666 DIMM	
STORAGE		256 GB SSD	x	500GB 7200 3.5	
Display		Not Included	x	Not Included-External	
Display/Graphics Technology		Integrated HD Graphics w/ Dual Monitor Support	x		
Sound		Analog stereo output	x		
Speakers		Integrated headphone and stereo speaker jacks	x		
Optical Drive 1		8X DVD+/-RW Writer Drive	x	9.5 DVDWR	
Mouse		USB optical mouse with scroll	x	HP WRD 320M Mouse	
Keyboard		USB keyboard	x	HP KBDWD USB	
Smart Card Reader		FIPS-201 Approved Transparent Smart Card Reader (Keyboard integrated or USB)	x	HP KBDWD USB BusSlim SCard CCID	
Network Interface		10/100/1000 BASE-T Ethernet	x	RJ 45	
USB Ports		6	x	FRONT: 1 SuperSpeed USB Type-C® 10Gbps signaling rate; 2 SuperSpeed USB Type-A 10Gbps signaling rate; 2 SuperSpeed USB Type-A 5Gbps signaling rate (1 fast charging) REAR: 3 SuperSpeed USB Type-A 5Gbps signaling rate; 2	
DVI Ports		1	x		
VGA Ports		Optional	x	1 VGA	
Display Port		1	x	REAR: 2 DisplayPort™ 1.4	
HDMI		Optional	x	1 HDMI 2.0	
Slots		2 PCI Slots available (PCI and/or PCIe)	x	1 M.2 2230; 1 PCIe 3 x16; 1 PCIe 3 x1; 1 PCIe 3 x16 (wired as x4); 2 M.2 2280 Sold separately or as an optional feature	
Platform Integrity		Trusted Platform Module (TPM) v1.2 or newer			
EPEAT		Gold	x	EPEAT® 2019 registered where applicable	
Energy Star		Must Meet Current Energy Star	x	ENERGY STAR® certified; E	
Section 508 Compliant		Yes	x		
Form Factor		Mini Tower	x	TOWER	
Warranty		4 years On Site Next Business Day Fix; Keep Your Hard Drive	x	HP 4y NextBusDay Onsite/DMR DT Only SVC , HP 3yr PriorityManagemt PC 1K+ seats SVC, Project Management	
UPGRADES	RULES	DESCRIPTION	COST	LEASE	
HARDDRIVE					
	M.2 1 TB SSD Upgrade	1TB M.2 2280 PCIe NVMe TLC SSD	$ 62.50	$ 16.44	
RAM					
	RAM Upgrade - Total 32 GB	32GB (1x32GB) DDR4 2666 DIMM	$ 66.00	$ 17.36	
WIFI					
	Add Intel Wi-Fi	Intel Wi-Fi 6 AX201 ax2x2 +BT5 WW	$ 19.60	$ 5.15	
	Replace Current Intel vPro Upgrade	Intel vPro Upgrade	$ 24.50	$ 6.44	
	Replace Current i7 Label	Intel CML Core i7 vpro Label	$ 0.10	$ 0.03	
OPTIONAL PORTS					
	Replace VGA with DP v2	DisplayPort Port v2	$ 4.00	$ 1.05	
	Replace VGA with HDMI Port v2	HDMI Port v2	$ 4.00	$ 1.05	

Lot 1 - Mid-Range Desktop MT					
4YEAR / 5YEAR CARE PACKS	HP 5y NextBusDay Onsite/DMR DT Only SVC	HP 5y NextBusDay Onsite/DMR DT Only SVC	$ 50.00	N/A	
	HP 5y NBD Ons with ADP DMR DT HW Support	HP 5y NBD Ons with ADP DMR DT HW Support	$ 215.00	N/A	
	HP 4y NBD Ons with ADP DMR DT HW Support	HP 4y NBD Ons with ADP DMR DT HW Support	$ 110.00	$ 30.26	
DISPLAYS		COST	PROPOSAL	COST	LEASE COST
4YEAR DISPLAYS	24" HDMI / DP /VGA/ USB-B Monitor, Height Adjustable with 4 year warranty	HP E24i G4 Display with 4th year	$ 211.00	$ 55.49	
	23" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 4 year warranty	P24 Display with 4th year	$ 135.00	$ 35.51	
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | VGA | MS Certified - Skype for Business | Webcam and Microphone |	HP E24mv G4 with 4th year	$ 306.01	$ 80.48	
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port USB hub	HP E24m G4 with 4th year	$ 405.01	$ 106.52	
	27" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port USB hub	HP E27m G4 with 4th year	$ 395.00	$ 103.89	
5YEAR DISPLAYS	24" HDMI / DP /VGA/ USB-B Monitor, Height Adjustable with 4 year warranty	HP E24i G4 Display with 5th year	$ 221.00	N/A	
	24" Display Port (DP) Monitor, Height Adjustable with 5 year warranty with built in speakers	P24h with 5th year	$ 135.00	N/A	
	23.8" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 5 year warranty	P24 Display with 5th year	$ 145.00	N/A	
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | VGA | MS Certified - Skype for Business | Webcam and Microphone |	HP E24mv G4 with 5th year	$ 316.01	N/A	
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port USB hub	HP E24m G4 with 5th year	$ 415.01	N/A	
	27" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port USB hub	HP E27m G4 with 5th year	$ 405.00	N/A	
ACCESSORIES					
ADAPTERS			ADAPTERS		
	COMPATIBLE WITH ALL	TRIPP LITE USB 3 0 SuperSpeed SD Micro S	$ 14.55	$ 3.86	
	SFF/MT/MINI	HP Promo - DisplayPort To DVI-D Adapter	$ 11.00	$ 2.92	
	SFF/MT/MINI	DisplayPort to DVI	$ 19.50	$ 5.17	
	SFF/MT/MINI	HP Promo - DisplayPort To VGA Adapter	$ 19.00	$ 5.04	
	SFF/MT/MINI	HP USB-C to VGA Adapter	$ 19.50	$ 5.17	
	840/ 830/11EE	HP 65W Smart AC Adapter	$ 34.00	$ 9.02	
	EXCLUDES 650 AND 640	HP USB-C to RJ45 Adapter	$ 19.50	$ 5.17	
	EXCLUDES X2 G8	HP HDMI to VGA Adapter	$ 46.00	$ 12.21	
	EXCLUDES DRAGONFLY/ X2 G8	HP HDMI to DVI Adapter	$ 18.00	$ 4.78	
	COMPATIBLE WITH ALL	HP USB-C to HDMI 2.0 Adapter	$ 32.00	$ 8.49	
	EXCLUDES 11EE	HP 65W USB-C Auto Adapter	$ 69.30	$ 18.39	
	MICROTOWER ONLY	HP Internal Serial Port(405/600/705/800)	$ 8.00	$ 2.12	
DOCKING STATIONS		DOCKING STATIONS			
	5th year dock warranty	HP 5y NBD Adv. Exch Docking Station SVC	$ 54.45	N/A	
	COMPATIBLE WITH ALL	HP USB-C Dock G5	$ 95.00	$ 25.21	
	GETAC T800 SERIES	GETAC T8 OFFICE DOCK WITH AC ADAPTER	$ 294.73	$ 78.20	
	GETAC B300 SERIES	Getac B300 Office Dock with 90W AC adapt	$ 378.94	$ 100.54	
	EXCLUDES 11 EE	HP TB Dock G2 w/ Combo Cable	$ 208.50	$ 55.32	
	EXCLUDES 11 EE	HP USB-C Mini Dock	$ 64.50	$ 17.11	

Lot 1 - Mid-Range Desktop MT					
	COMPATIBLE WITH ALL	HP USB-C/A Universal Dock G2	$ 160.00	$ 42.45	
	EXCLUDES 11 EE	HP Thunderbolt Dock 120W G2	$ 135.00	$ 35.82	
CABLE LOCKS		CABLE LOCKS			
	COMPATIBLE WITH ALL	HP Sure Key Cable Lock	$ 30.00	$ 7.96	
	EXCLUDES DESKTOPS	HP Nano Lock	$ 30.00	$ 7.96	
USB KEYBOARD AND MICE		USB KEYBOARD AND MICE			
	COMPATIBLE WITH ALL	HP 320K WD KBD	$ 13.00	$ 3.45	
	COMPATIBLE WITH ALL	HP Wired 320M Mouse	$ 10.50	$ 2.79	
	COMPATIBLE WITH ALL	HP Wired 320Mouse Keyboard Combo	$ 15.00	$ 3.98	
WIRELESS KEYBOARD AND MICE		WIRESLESS KEYBOARD AND MICE			
	COMPATIBLE WITH ALL	HP Comfort Grip Wireless Mouse	$ 18.00	$ 4.78	
	EXCLUDES x2 G8	HP Slim Wireless KB and Mouse	$ 17.00	$ 4.51	
EXTERNAL DVD		EXTERNAL DVD			
	EXCLUDES X2 G8, DRAGONFLY	HP USB External DVDRW Drive	$ 26.00	$ 6.90	
SPEAKER BAR		SPEAKERBAR			
	E243I, P24,P24H	HP S101 Speaker bar	$ 19.00	$ 5.04	
CASES AND BAGS		CASES AND BAGS			
	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	HP Prelude Pro Recycle Top Load	$ 15.00	$ 3.98	
	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	HP Prelude Pro Recycle Backpack	$ 21.00	$ 5.57	
	X2 G8 ONLY	Targus Commercial Grade Case X2 G4	$ 29.00	$ 7.69	
DISPLAY STANDS		DISPLAY STANDS			
	COMPATIBLE WITH ALL	TARGUS UNIVERSAL MONITOR STAND	$ 29.82	$ 7.91	
	COMPATIBLE WITH ALL	Ergotech Display Stand Desktop TAA Compl	$ 130.00	$ 34.49	
STYLUS		STYLUS			
	COMPATIBLE WITH ProBook x360 11 EE ONLY	HP Pro Pen	$ 30.00	$ 7.96	
	COMPATIBLE WITH DRAGONFLY / X2 G8/ X360 830 G8 ONLY	HP Rechargeable Active Pen G3	$ 60.00	$ 15.92	
ADAPTERS		10-KEY PAD			
	COMPATIBLE WITH ALL	ADESSO AKB-601UB - USB SPILL RESISTANT 1	$ 14.99	$ 3.98	
HEADSETS					
	HEADSET	HP WD 3.5mm ST Headset	$ 28.00	$ 7.43	

Lot 1 - Mid-Randge Desktop (Small Form Factor)				
Input Requested	Proposal	Confirmation that your spec meets this minimum requirement ("X")	Actual Spec Proposed, if higher	
Historical Annual Volume	1,432			
Cost per Unit (Purchase)	$ 796.00			
Annual Cost per Unit (4 year lease)	$ 211.47			
Manufacturer	HP			
Model Number	HP ProDesk 600 G6 Small Form Factor PC			
Component	Standard Desktop Minimum Requirements			
Processor (CPU) Type	Intel® Core™ I7-6700 (4.0 Ghz) or equal	x	Intel Core i7-10700 2.9GHz 8C 65W	
Operating System	Windows 10 64 Bit Pro	x	Win 11 Pro 64 Downgrade to Win 10 Pro 64	
(RAM)	16 GB DDR4 2133 DIMM	x	16GB (1x16GB) DDR4 2666	
STORAGE	256 GB SSD	x		
Display	Not Included	x	Not Included-External	
Display/Graphics Technology	Integrated HD Graphics w/ Dual Monitor Support	x	Integrated: Intel® UHD Graphics 610; Intel® UHD Graphics 63016 (Integrated graphics depend on processor)	
Sound	Analog stereo output	x		
Speakers	Integrated headphone and stereo speaker jacks	x		
Optical Drive 1	8X DVD+/-RW Writer Drive	x		
Mouse	USB optical mouse with scroll	x		
Keyboard	USB keyboard	x		
Smart Card Reader	FIPS-201 Approved Transparent Smart Card Reader (Keyboard integrated or USB)	x	HP USB Business Slim Wired SmartCard CCID Keyboard US	
Network Interface	10/100/1000 BASE-T Ethernet	x		
USB Ports	6	x	Front:1 SuperSpeed USB Type-C ; 4 SuperSpeed USB Type-A Rear: 1 power connector; 1 RJ-45; 1 audio line in/out; 2 DisplayPort™; 3 SuperSpeed USB Type-A , 2 Hi-Speed USB Type-A	
DVI Ports	1	x	no	
VGA Ports	Optional	x	1 VGA	
Display Port	1	x	2DISPLAY PORT	
HDMI	Optional	x	1 HDMI	
Slots	2 PCI Slots available (PCI and/or PCIe)	x		
Platform Integrity	Trusted Platform Module (TPM) v1.2 or newer			
EPEAT	Gold	x		
Energy Star	Must Meet Current Energy Star	x		
Section 508 Compliant	Yes	x		
Form Factor	Mini Tower	x		
Warranty	4 years On Site Next Business Day Fix; Keep Your Hard Drive	x	HP 4y NextBusDay Onsite/DMR DT Only SVC , HP 3yr PriorityManagemt PC 1K+ seats SVC, Project Management	
UPGRADES	RULES	DESCRIPTION	COST	LEASE
STORAGE				
	M.2 512 GB SSD Upgrade	512GB M.2 2280 PCIe NVMe TLC SSD	$ 49.00	$ 13.00
	M.2 1 TB SSD Upgrade	1TB M.2 2280 PCIe NVMe TLC SSD	$ 3.00	$ 0.80
RAM				
	RAM Upgrade - Total 32 GB	32GB (1x32GB) DDR4 2666 DIMM	$ 98.00	$ 26.00
OPTIONAL PORTS				
	Replace VGA with Type-C USB 3.1 Gen 2 Port	HP Type-C USB 3.1 Gen2 Port	$ 5.00	$ 1.33
	Replace VGA with Serial Port v2	HP Internal Serial Port	$ 5.00	$ 1.33
	Replace VGA with DP v2	HP DisplayPort Port v2	$ 5.00	$ 1.33
	Replace VGA with Serial Port v2	HP HDMI Port v2	$ 5.00	$ 1.33
4YEAR / 5YEAR CARE PACKS				
	HP 5y NextBusDay Onsite/DMR DT Only SVC	HP 5y NextBusDay Onsite/DMR DT Only SVC	$ 50.00	n/a
	HP 5y NextBusDay Onsite/ADP DT Only SVC WITH DMR	HP 5y NBD Ons with ADP DMR DT HW Support	$ 215.00	n/a
	5 year Accidental Damage Protection WITH DMR	HP 4y NBD Ons with ADP DMR DT HW Support	$ 110.00	$ -
DISPLAYS		COST	PROPOSAL	COST
	24" HDMI / DP /VGA/ USB-B Monitor, Height Adjustable with	HP E24i G4 Display with 4th year	$ 211.00	$ 55.49

LEASE COST

Lot 1 - Mid-Randge Desktop (Small Form Factor)					
4YEAR DISPLAYS	4 year warranty	HP E24i G4 Display with 4th year	$ 221.00		
	23" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 4 year warranty	P24 Display with 4th year	$ 135.00	$ 35.51	
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | VGA | MS Certified - Skype for Business | Webcam and Microphone |	HP E24mv G4 with 4th year	$ 306.01	$ 80.48	
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port USB hub	HP E24m G4 with 4th year	$ 405.01	$ 106.52	
	27" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port USB hub	HP E27m G4 with 4th year	$ 395.00	$ 103.89	
5YEAR DISPLAYS	24" HDMI / DP /VGA/ USB-B Monitor, Height Adjustable with 4 year warranty	HP E24i G4 Display with 5th year	$ 221.00	N/A	
	24" Display Port (DP) Monitor, Height Adjustable with 5 year warranty with built in speakers	P24h with 5th year	$ 135.00	N/A	
	23.8" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 5 year warranty	P24 Display with 5th year	$ 145.00	N/A	
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | VGA | MS Certified - Skype for Business | Webcam and Microphone |	HP E24mv G4 with 5th year	$ 316.01	N/A	
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port USB hub	HP E24m G4 with 5th year	$ 415.01	N/A	
	27" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port USB hub	HP E27m G4 with 5th year	$ 405.00	N/A	
ACCESSORIES					
ADAPTERS		ADAPTERS			
	COMPATIBLE WITH ALL	TRIPP LITE USB 3 0 SuperSpeed SD Micro S	$ 14.55	$ 3.86	
	SFF/MT/MINI	HP Promo - DisplayPort To DVI-D Adapter	$ 11.00	$ 2.92	
	SFF/MT/MINI	DisplayPort to DVI	$ 19.50	$ 5.17	
	SFF/MT/MINI	HP Promo - DisplayPort To VGA Adapter	$ 19.00	$ 5.04	
	SFF/MT/MINI	HP USB-C to VGA Adapter	$ 19.50	$ 5.17	
	840/ 830/11EE	HP 65W Smart AC Adapter	$ 34.00	$ 9.02	
	EXCLUDES 650 AND 640	HP USB-C to RJ45 Adapter	$ 19.50	$ 5.17	
	EXCLUDES X2 G8	HP HDMI to VGA Adapter	$ 46.00	$ 12.21	
	EXCLUDES DRAGONFLY/ X2 G8	HP HDMI to DVI Adapter	$ 18.00	$ 4.78	
	COMPATIBLE WITH ALL	HP USB-C to HDMI 2.0 Adapter	$ 32.00	$ 8.49	
	EXCLUDES 11EE	HP 65W USB-C Auto Adapter	$ 69.30	$ 18.39	
	MICROTOWER ONLY	HP Internal Serial Port(405/600/705/800)	$ 8.00	$ 2.12	
DOCKING STATIONS		DOCKING STATIONS			
	5th year dock warranty	HP 5y NBD Adv. Exch Docking Station SVC	$ 54.45	N/A	
	COMPATIBLE WITH ALL	HP USB-C Dock G5	$ 95.00	$ 25.21	
	GETAC T800 SERIES	GETAC T8 OFFICE DOCK WITH AC ADAPTER	$ 294.73	$ 78.20	
	GETAC B300 SERIES	Getac B300 Office Dock with 90W AC adapt	$ 378.94	$ 100.54	
	EXCLUDES 11 EE	HP TB Dock G2 w/ Combo Cable	$ 208.50	$ 55.32	
	EXCLUDES 11 EE	HP USB-C Mini Dock	$ 64.50	$ 17.11	
	COMPATIBLE WITH ALL	HP USB-C/A Universal Dock G2	$ 160.00	$ 42.45	
	EXCLUDES 11 EE	HP Thunderbolt Dock 120W G2	$ 135.00	$ 35.82	
CABLE LOCKS		CABLE LOCKS			
	COMPATIBLE WITH ALL	HP Sure Key Cable Lock	$ 30.00	$ 7.96	
	EXCLUDES DESKTOPS	HP Nano Lock	$ 30.00	$ 7.96	
		USB KEYBOARD AND MICE			

Lot 1 - Mid-Randge Desktop (Small Form Factor)					
USB KEYBOARD AND MICE	COMPATIBLE WITH ALL	HP 320K WD KBD	$ 13.00	$ 3.45	
	COMPATIBLE WITH ALL	HP Wired 320M Mouse	$ 10.50	$ 2.79	
	COMPATIBLE WITH ALL	HP Wired 320Mouse Keyboard Combo	$ 15.00	$ 3.98	
WIRELESS KEYBOARD AND MICE		WIRESLESS KEYBOARD AND MICE			
	COMPATIBLE WITH ALL	HP Comfort Grip Wireless Mouse	$ 18.00	$ 4.78	
	EXCLUDES x2 G8	HP Slim Wireless KB and Mouse	$ 17.00	$ 4.51	
EXTERNAL DVD		EXTERNAL DVD			
	EXCLUDES X2 G8, DRAGONFLY	HP USB External DVDRW Drive	$ 26.00	$ 6.90	
SPEAKER BAR		SPEAKERBAR			
	E243I, P24,P24H	HP S101 Speaker bar	$ 19.00	$ 5.04	
CASES AND BAGS		CASES AND BAGS			
	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	HP Prelude Pro Recycle Top Load	$ 15.00	$ 3.98	
	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	HP Prelude Pro Recycle Backpack	$ 21.00	$ 5.57	
	X2 G8 ONLY	Targus Commercial Grade Case X2 G4	$ 29.00	$ 7.69	
DISPLAY STANDS		DISPLAY STANDS			
	COMPATIBLE WITH ALL	TARGUS UNIVERSAL MONITOR STAND	$ 29.82	$ 7.91	
	COMPATIBLE WITH ALL	Ergotech Display Stand Desktop TAA Compl	$ 130.00	$ 34.49	
STYLUS		STYLUS			
	COMPATIBLE WITH ProBook x360 11 EE ONLY	HP Pro Pen	$ 30.00	$ 7.96	
	COMPATIBLE WITH DRAGONFLY / X2 G8/ X360 830 G8 ONLY	HP Rechargeable Active Pen G3	$ 60.00	$ 15.92	
ADAPTERS		10-KEY PAD			
	COMPATIBLE WITH ALL	ADESSO AKB-601UB - USB SPILL RESISTANT 1	$ 14.99	$ 3.98	
HEADSETS					
	HEADSET	HP WD 3.5mm ST Headset	$ 28.00	$ 7.43	

Lot 1 - High-End Desktop					
Input Requested		Proposal	Confirmation that your spec meets this minimum requirement ("X")	Actual Spec Proposed, if higher	
Historical Annual Volume		1,534			
Cost per Unit (Purchase)		$ 947.00			
Annual Cost per Unit (4 year lease)		$ 251.27			
Manufacturer		HP			
Model Number		HP ProDesk 600 G6 Microtower PC			
Component					
Processor (CPU) Type		Intel® Core™ i7-6800K (3.6Ghz) or equal	x	Intel® Core™ i7-6800K (3.6Ghz) or equal	
Operating System		Windows 10 64 Bit Pro	x	Win 11 Pro 64 Downgrade to Win 10 Pro 64	
(RAM)		32 GB DDR4 2400 DIMM	x	32 GB DDR4 2400 DIMM	
STORAGE		512 GB SSD	x	512 GB SSD	
Display		Not Included	x	Not Included-External	
Display/Graphics Technology		Nvidia Quadro K420, 2GB equivalent or better	x	AMD Rdn 2GB R7 430 2DP Graphics	
Sound		Analog stereo output	x		
Speakers		Integrated headphone and stereo speaker jacks	x		
Optical Drive 1		16X DVD+/-RW Super Multi SATA Drive	x	9.5 DVDWR	
Mouse		USB optical mouse with scroll	x	HP WRD 320M Mouse	
Keyboard		USB keyboard	x	HP KBDWD USB	
Smart Card Reader		FIPS-201 Approved Transparent Smart Card Reader (Keyboard Integrated or USB)	x	HP KBDWD USB BusSlim SCard CCID	
Network Interface		10/100/1000 BASE-T Ethernet	x	RJ 45	
USB Ports		6	x	FRONT: 1 SuperSpeed USB Type-C® 10Gbps signaling rate; 2 SuperSpeed USB Type-A 10Gbps signaling rate; 2 SuperSpeed USB Type-A 5Gbps signaling rate (1 fast charging) REAR: 3 SuperSpeed USB Type-A 5Gbps signaling rate; 2 USB Type-A 480Mbps signaling rate	
DVI Ports		1	x		
VGA Ports		Optional	x	1 VGA	
DP or HDMI		Optional	x	REAR: 2 DisplayPort™ 1.4	
DP or HDMI		1	x	1 HDMI 2.0	
Slots		2 PCI Slots available (PCI and/or PCIe)	x	1 M.2 2230; 1 PCIe 3 x16; 1 PCIe 3 x1; 1 PCIe 3 x16 (wired as x4); 2 M.2 2280 Sold separately or as an optional feature	
Platform Integrity		Trusted Platform Module (TPM) v1.2 or newer	x		
EPEAT		Gold	x	EPEAT® 2019 registered where applicable	
Energy Star		Must Meet Current Energy Star	x	ENERGY STAR® certified; E	
Section 508 Compliant		Yes	x		
Form Factor		Mini Tower	x	TOWER	
Warranty		4 years On Site Next Business Day Fix; Keep Your Hard Drive	x	HP 4y NextBusDay Onsite/DMR DT Only SVC , HP 3yr PriorityManagemt PC 1K+ seats SVC, Project Management	
UPGRADES	RULES	DESCRIPTION	COST	LEASE	
STORAGE					
	M.2 1 TB SSD Upgrade	1TB M.2 2280 PCIe NVMe TLC SSD	$ 80.00	$ 21.23	
GRAPHIC CARD					
	Alternative Graphics Card	Nvd GeF RTX2060 Super 8GB Graphics	$ 379.00	$ 100.56	
	Chassis Upgrade for Nvidia GeForce RTX2060 GFX Card	ProDesk 600PLA400W MT Chassis G4	$ 22.00	$ 5.84	
WIFI					
	Add Intel Wi-Fi	Intel Wi-Fi 6 AX201 ax2x2 +BT5 WW	$ 19.60	$ 5.15	
	Replace Current vPro status	Intel vPro Upgrade	$ 24.50	$ 6.44	
OPTIONAL PORTS					
	Replace VGA with DP v2	DisplayPort Port v2	$ 4.00	$ 1.05	
	Replace VGA with HDMI Port v2	HDMI Port v2	$ 4.00	$ 1.05	
4YEAR / 5YEAR CARE PACKS					
	HP 5y NextBusDay Onsite/DMR DT Only SVC	HP 5y NextBusDay Onsite/DMR DT Only SVC	$ 50.00	N/A	
	HP 5y NextBusDay Onsite/ADP DT Only SVC with DMR	HP 5y NBD Ons with ADP DMR DT HW Support	$ 215.00	N/A	
	HP 4y NBD Ons with ADP DMR DT HW Support	HP 4y NBD Ons with ADP DMR DT HW Support	$ 75.00	$ 20.63	
DISPLAYS		PROPOSAL	COST	LEASE COST	

Lot 1 - High-End Desktop					
4YEAR DISPLAYS	24" HDMI / DP /VGA/ USB-B Monitor, Height Adjustable with 4 year warranty	HP E24i G4 Display with 4th year	$ 211.00	$ 55.49	
	23" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 4 year warranty	P24 Display with 4th year	$ 135.00	$ 35.51	
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | VGA | MS Certified - Skype for Business | Webcam and Microphone |	HP E24mv G4 with 4th year	$ 306.01	$ 80.48	
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port USB hub	HP E24m G4 with 4th year	$ 405.01	$ 106.52	
	27" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port USB hub	HP E27m G4 with 4th year	$ 395.00	$ 103.89	
5YEAR DISPLAYS	24" HDMI / DP /VGA/ USB-B Monitor, Height Adjustable with 4 year warranty	HP E24i G4 Display with 5th year	$ 221.00	N/A	
	24" Display Port (DP) Monitor, Height Adjustable with 5 year warranty with built in speakers	P24h with 5th year	$ 135.00	N/A	
	23.8" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 5 year warranty	P24 Display with 5th year	$ 145.00	N/A	
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | VGA | MS Certified - Skype for Business | Webcam and Microphone |	HP E24mv G4 with 5th year	$ 316.01	N/A	
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port USB hub	HP E24m G4 with 5th year	$ 415.01	N/A	
	27" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port USB hub	HP E27m G4 with 5th year	$ 405.00	N/A	
ACCESSORIES					
ADAPTERS		ADAPTERS			
	COMPATIBLE WITH ALL	TRIPP LITE USB 3 0 SuperSpeed SD Micro S	$ 14.55	$ 3.86	
	SFF/MT/MINI	HP Promo - DisplayPort To DVI-D Adapter	$ 11.00	$ 2.92	
	SFF/MT/MINI	DisplayPort to DVI	$ 19.50	$ 5.17	
	SFF/MT/MINI	HP Promo - DisplayPort To VGA Adapter	$ 19.00	$ 5.04	
	SFF/MT/MINI	HP USB-C to VGA Adapter	$ 19.50	$ 5.17	
	840/ 830/11EE	HP 65W Smart AC Adapter	$ 34.00	$ 9.02	
	EXCLUDES 650 AND 640	HP USB-C to RJ45 Adapter	$ 19.50	$ 5.17	
	EXCLUDES X2 G8	HP HDMI to VGA Adapter	$ 46.00	$ 12.21	
	EXCLUDES DRAGONFLY/ X2 G8	HP HDMI to DVI Adapter	$ 18.00	$ 4.78	
	COMPATIBLE WITH ALL	HP USB-C to HDMI 2.0 Adapter	$ 32.00	$ 8.49	
	EXCLUDES 11EE	HP 65W USB-C Auto Adapter	$ 69.30	$ 18.39	
	MICROTOWER ONLY	HP Internal Serial Port(405/600/705/800)	$ 8.00	$ 2.12	
DOCKING STATIONS		DOCKING STATIONS			
	5th year dock warranty	HP 5y NBD Adv. Exch Docking Station SVC	$ 54.45	N/A	
	COMPATIBLE WITH ALL	HP USB-C Dock G5	$ 95.00	$ 25.21	
	GETAC T800 SERIES	GETAC T8 OFFICE DOCK WITH AC ADAPTER	$ 294.73	$ 78.20	
	GETAC B300 SERIES	Getac B300 Office Dock with 90W AC adapt	$ 378.94	$ 100.54	
	EXCLUDES 11 EE	HP TB Dock G2 w/ Combo Cable	$ 208.50	$ 55.32	
	EXCLUDES 11 EE	HP USB-C Mini Dock	$ 64.50	$ 17.11	
	COMPATIBLE WITH ALL	HP USB-C/A Universal Dock G2	$ 160.00	$ 42.45	
	EXCLUDES 11 EE	HP Thunderbolt Dock 120W G2	$ 135.00	$ 35.82	
CABLE LOCKS		CABLE LOCKS			
	COMPATIBLE WITH ALL	HP Sure Key Cable Lock	$ 30.00	$ 7.96	
	EXCLUDES DESKTOPS	HP Nano Lock	$ 30.00	$ 7.96	
USB KEYBOARD AND MICE		USB KEYBOARD AND MICE			
	COMPATIBLE WITH ALL	HP 320K WD KBD	$ 13.00	$ 3.45	
	COMPATIBLE WITH ALL	HP Wired 320M Mouse	$ 10.50	$ 2.79	
	COMPATIBLE WITH ALL	HP Wired 320Mouse Keyboard Combo	$ 15.00	$ 3.98	
WIRELESS KEYBOARD AND MICE		WIRESLESS KEYBOARD AND MICE			
	COMPATIBLE WITH ALL	HP Comfort Grip Wireless Mouse	$ 18.00	$ 4.78	
	EXCLUDES x2 G8	HP Slim Wireless KB and Mouse	$ 17.00	$ 4.51	
EXTERNAL DVD		EXTERNAL DVD			

Lot 1 - High-End Desktop					
EXTERNAL DVD	EXCLUDES X2 G8, DRAGONFLY	HP USB External DVDRW Drive	$ 26.00	$ 6.90	
SPEAKER BAR		SPEAKERBAR			
	E243I, P24,P24H	HP S101 Speaker bar	$ 19.00	$ 5.04	
CASES AND BAGS		CASES AND BAGS			
	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	HP Prelude Pro Recycle Top Load	$ 15.00	$ 3.98	
	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	HP Prelude Pro Recycle Backpack	$ 21.00	$ 5.57	
	X2 G8 ONLY	Targus Commercial Grade Case X2 G4	$ 29.00	$ 7.69	
DISPLAY STANDS		DISPLAY STANDS			
	COMPATIBLE WITH ALL	TARGUS UNIVERSAL MONITOR STAND	$ 29.82	$ 7.91	
	COMPATIBLE WITH ALL	Ergotech Display Stand Desktop TAA Compl	$ 130.00	$ 34.49	
STYLUS		STYLUS			
	COMPATIBLE WITH ProBook x360 11 EE ONLY	HP Pro Pen	$ 30.00	$ 7.96	
	COMPATIBLE WITH DRAGONFLY / X2 G8/ X360 830 G8 ONLY	HP Rechargeable Active Pen G3	$ 60.00	$ 15.92	
ADAPTERS		10-KEY PAD			
	COMPATIBLE WITH ALL	ADESSO AKB-601UB - USB SPILL RESISTANT 1	$ 14.99	$ 3.98	
HEADSETS					
	HEADSET	HP WD 3.5mm ST Headset	$ 28.00	$ 7.43	

Lot 1 - High-End Desktop (Small Form Factor)				
Input Requested		Proposal	Confirmation that your spec meets this minimum requirement ("X")	Actual Spec Proposed, If higher
Historical Annual Volume		1,432		
Cost per Unit (Purchase)		$ 990.00		
Annual Cost per Unit (4 year lease)		$ 263.40		
Manufacturer		HP		
Model Number		HP ProDesk 600 G6 Small Form Factor PC		
Component		Standard Desktop Minimum Requirements		
Processor (CPU) Type		Intel® Core™ i7-6800K (3.6Ghz) or equal	x	Intel Core i7-10700 2.9GHz 8C 65W
Operating System		Windows 10 64 Bit Pro	x	Win 11 Pro 64 Downgrade to Win 10 Pro 64
(RAM)		32 GB DDR4 2400 DIMM	x	32GB (2x16GB) DDR4 2933 DIMM
STORAGE		512 GB SSD	x	512GB M.2 2280 PCIe NVMe TLC SSD
Display		Not Included	x	Not Included-External
Display/Graphics Technology		Nvidia Quadro K420, 2GB equivalent or better	x	AMD Rdn 2GB R7 430 2DP Graphics
Sound		Analog stereo output	x	
Speakers		Integrated headphone and stereo speaker jacks	x	
Optical Drive 1		16X DVD+/-RW Super Multi SATA Drive	x	
Mouse		USB optical mouse with scroll	x	
Keyboard		USB keyboard	x	
Smart Card Reader		FIPS-201 Approved Transparent Smart Card Reader (Keyboard integrated or USB)	x	HP USB Business Slim Wired SmartCard CCID Keyboard US
Network Interface		10/100/1000 BASE-T Ethernet	x	
USB Ports		6	x	Front:1 SuperSpeed USB Type-C ; 4 SuperSpeed USB Type-A Rear: 1 power connector; 1 RJ-45; 1 audio line in/out; 2 DisplayPort™; 3 SuperSpeed USB Type-A , 2 Hi-Speed USB Type-A
DVI Ports		1	x	no
VGA Ports		Optional	x	1 VGA
Display Port		Optional	x	2DISPLAY PORT
HDMI		1	x	1 HDMI
Slots		2 PCI Slots available (PCI and/or PCIe)	x	
Platform Integrity		Trusted Platform Module (TPM) v1.2 or newer	x	
EPEAT		Gold	x	
Energy Star		Must Meet Current Energy Star	x	
Section 508 Compliant		Yes	x	
Form Factor		Mini Tower	x	
Warranty		4 years On Site Next Business Day Fix; Keep Your Hard Drive	x	HP 4y NextBusDay Onsite/DMR DT Only SVC , HP 3yr PriorityManagemt PC 1K+ seats SVC, Project Management
UPGRADES	RULES	DESCRIPTION	COST	LEASE
STORAGE				
	M.2 1 TB SSD Upgrade	1TB M.2 2280 PCIe NVMe TLC SSD	$ 80.00	$ 21.23
GFX CARD				
	Alternative AMD GFX CARD	AMD Rdn RX 550X 4GB DP+HDMI Graphics	$ 50.00	$ 13.27
OPTIONAL PORTS				
	Replace VGA with Type-C USB 3.1 Gen 2 Port	HP Type-C USB 3.1 Gen2 Port	$ 5.00	$ 1.33
	Replace VGA with Serial Port v2	HP Internal Serial Port	$ 5.00	$ 1.33
	Replace VGA with DP v2	HP DisplayPort Port v2	$ 5.00	$ 1.33
	Replace VGA with Serial Port v2	HP HDMI Port v2	$ 5.00	$ 1.33
4YEAR / 5YEAR CARE PACKS				
	HP 5y NextBusDay Onsite/DMR DT Only SVC	HP 5y NextBusDay Onsite/DMR DT Only SVC	$ 50.00	N/A
	HP 5y NextBusDay Onsite/ADP DT Only SVC WITH DMR	HP 5y NBD Ons with ADP DMR DT HW Support	$ 215.00	N/A
	5 year Accidental Damage Protection WITH DMR	HP 4y NBD Ons with ADP DMR DT HW Support	$ 110.00	$ 30.26
DISPLAYS		COST	PROPOSAL	COST / LEASE COST
	24" HDMI / DP /VGA/ USB-B Monitor, Height Adjustable with 4 year warranty	HP E24i G4 Display with 4th year	$ 211.00	$ 55.49
	23" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 4 year warranty	P24 Display with 4th year	$ 135.00	$ 35.51

Lot 1 - High-End Desktop (Small Form Factor)					
4YEAR DISPLAYS	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | VGA | MS Certified - Skype for Business | Webcam and Microphone |	HP E24mv G4 with 4th year	$ 306.01	$ 80.48	
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port USB hub	HP E24m G4 with 4th year	$ 405.01	$ 106.52	
	27" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port USB hub	HP E27m G4 with 4th year	$ 395.00	$ 103.89	
5YEAR DISPLAYS	24" HDMI / DP /VGA/ USB-B Monitor, Height Adjustable with 4 year warranty	HP E24I G4 Display with 5th year	$ 221.00	N/A	
	24" Display Port (DP) Monitor, Height Adjustable with 5 year warranty with built in speakers	P24h with 5th year	$ 135.00	N/A	
	23.8" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 5 year warranty	P24 Display with 5th year	$ 145.00	N/A	
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | VGA | MS Certified - Skype for Business | Webcam and Microphone |	HP E24mv G4 with 5th year	$ 316.01	N/A	
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port USB hub	HP E24m G4 with 5th year	$ 415.01	N/A	
	27" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port USB hub	HP E27m G4 with 5th year	$ 405.00	N/A	
ACCESSORIES					
ADAPTERS			ADAPTERS		
	COMPATIBLE WITH ALL	TRIPP LITE USB 3 0 SuperSpeed SD Micro S	$ 14.55	$ 3.86	
	SFF/MT/MINI	HP Promo - DisplayPort To DVI-D Adapter	$ 11.00	$ 2.92	
	SFF/MT/MINI	DisplayPort to DVI	$ 19.50	$ 5.17	
	SFF/MT/MINI	HP Promo - DisplayPort To VGA Adapter	$ 19.00	$ 5.04	
	SFF/MT/MINI	HP USB-C to VGA Adapter	$ 19.50	$ 5.17	
	840/ 830/11EE	HP 65W Smart AC Adapter	$ 34.00	$ 9.02	
	EXCLUDES 650 AND 640	HP USB-C to RJ45 Adapter	$ 19.50	$ 5.17	
	EXCLUDES X2 G8	HP HDMI to VGA Adapter	$ 46.00	$ 12.21	
	EXCLUDES DRAGONFLY/ X2 G8	HP HDMI to DVI Adapter	$ 18.00	$ 4.78	
	COMPATIBLE WITH ALL	HP USB-C to HDMI 2.0 Adapter	$ 32.00	$ 8.49	
	EXCLUDES 11EE	HP 65W USB-C Auto Adapter	$ 69.30	$ 18.39	
	MICROTOWER ONLY	HP Internal Serial Port(405/600/705/800)	$ 8.00	$ 2.12	
DOCKING STATIONS		DOCKING STATIONS			
	5th year dock warranty	HP 5y NBD Adv. Exch Docking Station SVC	$ 54.45	N/A	
	COMPATIBLE WITH ALL	HP USB-C Dock G5	$ 95.00	$ 25.21	
	GETAC T800 SERIES	GETAC T8 OFFICE DOCK WITH AC ADAPTER	$ 294.73	$ 78.20	
	GETAC B300 SERIES	Getac B300 Office Dock with 90W AC adapt	$ 378.94	$ 100.54	
	EXCLUDES 11 EE	HP TB Dock G2 w/ Combo Cable	$ 208.50	$ 55.32	
	EXCLUDES 11 EE	HP USB-C Mini Dock	$ 64.50	$ 17.11	
	COMPATIBLE WITH ALL	HP USB-C/A Universal Dock G2	$ 160.00	$ 42.45	
	EXCLUDES 11 EE	HP Thunderbolt Dock 120W G2	$ 135.00	$ 35.82	
CABLE LOCKS		CABLE LOCKS			
	COMPATIBLE WITH ALL	HP Sure Key Cable Lock	$ 30.00	$ 7.96	
	EXCLUDES DESKTOPS	HP Nano Lock	$ 30.00	$ 7.96	
USB KEYBOARD AND MICE		USB KEYBOARD AND MICE			
	COMPATIBLE WITH ALL	HP 320K WD KBD	$ 13.00	$ 3.45	
	COMPATIBLE WITH ALL	HP Wired 320M Mouse	$ 10.50	$ 2.79	
	COMPATIBLE WITH ALL	HP Wired 320Mouse Keyboard Combo	$ 15.00	$ 3.98	
WIRELESS KEYBOARD AND MICE		WIRESLESS KEYBOARD AND MICE			
	COMPATIBLE WITH ALL	HP Comfort Grip Wireless Mouse	$ 18.00	$ 4.78	
	EXCLUDES x2 G8	HP Slim Wireless KB and Mouse	$ 17.00	$ 4.51	
EXTERNAL DVD		EXTERNAL DVD			
	EXCLUDES X2 G8, DRAGONFLY	HP USB External DVDRW Drive	$ 26.00	$ 6.90	

Lot 1 - High-End Desktop (Small Form Factor)					
SPEAKER BAR		SPEAKERBAR			
	E243i, P24,P24H	HP S101 Speaker bar	$ 19.00	$ 5.04	
CASES AND BAGS		CASES AND BAGS			
	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	HP Prelude Pro Recycle Top Load	$ 15.00	$ 3.98	
	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	HP Prelude Pro Recycle Backpack	$ 21.00	$ 5.57	
	X2 G8 ONLY	Targus Commercial Grade Case X2 G4	$ 29.00	$ 7.69	
DISPLAY STANDS		DISPLAY STANDS			
	COMPATIBLE WITH ALL	TARGUS UNIVERSAL MONITOR STAND	$ 29.82	$ 7.91	
	COMPATIBLE WITH ALL	Ergotech Display Stand Desktop TAA Compl	$ 130.00	$ 34.49	
STYLUS		STYLUS			
	COMPATIBLE WITH ProBook x360 11 EE ONLY	HP Pro Pen	$ 30.00	$ 7.96	
	COMPATIBLE WITH DRAGONFLY / X2 G8/ X360 830 G8 ONLY	HP Rechargeable Active Pen G3	$ 60.00	$ 15.92	
ADAPTERS		10-KEY PAD			
	COMPATIBLE WITH ALL	ADESSO AKB-601UB - USB SPILL RESISTANT 1	$ 14.99	$ 3.98	
HEADSETS					
	HEADSET	HP WD 3.5mm ST Headset	$ 28.00	$ 7.43	

Lot 1 - Standard Laptop				
Input Requested	Proposal	Confirmation that your spec meets this minimum requirement ("X")	Actual Spec Proposed, if higher	
Historical Annual Volume	115			
Cost per Unit (Purchase)	$ 851.00			
Annual Cost per Unit (4 year lease)	$ 226.67			
Manufacturer	HP			
Model Number	High End HP EliteBook 640 G9			
Component	Standard Desktop Minimum Requirements			
Processor (CPU) Type	Intel Core i5-7200U (3.1 GHz) or equal	x	HP IDS UMA i5-1235U fWWAN 640 G9 BNBPC	
Operating System	Windows 10 64 Bit Pro	x	Win 11 Pro 64 Downgrade to Win 10 Pro 64	
(RAM)	8 GB DDR4 2133 MHz	x	8GB (1x8GB) DDR4 2400	
STORAGE	256GB SSD	x	256GB PCIe NVMe Value SSD	
Display/Graphics Technology	Integrated Graphics Supports Dual Display configuration with Docking Station	x	Intel® UHD Graphics	
Display	14 inch	x	14 HD AG LED SVA 250 fHDC NWBZ bent	
Display Resolution	1366x768	x	1366x768	
Sound	Analog Stereo Output	x		
Speakers	Integrated Stereo (Built-in stereo speakers)	x		
Optical Drive	None	x		
Mouse	Optical USB w/ Scroll	x		
Keyboard	Integrated	x		
Webcam	Integrated	x	Active SmartCard	
Microphone	Integrated	x	Integrated HD 720p DM Webcam	
Network Interface	10/100/1000 Base-T Ethernet; Wireless: 802.11n with 11a/g/b compatibility	x	Intel 9560 ac 2x2 MU-MIMOnvP160MHz+BT5WW	
Bluetooth	Bluetooth 3.0, Integrated	x		
Ports	3 or more USB 2.0 or higher	x	3 Super Speed USB Type-A 5Gbps signaling rate (1 charging); 1 SuperSpeed USB Type-C® 10Gbps signaling rate (USB Power Delivery, DisplayPort™); 1 headphone/microphone combo; 1 HDMI 1.4b; 1 AC power	
Slots	1 - SD/MMC Card Slot, 1 - Locking Cable Slot	x	Active SmartCard	
Smart Card Reader	FIPS-201 Approved Transparent Reader		HP Premium Keyboard, spill-resistant with optional backlit	
Platform Integrity	Trusted Platform Module 1.2 (or Newer)	x		
EPEAT	Gold	x		
Energy Star	Must Meet Current Energy Star	x		
Section 508 Compliant	Yes	x		
Warranty	4 years On Site Next Business Day Fix; Keep Your Hard Drive	x	HP 4y NextBusDay Onsite/DMR DT Only SVC , HP 3yr PriorityManagemt PC 1K+ seats SVC, Project Management	
Weight	Less than 6 pounds	x		

UPGRADES	RULES	DESCRIPTION	COST	LEASE	
LTE Cellular Data	Cellular Data	Intel 7360 LTE-Advanced (Cat 9)	$ 47.00	$ 12.36	
	Cellular Provider- optional	ATT	$ 1.00	$ 0.26	
	Cellular Provider- optional	Verizon	$ 1.00	$ 0.26	
STORAGE	Increase to 512 TB Hardrive	512GB PCIe NVMe TLC SSD	$ 105.00	$ 27.62	
	Increase to 1 TB Hardrive	1TB PCIe NVMe TLC SSD	$ 80.00	$ 21.04	

Lot 1 - Standard Laptop					
RAM	RAM Upgrade - Total 16 GB	16GB (2x8GB) DDR4 3200	$ 146.00	$ 38.40	
	RAM Upgrade - Total 32 GB	32GB (1x32GB) DDR4 3200	$ 390.00	$ 102.57	
i5 -Touch Screen (Cellular Capable)	Touch Display	14.0FHDAGUWVALED250fWAN5GfHDCIRTouchbntL	$ 70.00	$ 18.41	
	Touch Camera	Integrated HD 720p IR DM Webcam	$ 13.00	$ 3.42	
i7 -Touch Screen(Cellular Capable)	i7 Touch Processor	HP IDS UMA i7-1165G7 fWWAN MF 640G8BNBPC	$ 305.00	$ 80.22	
	i7 Touch Display	14.0FHDAGUWVALED250fWAN5GfHDCIRTouchbntL	$ 70.00	$ 18.41	
	Touch Camera	Integrated HD 720p IR DM Webcam	$ 13.00	$ 3.42	
i5- SureView (Cellular Capable)	Privacy Display	14.0FHDAGUWVALED1000fWAN5GfHDCIRSVG3bntL	$ 108.00	$ 28.40	
	Privacy KeyBoard	Clickpad BL SR PVCY	$ 24.00	$ 6.31	
	Privacy Camera	Integrated HD 720p IR DM Webcam	$ 13.00	$ 3.42	
i7 (Cellular Capable)	Upgrade to i7 + LABEL	HP IDS UMA i7-1165G7 fWWAN MF 640G8BNBPC	$ 305.00	$ 80.22	
4YEAR / 5YEAR CARE PACKS	HP 5y NextBusDay Onsite/DMR DT Only SVC	HP 5y NextBusDay Onsite/DMR NB Only SVC	$ 225.00	N/A	
	HP 5y NextBusDay Onsite/DMR /ADP DT Only SVC	HP 5y Nbd Onsite/ADP G2/DMR NB Only SVC	$ 375.00	N/A	
	5 year Accidental Damage Protection / DMR	HP 4y Nbd Onsite/ADP G2/DMR NB Only SVC	$ 215.00	$ 59.14	
DISPLAYS		COST	PROPOSAL	COST	LEASE COST
4YEAR DISPLAYS	24" HDMI / DP /VGA/ USB-B Monitor, Height Adjustable with 4 year warranty	HP E24i G4 Display with 4th year	$ 211.00	$ 55.49	
	23" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 4 year warranty	P24 Display with 4th year	$ 135.00	$ 35.51	
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | VGA | MS Certified - Skype for Business | Webcam and Microphone |	HP E24mv G4 with 4th year	$ 306.01	$ 80.48	
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port USB hub	HP E24m G4 with 4th year	$ 405.01	$ 106.52	
	27" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port USB hub	HP E27m G4 with 4th year	$ 395.00	$ 103.89	
5YEAR DISPLAYS	24" HDMI / DP /VGA/ USB-B Monitor, Height Adjustable with 4 year warranty	HP E24i G4 Display with 5th year	$ 221.00	N/A	
	24" Display Port (DP) Monitor, Height Adjustable with 5 year warranty with built in speakers	P24h with 5th year	$ 135.00	N/A	
	23.8" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 5 year warranty	P24 Display with 5th year	$ 145.00	N/A	
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | VGA | MS Certified - Skype for Business | Webcam and Microphone |	HP E24mv G4 with 5th year	$ 316.01	N/A	
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port USB hub	HP E24m G4 with 5th year	$ 415.01	N/A	
	27" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port USB hub	HP E27m G4 with 5th year	$ 405.00	N/A	
ACCESSORIES					
			ADAPTERS		
	COMPATIBLE WITH ALL	TRIPP LITE USB 3 0 SuperSpeed SD Micro S	$ 14.55	$ 3.86	

Lot 1 - Standard Laptop					
ADAPTERS	SFF/MT/MINI	HP Promo - DisplayPort To DVI-D Adapter	$ 11.00	$ 2.92	
	SFF/MT/MINI	DisplayPort to DVI	$ 19.50	$ 5.17	
	SFF/MT/MINI	HP Promo - DisplayPort To VGA Adapter	$ 19.00	$ 5.04	
	SFF/MT/MINI	HP USB-C to VGA Adapter	$ 19.50	$ 5.17	
	840/ 830/11EE	HP 65W Smart AC Adapter	$ 34.00	$ 9.02	
	EXCLUDES 650 AND 640	HP USB-C to RJ45 Adapter	$ 19.50	$ 5.17	
	EXCLUDES X2 G8	HP HDMI to VGA Adapter	$ 46.00	$ 12.21	
	EXCLUDES DRAGONFLY/ X2 G8	HP HDMI to DVI Adapter	$ 18.00	$ 4.78	
	COMPATIBLE WITH ALL	HP USB-C to HDMI 2.0 Adapter	$ 32.00	$ 8.49	
	EXCLUDES 11EE	HP 65W USB-C Auto Adapter	$ 69.30	$ 18.39	
	MICROTOWER ONLY	HP Internal Serial Port(405/600/705/800)	$ 8.00	$ 2.12	
DOCKING STATIONS		DOCKING STATIONS			
	5th year dock warranty	HP 5y NBD Adv. Exch Docking Station SVC	$ 54.45	N/A	
	COMPATIBLE WITH ALL	HP USB-C Dock G5	$ 95.00	$ 25.21	
	GETAC T800 SERIES	GETAC T8 OFFICE DOCK WITH AC ADAPTER	$ 294.73	$ 78.20	
	GETAC B300 SERIES	Getac B300 Office Dock with 90W AC adapt	$ 378.94	$ 100.54	
	EXCLUDES 11 EE	HP TB Dock G2 w/ Combo Cable	$ 208.50	$ 55.32	
	EXCLUDES 11 EE	HP USB-C Mini Dock	$ 64.50	$ 17.11	
	COMPATIBLE WITH ALL	HP USB-C/A Universal Dock G2	$ 160.00	$ 42.45	
	EXCLUDES 11 EE	HP Thunderbolt Dock 120W G2	$ 135.00	$ 35.82	
CABLE LOCKS		CABLE LOCKS			
	COMPATIBLE WITH ALL	HP Sure Key Cable Lock	$ 30.00	$ 7.96	
	EXCLUDES DESKTOPS	HP Nano Lock	$ 30.00	$ 7.96	
USB KEYBOARD AND MICE		USB KEYBOARD AND MICE			
	COMPATIBLE WITH ALL	HP 320K WD KBD	$ 13.00	$ 3.45	
	COMPATIBLE WITH ALL	HP Wired 320M Mouse	$ 10.50	$ 2.79	
	COMPATIBLE WITH ALL	HP Wired 320Mouse Keyboard Combo	$ 15.00	$ 3.98	
WIRELESS KEYBOARD AND MICE		WIRESLESS KEYBOARD AND MICE			
	COMPATIBLE WITH ALL	HP Comfort Grip Wireless Mouse	$ 18.00	$ 4.78	
	EXCLUDES x2 G8	HP Slim Wireless KB and Mouse	$ 17.00	$ 4.51	
EXTERNAL DVD		EXTERNAL DVD			
	EXCLUDES X2 G8, DRAGONFLY	HP USB External DVDRW Drive	$ 26.00	$ 6.90	
SPEAKER BAR		SPEAKERBAR			
	E243I, P24,P24H	HP S101 Speaker bar	$ 19.00	$ 5.04	
CASES AND BAGS		CASES AND BAGS			
	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	HP Prelude Pro Recycle Top Load	$ 15.00	$ 3.98	
	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	HP Prelude Pro Recycle Backpack	$ 21.00	$ 5.57	
	X2 G8 ONLY	Targus Commercial Grade Case X2 G4	$ 29.00	$ 7.69	
DISPLAY STANDS		DISPLAY STANDS			
	COMPATIBLE WITH ALL	TARGUS UNIVERSAL MONITOR STAND	$ 29.82	$ 7.91	
	COMPATIBLE WITH ALL	Ergotech Display Stand Desktop TAA Compl	$ 130.00	$ 34.49	
STYLUS		STYLUS			
	COMPATIBLE WITH ProBook x360 11 EE ONLY	HP Pro Pen	$ 30.00	$ 7.96	
	COMPATIBLE WITH DRAGONFLY / X2 G8/ X360 830 G8 ONLY	HP Rechargeable Active Pen G3	$ 60.00	$ 15.92	
ADAPTERS		10-KEY PAD			
	COMPATIBLE WITH ALL	ADESSO AKB-601UB - USB SPILL RESISTANT 1	$ 14.99	$ 3.98	
HEADSETS					
	HEADSET	HP WD 3.5mm ST Headset	$ 28.00	$ 7.43	

Lot 1 - High - End Laptop					
Input Requested		Proposal	Confirmation that your spec meets this minimum requirement ("X")	Actual Spec Proposed, if higher	
Historical Annual Volume		1,204			
Cost per Unit (Purchase)		$ 1,094.00			
Annual Cost per Unit (4 year lease)		$ 291.07			
Manufacturer		HP			
Model Number		High End HP EliteBook 650 G9			
Component		Standard Desktop Minimum Requirements			
Processor (CPU) Type		Intel Core i7 7500U (3.5 GHz) CPU or equal	x	HP IDS UMA i7-1255U fWWAN 650 G9 BNBPC	
Operating System		Windows 10 64 Bit Pro	x	Win 11 Pro 64 Downgrade to Win 10 Pro 64	
(RAM)		16 GB DDR4 2133 MHz	x	16GB (2x8GB) DDR4 3200	
STORAGE		512GB SSD	x	SSD 512GB PCIe NVMe TLC	
Display/Graphics Technology		Integrated Graphics Supports Dual Display configuration with Docking Station	x		
Display		15 inch	x	15.6 inch HD (1366x768) Anti-Glare LED SVA 220 for LTE for HD Webcam slim	
Display Resolution		1920x1080		(1366x768)	
Sound		Analog Stereo Output	x		
Speakers		Integrated Stereo (Built-in stereo speakers)	x		
Optical Drive		8x DVD+/-RW		No optical drive- external only	
Mouse		Optical USB w/ Scroll	x		
Keyboard		Integrated	x		
Webcam		Integrated	x		
Microphone		Integrated	x		
Network Interface		10/100/1000 Base-T Ethernet; Wireless: 802.11n with 11a/g/b compatibility	x		
Bluetooth		Bluetooth 3.0, Integrated	x		
Ports		3 or more USB 2.0 or higher		2 USB 3.1 Gen 1 (1 charging); 1 USB 3.1 Type-C™ Gen 1 - No VGA- external adapter only	
Slots		1 - SD/MMC Card Slot, 1 - Locking Cable Slot	x	1 microSD	
Smart Card Reader		FIPS-201 Approved Transparent Reader	x	HP USB Business Slim Wired SmartCard CCID Keyboard US	
Platform Integrity		Trusted Platform Module 1.2 (or Newer)	x		
EPEAT		Gold	x		
Energy Star		Must Meet Current Energy Star	x		
Section 508 Compliant		Yes	x		
Warranty		4 years On Site Next Business Day Fix; Keep Your Hard Drive	x	HP 4y NextBusDay Onsite/DMR DT Only SVC , HP 3yr PriorityManagemt PC 1K+ seats SVC, Project Management	
Weight		Less than 6.5 pounds	x		
UPGRADES	RULES	DESCRIPTION	COST	LEASE	
LTE Cellular Data					
	Cellular Data	Intel 7360 LTE-Advanced (Cat 9)	$ 39.00	$ 10.38	
	Cellular Provider- optional	ATT	$ 1.00	$ 0.27	
	Cellular Provider- optional	Verizon	$ 1.00	$ 0.27	
STORAGE					
	Increase to 1 TB Hardrive	1TB PCIe NVMe TLC SSD	$ 80.00	$ 21.28	
RAM					
	RAM Upgrade - Total 32 GB	32GB (1x32GB) DDR4 3200	$ 340.00	$ 90.46	
TOUCHSCREEN (Cellular Capable)	Touch Display	15.6 " FHD (1920x1080) LED UWVA 250 for LTE with HD Webcam slim Touchscreen	$ 70.00	$ 18.62	

Lot 1 - High - End Laptop					
	Touch Camera	Integrated HD 720p IR DM Webcam	$ 6.00	$ 1.60	
4YEAR / 5YEAR CARE PACKS					
	HP 5y NextBusDay Onsite/DMR DT Only SVC	HP 5y NextBusDay Onsite/DMR NB Only SVC	$ 225.00	N/A	
	HP 5y NextBusDay Onsite/DMR /ADP DT Only SVC	HP 5y Nbd Onsite/ADP G2/DMR NB Only SVC	$ 375.00	N/A	
	5 year Accidental Damage Protection / DMR	HP 4y Nbd Onsite/ADP G2/DMR NB Only SVC	$ 215.00	$ 59.14	
DISPLAYS		COST	PROPOSAL	COST	LEASE COST
4YEAR DISPLAYS	24" HDMI / DP /VGA/ USB-B Monitor, Height Adjustable with 4 year warranty	HP E24i G4 Display with 4th year	$ 211.00	$ 55.49	
	23" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 4 year warranty	P24 Display with 4th year	$ 135.00	$ 35.51	
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | VGA | MS Certified - Skype for Business | Webcam and Microphone |	HP E24mv G4 with 4th year	$ 306.01	$ 80.48	
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port USB hub	HP E24m G4 with 4th year	$ 405.01	$ 106.52	
	27" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port USB hub	HP E27m G4 with 4th year	$ 395.00	$ 103.89	
5YEAR DISPLAYS	24" HDMI / DP /VGA/ USB-B Monitor, Height Adjustable with 4 year warranty	HP E24i G4 Display with 5th year	$ 221.00	N/A	
	24" Display Port (DP) Monitor, Height Adjustable with 5 year warranty with built in speakers	P24h with 5th year	$ 135.00	N/A	
	23.8" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 5 year warranty	P24 Display with 5th year	$ 145.00	N/A	
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | VGA | MS Certified - Skype for Business | Webcam and Microphone |	HP E24mv G4 with 5th year	$ 316.01	N/A	
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port USB hub	HP E24m G4 with 5th year	$ 415.01	N/A	
	27" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port USB hub	HP E27m G4 with 5th year	$ 405.00	N/A	
ACCESSORIES					
ADAPTERS			ADAPTERS		
	COMPATIBLE WITH ALL	TRIPP LITE USB 3 0 SuperSpeed SD Micro S	$ 14.55	$ 3.86	
	SFF/MT/MINI	HP Promo - DisplayPort To DVI-D Adapter	$ 11.00	$ 2.92	
	SFF/MT/MINI	DisplayPort to DVI	$ 19.50	$ 5.17	
	SFF/MT/MINI	HP Promo - DisplayPort To VGA Adapter	$ 19.00	$ 5.04	
	SFF/MT/MINI	HP USB-C to VGA Adapter	$ 19.50	$ 5.17	
	840/ 830/11EE	HP 65W Smart AC Adapter	$ 34.00	$ 9.02	
	EXCLUDES 650 AND 640	HP USB-C to RJ45 Adapter	$ 19.50	$ 5.17	
	EXCLUDES X2 G8	HP HDMI to VGA Adapter	$ 46.00	$ 12.21	
	EXCLUDES DRAGONFLY/ X2 G8	HP HDMI to DVI Adapter	$ 18.00	$ 4.78	
	COMPATIBLE WITH ALL	HP USB-C to HDMI 2.0 Adapter	$ 32.00	$ 8.49	
	EXCLUDES 11EE	HP 65W USB-C Auto Adapter	$ 69.30	$ 18.39	
	MICROTOWER ONLY	HP Internal Serial Port(405/600/705/800)	$ 8.00	$ 2.12	
		DOCKING STATIONS			
	5th year dock warranty	HP 5y NBD Adv. Exch Docking Station SVC	$ 54.45	N/A	

Lot 1 - High - End Laptop					
DOCKING STATIONS	COMPATIBLE WITH ALL	HP USB-C Dock G5	$ 95.00	$ 25.21	
	GETAC T800 SERIES	GETAC T8 OFFICE DOCK WITH AC ADAPTER	$ 294.73	$ 78.20	
	GETAC B300 SERIES	Getac B300 Office Dock with 90W AC adapt	$ 378.94	$ 100.54	
	EXCLUDES 11 EE	HP TB Dock G2 w/ Combo Cable	$ 208.50	$ 55.32	
	EXCLUDES 11 EE	HP USB-C Mini Dock	$ 64.50	$ 17.11	
	COMPATIBLE WITH ALL	HP USB-C/A Universal Dock G2	$ 160.00	$ 42.45	
	EXCLUDES 11 EE	HP Thunderbolt Dock 120W G2	$ 135.00	$ 35.82	
CABLE LOCKS		CABLE LOCKS			
	COMPATIBLE WITH ALL	HP Sure Key Cable Lock	$ 30.00	$ 7.96	
	EXCLUDES DESKTOPS	HP Nano Lock	$ 30.00	$ 7.96	
USB KEYBOARD AND MICE		USB KEYBOARD AND MICE			
	COMPATIBLE WITH ALL	HP 320K WD KBD	$ 13.00	$ 3.45	
	COMPATIBLE WITH ALL	HP Wired 320M Mouse	$ 10.50	$ 2.79	
	COMPATIBLE WITH ALL	HP Wired 320Mouse Keyboard Combo	$ 15.00	$ 3.98	
WIRELESS KEYBOARD AND MICE		WIRESLESS KEYBOARD AND MICE			
	COMPATIBLE WITH ALL	HP Comfort Grip Wireless Mouse	$ 18.00	$ 4.78	
	EXCLUDES x2 G8	HP Slim Wireless KB and Mouse	$ 17.00	$ 4.51	
EXTERNAL DVD		EXTERNAL DVD			
	EXCLUDES X2 G8, DRAGONFLY	HP USB External DVDRW Drive	$ 26.00	$ 6.90	
SPEAKER BAR		SPEAKERBAR			
	E243i, P24,P24H	HP S101 Speaker bar	$ 19.00	$ 5.04	
CASES AND BAGS		CASES AND BAGS			
	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	HP Prelude Pro Recycle Top Load	$ 15.00	$ 3.98	
	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	HP Prelude Pro Recycle Backpack	$ 21.00	$ 5.57	
	X2 G8 ONLY	Targus Commercial Grade Case X2 G4	$ 29.00	$ 7.69	
DISPLAY STANDS		DISPLAY STANDS			
	COMPATIBLE WITH ALL	TARGUS UNIVERSAL MONITOR STAND	$ 29.82	$ 7.91	
	COMPATIBLE WITH ALL	Ergotech Display Stand Desktop TAA Compl	$ 130.00	$ 34.49	
STYLUS		STYLUS			
	COMPATIBLE WITH ProBook x360 11 EE ONLY	HP Pro Pen	$ 30.00	$ 7.96	
	COMPATIBLE WITH DRAGONFLY / X2 G8/ X360 830 G8 ONLY	HP Rechargeable Active Pen G3	$ 60.00	$ 15.92	
ADAPTERS		10-KEY PAD			
	COMPATIBLE WITH ALL	ADESSO AKB-601UB - USB SPILL RESISTANT 1	$ 14.99	$ 3.98	
HEADSETS					
	HEADSET	HP WD 3.5mm ST Headset	$ 28.00	$ 7.43	

Lot 1 - Ultra-Portable Laptops			
Input Requested	Proposal	Confirmation that your spec meets this minimum requirement ("X")	Actual Spec Proposed, if higher
Historical Annual Volume	78		
Cost per Unit (Purchase)	$ 832.50		
Annual Cost per Unit (4 year lease)	$ 221.50		
Manufacturer	HP		
Model Number	Ultra Portable - HP EliteBook 840 G8		
Component	Standard Desktop Minimum Requirements		
Processor (CPU) Type	IDS UMA i5-10210U	x	HP IDS UMA I5-1135G7 840 G8 BNBPC
Operating System	Windows 10 64 Bit Pro	x	Win 11 Pro 64 Downgrade to Win 10 Pro 64
(RAM)	8 GB	x	8GB (1x8GB) DDR4 3200
STORAGE	256GB PCIe NVMe Value Solid State Drive	x	256GB PCIe NVMe Value SSD
Minimum Display Size	14"	x	14 FHD AG LED UWVA 250 fHDC bent
Speakers	Internal	x	
Touchpad	Included	x	
Touchscreen	Optional	x	
Keyboard	Integrated English	x	
Camera	Integrated	x	
Display/Graphics Technology	Integrated Graphics Supports Dual Display configuration with Docking Station	x	
Network Interface	Intel Wi-Fi 6 AX201 ax 2x2 MU-MIMO nvP +Bluetooth 5 WW with 2	x	IntelWiFi6AX201ax2x2MUMIMOnvP160MHz+BT5W
Bluetooth	Version 4	x	
Minimum USB Ports	2, with 1 USB 3.0	x	2 Thunderbolt™ 4 with USB4 Type-C® 40Gbps signaling rate (USB Power Delivery, DisplayPort™ 1.4); 2 SuperSpeed USB Type-A 5Gbps signaling rate (1 charging); 1 Stereo headphone/microphone combo jack; 1 HDMI 2.0b; 1 AC power
DP or HDMI	Yes	x	HDMI 2.0
EPEAT	Gold	x	
Energy Star	Must Meet Current Energy Star	x	
Warranty	4 years On Site Next Business Day Fix; Keep Your Hard Drive	x	HP 4y NextBusDay Onsite/DMR DT Only SVC , HP 3yr PriorityManagemt PC 1K+ seats SVC, Project Management

UPGRADES	RULES	DESCRIPTION	COST	LEASE	
LTE Cellular Data	Cellular Data	Intel 7360 LTE-Advanced (Cat 9) with no service provider	$ 63.00	$ 16.76	
	Cellular Provider- optional	ATT	$ 1.00	$ 0.27	
	Cellular Provider- optional	Verizon	$ 1.00	$ 0.27	
	Cellular Display- non touch - non sureview	14.0FHDAGUWVALED250fWAN4GfHDCbntLCDPanel	$ 45.00	$ 11.97	
STORAGE	Increase to 512 TB Hardrive	512GB PCIe NVMe Value SSD	$ 250.00	$ 66.52	

Lot 1 - Ultra-Portable Laptops					
	Increase to 1 TB Hardrive	1TB PCIe 2280 NVMe TLC SSD	$ 80.00	$ 21.28	
RAM					
	RAM Upgrade -Total 16 GB	16GB (1x16GB) DDR4 3200	$ 133.00	$ 35.39	
	RAM Upgrade -Total 16 GB	16GB (2x8GB) DDR4 3200	$ 140.00	$ 37.25	
	RAM Upgrade - Total 32 GB	32GB (2x16GB) DDR4 3200	$ 520.00	$ 138.35	
FINGER PRINT READER	SEC Fingerprint Sensor	SEC Fingerprint Sensor	$ 7.00	$ 1.86	
TOUCHSCREEN (Cellular Capable)					
	Touch Display (Cellular Capable)	14.0FHDAGUWVALED250fWAN4GfHDCIRTouchbntL	$ 119.00	$ 31.66	
	Touch Camera	Integrated HD 720p IR DM Webcam	$ 14.00	$ 3.72	
I7 UPGRADE					
	I7 Processor	HP IDS UMA I7-1165G7 840 G8 BNBPC + LABEL	$ 255.00	$ 67.85	
PRIVACY/ SUREVIEW (Cellular Capable)					
	Privacy Display for Cellular	14.0FHDAGUWVALED1000fWAN4GfHDCIRSVRbntLC	$ 280.00	$ 74.50	
	Privacy KeyBoard	Dual Point BL SR Premium Keyboard PVCY	$ 17.72	$ 4.71	
4YEAR / 5YEAR CARE PACKS					
	HP 5y NextBusDay Onsite/DMR DT Only SVC	HP 5 year Next business day onsite Hardware Support w/DMR for HP Notebooks	$ 225.00	$ 59.70	
	HP 5y NextBusDay Onsite/DMR /ADP DT Only SVC	HP 5 year Next business day onsite Hardware Support w/ADP-G2/DMR for HP Notebooks	$ 375.00	$ 99.50	
	5 year Accidental Damage Protection / DMR	HP 4 year Next business day onsite Hardware Support w/ADP-G2/DMR for HP Notebooks	$ 210.00	$ 55.72	
DISPLAYS		COST	PROPOSAL	COST	LEASE COST
4YEAR DISPLAYS	24" HDMI / DP /VGA/ USB-B Monitor, Height Adjustable with 4 year warranty	HP E24i G4 Display with 4th year	$ 211.00	$ 55.49	
	23" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 4 year warranty	P24 Display with 4th year	$ 135.00	$ 35.51	
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | VGA | MS Certified - Skype for Business | Webcam and Microphone |	HP E24mv G4 with 4th year	$ 306.01	$ 80.48	
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port USB hub	HP E24m G4 with 4th year	$ 405.01	$ 106.52	
	27" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port USB hub	HP E27m G4 with 4th year	$ 395.00	$ 103.89	
5YEAR DISPLAYS	24" HDMI / DP /VGA/ USB-B Monitor, Height Adjustable with 4 year warranty	HP E24i G4 Display with 5th year	$ 221.00	N/A	
	24" Display Port (DP) Monitor, Height Adjustable with 5 year warranty with built in speakers	P24h with 5th year	$ 135.00	N/A	
	23.8" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 5 year warranty	P24 Display with 5th year	$ 145.00	N/A	
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | VGA | MS Certified - Skype for Business | Webcam and Microphone |	HP E24mv G4 with 5th year	$ 316.01	N/A	
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port USB hub	HP E24m G4 with 5th year	$ 415.01	N/A	
	27" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port USB hub	HP E27m G4 with 5th year	$ 405.00	N/A	
ACCESSORIES					

Lot 1 - Ultra-Portable Laptops					
ADAPTERS			ADAPTERS		
	COMPATIBLE WITH ALL	TRIPP LITE USB 3 0 SuperSpeed SD Micro S	$ 14.55	$ 3.86	
	SFF/MT/MINI	HP Promo - DisplayPort To DVI-D Adapter	$ 11.00	$ 2.92	
	SFF/MT/MINI	DisplayPort to DVI	$ 19.50	$ 5.17	
	SFF/MT/MINI	HP Promo - DisplayPort To VGA Adapter	$ 19.00	$ 5.04	
	SFF/MT/MINI	HP USB-C to VGA Adapter	$ 19.50	$ 5.17	
	840/ 830/11EE	HP 65W Smart AC Adapter	$ 34.00	$ 9.02	
	EXCLUDES 650 AND 640	HP USB-C to RJ45 Adapter	$ 19.50	$ 5.17	
	EXCLUDES X2 G8	HP HDMI to VGA Adapter	$ 46.00	$ 12.21	
	EXCLUDES DRAGONFLY/ X2 G8	HP HDMI to DVI Adapter	$ 18.00	$ 4.78	
	COMPATIBLE WITH ALL	HP USB-C to HDMI 2.0 Adapter	$ 32.00	$ 8.49	
	EXCLUDES 11EE	HP 65W USB-C Auto Adapter	$ 69.30	$ 18.39	
	MICROTOWER ONLY	HP Internal Serial Port(405/600/705/800)	$ 8.00	$ 2.12	
DOCKING STATIONS		DOCKING STATIONS			
	5th year dock warranty	HP 5y NBD Adv. Exch Docking Station SVC	$ 54.45	N/A	
	COMPATIBLE WITH ALL	HP USB-C Dock G5	$ 95.00	$ 25.21	
	GETAC T800 SERIES	GETAC T8 OFFICE DOCK WITH AC ADAPTER	$ 294.73	$ 78.20	
	GETAC B300 SERIES	Getac B300 Office Dock with 90W AC adapt	$ 378.94	$ 100.54	
	EXCLUDES 11 EE	HP TB Dock G2 w/ Combo Cable	$ 208.50	$ 55.32	
	EXCLUDES 11 EE	HP USB-C Mini Dock	$ 64.50	$ 17.11	
	COMPATIBLE WITH ALL	HP USB-C/A Universal Dock G2	$ 160.00	$ 42.45	
	EXCLUDES 11 EE	HP Thunderbolt Dock 120W G2	$ 135.00	$ 35.82	
CABLE LOCKS		CABLE LOCKS			
	COMPATIBLE WITH ALL	HP Sure Key Cable Lock	$ 30.00	$ 7.96	
	EXCLUDES DESKTOPS	HP Nano Lock	$ 30.00	$ 7.96	
USB KEYBOARD AND MICE		USB KEYBOARD AND MICE			
	COMPATIBLE WITH ALL	HP 320K WD KBD	$ 13.00	$ 3.45	
	COMPATIBLE WITH ALL	HP Wired 320M Mouse	$ 10.50	$ 2.79	
	COMPATIBLE WITH ALL	HP Wired 320Mouse Keyboard Combo	$ 15.00	$ 3.98	
WIRELESS KEYBOARD AND MICE		WIRESLESS KEYBOARD AND MICE			
	COMPATIBLE WITH ALL	HP Comfort Grip Wireless Mouse	$ 18.00	$ 4.78	
	EXCLUDES x2 G8	HP Slim Wireless KB and Mouse	$ 17.00	$ 4.51	
EXTERNAL DVD		EXTERNAL DVD			
	EXCLUDES X2 G8, DRAGONFLY	HP USB External DVDRW Drive	$ 26.00	$ 6.90	
SPEAKER BAR		SPEAKERBAR			
	E243i, P24,P24H	HP S101 Speaker bar	$ 19.00	$ 5.04	
CASES AND BAGS		CASES AND BAGS			
	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	HP Prelude Pro Recycle Top Load	$ 15.00	$ 3.98	
	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	HP Prelude Pro Recycle Backpack	$ 21.00	$ 5.57	
	X2 G8 ONLY	Targus Commercial Grade Case X2 G4	$ 29.00	$ 7.69	
DISPLAY STANDS		DISPLAY STANDS			
	COMPATIBLE WITH ALL	TARGUS UNIVERSAL MONITOR STAND	$ 29.82	$ 7.91	
	COMPATIBLE WITH ALL	Ergotech Display Stand Desktop TAA Compl	$ 130.00	$ 34.49	
STYLUS		STYLUS			
	COMPATIBLE WITH ProBook x360 11 EE ONLY	HP Pro Pen	$ 30.00	$ 7.96	

Lot 1 - Ultra-Portable Laptops					
	COMPATIBLE WITH DRAGONFLY / X2 G8/ X360 830 G8 ONLY	HP Rechargeable Active Pen G3	$ 60.00	$ 15.92	
ADAPTERS		10-KEY PAD			
	COMPATIBLE WITH ALL	ADESSO AKB-601UB - USB SPILL RESISTANT 1	$ 14.99	$ 3.98	
HEADSETS					
	HEADSET	HP WD 3.5mm ST Headset	$ 28.00	$ 7.43	

Lot 1 - Ultra-Portable Convertible Laptop / Tablet			
Input Requested	Proposal	Confirmation that your spec meets this minimum requirement ("X")	Actual Spec Proposed, if higher
Historical Annual Volume	68		
Cost per Unit (Purchase)	$ 1,171.00		
Annual Cost per Unit (4 year lease)	$ 297.19		
Manufacturer	HP		
Model Number	Ultra Portable - HP EliteBook x360 830 G8		
Component	Standard Desktop Minimum Requirements		
Processor (CPU) Type	Intel Core i5-7200U	x	IDS UMA i5-1135G8
Operating System	Windows 10 64 Bit Pro	x	Win 11 Pro 64 Downgrade to Win 10 Pro 64
(RAM)	8 GB	x	8GB (1x8GB) DDR4 2400
STORAGE	256GB PCIe NVMe Value Solid State Drive	x	256GB PCIe NVMe Value Solid State Drive
Minimum Display Size	11.6"	x	13.3 " FHD (1920x1080) BrightView LED UWVA 250 with Webcam slim Touchscreen
Speakers	Internal	x	
Touchpad	Included	x	
Touchscreen	Required	x	
Keyboard	Integrated English	x	
Camera	Integrated	x	
Display/Graphics Technology	Integrated Graphics Supports Dual Display configuration with Docking Station	x	
Network Interface	Wireless: 802.11n with 11a/g/b compatibility	x	Intel Wi-Fi 6 AX201 ax 2x2 MU-MIMO nvP +Bluetooth 5 WW with 2 Antennas
Bluetooth	Version 4	x	
Minimum USB Ports	2, with 1 USB 3.0	x	2 Thunderbolt™ 4 with USB4™ Type-C® 40Gbps signaling rate; 2 Super Speed USB Type-A 5Gbps signaling rate (1 charging); 1 headphone/microphone combo; 1 HDMI 2.0; 1 AC power
DP or HDMI	Yes	x	1 HDMI 1.4 9n (cable not included)
EPEAT	Gold	x	
Energy Star	Must Meet Current Energy Star	x	
Warranty	4 years On Site Next Business Day Fix; Keep Your Hard Drive	x	HP 4y NextBusDay Onsite/DMR DT Only SVC , HP 3yr PriorityManagemt PC 1K+ seats SVC, Project Management

UPGRADES	RULES	DESCRIPTION	COST	LEASE	
LTE/CELLULAR DATA					
	Cellular Data - includes no service provider	Intel XMM 7360 LTE-Advanced (Cat 9) with no service provider	$ 63.00	$ 16.76	
	Cellular Provider- optional	ATT	$ 1.00	$ 0.27	
	Cellular Provider- optional	Verizon	$ 1.00	$ 0.27	
	i5 Touch Display for Cellular	13.3 " FHD (1920x1080) BrightView LED UWVA 250 for WWAN with HD Webcam bent Touchscreen	$ 29.00	$ 7.72	
RAM					
	RAM Upgrade -Total 16 GB	HP IDS UMA i5-1135G7 16GB x360830G8BNBPC	$ 57.00	$ 15.17	
STORAGE					
	Increase to 512 TB Hardrive	512 GB PCIe NVMe TLC SSD	$ 210.00	$ 55.87	

Lot 1 - Ultra-Portable Convertible Laptop / Tablet					
	Increase to 1 TB Hardrive	1TB PCIe NVMe TLC SSD	$ 80.00	$ 21.28	
SUREVIEW					
	Privacy Display	13.3 " FHD (1920x1080) Anti-Glare LED UWVA 1000 fWWAN wHDWebcam+IR TS Sure View Reflect (Privacy) ALS bent	$ 64.00	$ 17.03	
	Privacy KeyBoard	Clickpad Backlit spill-resistant Premium Keyboard Privacy	$ 1.00	$ 0.27	
	Privacy Display for Cellular	13.3FHDAGLEDUWVA1000fWANwHDCIRTSSVRALSbn	$ 97.00	$ 25.81	
I7 UPGRADE/ RAM					
	RAM Upgrade -Total 8 GB- add i7 label	HP IDS UMA i7-1165G7 8GB x360 830G8BNBPC+ LABEL	$ 230.00	$ 61.19	
	RAM Upgrade -Total 16 GB- add i7 label	HP IDS UMA i7-1185G7 16GBx360 830G8BNBPC + LABEL	$ 287.00	$ 76.36	
	RAM Upgrade -Total 32 GB- add i7 label	HP IDS UMA i7-1185G7 32GBx360 830G8BNBPC + LABEL	$ 630.00	$ 167.62	
PEN UPGRADE					
	Pen upgrade	Wacom AES 2.0 Pen with App Launch Button G3	$ 49.00	$ 13.04	
4YEAR / 5YEAR CARE PACKS					
	HP 5y NextBusDay Onsite/DMR DT Only SVC	HP 5y NextBusDay Onsite/DMR NB Only SVC	$ 225.00	N/A	
	HP 5y NextBusDay Onsite/DMR /ADP DT Only SVC	HP 5y Nbd Onsite/ADP G2/DMR NB Only SVC	$ 375.00	N/A	
	5 year Accidental Damage Protection / DMR	HP 4y Nbd Onsite/ADP G2/DMR NB Only SVC	$ 210.00	$ 57.76	
DISPLAYS		COST	PROPOSAL	COST	LEASE COST
4YEAR DISPLAYS	24" HDMI / DP /VGA/ USB-B Monitor, Height Adjustable with 4 year warranty	HP E24i G4 Display with 4th year	$ 211.00	$ 55.49	
	23" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 4 year warranty	P24 Display with 4th year	$ 135.00	$ 35.51	
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | VGA | MS Certified - Skype for Business | Webcam and Microphone |	HP E24mv G4 with 4th year	$ 306.01	$ 80.48	
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port USB hub	HP E24m G4 with 4th year	$ 405.01	$ 106.52	
	27" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port USB hub	HP E27m G4 with 4th year	$ 395.00	$ 103.89	
5YEAR DISPLAYS	24" HDMI / DP /VGA/ USB-B Monitor, Height Adjustable with 4 year warranty	HP E24i G4 Display with 5th year	$ 221.00	N/A	
	24" Display Port (DP) Monitor, Height Adjustable with 5 year warranty with built in speakers	P24h with 5th year	$ 135.00	N/A	
	23.8" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 5 year warranty	P24 Display with 5th year	$ 145.00	N/A	
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | VGA | MS Certified - Skype for Business | Webcam and Microphone |	HP E24mv G4 with 5th year	$ 316.01	N/A	
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port USB hub	HP E24m G4 with 5th year	$ 415.01	N/A	
	27" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port USB hub	HP E27m G4 with 5th year	$ 405.00	N/A	
ACCESSORIES					
			ADAPTERS		
	COMPATIBLE WITH ALL	TRIPP LITE USB 3 0 SuperSpeed SD Micro S	$ 14.55	$ 3.86	
	SFF/MT/MINI	HP Promo - DisplayPort To DVI-D Adapter	$ 11.00	$ 2.92	
	SFF/MT/MINI	DisplayPort to DVI	$ 19.50	$ 5.17	
	SFF/MT/MINI	HP Promo - DisplayPort To VGA Adapter	$ 19.00	$ 5.04	
	SFF/MT/MINI	HP USB-C to VGA Adapter	$ 19.50	$ 5.17	

Lot 1 - Ultra-Portable Convertible Laptop / Tablet					
ADAPTERS	840/ 830/11EE	HP 65W Smart AC Adapter	$ 34.00	$ 9.02	
	EXCLUDES 650 AND 640	HP USB-C to RJ45 Adapter	$ 19.50	$ 5.17	
	EXCLUDES X2 G8	HP HDMI to VGA Adapter	$ 46.00	$ 12.21	
	EXCLUDES DRAGONFLY/ X2 G8	HP HDMI to DVI Adapter	$ 18.00	$ 4.78	
	COMPATIBLE WITH ALL	HP USB-C to HDMI 2.0 Adapter	$ 32.00	$ 8.49	
	EXCLUDES 11EE	HP 65W USB-C Auto Adapter	$ 69.30	$ 18.39	
	MICROTOWER ONLY	HP Internal Serial Port(405/600/705/800)	$ 8.00	$ 2.12	
DOCKING STATIONS		DOCKING STATIONS			
	5th year dock warranty	HP 5y NBD Adv. Exch Docking Station SVC	$ 54.45	N/A	
	COMPATIBLE WITH ALL	HP USB-C Dock G5	$ 95.00	$ 25.21	
	GETAC T800 SERIES	GETAC T8 OFFICE DOCK WITH AC ADAPTER	$ 294.73	$ 78.20	
	GETAC B300 SERIES	Getac B300 Office Dock with 90W AC adapt	$ 378.94	$ 100.54	
	EXCLUDES 11 EE	HP TB Dock G2 w/ Combo Cable	$ 208.50	$ 55.32	
	EXCLUDES 11 EE	HP USB-C Mini Dock	$ 64.50	$ 17.11	
	COMPATIBLE WITH ALL	HP USB-C/A Universal Dock G2	$ 160.00	$ 42.45	
	EXCLUDES 11 EE	HP Thunderbolt Dock 120W G2	$ 135.00	$ 35.82	
CABLE LOCKS		CABLE LOCKS			
	COMPATIBLE WITH ALL	HP Sure Key Cable Lock	$ 30.00	$ 7.96	
	EXCLUDES DESKTOPS	HP Nano Lock	$ 30.00	$ 7.96	
USB KEYBOARD AND MICE		USB KEYBOARD AND MICE			
	COMPATIBLE WITH ALL	HP 320K WD KBD	$ 13.00	$ 3.45	
	COMPATIBLE WITH ALL	HP Wired 320M Mouse	$ 10.50	$ 2.79	
	COMPATIBLE WITH ALL	HP Wired 320Mouse Keyboard Combo	$ 15.00	$ 3.98	
WIRELESS KEYBOARD AND MICE		WIRESLESS KEYBOARD AND MICE			
	COMPATIBLE WITH ALL	HP Comfort Grip Wireless Mouse	$ 18.00	$ 4.78	
	EXCLUDES x2 G8	HP Slim Wireless KB and Mouse	$ 17.00	$ 4.51	
EXTERNAL DVD		EXTERNAL DVD			
	EXCLUDES X2 G8, DRAGONFLY	HP USB External DVDRW Drive	$ 26.00	$ 6.90	
SPEAKER BAR		SPEAKERBAR			
	E243i, P24,P24H	HP S101 Speaker bar	$ 19.00	$ 5.04	
CASES AND BAGS		CASES AND BAGS			
	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	HP Prelude Pro Recycle Top Load	$ 15.00	$ 3.98	
	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	HP Prelude Pro Recycle Backpack	$ 21.00	$ 5.57	
	X2 G8 ONLY	Targus Commercial Grade Case X2 G4	$ 29.00	$ 7.69	
DISPLAY STANDS		DISPLAY STANDS			
	COMPATIBLE WITH ALL	TARGUS UNIVERSAL MONITOR STAND	$ 29.82	$ 7.91	
	COMPATIBLE WITH ALL	Ergotech Display Stand Desktop TAA Compl	$ 130.00	$ 34.49	
STYLUS		STYLUS			
	COMPATIBLE WITH ProBook x360 11 EE ONLY	HP Pro Pen	$ 30.00	$ 7.96	
	COMPATIBLE WITH DRAGONFLY / X2 G8/ X360 830 G8 OI	HP Rechargeable Active Pen G3	$ 60.00	$ 15.92	
ADAPTERS		10-KEY PAD			
	COMPATIBLE WITH ALL	ADESSO AKB-601UB - USB SPILL RESISTANT 1	$ 14.99	$ 3.98	
HEADSETS					
	HEADSET	HP WD 3.5mm ST Headset	$ 28.00	$ 7.43	

Lot 1 - Services - Options - Upgrades			
Services	Cost per Unit (Purchase)	Annual Lease Payment	Annual (4 year lease)
Part Description	Purchase Price		Total Lease Cost
Bundle - Local (Install), Factory (Asset Tag & Imaging)	$106.90	$ 29.40	$117.60
Imaging	$15.00	$ 4.12	$16.50
Asset Tags	$5.00	$ 1.37	$5.50
Bios Stamping	$6.00	$ 1.65	$6.60
Onsite Initiation & Loading Image	$104.00	$ 28.60	$114.42
Onsite Application & Correlation	$59.00	$ 16.22	$64.91
Onsite BIOS Stamping	$59.00	$ 16.22	$64.91
Installation	$86.90	$ 23.90	$95.61
Data Transfer	$44.00	$ 12.10	$48.41
Preparation for Shipment	$19.80	$ 5.44	$21.78
Hard Drive Removal	$4.40	$ 1.21	$4.84
On-Premise Disk Wipe	$37.40	$ 10.28	$41.15
Off-Premise Disk Wipe	$20.90	$ 5.74	$23.00
Relocation within 25 Miles	$66.00	$ 18.15	$72.62
Relocation Outside 25 Miles	$73.70	$ 20.27	$81.09
Return to DGS Surplus Warehouse	$30.80	$ 8.47	$33.89
PA Onsite -ISP Onsite Dlvr & Inst	$100.10	$ 27.53	$110.13
Managed Logistics	$30.80	$ 8.47	$33.89
Monitor Install Stand alone	$37.40	$ 10.28	$41.15
Monitor Prep for Ship	$8.80	$ 2.42	$9.68
Single Monitor Mount Installation	$15.40	$ 4.23	$16.94
Dual Monitor Mount Installation	$26.40	$ 7.26	$29.05
On-Site Asset Tagging	$5.50	$ 1.51	$6.05
On-Site Image Deployment	$27.50	$ 7.26	$30.26
Automated Onsite User Data Migrat	$15.40	$ 4.23	$16.94
Off-Site HDD Removal	$7.70	$ 2.11	$8.47
Return to DGS-Surplus (Expedited)	$19.80	$ 5.44	$21.78
Hourly Technical Assistance	$71.50	$ 19.66	$78.67

Lot 1 - Accessibility Needs
Accessibility Services / Options
Accessibility Services and Options would be available thru the general marketplace (not by HP). HP products utilize the assistive technology provided with the Operating System and are designed to be compatible with Additinalparty products and services that are designed to the same industry standards.

Lot2-StandardTablet

InputRequested		ConfirmationthatyourspecmeetsthisminimumRequirement("X")	ActualSpecProposed,Ifhigher
HistoricalAnnualVolume	600		
CostperUnit(Purchase)	$ 444.00		
AnnualCostperUnit(4yearlease)	$ 119.44		
Manufacturer	HP		
ModelNumber	Probook x360 11 G9 EE		
Component	**TabletMinimumRequirements**		
Processor(CPU)Type	Quad-Core	x	HP IDSUMACeIN45004GB64GeMMCx36011G9BNBPC
ProcessorSpeed	1.5GHz	x	
OperatingSystem	WindowsorAndroid	x	Win 11 Pro 64 Downgrade to Win 10 Pro 64
(RAM)	2GB	x	4GB
Storage	32GB	x	64GB
Sound	Analogstereooutput	x	
Camera	FrontandRearCamera	x	
SmartCardReader	SD	x	
PlatformIntegrity	TrustedPlatformModule1.2(orNewer)	x	
NetworkInterface	802.11b/g/nIntegratedwireless	x	Intel 9560 ac 2x2 MU-MIMO nvP 160MHz +Bluetooth 5 WW
Warranty	4years	x	HP4year Nextbusinessday onsite HardwareSupportw/DefectiveMediaRetention forNotebooks

UPGRADES	RULES	DESCRIPTION	COST	LEASE	
STORAGE					
	BASE- required to upgrade to 128GB Harddrive	HP IDS UMA Celeron N4500 4GB X360 11 G7 Base NB PC	$ 35.00	$ 63.49	
	INCREASE TO 128GB HARDDRIVE	128GB PCIe Three Layer Cell Solid State Drive	$ 30.00	$ 8.07	
RAM + STORAGE	INCREASE TO 8GB Ram - 128GB Harddrive is required + PRO OS	HP IDS UMA Cel N5100 8GB x360 11 G7BNBPC	$ 296.00	$ 133.70	
		OST W11P6 DG106	$ 110.00	$ 33.90	
		128GB PCIe NVMe Value Solid State Drive	$ 30.00	$ 8.07	
PEN					
	ADD PEN	HP Pro Pen	$ 26.00	$ 7.13	
4YEAR / 5YEAR CARE PACKS					
	HP5yNextBusDayOnsite/DMRDTOnlySVC	HP5year Nextbusinessday onsite HardwareSupportw/DMR /Notebooks	$ 103.00	N/A	

DISPLAYS		COST	PROPOSAL	COST	LEASE COST
4YEAR DISPLAYS	24" HDMI / DP /VGA/ USB-B Monitor, Height Adjustable with 4 year warranty	HP E24i G4 Display with 4th year	$ 211.00	$ 55.49	
	23" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 4 year warranty	P24 Display with 4th year	$ 135.00	$ 35.51	
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | VGA | MS Certified - Skype for Business | Webcam and Microphone |	HP E24mv G4 with 4th year	$ 306.01	$ 80.48	
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port USB hub	HP E24m G4 with 4th year	$ 405.01	$ 106.52	
	27" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port USB hub	HP E27m G4 with 4th year	$ 395.00	$ 103.89	
	24" HDMI / DP /VGA/ USB-B Monitor, Height Adjustable with 4 year warranty	HP E24i G4 Display with 5th year	$ 221.00	N/A	
	24" Display Port (DP) Monitor, Height Adjustable with 5 year warranty with built in speakers	P24h with 5th year	$ 135.00	N/A	

5YEAR DISPLAYS	23.8" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 5 year warranty	P24 Display with 5th year	$ 145.00	N/A	
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | VGA | MS Certified - Skype for Business | Webcam and Microphone |	HP E24mv G4 with 5th year	$ 316.01	N/A	
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port USB hub	HP E24m G4 with 5th year	$ 415.01	N/A	
	27" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port USB hub	HP E27m G4 with 5th year	$ 405.00	N/A	
ACCESSORIES					
ADAPTERS			ADAPTERS		
	COMPATIBLE WITH ALL	TRIPP LITE USB 3 0 SuperSpeed SD Micro S	$ 14.55	$ 3.86	
	SFF/MT/MINI	HP Promo - DisplayPort To DVI-D Adapter	$ 11.00	$ 2.92	
	SFF/MT/MINI	DisplayPort to DVI	$ 19.50	$ 5.17	
	SFF/MT/MINI	HP Promo - DisplayPort To VGA Adapter	$ 19.00	$ 5.04	
	SFF/MT/MINI	HP USB-C to VGA Adapter	$ 19.50	$ 5.17	
	840/ 830/11EE	HP 65W Smart AC Adapter	$ 34.00	$ 9.02	
	EXCLUDES 650 AND 640	HP USB-C to RJ45 Adapter	$ 19.50	$ 5.17	
	EXCLUDES X2 G8	HP HDMI to VGA Adapter	$ 46.00	$ 12.21	
	EXCLUDES DRAGONFLY/ X2 G8	HP HDMI to DVI Adapter	$ 18.00	$ 4.78	
	COMPATIBLE WITH ALL	HP USB-C to HDMI 2.0 Adapter	$ 32.00	$ 8.49	
	EXCLUDES 11EE	HP 65W USB-C Auto Adapter	$ 69.30	$ 18.39	
	MICROTOWER ONLY	HP Internal Serial Port(405/600/705/800)	$ 8.00	$ 2.12	
DOCKING STATIONS		DOCKING STATIONS			
	5th year dock warranty	HP 5y NBD Adv. Exch Docking Station SVC	$ 54.45	N/A	
	COMPATIBLE WITH ALL	HP USB-C Dock G5	$ 95.00	$ 25.21	
	GETAC T800 SERIES	GETAC TB OFFICE DOCK WITH AC ADAPTER	$ 294.73	$ 78.20	
	GETAC B300 SERIES	Getac B300 Office Dock with 90W AC adapt	$ 378.94	$ 100.54	
	EXCLUDES 11 EE	HP TB Dock G2 w/ Combo Cable	$ 208.50	$ 55.32	
	EXCLUDES 11 EE	HP USB-C Mini Dock	$ 64.50	$ 17.11	
	COMPATIBLE WITH ALL	HP USB-C/A Universal Dock G2	$ 160.00	$ 42.45	
	EXCLUDES 11 EE	HP Thunderbolt Dock 120W G2	$ 135.00	$ 35.82	
CABLE LOCKS		CABLE LOCKS			
	COMPATIBLE WITH ALL	HP Sure Key Cable Lock	$ 30.00	$ 7.96	
	EXCLUDES DESKTOPS	HP Nano Lock	$ 30.00	$ 7.96	
USB KEYBOARD AND MICE		USB KEYBOARD AND MICE			
	COMPATIBLE WITH ALL	HP 320K WD KBD	$ 13.00	$ 3.45	
	COMPATIBLE WITH ALL	HP Wired 320M Mouse	$ 10.50	$ 2.79	
	COMPATIBLE WITH ALL	HP Wired 320Mouse Keyboard Combo	$ 15.00	$ 3.98	
WIRELESS KEYBOARD AND MICE		WIRESLESS KEYBOARD AND MICE			
	COMPATIBLE WITH ALL	HP Comfort Grip Wireless Mouse	$ 18.00	$ 4.78	
	EXCLUDES x2 G8	HP Slim Wireless KB and Mouse	$ 17.00	$ 4.51	
EXTERNAL DVD		EXTERNAL DVD			
	EXCLUDES X2 G8, DRAGONFLY	HP USB External DVDRW Drive	$ 26.00	$ 6.90	
SPEAKER BAR		SPEAKERBAR			
	E243I, P24,P24H	HP S101 Speaker bar	$ 19.00	$ 5.04	
CASES AND BAGS		CASES AND BAGS			
	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	HP Prelude Pro Recycle Top Load	$ 15.00	$ 3.98	
	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	HP Prelude Pro Recycle Backpack	$ 21.00	$ 5.57	
	X2 G8 ONLY	Targus Commercial Grade Case X2 G4	$ 29.00	$ 7.69	
DISPLAY STANDS		DISPLAY STANDS			
	COMPATIBLE WITH ALL	TARGUS UNIVERSAL MONITOR STAND	$ 29.82	$ 7.91	
	COMPATIBLE WITH ALL	Ergotech Display Stand Desktop TAA Compl	$ 130.00	$ 34.49	
STYLUS		STYLUS			
	COMPATIBLE WITH ProBook x360 11 EE ONLY	HP Pro Pen	$ 30.00	$ 7.96	
	COMPATIBLE WITH DRAGONFLY / X2 G8/ X360 830 G8 ONLY	HP Rechargeable Active Pen G3	$ 60.00	$ 15.92	
ADAPTERS		10-KEY PAD			
	COMPATIBLE WITH ALL	ADESSO AKB-601UB - USB SPILL RESISTANT 1	$ 14.99	$ 3.98	
HEADSETS					
	HEADSET	HP WD 3.5mm ST Headset	$ 28.00	$ 7.43	

Lot 2 - Mid Range Tablet			
Input Requested	Proposal	Confirmation that your spec meets this minimum Requirement ("X")	Actual Spec Proposed, If higher
Historical Annual Volume	600		
Cost per Unit (Purchase)	$ 1,365.00		
Annual Cost per Unit (4 year lease)	$ 367.21		
Manufacturer	HP		
Model Number	Elite x2 G8		
Component	Tablet Minimum Requirements		
Processor (CPU) Type	Quad-Core		Intel® Core™ i5-1145G7 (2.6 GHz base frequency, up to 4.4 GHz frequency with Intel® Turbo Boost Technology
Processor Speed	1.2 GHz	x	2.6 GHz
Operating System	Windows or Android	x	Win 11 Pro 64 Downgrade to Win 10 Pro 64
(RAM)	8 GB	x	8GB RAM Intergated into the processor
Storage	256GB	x	256GB PCIe NVMe Value Solid State Drive
Sound	Analog stereo output	x	
Camera	Front and Rear Camera	x	
Smart Card Reader	SD	x	
Platform Integrity	Trusted Platform Module 1.2 (or Newer)	x	
Network Interface	802.11b/g/n integrated wireless	x	Intel WI-FI 6 AX201 ax 2x2 LTE Coexistence MU-MIMO 160MHz +Bluetooth 5 WW with 2 Antennas
Warranty	4 years	x	HP 4y NextBusDay Onsite/DMR DT Only SVC , HP 3yr PriorityManagemt PC 1K+ seats SVC, Project Management

UPGRADES	RULES	DESCRIPTION	COST	LEASE	
LTE Cellular Data					
	To add Cellular Sevice add Cellular Data and choose one cellular provider	Intel 7360 LTE-Advanced (Cat 9)	$ 33.00	$ 8.88	
		No Service Provider AMER	$ 1.00	$ 0.27	
		ATT	$ 1.00	$ 0.27	
		Verizon	$ 3.00	$ 0.81	
STORAGE					
	Increase to 1 TB Hardrive	1TB PCIe 2280 NVMe TLC SSD	$ 22.00	$ 5.92	
I7 +16GB					
	I7 Base with 16GB upgrade	HP IDS UMA I7-1165G7 16GBElteX2G8Tablet	$ 396.00	$ 106.53	
	WIFI	IntelWIFI6AX201ax2x2MUMIMOnvP160MHz+BT5W	$ 1.00	$ 0.27	
	vPro	No vPro AMT supported	$ 1.00	$ 0.27	
SUREVIEW					
	Privacy Display	13 WUXGA+ BV LED UWVA 1000 uslim TS PVCY	$ 50.00	$ 13.45	
PEN					
	Pen	Wacom AES 2.0 Pen wApp Btn G3	$ 44.14	$ 11.87	
4YEAR / 5YEAR CARE PACKS					
	HP 5y NextBusDay Onsite/DMR DT Only SVC	HP 5y NextBusDay Onsite/DMR NB Only SVC	$ 220.00	N/A	
	5 year Accidental Damage Protection / DMR	HP 4 year NBD onsite HW Support w/ADP/DMR	$ 290.00	$ 79.77	

DISPLAYS		COST	PROPOSAL	COST	LEASE COST
4YEAR DISPLAYS	24" HDMI / DP /VGA/ USB-B Monitor, Height Adjustable with 4 year warranty	HP E24i G4 Display with 4th year	$ 211.00	$ 55.49	
	23" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 4 year warranty	P24 Display with 4th year	$ 135.00	$ 35.51	
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | VGA | MS Certified - Skype for Business | Webcam and Microphone |	HP E24mv G4 with 4th year	$ 306.01	$ 80.48	
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port USB hub	HP E24m G4 with 4th year	$ 405.01	$ 106.52	
	27" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port USB hub	HP E27m G4 with 4th year	$ 395.00	$ 103.89	

5YEAR DISPLAYS	24" HDMI / DP /VGA/ USB-B Monitor, Height Adjustable with 4 year warranty	HP E24I G4 Display with 5th year	$ 221.00	N/A	
	24" Display Port (DP) Monitor, Height Adjustable with 5 year warranty with built in speakers	P24h with 5th year	$ 135.00	N/A	
	23.8" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 5 year warranty	P24 Display with 5th year	$ 145.00	N/A	
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | VGA | MS Certified - Skype for Business | Webcam and Microphone |	HP E24mv G4 with 5th year	$ 316.01	N/A	
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port USB hub	HP E24m G4 with 5th year	$ 415.01	N/A	
	27" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port USB hub	HP E27m G4 with 5th year	$ 405.00	N/A	
ACCESSORIES					
ADAPTERS		ADAPTERS			
	COMPATIBLE WITH ALL	TRIPP LITE USB 3 0 SuperSpeed SD Micro S	$ 14.55	$ 3.86	
	SFF/MT/MINI	HP Promo - DisplayPort To DVI-D Adapter	$ 11.00	$ 2.92	
	SFF/MT/MINI	DisplayPort to DVI	$ 19.50	$ 5.17	
	SFF/MT/MINI	HP Promo - DisplayPort To VGA Adapter	$ 19.00	$ 5.04	
	SFF/MT/MINI	HP USB-C to VGA Adapter	$ 19.50	$ 5.17	
	840/ 830/11EE	HP 65W Smart AC Adapter	$ 34.00	$ 9.02	
	EXCLUDES 650 AND 640	HP USB-C to RJ45 Adapter	$ 19.50	$ 5.17	
	EXCLUDES X2 G8	HP HDMI to VGA Adapter	$ 46.00	$ 12.21	
	EXCLUDES DRAGONFLY/ X2 G8	HP HDMI to DVI Adapter	$ 18.00	$ 4.78	
	COMPATIBLE WITH ALL	HP USB-C to HDMI 2.0 Adapter	$ 32.00	$ 8.49	
	EXCLUDES 11EE	HP 65W USB-C Auto Adapter	$ 69.30	$ 18.39	
	MICROTOWER ONLY	HP Internal Serial Port(405/600/705/800)	$ 8.00	$ 2.12	
DOCKING STATIONS		DOCKING STATIONS			
	5th year dock warranty	HP 5y NBD Adv. Exch Docking Station SVC	$ 54.45	N/A	
	COMPATIBLE WITH ALL	HP USB-C Dock G5	$ 95.00	$ 25.21	
	GETAC T800 SERIES	GETAC T8 OFFICE DOCK WITH AC ADAPTER	$ 294.73	$ 78.20	
	GETAC B300 SERIES	Getac B300 Office Dock with 90W AC adapt	$ 378.94	$ 100.54	
	EXCLUDES 11 EE	HP TB Dock G2 w/ Combo Cable	$ 208.50	$ 55.32	
	EXCLUDES 11 EE	HP USB-C Mini Dock	$ 64.50	$ 17.11	
	COMPATIBLE WITH ALL	HP USB-C/A Universal Dock G2	$ 160.00	$ 42.45	
	EXCLUDES 11 EE	HP Thunderbolt Dock 120W G2	$ 135.00	$ 35.82	
CABLE LOCKS		CABLE LOCKS			
	COMPATIBLE WITH ALL	HP Sure Key Cable Lock	$ 30.00	$ 7.96	
	EXCLUDES DESKTOPS	HP Nano Lock	$ 30.00	$ 7.96	
USB KEYBOARD AND MICE		USB KEYBOARD AND MICE			
	COMPATIBLE WITH ALL	HP 320K WD KBD	$ 13.00	$ 3.45	
	COMPATIBLE WITH ALL	HP Wired 320M Mouse	$ 10.50	$ 2.79	
	COMPATIBLE WITH ALL	HP Wired 320Mouse Keyboard Combo	$ 15.00	$ 3.98	
WIRELESS KEYBOARD AND MICE		WIRESLESS KEYBOARD AND MICE			
	COMPATIBLE WITH ALL	HP Comfort Grip Wireless Mouse	$ 18.00	$ 4.78	
	EXCLUDES x2 G8	HP Slim Wireless KB and Mouse	$ 17.00	$ 4.51	
EXTERNAL DVD		EXTERNAL DVD			
	EXCLUDES X2 G8, DRAGONFLY	HP USB External DVDRW Drive	$ 26.00	$ 6.90	
SPEAKER BAR		SPEAKERBAR			
	E243I, P24,P24H	HP S101 Speaker bar	$ 19.00	$ 5.04	
CASES AND BAGS		CASES AND BAGS			
	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	HP Prelude Pro Recycle Top Load	$ 15.00	$ 3.98	
	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	HP Prelude Pro Recycle Backpack	$ 21.00	$ 5.57	
	X2 G8 ONLY	Targus Commercial Grade Case X2 G4	$ 29.00	$ 7.69	
DISPLAY STANDS		DISPLAY STANDS			
	COMPATIBLE WITH ALL	TARGUS UNIVERSAL MONITOR STAND	$ 29.82	$ 7.91	
	COMPATIBLE WITH ALL	Ergotech Display Stand Desktop TAA Compl	$ 130.00	$ 34.49	
STYLUS		STYLUS			
	COMPATIBLE WITH ProBook x360 11 EE ONLY	HP Pro Pen	$ 30.00	$ 7.96	
	COMPATIBLE WITH DRAGONFLY / X2 G8/ X360 830 G8	HP Rechargeable Active Pen G3	$ 60.00	$ 15.92	
ADAPTERS		10-KEY PAD			
	COMPATIBLE WITH ALL	ADESSO AKB-601UB - USB SPILL RESISTANT 1	$ 14.99	$ 3.98	
HEADSETS					
	HEADSET	HP WD 3.5mm ST Headset	$ 28.00	$ 7.43	

Lot 2 - High End Tablet			
Input Requested	Proposal	Confirmation that your spec meets this minimum Requirement ("X")	Actual Spec Proposed, if higher
Historical Annual Volume	600		
Cost per Unit (Purchase)	$ 1,829.00		
Annual Cost per Unit (4 year lease)	$ 492.03		
Manufacturer	HP		
Model Number	850 G8		
Component	Tablet Minimum Requirements		
Processor (CPU) Type		x	HP IDS UMA I5-1135G7 850 G8 BNBPC
Processor Speed	2.2 GHz	x	
Operating System	Windows or Android	x	Win 11 Pro 64 Downgrade to Win 10 Pro 64
(RAM)	16 GB	x	16GB
Storage	512GB	x	512GB PCIe NVMe Self Encrypted OPAL2 TLC SSD
Sound	Analoe stereo output	x	
Camera	Front and Rear Camera		
Smart Card Reader	SD	x	
Platform Integrity	Trusted Platform Module 1.2 (or Newer)	x	
Network Interface	802.11b/g/n integrated wireless	x	Intel Wi-Fi 6 AX201 ax 2x2 LTE Coexistence MU-MIMO nvP 160MHz +Bluetooth 5 WW with 2 Antennas

UPGRADES	RULES	DESCRIPTION	COST	LEASE	
i7 UPGRADE					
	i7 Upgrade	HP IDS UMA i7-1165G7 850 G8 BNBPC + LABEL	$ 135.00	$ 35.92	
1TB HARDDRIVE					
	1TB TOTAL	1TB PCIe 2280 NVMe TLC SSD	$ 230.00	$ 61.19	
SERVICES					
	HP 5y NextBusDay Onsite/DMR DT Only SVC	HP 5y NBD Onsite DMR NB HW Supp	$ 225.00	N/A	
		HP 4y Nbd Onsite/ADP G2/DMR NB Only SVC	$ 210.00	$ 55.23	
	5 year Accidental Damage Protection with DMR	HP 5y Nbd Onsite/ADP G2/DMR NB Only SVC	$ 375.00	N/A	

DISPLAYS		COST	PROPOSAL	COST	LEASE COST
4YEAR DISPLAYS	24" HDMI / DP /VGA/ USB-B Monitor, Height Adjustable with 4 year warranty	HP E24i G4 Display with 4th year	$ 211.00	$ 55.49	
	23" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 4 year warranty	P24 Display with 4th year	$ 135.00	$ 35.51	
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | VGA | MS Certified - Skype for Business | Webcam and Microphone |	HP E24mv G4 with 4th year	$ 306.01	$ 80.48	
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port USB hub	HP E24m G4 with 4th year	$ 405.01	$ 106.52	
	27" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port USB hub	HP E27m G4 with 4th year	$ 395.00	$ 103.89	
	24" HDMI / DP /VGA/ USB-B Monitor, Height Adjustable with 4 year warranty	HP E24i G4 Display with 5th year	$ 221.00	N/A	
	24" Display Port (DP) Monitor, Height Adjustable with 5 year warranty with built in speakers	P24h with 5th year	$ 135.00	N/A	
	23.8" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 5	P24 Display with 5th year	$ 145.00	N/A	

5YEAR DISPLAYS	year warranty	P24 Display with 5th year	$ 145.00		
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | VGA | MS Certified - Skype for Business | Webcam and Microphone |	HP E24mv G4 with 5th year	$ 316.01	N/A	
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port USB hub	HP E24m G4 with 5th year	$ 415.01	N/A	
	27" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port USB hub	HP E27m G4 with 5th year	$ 405.00	N/A	
ACCESSORIES					
ADAPTERS		ADAPTERS			
	COMPATIBLE WITH ALL	TRIPP LITE USB 3 0 SuperSpeed SD Micro S	$ 14.55	$ 3.86	
	SFF/MT/MINI	HP Promo - DisplayPort To DVI-D Adapter	$ 11.00	$ 2.92	
	SFF/MT/MINI	DisplayPort to DVI	$ 19.50	$ 5.17	
	SFF/MT/MINI	HP Promo - DisplayPort To VGA Adapter	$ 19.00	$ 5.04	
	SFF/MT/MINI	HP USB-C to VGA Adapter	$ 19.50	$ 5.17	
	840/ 830/11EE	HP 65W Smart AC Adapter	$ 34.00	$ 9.02	
	EXCLUDES 650 AND 640	HP USB-C to RJ45 Adapter	$ 19.50	$ 5.17	
	EXCLUDES X2 G8	HP HDMI to VGA Adapter	$ 46.00	$ 12.21	
	EXCLUDES DRAGONFLY/ X2 G8	HP HDMI to DVI Adapter	$ 18.00	$ 4.78	
	COMPATIBLE WITH ALL	HP USB-C to HDMI 2.0 Adapter	$ 32.00	$ 8.49	
	EXCLUDES 11EE	HP 65W USB-C Auto Adapter	$ 69.30	$ 18.39	
	MICROTOWER ONLY	HP Internal Serial Port(405/600/705/800)	$ 8.00	$ 2.12	
DOCKING STATIONS		DOCKING STATIONS			
	5th year dock warranty	HP 5y NBD Adv. Exch Docking Station SVC	$ 54.45	N/A	
	COMPATIBLE WITH ALL	HP USB-C Dock G5	$ 95.00	$ 25.21	
	GETAC T800 SERIES	GETAC T8 OFFICE DOCK WITH AC ADAPTER	$ 294.73	$ 78.20	
	GETAC B300 SERIES	Getac B300 Office Dock with 90W AC adapt	$ 378.94	$ 100.54	
	EXCLUDES 11 EE	HP TB Dock G2 w/ Combo Cable	$ 208.50	$ 55.32	
	EXCLUDES 11 EE	HP USB-C Mini Dock	$ 64.50	$ 17.11	
	COMPATIBLE WITH ALL	HP USB-C/A Universal Dock G2	$ 160.00	$ 42.45	
	EXCLUDES 11 EE	HP Thunderbolt Dock 120W G2	$ 135.00	$ 35.82	
CABLE LOCKS		CABLE LOCKS			
	COMPATIBLE WITH ALL	HP Sure Key Cable Lock	$ 30.00	$ 7.96	
	EXCLUDES DESKTOPS	HP Nano Lock	$ 30.00	$ 7.96	
USB KEYBOARD AND MICE		USB KEYBOARD AND MICE			
	COMPATIBLE WITH ALL	HP 320K WD KBD	$ 13.00	$ 3.45	
	COMPATIBLE WITH ALL	HP Wired 320M Mouse	$ 10.50	$ 2.79	
	COMPATIBLE WITH ALL	HP Wired 320Mouse Keyboard Combo	$ 15.00	$ 3.98	
WIRELESS KEYBOARD AND MICE		WIRESLESS KEYBOARD AND MICE			
	COMPATIBLE WITH ALL	HP Comfort Grip Wireless Mouse	$ 18.00	$ 4.78	
	EXCLUDES x2 G8	HP Slim Wireless KB and Mouse	$ 17.00	$ 4.51	
EXTERNAL DVD		EXTERNAL DVD			
	EXCLUDES X2 G8, DRAGONFLY	HP USB External DVDRW Drive	$ 26.00	$ 6.90	
SPEAKER BAR		SPEAKERBAR			
	E243I, P24,P24H	HP S101 Speaker bar	$ 19.00	$ 5.04	
CASES AND BAGS		CASES AND BAGS			
	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	HP Prelude Pro Recycle Top Load	$ 15.00	$ 3.98	
	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	HP Prelude Pro Recycle Backpack	$ 21.00	$ 5.57	
	X2 G8 ONLY	Targus Commercial Grade Case X2 G4	$ 29.00	$ 7.69	
DISPLAY STANDS		DISPLAY STANDS			
	COMPATIBLE WITH ALL	TARGUS UNIVERSAL MONITOR STAND	$ 29.82	$ 7.91	
	COMPATIBLE WITH ALL	Ergotech Display Stand Desktop TAA Compl	$ 130.00	$ 34.49	
STYLUS		STYLUS			
	COMPATIBLE WITH ProBook x360 11 EE ONLY	HP Pro Pen	$ 30.00	$ 7.96	
	COMPATIBLE WITH DRAGONFLY / X2 G8/ X360 830 G8 ONLY	HP Rechargeable Active Pen G3	$ 60.00	$ 15.92	
ADAPTERS		10-KEY PAD			
	COMPATIBLE WITH ALL	ADESSO AKB-601UB - USB SPILL RESISTANT 1	$ 14.99	$ 3.98	
HEADSETS					
	HEADSET	HP WD 3.5mm ST Headset	$ 28.00	$ 7.43	

Lot 2 - Rugged Laptop			
Input Requested	Proposal	Confirmation that your spec meets this minimum requirement ("X")	Actual Spec Proposed, if higher
Historical Annual Volume	100		
Cost per Unit (Purchase)	$ 3,554.00		
Annual Cost per Unit (4 year lease)	$ 961.07		
Manufacturer	Getac		
Model Number	B360G7 Pro		
Component	Rugged Laptop Minimum Requirements		
Processor (CPU) Type	Intel Core i5	x	
Processor Speed	2.4 GHz	x	
Operating System	Windows 10 64 Bit Pro with option to downgrade to 7	x	
(RAM)	8 GB	x	
STORAGE	320 GB	x	512GB SSD
Screen Size	13.1 Inch	x	Non-Touch
Camera	Integrated	x	
Optical Drive	16X DVD R/W	x	
Display/Graphics Technology	Integrated Graphics Supports Dual Display configuration with Docking Station	x	
Certification	Mil-Std 810G Certified	x	
Platform Integrity	Trusted Platform Module 1.2 (or Newer)	x	
Network Interface	802.11b/g/n integrated wireless	x	
Warranty	4 years; Keep Your Hard Drive	x	HP 4y NextBusDay Onsite/DMR DT Only SVC , HP 3yr PriorityManagemt PC 1K+ seats SVC, Project Management
UPGRADE	DESCRIPTION	COST	LEASE
Platform Upgrade Options			
	Intel Core i5-8350U Processor 1.7GHz	$ 114.73	$ 57.37
	Intel Core i7-8550U Processor 1.8GHz	$ 191.73	$ 95.87
	Intel Core i7-8650U Processor 1.9GHz	$ 345.73	$ 172.87
DVD+Smart card			
	13.3" Media Bay 2nd Battery	$ 177.09	$ 88.55
	13.3" With DVD Super-Multi+Smart Card Reader	$ 269.49	$ 134.75
MEMORY			
	Microsoft Windows 10 Pro x64 with 16GB RAM	$ 230.23	$ 115.12
	Microsoft Windows 10 Pro x64 with 32GB RAM	$ 692.23	$ 346.12
HARDDRIVE			

HARDDRIVE	1TB SSD	$ 731.50	$ 365.75
TOUCH W/ NIGHT VISION			
	Sunlight Readable (LCD+Touchscreen)+Night vision	$ 723.03	$ 361.52
KEYBOARD			
	Rubber Backlit KBD	$ 176.33	$ 88.17
	Rubber Backlit KBD with Fingerprint	$ 291.06	$ 145.53
Connectivity Bundle Selection (1)			
	Wifi+BT+GPS	$ 268.73	$ 134.37
	Wifi+BT+Gobi	$ 291.83	$ 145.92
ACCESSORIES			
DOCK	Office Dock Station with AC adapter	$ 346.49	$ 173.25
BAG	Carry Bag	$ 76.99	$ 38.50
SCREEN PROTECTOR	B300 Screen Protection Film	$ 46.19	$ 23.10
PEN	Spare Stylus & Tether for touch screen	$ 7.69	$ 3.85
SPARE HARDDRIVE	256 GB SSD with Canister (spare)	$ 461.99	$ 231.00
	512GB SSD with canister (spare)	$ 769.99	$ 385.00

Lot 2 - Rugged Tablet			
Input Requested	Proposal		
Historical Annual Volume	100		
Cost per Unit (Purchase)	$ 1,229.00		
Annual Cost per Unit (4 year lease)	$ 332.35		
Manufacturer	Getec		
Model Number	T800 G2 Basic USA		
Component	Rugged Tablet Minimum Requirements	Confirmation that your spec meets this minimum requirement ("X")	Actual Spec Proposed, if higher
Processor (CPU) Type	Quad-Core	x	
Processor Speed	1.5 GHz	x	2.16 GHz,
Operating System	Android / Windows	x	
(RAM)	2 GB	x	4GB
Storage	16 GB	x	128GB SSD
Screen Size	7 Inch	x	8.1"
Camera	Integrated	x	
Optical Drive	N/A	x	
Display/Graphics Technology	Integrated Graphics Supports Dual Display configuration with Docking Station	x	
Certification	Mil-Std 810G Certified	x	
Platform Integrity	Trusted Platform Module 1.2 (or Newer)	x	
Network Interface	802.11b/g/n integrated wireless	x	
Warranty	4 years	x	HP 4y NextBusDay Onsite/DMR DT Only SVC , HP 3yr PriorityManagemt PC 1K+ seats SVC, Project Management
UPGRADES	DESCRIPTION	COST	LEASE
MEMORY			
	Microsoft Windows 10 Professional x64 with default RAM 8GB	**$ 119.20**	$ 59.60
HARDDRIVE			
	eMMC 128GB (For T800 G2 Basic Only)	**$ 79.20**	$ 39.60
	eMMC 256GB (For T800 G2 Basic)	**$ 239.20**	$ 119.60
TOUCH W/ PEN			
	Sunlight Readable (LCD + Dual mode Touch screen and digitizer)	**$ 199.20**	$ 99.60
WIRELESS			
	WIFI + BT + Gobi (For Basic SKU Only)	**$ 239.20**	$ 119.60
	WIFI+ BT + GPS + Passthrough (For Basic SKU Only)	**$ 358.40**	$ 179.20
	WIFI + BT + Gobi + Passthrough (For Basic SKU Only)	**$ 318.40**	$ 159.20

	WIFI + BT + GPS+ Gobi + Passthrough (For Basic SKU Only)	$ 597.60	$ 298.80
INTERNAL PORTS			
	1D/2D Imager barcode reader	$ 423.20	$ 211.60
	RJ 45 X 1	$ 103.20	$ 51.60
	Micro SD X 1	$ 103.20	$ 51.60
ACCESSORIES			
BAG			
	Z710 / T800 Carry Bag	$ 79.99	$ 40.00
TETHER STRAP			
	T800 Hand Strap	$ 39.99	$ 20.00
	T800 Hand strap (for SnapBack - Smartcard and MSR Reader)	$ 31.99	$ 16.00
	T800-Wrist strap	$ 11.99	$ 6.00
	T800-Shoulder strap (2-point)	$ 31.99	$ 16.00
EXTERNAL READER			
	T800- SnapBack - Smartcard & Magnetic Strip Reader	$ 319.20	$ 159.60
	T800 G2-SnapBack- Smartcard and RFID reader (RFID/NFC Combo)	$ 231.20	$ 115.60
	T800 SnapBack- Smart Card & UHF RFID reader	$ 518.40	$ 259.20
DOCK			
	T800 Multi-Bay Expanded Battery Dock -- (Six Bay) W/Z Adapter	$ 639.20	$ 319.60
	T800 Office Dock with AC adapter - US	$ 279.99	$ 140.00
PROTECTIVE FILM			
	T800-Protection Film	$ 31.99	$ 16.00
SPARE PEN			
	T800- Spare Digitizer Pen & Tether (Applicable to Dual Mode Upgrade)	$ 39.99	$ 20.00
	T800 G2-Capacitive Stylus & Tether (Spare)	$ 23.99	$ 12.00
EXTENDED DEVICE SUPPORT			
CARE PACKS	Bumper-to-Bumper + Extended Warranty - Compact Rugged (Year 1,2,3 & 4)	$ 215.20	$ 107.60
	Bumper-to-Bumper + Extended Warranty - Compact Rugged (Year 1,2,3,4 & 5)	$ 447.20	$ 223.60
	Bumper-to-Bumper + Extended Warranty- Tablet (Year 1,2,3,4, 5 & 6)	$ 879.20	$ 439.60

Lot 2 - Non-Traditional Desktops

Input Requested	Proposal	Confirmation that your spec meets this minimum requirement ("X")	Actual Spec Proposed, if higher
Historical Annual Volume	144		
Cost per Unit (Purchase)	$ 589.00		
Annual Cost per Unit (4 year lease)	$ 156.28		
Manufacturer	HP		
Model Number	Pro 600 G6 Desktop Mini		
Component	**Non-Traditional Desktops Minimum Requirements**		
Processor (CPU) Type	Intel Core i5	x	Intel Core i5-10400 2.9GHz 6C 65W
Processor Speed	2.4 GHz	x	2.5 GHz
(RAM)	1 GB	x	4GB
STORAGE	16GB	x	500 GB SATA
Mouse	USB optical mouse with scroll	x	MUS WD USB OPT
Keyboard	USB keyboard	x	
Platform Integrity	Trusted Platform Module 1.2 (or Newer)	x	
Network Interface	10/100/1000 BASE-T Ethernet	x	
USB Ports	2	x	
DVI Ports	1	x	Not Included-External Dongle
Warranty	4 years	x	HP 4y NextBusDay Onsite/DMR DT Only SVC , HP 3yr PriorityManagemt PC 1K+ seats SVC, Project Management
	OS		Win 11 Pro 64 Downgrade to Win 10 Pro 64

UPGRADES	RULES	DESCRIPTION	COST	LEASE	
STORAGE					
	INCREASE TO 128 GB	128GB 2280 PCIe-3x2 TLC Solid State Drive	$ 50.00	$ 13.27	
	INCREASE TO 256 GB	256GB M.2 2280 PCIe NVMe TLC SSD	$ 108.00	$ 28.66	
	INCREASE TO 256 GB OPAL	256GB M.2 2280 PCIe NVMe SED OPAL2 TLC SSD	$ 108.00	$ 28.66	
	INCREASE TO 512 GB M.2	512GB M.2 2280 PCIe NVMe TLC SSD	$ 108.00	$ 28.66	
	INCREASE TO 1TB	1TB M.2 2280 PCIe NVMe TLC SSD	$ 80.00	$ 21.23	

I7	UPGRADE TO I7 PROCESSOR	Intel Core i7 10700 2.9GHz 8C 65W + LABEL	$ 72.00	$ 19.10	
RAM					
	RAM Upgrade - Total 8 GB	8GB (2x4GB) DDR4 2933 SODIMM	$ 68.00	$ 18.04	
	RAM Upgrade - Total 16 GB (1X16)	16GB (1x16GB) DDR4 2933 SODIMM	$ 112.00	$ 29.72	
	RAM Upgrade - Total 16 GB (2X8)	16GB (2x8GB) DDR4 2933 SODIMM	$ 132.00	$ 35.02	
	RAM Upgrade - Total 32 GB	32GB (2x16GB) DDR4 2933 SODIMM	$ 304.00	$ 80.66	
4YEAR / 5YEAR CARE PACKS					
	HP 5y NextBusDay Onsite/DMR DT Only SVC	HP 5y NextBusDay Onsite/DMR DT Only SVC	$ 50.00	N/A	
	HP 5y NextBusDay Onsite/ADP DT Only SVC NO DMR	HP 5y Nbd Onsite/ADP G2 Desktop Only SVC	$ 125.00	N/A	
	5 year Accidental Damage Protection NO DMR	HP 4y Nbd Onsite/ADP G2 Desktop Only SVC	$ 102.00	$ 34.38	
DISPLAYS		PROPOSAL	COST	LEASE COST	
4YEAR DISPLAYS	24" HDMI / DP /VGA/ USB-B Monitor, Height Adjustable with 4 year warranty	HP E24i G4 Display with 4th year	$ 211.00	$ 55.49	
	23" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 4 year warranty	P24 Display with 4th year	$ 135.00	$ 35.51	
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | VGA | MS Certified - Skype for Business | Webcam and Microphone |	HP E24mv G4 with 4th year	$ 306.01	$ 80.48	
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port USB hub	HP E24m G4 with 4th year	$ 405.01	$ 106.52	
	27" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port USB hub	HP E27m G4 with 4th year	$ 395.00	$ 103.89	
5YEAR DISPLAYS	24" HDMI / DP /VGA/ USB-B Monitor, Height Adjustable with 4 year warranty	HP E24i G4 Display with 5th year	$ 221.00	N/A	
	24" Display Port (DP) Monitor, Height Adjustable with 5 year warranty with built in speakers	P24h with 5th year	$ 135.00	N/A	
	23.8" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 5 year warranty	P24 Display with 5th year	$ 145.00	N/A	
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | VGA | MS Certified - Skype for Business | Webcam and Microphone |	HP E24mv G4 with 5th year	$ 316.01	N/A	
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port USB hub	HP E24m G4 with 5th year	$ 415.01	N/A	
	27" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port USB hub	HP E27m G4 with 5th year	$ 405.00	N/A	
ACCESSORIES					
		ADAPTERS			
	COMPATIBLE WITH ALL	TRIPP LITE USB 3 0 SuperSpeed SD Micro S	$ 14.55	$ 3.86	
	SFF/MT/MINI	HP Promo - DisplayPort To DVI-D Adapter	$ 11.00	$ 2.92	

ADAPTERS	SFF/MT/MINI	DisplayPort to DVI	$ 19.50	$ 5.17	
	SFF/MT/MINI	HP Promo - DisplayPort To VGA Adapter	$ 19.00	$ 5.04	
	SFF/MT/MINI	HP USB-C to VGA Adapter	$ 19.50	$ 5.17	
	840/ 830/11EE	HP 65W Smart AC Adapter	$ 34.00	$ 9.02	
	EXCLUDES 650 AND 640	HP USB-C to RJ45 Adapter	$ 19.50	$ 5.17	
	EXCLUDES X2 G8	HP HDMI to VGA Adapter	$ 46.00	$ 12.21	
	EXCLUDES DRAGONFLY/ X2 G8	HP HDMI to DVI Adapter	$ 18.00	$ 4.78	
	COMPATIBLE WITH ALL	HP USB-C to HDMI 2.0 Adapter	$ 32.00	$ 8.49	
	EXCLUDES 11EE	HP 65W USB-C Auto Adapter	$ 69.30	$ 18.39	
	MICROTOWER ONLY	HP Internal Serial Port(405/600/705/800)	$ 8.00	$ 2.12	
DOCKING STATIONS		DOCKING STATIONS			
	5th year dock warranty	HP 5y NBD Adv. Exch Docking Station SVC	$ 54.45	N/A	
	COMPATIBLE WITH ALL	HP USB-C Dock G5	$ 95.00	$ 25.21	
	GETAC T800 SERIES	GETAC T8 OFFICE DOCK WITH AC ADAPTER	$ 294.73	$ 78.20	
	GETAC B300 SERIES	Getac B300 Office Dock with 90W AC adapt	$ 378.94	$ 100.54	
	EXCLUDES 11 EE	HP TB Dock G2 w/ Combo Cable	$ 208.50	$ 55.32	
	EXCLUDES 11 EE	HP USB-C Mini Dock	$ 64.50	$ 17.11	
	COMPATIBLE WITH ALL	HP USB-C/A Universal Dock G2	$ 160.00	$ 42.45	
	EXCLUDES 11 EE	HP Thunderbolt Dock 120W G2	$ 135.00	$ 35.82	
CABLE LOCKS		CABLE LOCKS			
	COMPATIBLE WITH ALL	HP Sure Key Cable Lock	$ 30.00	$ 7.96	
	EXCLUDES DESKTOPS	HP Nano Lock	$ 30.00	$ 7.96	
USB KEYBOARD AND MICE		USB KEYBOARD AND MICE			
	COMPATIBLE WITH ALL	HP 320K WD KBD	$ 13.00	$ 3.45	
	COMPATIBLE WITH ALL	HP Wired 320M Mouse	$ 10.50	$ 2.79	
	COMPATIBLE WITH ALL	HP Wired 320Mouse Keyboard Combo	$ 15.00	$ 3.98	
WIRELESS KEYBOARD AND MICE		WIRESLESS KEYBOARD AND MICE			
	COMPATIBLE WITH ALL	HP Comfort Grip Wireless Mouse	$ 18.00	$ 4.78	
	EXCLUDES x2 G8	HP Slim Wireless KB and Mouse	$ 17.00	$ 4.51	
EXTERNAL DVD		EXTERNAL DVD			
	EXCLUDES X2 G8, DRAGONFLY	HP USB External DVDRW Drive	$ 26.00	$ 6.90	
SPEAKER BAR		SPEAKERBAR			
	E243i, P24,P24H	HP S101 Speaker bar	$ 19.00	$ 5.04	
CASES AND BAGS		CASES AND BAGS			
	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	HP Prelude Pro Recycle Top Load	$ 15.00	$ 3.98	
	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	HP Prelude Pro Recycle Backpack	$ 21.00	$ 5.57	
	X2 G8 ONLY	Targus Commercial Grade Case X2 G4	$ 29.00	$ 7.69	
DISPLAY STANDS		DISPLAY STANDS			
	COMPATIBLE WITH ALL	TARGUS UNIVERSAL MONITOR STAND	$ 29.82	$ 7.91	
	COMPATIBLE WITH ALL	Ergotech Display Stand Desktop TAA Compl	$ 130.00	$ 34.49	

STYLUS		STYLUS			
	COMPATIBLE WITH ProBook x360 11 EE ONLY	HP Pro Pen	$ 30.00	$ 7.96	
	COMPATIBLE WITH DRAGONFLY / X2 G8/ X360 830 G8 O	HP Rechargeable Active Pen G3	$ 60.00	$ 15.92	
ADAPTERS		10-KEY PAD			
	COMPATIBLE WITH ALL	ADESSO AKB-601UB - USB SPILL RESISTANT 1	$ 14.99	$ 3.98	
HEADSETS					
	HEADSET	HP WD 3.5mm ST Headset	$ 28.00	$ 7.43	

Lot 2 - Services - Options - Upgrades			
Services	Cost per Unit (Purchase)	Annual Lease Payment	Annual (4 year lease)
Part Description	Purchase Price		Total Lease Cost
Bundle - Local (Install), Factory (Asset Tag & Imaging)	$106.90	$ 29.4	$117.60
Imaging	$15.00	$ 4.1	$16.50
Asset Tags	$5.00	$ 1.4	$5.50
Bios Stamping	$6.00	$ 1.7	$6.60
Onsite Initiation & Loading Image	$104.00	$ 28.6	$114.42
Onsite Application & Correlation	$59.00	$ 16.2	$64.91
Onsite BIOS Stamping	$59.00	$ 16.2	$64.91
Installation	$86.90	$ 23.9	$95.61
Data Transfer	$44.00	$ 12.1	$48.41
Preparation for Shipment	$19.80	$ 5.4	$21.78
Hard Drive Removal	$4.40	$ 1.2	$4.84
On-Premise Disk Wipe	$37.40	$ 10.3	$41.15
Off-Premise Disk Wipe	$20.90	$ 5.7	$23.00
Relocation within 25 Miles	$66.00	$ 18.2	$72.62
Relocation Outside 25 Miles	$73.70	$ 20.3	$81.09
Return to DGS Surplus Warehouse	$30.80	$ 8.5	$33.89
PA Onsite -ISP Onsite Dlvr & Inst	$100.10	$ 27.5	$110.13
Managed Logistics	$30.80	$ 8.5	$33.89
Monitor Install Stand alone	$37.40	$ 10.3	$41.15
Monitor Prep for Ship	$8.80	$ 2.4	$9.68
Single Monitor Mount Installation	$15.40	$ 4.2	$16.94
Dual Monitor Mount Installation	$26.40	$ 7.3	$29.05
On-Site Asset Tagging	$5.50	$ 1.5	$6.05
On-Site Image Deployment	$27.50	$ 7.3	$30.26
Automated Onsite User Data Migrat	$15.40	$ 4.2	$16.94
Off-Site HDD Removal	$7.70	$ 2.1	$8.47
Return to DGS-Surplus (Expedited)	$19.80	$ 5.4	$21.78
Hourly Technical Assistance	$71.50	$ 19.7	$78.67
Additional Options			LEASE COST
HP t630 W10/8GR V		$ 425.00	$ 112.77
HP t630 WES7E/4GR V		$ 350.00	$ 92.87

Lot 2 - Accessibility Needs
Accessibility Services / Options
Accessibility Services and Options would be available thru the general marketplace (not by HP). HP products utilize the assistive technology provided with the Operating System and are designed to be compatible with Additinalparty products and services that are designed to the same industry standards.

pennsylvania
DEPARTMENT OF GENERAL SERVICES
BUREAU OF PROCUREMENT

CHANGE NOTICE FORM

Collective Number: 6100039046
SAP Contract Number: 4400017908
Change Number: 12
Change Effective Date: 001/26/2023.

For: All Using Agencies
Subject: Contract Extension – IT Hardware Desktops, Laptops, Ultra-Portable Laptops, Tablets, Rugged Devices, Non-Traditional Desktops.

Contract Period: Beginning May 01, 2018, and Ending July 31,2023
Commodity Specialist: **Raymond A. Jaime**

CHANGE SUMMARY: Contract Extension

Per the terms of the above referenced contract, the Commonwealth is exercising its option to extend the contract term in accordance with Section 2. Extension of Contract Term: The Commonwealth reserves the right, upon notice to the Contractor, to extend any single term of the Contract for up to three (3) months upon the same terms and conditions. This extension will start effective May 01, 2023, and expire July 31, 2023.

ALL OTHER TERMS AND CONDITIONS OF THIS AGREEMENT NOT CHANGED BY THIS CHANGE NOTICE REMAIN AS ORIGINALLY WRITTEN.

pennsylvania
DEPARTMENT OF GENERAL SERVICES

January 25, 2023

HP, Inc
Attn: Jay Pizoli
3000 Hanover Street
Palo Alto, CA 94304-1181
Jay.M.Pizoli@hp.com

SUBJECT: Extension of contract 4400017908
Title: Desktops, Laptops, Ultra-Portable Laptops, Tablets, Rugged Devices, Non-Traditional Desktops
Term of Extension: May 01, 2023, through July 31, 2023
Extension Security Required? YES ☐ NO☒

Dear Mr. Pizoli,

The current contract the Commonwealth of Pennsylvania, Department of General Services has for Desktops, Laptops, Ultra-Portable Laptops, Tablets, Rugged Devices, Non-Traditional Desktops will expire on April 30, 2023. Per the terms of the above referenced contract, the Commonwealth is exercising its option to extend the contract term in accordance with Section 2. Extension of Contract Term:

The Commonwealth reserves the right, upon notice to the Contractor, to extend any single term of the Contract for up to three (3) months upon the same terms and conditions. This extension will start effective May 01, 2023 and expire July 31, 2023.

If you have any questions, please contact Raymond A. Jaime at e-mail to rjaime@pa.gov. Thank you.

Sincerely,

Commodity Specialist | ITIL v.3 Foundation
Department of General Services | Bureau of Procurement
555 Walnut Street, 6th Floor Forum Place Harrisburg, PA 17101

pennsylvania
DEPARTMENT OF GENERAL SERVICES
BUREAU OF PROCUREMENT

CHANGE NOTICE FORM

Collective Number: 6100039046
SAP Contract Number: 4400017908
Change Number: 13
Change Effective Date: 03/01/2023.

For: All Using Agencies
Subject: Contract Renewal – IT Hardware Desktops, Laptops, Ultra-Portable Laptops, Tablets, Rugged Devices, Non-Traditional Desktops.

Contract Period: Beginning May 01, 2018, and Ending July 31, 2023
Commodity Specialist: **Raymond A. Jaime**

CHANGE SUMMARY: Windows Operation System

HP, INC has submitted the attached price list which includes the following updates:

Lot 1 Desktops and Lot 2 Laptops

- The commonwealth approves HP 's request to replace the current Operation System, Windows 11 Pro 64 Downgrade to Windows 10 Pro 64, with Windows 11 Pro 64.

ALL OTHER TERMS AND CONDITIONS OF THIS AGREEMENT NOT CHANGED BY THIS CHANGE NOTICE REMAIN AS ORIGINALLY WRITTEN.

Lot 1 - Standard Desktop MT											
Input Requested											
Historical Annual Volume									$ 1,432.00	Confirmation that your spec meets this minimum requirement (Y/N)	
Cost per Unit (Purchase)									$ 917.00		
Annual Cost per Unit (4 year lease)									$ 347.78		
Manufacturer									HP		
Model Number									HP ProDesk 600 G6 Microtower PC		
Component	Notes	REMOVE	NEW	DESCRIPTION	BIG DEAL				Standard Desktop Minimum Requirements		Actual Spec Proposed, if higher
Processor (CPU) Type			5CF30AV	HP PDE 600 G6 MT RCTO BU DT PC	$ 67.50				Intel® Core™ i5-6500 (3.9 GHz) CPU or equal	x	Intel Core i5-10600 3.3GHz 8C 65W
Operating System			6MR13AV	ENERGY STAR Certified	$ 0.50				Windows 10 64 Bit Pro	x	Win 11 Pro 64 Downgrade to Win 10 Pro 64
(RAM)			1R2J5AV	Electronic TCO Certified labeling	$ 0.50				8GB 1966 DDR4, Non-ECC, max capacity 32GB	x	8GB (1x8GB) DDR4 2666 DIMM
STORAGE			5CF33AV	HP ProDesk MT 92 260W Chassis	$ 35.00				500 GB 7200 RPM, SATA interface	x	500GB 7200 3.5
Display			4YH05AV	OS Localization	$ 0.50				Not included	x	Not included-External
Display/Graphics Technology			571R6AV	Windows 11 Pro 64	$ 115.00				Intearated HD Graphics w/ Dual Monitor Support	x	
Sound			8CF41AV	Intel Core i5-10500 3.1GHz 6C 65W	$ 175.00				Analog stereo output	x	
Speakers	June begin process for transition to 600 6th EOL in October 31 2022		5CG74AV	8GB (1x8GB) DDR4 2666 DIMM	$ 40.00				Integrated headphone and stereo speaker jacks	x	
Optical Drive 1			8CF72AV	500GB 7200 3.5	$ 40.00				RX DVD+/-RW Writer Drive	x	9.5 DVDRW
Mouse			8CH32AV	HP EDWD USB Bus3lim 5Card CCID	$ 15.00				USB optical mouse with scroll	x	HP WRD 320M Mouse
Keyboard			2V620AV	HP WRD 320M Mouse	$ 3.00				USB keyboard	x	HP KBDWD USB
Smart Card Reader			5CH04AV	VGA Port v2	$ 5.00				FIPS-201 Approved Transparent Smart Card Reader (Keyboard integrated or USB)	x	HP KBDWD USB Bus3lim 5Card CCID
Network Interface			5MU86AV	No Intel vPro	$ 0.50				10/100/1000 BASE-T Ethernet	x	RJ 45
USB Ports			8CQ32AV	9.5 DVDWR	$ 10.00				6	x	3 SuperSpeed USB Type-A 5Gbps signaling rate; 2 USB Type-A 480Mbps signaling rate; 1 SuperSpeed USB Type-C® 10Gbps signaling rate; 2 SuperSpeed USB
DVI Ports			8CH10AV	3/3/3 MT Warranty	$ 10.00				1	x	
VGA Ports			8CG18AV	Single Unit (MT) Packaging	$ 4.00				Optional	x	In base configuration
Display Port			8CV63AV	HP 400 G6 MT CSIT	$ 2.00				1	x	2 DisplayPort™ 1.4
HDMI			15R76AV	Intel CML Core I5 Label	$ 0.50				Optional	x	serial port and HDMI
Slots			18G54AV	3.5 BAY SATA Cable Kit	$ 0.50				2 PCI Slots available (PCI and/or PCIe)	x	1 M.2 2230; 1 PCIe 3 x16; 1 PCIe 3 x1; 1 PCIe 3 x16 (wired as x4); 2 M.2 2280 Sold separately or as an optional feature
Platform Integrity			18G65AV	SLIM ODD BAY SATA Cable Kit	$ 0.50				Trusted Platform Module (TPM) v1.2 or newer	x	
EPEAT			AY166AV	Project Management	$ 2.00				Gold	x	EPEAT® 2019 registered where applicable
Energy Star			UE333E	HP 4y NBD Onsite DMR DT HW Supp	$ 25.00				Must Meet Current Energy Star	x	ENERGY STAR® certified: E
Section 508 Compliant			U7D01E	HP 3yr PriorityManagement PC 5E+ seats SVC	$ 5.00				Yes	x	
Form Factor					$ 557.00				Mini Tower	x	TOWER
Warranty										x	HP 4y NextBusDay Onsite/DMR DT Only SVC , HP 3yr PriorityManagement PC 1E+ seats SVC, Project Management

UPGRADES	RULES	EOL DATE	ON CONTRACT YES/NEW/ACTION	SKU	DESCRIPTION	DEAL COST	UPGRADE COST	DESCRIPTION		LEASE
STORAGE	M.3 512 GB SSD Upgrade		YES	5CG96AV	512GB M.2 2280 PCIe NVMe TLC SSD	$ 168.00	$ 128.00	512GB M.2 2280 PCIe NVMe TLC SSD	$ 128.00	$ 33.66
	M.2 1 TB SSD Upgrade		YES	5CG79AV	1TB M.2 2280 PCIe NVMe TLC SSD	$ 120.00	$ 80.00	1TB M.2 2280 PCIe NVMe TLC SSD	$ 80.00	$ 21.04
RAM	RAM Upgrade -Total 16 GB- WITH I7 UPGRADE ONLY	WITH I7 UPGRADE ONLY	YES	9WY67AV	16GB (1x16GB) DDR4 2933 DIMM	$ 88.00	$ 48.00	16GB (1x16GB) DDR4 2666	$ 48.00	$ 12.62
	RAM Upgrade - Total 32 GB WITH I7 UPGRADE ONLY		YES	5CG68AV	32GB (1x32GB) DDR4 2666 DIMM	$ 186.00	$ 146.00	32GB (1x32GB) DDR4 2666 DIMM	$ 146.00	$ 38.40
I7 UPGRADE	I7 Processor Upgrade- REQUIRES RAM UPGRADE = label	REQUIRES RAM UPGRADE	YES	8CF45AV	Intel Core i7-10700 2.9GHz 8C 65W + LABEL	$ 241.00	$ 66.00	Intel Core i7-10700 2.9GHz 8C 65W + LABEL	$ 66.00	$ 17.36
			REMOVE	15R9BAV	~~Intel CML Core I7 vpro Label~~	-$ 0.80	-$ 0.10			
WIFI	Add Intel Wi-Fi		REMOVE	8CH06AV	Intel Wi-Fi 6 AX201 ax2x2 +BT 5.1 WW	$ 19.60	$ 19.60	Intel Wi-Fi 6 AX201 ax2x2 +BT5 WW	$ 19.60	$ 5.15
		NOT REQUIRED IN B2B	REMOVE	18G85AV	~~3.5 BAY SATA Cable Kit - RF~~	-$ 1.40	-$ 2.10			
		NOT REQUIRED IN B2B	REMOVE	18G86AV	~~SATA Power cable w/RF~~	-$ 2.10	-$ 0.90			
	Replace Current vPro		YES	7DL85AV	Intel vPro Upgrade	$ 25.00	$ 24.50	Intel vPro Upgrade	$ 24.50	$ 6.44
		NOT REQUIRED IN B2B	REMOVE	18G64AV	~~SLIM ODD BAY RF SATA Cable Kit~~	-$ 1.40	-$ 0.90			
I7 UPGRADE WITH I7	I7 Processor Upgrade		YES	8CF43AV	Intel Core i7-10700 2.9GHz 8C 65W	$ 241.00	$ 66.00	Intel Core i7-10700 2.9GHz 8C 65W	$ 66.00	$ 17.36
	Add Intel Wi-Fi		YES	8CH06AV	Intel Wi-Fi 6 AX201 ax2x2 +BT 5.1 WW	$ 19.60	$ 19.60	Intel Wi-Fi 6 AX201 ax2x2 +BT5 WW	$ 19.60	$ 5.15
		NOT REQUIRED IN B2B	REMOVE	18G85AV	~~3.5 BAY SATA Cable Kit - RF~~	-$ 1.40	-$ 3.10			
		NOT REQUIRED IN B2B	REMOVE	18G86AV	~~SATA Power cable w/RF~~	-$ 2.10	-$ 0.90			
	Replace Current vPro status		YES	7DL85AV	Intel vPro Upgrade	$ 25.00	$ 24.50	Intel vPro Upgrade	$ 24.50	$ 6.44
		NOT REQUIRED IN B2B	REMOVE	18G64AV	~~SLIM ODD BAY RF SATA Cable Kit~~	-$ 1.40	-$ 0.90			
	Replace Current i7 Label		YES	15R9BAV	Intel CML Core I7 vpro Label	$ 0.80	$ 0.10	Intel CML Core I7 vpro Label	$ 0.10	$ 0.03
OPTIONAL PORTS		AUTO PRICE IN B2B	REMOVE	8CG77AV	~~Serial Port v2~~	-$ 4.80	-$ 20.20			
	Replace VGA with Display Port		YES	8CF48AV	DisplayPort Port v2	$ 9.00	$ 4.00	DisplayPort Port v2	$ 4.00	$ 1.05
	Replace VGA with HDMI Port		YES	8CF78AV	HDMI Port v2	$ 9.00	$ 4.00	HDMI Port v2	$ 4.00	$ 1.05
4YEAR / 5YEAR CARE PACKS	HP 5y NextBusDay Onsite/DMR DT Only SVC		YES	UE334E	HP 5y NextBusDay Onsite/DMR DT Only SVC	$ 75.00	50.00	HP 5y NextBusDay Onsite/DMR DT Only SVC	$ 50.00	N/A
	HP 5y NextBusDay Onsite/ADP DT Only SVC with DMR		YES	U8W90E	HP 3y NBD Onsite with ADP DMR DT HW Support	$ 172.00	$ 215.00	HP 3y NBD Onsite with ADP DMR DT HW Support	$ 215.00	N/A
	4 year Accidental Damage Protection with DMR		YES	U8WV9E	HP 4y NBD Onsite with ADP DMR DT HW Support	$ 100.00	$ 110.00	HP 4y NBD Onsite with ADP DMR DT HW Support	$ 110.00	$ 30.26
DISPLAYS		EOL DATE					COST	PROPOSAL	COST	LEASE COST
4YEAR DISPLAYS	24" HDMI / DP /VGA/ USB-B Monitor, Height Adjustable with 4 year warranty	12/31/2023		6E6N3UP	9VJ40AA U0J12E HP Z24i G4 WUXGA Monitor HP 4y NBD AdvanEX LG Display HW Supp	$ 201.00 $ 10.00	$ 211.00	HP Z24i G4 Display with 4th year	$ 211.00	$ 55.49
	23" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 4 year warranty	12/31/2022		6E6M4UP	1A7E5AA U0J12E MNTR HP P24 G4 FHD HP 4y NBD AdvanEX LG Display HW Supp	$ 125.00 $ 10.00	$ 135.00	P24 Display with 4th year	$ 135.00	$ 35.51
	23.8"	IPS LED	Height Adjustable	Intergrated Speakers HDMI	DP	VGA	MS Certified - Skype for Business	Webcam and Microphone	3/30/2023		6N1U3UP	16H0AA U0J12E HP E24mv G4 Conf FHD Monitor HP 4y NBD AdvanEX LG Display HW Supp	$ 296.01 $ 10.00	$ 306.01	HP E24mv G4 with 4th year	$ 306.01	$ 80.48
	23.8"	IPS LED	Height Adjustable	Intergrated Speakers HDMI	DP	Webcam and Microphone	RJ-45	4 port USB hub	3/30/2023		6N1U4UP	4GZ32AA U0J12E HP E24m G4 USB-C Conf FHD Monitor HP 4y NBD AdvanEX LG Display HW Supp	$ 395.01 $ 10.00	$ 405.01	HP E24m G4 with 4th year	$ 405.01	$ 106.52
	27"	IPS LED	Height Adjustable	Intergrated Speakers HDMI	DP	Webcam and Microphone	RJ-45	4 port USB hub	3/30/2023		6N1U6UP	4GZ29AA U0J12E HP E27m G4 USB-C Conf QHD Monitor HP 4y NBD AdvanEX LG Display HW Supp	$ 385.00 $ 10.00	$ 395.00	HP E27m G4 with 4th year	$ 395.00	$ 103.89
5YEAR DISPLAYS	24" HDMI / DP /VGA/ USB-B Monitor, Height Adjustable with 4 year warranty	12/31/2023		6N1W0UP	9VJ40AA U0J13E HP Z24i G4 WUXGA Monitor HP 5y Nbd Adv Exchange Large Monitor SVC	$ 201.00 $ 20.00	$ 221.00	HP Z24i G4 Display with 5th year	$ 221.00	N/A
	24" Display Port (DP) Monitor, Height Adjustable with 5 year warranty with built in speakers	12/31/2022		6E0V4UP	9UJ13AA U9W14E P24h G4 FHD Monitor HP 5y Nbd Adv Exch Large Monitor HW Sup	$ 125.00 $ 10.00	$ 135.00	P24h with 5th year	$ 135.00	N/A
	23.8" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 5 year warranty	12/31/2022		6E0V3UP	1A7E5AA U0J13E MNTR HP P24 G4 FHD HP 5y Nbd Adv Exchange Large Monitor SVC	$ 125.00 $ 20.00	$ 145.00	P24 Display with 5th year	$ 145.00	N/A
	23.8"	IPS LED	Height Adjustable	Intergrated Speakers HDMI	DP	VGA	MS Certified - Skype for Business	Webcam and Microphone	3/30/2023		6N1W5UP	16H0AA U0J13E HP E24mv G4 Conf FHD Monitor HP 5y Nbd Adv Exchange Large Monitor SVC	$ 296.01 $ 20.00	$ 316.01	HP E24mv G4 with 5th year	$ 316.01	N/A
	23.8"	IPS LED	Height Adjustable	Intergrated Speakers HDMI	DP	Webcam and Microphone	RJ-45	4 port USB hub	3/30/2023		6N1W9UP	4GZ32AA U0J13E HP E24m G4 USB-C Conf FHD Monitor HP 5y Nbd Adv Exchange Large Monitor SVC	$ 395.01 $ 20.00	$ 415.01	HP E24m G4 with 5th year	$ 415.01	N/A
	27"	IPS LED	Height Adjustable	Intergrated Speakers HDMI	DP	Webcam and Microphone	RJ-45	4 port USB hub	3/30/2023		6N1X4UP	4GZ29AA U0J13E HP E27m G4 USB-C Conf QHD Monitor HP 5y Nbd Adv Exchange Large Monitor SVC	$ 385.00 $ 20.00	$ 405.00	HP E27m G4 with 5th year	$ 405.00	N/A
ACCESSORIES										
ADAPTERS	COMPATIBLE WITH ALL			C0D2678	TRIPP LITE USB 3 0 SuperSpeed SD Micro 5	$ 14.55	$ 14.55	TRIPP LITE USB 3 0 SuperSpeed SD Micro 5	$ 14.55	$ 3.86
	SFF/MT/MINI	Dec-22		F4H73AT	HP Promo - DisplayPort To DVI-D Adapter	$ 11.00	$ 11.00	HP Promo - DisplayPort To DVI-D Adapter	$ 11.00	$ 2.92
	SFF/MT/MINI	Oct-22		F7W96AA	DisplayPort to DVI	$ 19.50	$ 19.50	DisplayPort to DVI	$ 19.50	$ 5.17
	SFF/MT/MINI	Dec-22		A5615AT	DisplayPort To VGA Adapter	$ 19.00	$ 19.00	HP Promo - DisplayPort To VGA Adapter	$ 19.00	$ 5.04
	SFF/MT/MINI	Oct-23	N7P47AA	N9K76AA	HP USB-C to VGA Adapter	$ 19.50	$ 19.50	HP USB-C to VGA Adapter	$ 19.50	$ 5.17
	840/ 850/11EE	Oct-22		H6V89AA	HP 65W Smart AC Adapter	$ 34.00	$ 34.00	HP 65W Smart AC Adapter	$ 34.00	$ 9.02
	EXCLUDES 650 AND 640	Jul-22	V7W66AA (EOL	C0D0472	C2G USB-C to RJ45 Adapter	$ 19.50	$ 19.50	HP USB-C to RJ45 Adapter	$ 19.50	$ 5.17
	EXCLUDES X2 G8	Oct-23		H4F02AA	HP HDMI to VGA Adapter	$ 46.00	$ 46.00	HP HDMI to VGA Adapter	$ 46.00	$ 12.21
	EXCLUDES DRAGONFLY/ X2 G8	Dec-22		F5A28AA	HP HDMI to DVI Adapter	$ 18.00	$ 18.00	HP HDMI to DVI Adapter	$ 18.00	$ 4.78
	COMPATIBLE WITH ALL	Oct-23		1WC36AA	HP USB-C to HDMI 2.0 Adapter	$ 32.00	$ 32.00	HP USB-C to HDMI 2.0 Adapter	$ 32.00	$ 8.49
	EXCLUDES 11EE	DISCO	10 WEEK LEAD	5TQ76AA	HP 65W USB-C Auto Adapter	$N/A	$ 69.30	HP 65W USB-C Auto Adapter	$ 69.30	$ 18.39
	MICROTOWER ONLY	Dec-22		3TS82AA	HP Internal Serial Port(405/600/705/800)	$ 8.00	$ 8.00	HP Internal Serial Port(405/600/705/800)	$ 8.00	$ 2.12
DOCKING STATIONS	5th year dock warranty			U1J95E	HP 5y NBD Adv. Exch Docking Station SVC	$ 54.45	$ 54.45	HP 5y NBD Adv. Exch Docking Station SVC	$ 54.45	N/A
	COMPATIBLE WITH ALL	Jun-24	IC SHORTAGE Expect	5TW10AA	HP USB-C Dock G5	$ 95.00	$ 95.00	HP USB-C Dock G5	$ 95.00	$ 25.21
	GETAC T800 SERIES			A9S05B9	#N/A	$N/A	$ 294.73	GETAC T8 OFFICE DOCK WITH AC ADAPTER	$ 294.73	$ 78.20
	GETAC B300 SERIES			C0D5087	Getac B300 Office Dock with 90W AC adapt	$ 378.94	$ 378.94	Getac B300 Office Dock with 90W AC adapt	$ 378.94	$ 100.54
	EXCLUDES 11 EE	Aug-22	IC SHORTAGE Expect	3TR67AA	HP TB Dock G2 w/ Combo Cable	$ 208.50	$ 208.50	HP TB Dock G2 w/ Combo Cable	$ 208.50	$ 55.32
	EXCLUDES 11 EE	Oct-22	8 WEEK LEAD TIME	1PM64AA	HP USB-C Mini Dock	$ 64.50	$ 64.50	HP USB-C Mini Dock	$ 64.50	$ 17.11
	COMPATIBLE WITH ALL	Jan-22	IC SHORTAGE Expect	5TW13UT	#N/A	$N/A	$ 160.00	HP USB-C/A Universal Dock G2	$ 160.00	$ 42.45
	EXCLUDES 11 EE	Aug-22	IC SHORTAGE Expect	2UR37AA	HP Thunderbolt Dock 120W G2	$ 135.00	$ 135.00	HP Thunderbolt Dock 120W G2	$ 135.00	$ 35.82
CABLE LOCKS	COMPATIBLE WITH ALL	Oct-22	8 WEEK LEAD TIME	6UW42AA	HP Sure Key Cable Lock	$ 30.00	$ 30.00	HP Sure Key Cable Lock	$ 30.00	$ 7.96
	EXCLUDES DESKTOPS	Nov-22	8 WEEK LEAD TIME	1AJ59AA	HP Nano Lock	$ 30.00	$ 30.00	HP Nano Lock	$ 30.00	$ 7.96
USB KEYBOARD AND MICE	COMPATIBLE WITH ALL	Jun-23	10 WEEK LEAD TIME	9SR37AA	HP 320K Wired Keyboard	$ 13.00	$ 13.00	HP 320K WD KBD	$ 13.00	$ 3.45
	COMPATIBLE WITH ALL	Jun-23	10 WEEK LEAD TIME	9VA80AA	HP Wired 320M Mouse	$ 10.50	$ 10.50	HP Wired 320M Mouse	$ 10.50	$ 2.79
	COMPATIBLE WITH ALL	Jun-23	10 WEEK LEAD TIME	9SR36AA	HP Wired 320Mouse Keyboard Combo	$ 15.00	$ 15.00	HP Wired 320Mouse Keyboard Combo	$ 15.00	$ 3.98
WIRELESS KEYBOARD AND MICE	COMPATIBLE WITH ALL	Oct-23	8 WEEK LEAD TIME	6SP30AA	HP Bluetooth Travel Mouse US	$ 18.00	$ 18.00	HP Comfort Grip Wireless Mouse	$ 18.00	$ 4.78
	EXCLUDES x2 G8	Dec-23	10 WEEK LEAD TIME	1V4D0AA	HP Slim Wireless KB and Mouse	$ 17.00	$ 17.00	HP Slim Wireless KB and Mouse	$ 17.00	$ 4.51
EXTERNAL DVD	EXCLUDES X2 G8, DRAGONFLY	Oct-23	8 WEEK LEAD TIME	F2B56AA	HP USB External DVDRW Drive	$ 26.00	$ 26.00	HP USB External DVDRW Drive	$ 26.00	$ 6.90
SPEAKER BAR	E24i, P24,P24H	Dec-23		5UU40AA	HP S101 Speaker bar	$ 19.00	$ 19.00	HP S101 Speaker bar	$ 19.00	$ 5.04
CASES AND BAGS	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	Mar-24	8 WEEK LEAD TIME	1X645AA	HP Prelude Pro Recycle Top Load	$ 15.00	$ 15.00	HP Prelude Pro Recycle Top Load	$ 15.00	$ 3.98
	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	Mar-24	8 WEEK LEAD TIME	1X644AA	HP Prelude Pro Recycle Backpack	$ 21.00	$ 21.00	HP Prelude Pro Recycle Backpack	$ 21.00	$ 5.57
	X2 G8 ONLY			C0D2110	Targus Commercial Grade Case X2 G4	$ 29.00	$ 29.00	Targus Commercial Grade Case X2 G4	$ 29.00	$ 7.69
DISPLAY STANDS	COMPATIBLE WITH ALL			A2717J1	TARGUS UNIVERSAL MONITOR STAND	$ 29.82	$ 29.82	TARGUS UNIVERSAL MONITOR STAND	$ 29.82	$ 7.91
	COMPATIBLE WITH ALL			C0D4910	Ergotech Display Stand Desktop TAA Compl	$N/A	$ 130.00	Ergotech Display Stand Desktop TAA Compl	$ 130.00	$ 34.49
STYLUS	COMPATIBLE WITH ProBook x360 11 EE ONLY	Dec-22	8 WEEK LEAD TIME	8JU62AA	HP Pro Pen	$ 30.00	$ 30.00	HP Pro Pen	$ 30.00	$ 7.96
	COMPATIBLE WITH DRAGONFLY / X2 G8/ X360 830 G8 ONLY	Oct-23	8 WEEK LEAD TIME	6SG43AA	HP Rechargeable Active Pen G3	$ 60.00	$ 60.00	HP Rechargeable Active Pen G3	$ 60.00	$ 15.92
ADAPTERS	COMPATIBLE WITH ALL			A9917J7	#N/A	$N/A	$ 14.99	10-KEY PAD ADESSO AKB-601UB - USB SPILL RESISTANT 1	$ 14.99	$ 3.98
HEADSETS	HEADSET	Jul-24		428K7AA	HP WD 3.5mm ST Headset	$ 28.00	$ 28.00	HP WD 3.5mm ST Headset	$ 28.00	$ 7.43

Lot 1 - Standard Desktop (Small Form Factor)											
Input Requested								Proposal			
Historical Annual Volume								1,432			
Cost per Unit (Purchase)								$ 592.00			
Annual Cost per Unit (4 year lease)								$ 157.08	Confirmation that yo	Actual Spec Proposed, if higher	
Manufacturer								HP			
Model Number								HP ProDesk 600 G6 Small Form Factor PC			
Component		EOL DATE		Current HP SKU	Proposal	Big Deal Price		Standard Desktop Minimum Requirements			
Processor (CPU) Type		June begin process for transition to 600 G9- EOL in October 31 2022		9AW71AV	HP PDX 600 G6 SFF RCTO BU DT PC	$ 106.50		Intel® Core™ i5-6600 (3.9 GHz) CPU or equal	x		Intel Core i5-10500 3.1GHz 6C 65W - Integrated: Intel® UHD Graphics 610
Operating System				6ME13AV	ENERGY STAR Certified	$ 0.50		Windows 10 64 Bit Pro	x		Win 11 Pro 64 Downgrade to Win 10 Pro 64
(RAM)				192J5AV	Electronic TCO Certified labeling	$ 0.50		8GB 1866 DDR4, Non-ECC, max capacity 32GB	x		8GB (1x8GB) DDR4 2666 DIMM Memory
STORAGE				9AW73AV	HP ProDesk SFF 90 180W Chassis	$ 30.00		500 GB 7200 RPM, SATA Interface	x		
Display				4YH35AV	OS Localization	$ 0.50		Not included	x		Not included-External
Display/Graphics Technology				58B29AV	Windows 11 Pro 64	$ 115.00		Integrated HD Graphics w/ Dual Monitor Support	x		Integrated: Intel® UHD Graphics 610; Intel® UHD Graphics 63016 (Integrated graphics depend on processor)
Sound				9AW81AV	Intel Core i5-10500 3.1GHz 6C 65W	$ 175.00		Analog stereo output	x		
Speakers				9AY01AV	8GB (1x8GB) DDR4 2666 DIMM	$ 40.00		Integrated headphone and stereo speaker jacks	x		
Optical Drive 1				9AX03AV	500GB 7200 3.5	$ 40.00		8X DVD+/-RW Writer Drive	x		
Mouse				9AY61AV	HP KBDWD USB BusSlim SCard CCID	$ 35.00		USB optical mouse with scroll	x		
Keyboard			trying to fix price in	9AX43AV	MUS WD USB OPT	$ 2.00	$ 3.00	USB keyboard	x		
Smart Card Reader				9AY37AV	VGA Port v2	$ 4.00		FIPS-201 Approved Transparent Smart Card Reader (Keyboard integrated or USB)	x		HP USB Business Slim Wired SmartCard CCID Keyboard US
Network Interface				5MU96AV	No Intel vPro	$ 0.50		10/100/1000 BASE-T Ethernet	x		
USB Ports				9AX52AV	DVDWR ODD	$ 13.00		6	x		Front:1 SuperSpeed USB Type-C ; 4 SuperSpeed USB Type-A Rear: 1 power connector; 1 RJ-45; 1 audio line in/out; 2
DVI Ports				9AY46AV	3/3/3 SFF Warranty	$ 10.00		1			no
VGA Ports				9AX39AV	Single Unit SFF Packaging	$ 3.00		Optional	x		1 VGA
Display Port				9AY54AV	HP 600 G6 SFF CKIT	$ 2.00		1	x		2DISPLAY PORT
HDMI				163L2AV	Intel CML Core I5 Label	$ 0.50		Optional	x		1 HDMI
Slots				AY166AV	Project Management	$ 2.00		2 PCI Slots available (PCI and/or PCIe)	x		
Platform Integrity				1B3Q4AV	Extra SATA data cable	$ 1.00		Trusted Platform Module (TPM) v1.2 or newer	x		
EPEAT				1B3R5AV	SLIM ODD BAY SATA Cable Kit	$ 1.00		Gold	x		
Energy Star				UE333E	HP 4y NBD Onsite DMR DT HW Supp	$ 25.00		Must Meet Current Energy Star	x		
Section 508 Compliant				U7D01E	HP 3yr Prioritymanagemt PC 5K+ Seats SVC	$ 5.00		Yes	x		
Form Factor						$ 592.00		Small Form Factor	x		
Warranty								4 years On Site Next Business Day Fix; Keep Your Hard Drive	x		HP 4y NextBusDay Onsite/DMR DT Only SVC , HP 3yr PriorityManagemt PC 1K+ seats SVC, Project Management

UPGRADES	RULES	EOL DATE	ON CONTRACT YES/NEW/ACTION	SKU	DESCRIPTION	DEAL COST	UPGRADE COST	DESCRIPTION	COST	LEASE
STORAGE										
	M.2 512 GB SSD Upgrade		YES	9AY27AV	512GB M.2 2280 PCIe NVMe TLC SSD	$ 166.00	$ 126.00	512GB M.2 2280 PCIe NVMe TLC SSD	$ 126.00	$ 33.43
	M.2 1 TB SSD Upgrade		YES	9AY08AV	1TB M.2 2280 PCIe NVMe TLC SSD	$ 120.00	$ 80.00	1TB M.2 2280 PCIe NVMe TLC SSD	$ 80.00	$ 21.23
I7										
	I7 Processor Upgrade		YES	9AW88AV	Intel Core I7-10700 2.9GHz 8C 65W + LABEL	$ 255.00	$ 80.00	Intel Core I7-10700 2.9GHz 8C 65W	$ 80.00	$ 21.23
		AUTO REPLACE IN 8	REMOVE	163L4AV	Intel CML Core I7 Label	$ 0.50	$ 0.50			
RAM										
	RAM Upgrade -Total 16 GB		YES	9AX90AV	16GB (1x16GB) DDR4 2666	$ 88.00	$ 48.00	16GB (1x16GB) DDR4 2933 DIMM	$ 48.00	$ 12.74
	RAM Upgrade - Total 32 GB		YES	9WZ37AV	32GB (1x32GB) DDR4 2933 DIMM	$ 186.00	$ 146.00	32GB (1x32GB) DDR4 2933 DIMM	$ 146.00	$ 38.74
OPTIONAL PORTS										
	Replace VGA with Type-C USB 3.1 Gen 2 Port		YES	9AY34AV	Type-C USB 3.1 Gen2 Port v2	$ 9.00	$ 5.00	HP Type-C USB 3.1 Gen2 Port	$ 5.00	$ 1.33
	Replace VGA with Serial Port v2		YES	9AY05AV	Serial Port v2	$ 9.00	$ 5.00	HP Internal Serial Port	$ 5.00	$ 1.33
	Replace VGA with DP v2	lower price	YES	9AW88AV	DisplayPort Port v2	$ 9.00	$ 5.00	HP DisplayPort Port v2	$ 5.00	$ 1.33
	Replace VGA with Serial Port v2		YES	9AX08AV	HDMI Port v2	$ 9.00	$ 5.00	HP HDMI Port v2	$ 5.00	$ 1.33
4YEAR / 5YEAR CARE PACKS										
	HP 5y NextBusDay Onsite/DMR DT Only SVC		YES	UE334E	HP 5y NextBusDay Onsite/DMR DT Only SVC	$ 75.00	$ 50.00	HP 5y NextBusDay Onsite/DMR DT Only SVC	$ 50.00	N/A
	HP 5y NextBusDay Onsite/ADP DT Only SVC WITH DMR		YES	U9WW0E	HP 5y NBD Ons with ADP DMR DT HW Support	$ 172.00	$ 215.00	HP 5y NBD Ons with ADP DMR DT HW Support	$ 215.00	N/A
	5 year Accidental Damage Protection WITH DMR		YES	U9WV9E	HP 4y NBD Ons with ADP DMR DT HW Support	$ 100.00	$ 110.00	HP 4y NBD Ons with ADP DMR DT HW Support	$ 110.00	$ 30.26
DISPLAYS		EOL DATE					COST	PROPOSAL	COST	LEASE COST
4YEAR DISPLAYS	24" HDMI / DP /VGA/ USB-B Monitor, Height Adjustable with 4 year warranty	12/23/2023	6E6N3UP	9VJ40AA	HP E24i G4 WUXGA Monitor	$ 201.00	$ 211.00	HP E24i G4 Display with 4th year	$ 211.00	$ 55.49
				U0J12E	HP 4y NBD AdvanEX LG Display HW Supp	$ 10.00				
	23" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 4 year warranty	12/22/2022	6E6N4UP	1A7E5AA	MNTR HP P24 G4 FHD	$ 125.00	$ 135.00	P24 Display with 4th year	$ 135.00	$ 35.51
				U0J12E	HP 4y NBD AdvanEX LG Display HW Supp	$ 10.00				
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | VGA | M5 Certified - Skype for Business | Webcam and Microphone |	9/30/2023	6N1U3UP	169L0AA	HP E24mv G4 Conf FHD Monitor	$ 296.01	$ 306.01	HP E24mv G4 with 4th year	$ 306.01	$ 80.48
				U0J12E	HP 4y NBD AdvanEX LG Display HW Supp	$ 10.00				
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port USB hub	9/30/2023	6N1U4UP	40Z32AA	HP E24m G4 USB-C Conf FHD Monitor	$ 395.01	$ 405.01	HP E24m G4 with 4th year	$ 405.01	$ 106.52
				U0J12E	HP 4y NBD AdvanEX LG Display HW Supp	$ 10.00				
	27" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port USB hub	9/30/2023	6N1U6UP	40Z29AA	HP E27m G4 USB-C Conf QHD Monitor	$ 385.00	$ 395.00	HP E27m G4 with 4th year	$ 395.00	$ 103.89
				U0J12E	HP 4y NBD AdvanEX LG Display HW Supp	$ 10.00				
5YEAR DISPLAYS										
	24" HDMI / DP /VGA/ USB-B Monitor, Height Adjustable with 4 year warranty	12/23/2023	6N1W0UP	9VJ40AA	HP E24i G4 WUXGA Monitor	$ 201.00	$ 221.00	HP E24i G4 Display with 5th year	$ 221.00	N/A
				U0J13E	HP 5y Nbd Adv Exchange Large Monitor SVC	$ 20.00				
	24" Display Port (DP) Monitor, Height Adjustable with 5 year warranty with built in speakers	12/22/2022	6E0V4UP	9UJ13AB	HP P24h G4 FHD Monitor	$ 125.00	$ 135.00	P24h with 5th year	$ 135.00	N/A
				U9WU4E	HP 5y Nbd Adv Exch Large Monitor HW Sup	$ 10.00				
	23.8" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 5 year warranty	12/22/2022	6E0V3UP	1A7E5AA	MNTR HP P24 G4 FHD	$ 125.00	$ 145.00	P24 Display with 5th year	$ 145.00	N/A
				U0J13E	HP 5y Nbd Adv Exchange Large Monitor SVC	$ 20.00				
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | VGA | M5 Certified - Skype for Business | Webcam and Microphone |	9/30/2023	6N1W5UP	169L0AA	HP E24mv G4 Conf FHD Monitor	$ 296.01	$ 316.01	HP E24mv G4 with 5th year	$ 316.01	N/A
				U0J13E	HP 5y Nbd Adv Exchange Large Monitor SVC	$ 20.00				
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port USB hub	9/30/2023	6N1W9UP	40Z32AA	HP E24m G4 USB-C Conf FHD Monitor	$ 395.01	$ 415.01	HP E24m G4 with 5th year	$ 415.01	N/A
				U0J13E	HP 5y Nbd Adv Exchange Large Monitor SVC	$ 20.00				
	27" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port USB hub	9/30/2023	6N1X4UP	40Z29AA	HP E27m G4 USB-C Conf QHD Monitor	$ 385.00	$ 405.00	HP E27m G4 with 5th year	$ 405.00	N/A
				U0J13E	HP 5y Nbd Adv Exchange Large Monitor SVC	$ 20.00				
ACCESSORIES										
								ADAPTERS		
ADAPTERS	COMPATIBLE WITH ALL			C0D26T8	TRIPP LITE USB 3 0 SuperSpeed SD Micro S	$ 14.55	$ 14.55	TRIPP LITE USB 3 0 SuperSpeed SD Micro S	$ 14.55	$ 3.86
	SFF/MT/MINI	Dec-22		FH973AT	HP Promo - DisplayPort To DVI-D Adapter	$ 11.00	$ 11.00	HP Promo - DisplayPort To DVI-D Adapter	$ 11.00	$ 2.92
	SFF/MT/MINI	Oct-22		F7W96AA	DisplayPort to DVI	$ 19.50	$ 19.50	DisplayPort to DVI	$ 19.50	$ 5.17
	SFF/MT/MINI	Dec-22		AS615AT	DisplayPort To VGA Adapter	$ 19.00	$ 19.00	HP Promo - DisplayPort To VGA Adapter	$ 19.00	$ 5.04
	SFF/MT/MINI	Oct-23	N7P47AA	N9K76AA	HP USB-C to VGA Adapter	$ 19.50	$ 19.50	HP USB-C to VGA Adapter	$ 19.50	$ 5.17
	840/ 830/11EE	Oct-22		H6Y89AA	HP 65W Smart AC Adapter	$ 34.00	$ 34.00	HP 65W Smart AC Adapter	$ 34.00	$ 9.02
	EXCLUDES 650 AND 640	Jul-22	V7W66AA (EOL	C00047Z	C2G USB-C to RJ45 Adapter	$ 19.50	$ 19.50	HP USB-C to RJ45 Adapter	$ 19.50	$ 5.17
	EXCLUDES X2 G8	Oct-23		H4F02AA	HP HDMI to VGA Adapter	$ 46.00	$ 46.00	HP HDMI to VGA Adapter	$ 46.00	$ 12.21
	EXCLUDES DRAGONFLY/ X2 G8	Dec-22		F5A28AA	HP HDMI to DVI Adapter	$ 18.00	$ 18.00	HP HDMI to DVI Adapter	$ 18.00	$ 4.78
	COMPATIBLE WITH ALL	Oct-23		1WC36AA	HP USB-C to HDMI 2.0 Adapter	$ 32.00	$ 32.00	HP USB-C to HDMI 2.0 Adapter	$ 32.00	$ 8.49
	EXCLUDES 11EE	DISCO	10 WEEK LEAD	5TQ76AA	HP 65W USB-C Auto Adapter	#N/A	$ 69.30	HP 65W USB-C Auto Adapter	$ 69.30	$ 18.39
	MICROTOWER ONLY	Dec-22		3TK82AA	HP Internal Serial Port(405/600/705/800)	$ 8.00	$ 8.00	HP Internal Serial Port(405/600/705/800)	$ 8.00	$ 2.12
								DOCKING STATIONS		
DOCKING STATIONS	5th year dock warranty			UJ393E	HP 5y NBD Adv. Exch Docking Station SVC	$ 54.45	$ 54.45	HP 5y NBD Adv. Exch Docking Station SVC	$ 54.45	N/A
	COMPATIBLE WITH ALL	Jan-24	IC SHORTAGE	5TW10AA	HP USB-C Dock G5	$ 95.00	$ 95.00	HP USB-C Dock G5	$ 95.00	$ 25.21
	GETAC T800 SERIES			A9505B9	#N/A	#N/A	$ 294.73	GETAC T8 OFFICE DOCK WITH AC ADAPTER	$ 294.73	$ 78.20
	GETAC B300 SERIES			C005087	Getac B300 Office Dock with 90W AC adapt	$ 378.94	$ 378.94	Getac B300 Office Dock with 90W AC adapt	$ 378.94	$ 100.54
	EXCLUDES 11 EE	Aug-22	IC SHORTAGE	3TR87AA	HP TB Dock G2 w/ Combo Cable	$ 208.50	$ 208.50	HP TB Dock G2 w/ Combo Cable	$ 208.50	$ 55.32
	EXCLUDES 11 EE	Oct-22	8 WEEK LEAD	1PM64AA	HP USB-C Mini Dock	$ 64.50	$ 64.50	HP USB-C Mini Dock	$ 64.50	$ 17.11
	COMPATIBLE WITH ALL	Jan-22	IC SHORTAGE	5TW13UT	#N/A	#N/A	$ 160.00	HP USB-C/A Universal Dock G2	$ 160.00	$ 42.45
	EXCLUDES 11 EE	Aug-22	IC SHORTAGE	2UK37AA	HP Thunderbolt Dock 120W G2	$ 135.00	$ 135.00	HP Thunderbolt Dock 120W G2	$ 135.00	$ 35.82
								CABLE LOCKS		
CABLE LOCKS	COMPATIBLE WITH ALL	Oct-22	8 WEEK LEAD	6UW42AA	HP Sure Key Cable Lock	$ 30.00	$ 30.00	HP Sure Key Cable Lock	$ 30.00	$ 7.96
	EXCLUDES DESKTOPS	Nov-22	8 WEEK LEAD	1AJ39AA	HP Nano Lock	$ 30.00	$ 30.00	HP Nano Lock	$ 30.00	$ 7.96
								USB KEYBOARD AND MICE		
USB KEYBOARD AND MICE	COMPATIBLE WITH ALL	Jun-23	10 WEEK LEAD	9SR37AA	HP 320K Wired Keyboard	$ 13.00	$ 13.00	HP 320K WD KBD	$ 13.00	$ 3.45
	COMPATIBLE WITH ALL	Jun-23	10 WEEK LEAD	9VA80AA	HP Wired 320M Mouse	$ 10.50	$ 10.50	HP Wired 320M Mouse	$ 10.50	$ 2.79
	COMPATIBLE WITH ALL	Jun-23	10 WEEK LEAD	9SR36AA	HP Wired 320Mouse Keyboard Combo	$ 15.00	$ 15.00	HP Wired 320Mouse Keyboard Combo	$ 15.00	$ 3.98
								WIRELESS KEYBOARD AND MICE		
WIRELESS KEYBOARD AND MICE	COMPATIBLE WITH ALL	Oct-23	8 WEEK LEAD	6SP30AA	HP Bluetooth Travel Mouse US	$ 18.00	$ 18.00	HP Comfort Grip Wireless Mouse	$ 18.00	$ 4.78
	EXCLUDES x2 G8	Dec-23	10 WEEK LEAD	1Y4D0AA	HP Slim Wireless KB and Mouse	$ 17.00	$ 17.00	HP Slim Wireless KB and Mouse	$ 17.00	$ 4.51
								EXTERNAL DVD		
EXTERNAL DVD	EXCLUDES X2 G8, DRAGONFLY	Oct-23	8 WEEK LEAD	F2856AA	HP USB External DVDRW Drive	$ 26.00	$ 26.00	HP USB External DVDRW Drive	$ 26.00	$ 6.90
								SPEAKERBAR		
SPEAKER BAR	E243i, P24,P24H	Dec-23		5UU40AA	HP S101 Speaker bar	$ 19.00	$ 19.00	HP S101 Speaker bar	$ 19.00	$ 5.04
								CASES AND BAGS		
CASES AND BAGS	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	Mar-24	8 WEEK LEAD	1X645AA	HP Prelude Pro Recycle Top Load	$ 15.00	$ 15.00	HP Prelude Pro Recycle Top Load	$ 15.00	$ 3.98
	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	Mar-24	8 WEEK LEAD	1X644AA	HP Prelude Pro Recycle Backpack	$ 21.00	$ 21.00	HP Prelude Pro Recycle Backpack	$ 21.00	$ 5.57
	X2 G8 ONLY			C0D2110	Targus Commercial Grade Case X2 G8	$ 29.00	$ 29.00	Targus Commercial Grade Case X2 G4	$ 29.00	$ 7.69
								DISPLAY STANDS		
DISPLAY STANDS	COMPATIBLE WITH ALL			A271731	TARGUS UNIVERSAL MONITOR STAND	$ 29.82	$ 29.82	TARGUS UNIVERSAL MONITOR STAND	$ 29.82	$ 7.91
	COMPATIBLE WITH ALL			C004910	Ergotech Display Stand Desktop TAA Compl	#N/A	$ 130.00	Ergotech Display Stand Desktop TAA Compl	$ 130.00	$ 34.49
								STYLUS		
STYLUS	COMPATIBLE WITH ProBook x360 11 EE ONLY	Dec-22	8 WEEK LEAD	8JU62AA	HP Pro Pen	$ 30.00	$ 30.00	HP Pro Pen	$ 30.00	$ 7.96
	COMPATIBLE WITH DRAGONFLY / X2 G8/ X360 830 G8 ONLY	Oct-23	8 WEEK LEAD	6SG43AA	HP Rechargeable Active Pen G3	$ 60.00	$ 60.00	HP Rechargeable Active Pen G3	$ 60.00	$ 15.92
								10-KEY PAD		
ADAPTERS	COMPATIBLE WITH ALL			A991737	#N/A	#N/A	$ 14.99	ADESSO AKB-601UB - USB SPILL RESISTANT 1	$ 14.99	$ 3.98
HEADSETS	HEADSET	Jul-24		428K7AA	HP WD 3.5mm ST Headset	$ 28.00	$ 28.00	HP WD 3.5mm ST Headset	$ 28.00	$ 7.43

Lot 1 - Mid-Range Desktop MT										
Input Requested								Proposal		
Historical Annual Volume								850		
Cost per Unit (Purchase)								$ 735.00	Confirmation that your spec meets this minimum requirement ("X")	Actual Spec Proposed, if higher
Annual Cost per Unit (4 year lease)								$ 195.02		
Manufacturer								HP		
Model Number								HP ProDesk 600 G6 Microtower PC		
Component		EOL DATE	REMOVE	NEW	Desc	Bis Deal Price	bis deal price	Actual Spec Proposed, if higher		
Processor (CPU) Type		June begin process for transition to 600 G9- EOL in October 31 2022		9CF30AV	HP PDX 600 G6 MT RCTO BU DT PC	$ 67.50		Intel® Core™ i7-6700 (4.0 Ghz) or equal	x	Intel Core I5-10500 3.1GHz 6C 65W
Operating System				5M613AV	ENERGY STAR Certified	$ 0.50		Windows 10 64 Bit Pro	x	Win 11 Pro 64 Downgrade to Win 10 Pro 64
(RAM)				1R215AV	Electronic TCO Certified labeling	$ 0.50		16 GB DDR4 2133 DIMM	x	8GB (1x8GB) DDR4 2666 DIMM
STORAGE				9CF33AV	HP ProDesk MT 92 260W Chassis	$ 35.00		256 GB SSD	x	500GB 7200 3.5
Display				4YH35AV	OS Localization	$ 0.50		Not included	x	Not included-External
Display/Graphics Technology				5T1R4AV	Windows 11 Pro 64	$ 115.00		Integrated HD Graphics w/ Dual Monitor Support	x	
Sound				9CF43AV	Intel Core I7-10700 2.9GHz 8C 65W	$ 241.00		Analog stereo output	x	
Speakers				9WY68AV	16GB (2x8GB) DDR4 2933 DIMM	$ 120.00		Integrated headphone and stereo speaker jacks	x	
Optical Drive 1				9CG85AV	256GB M.2 2280 PCIe NVMe TLC SSD	$ 57.50		8X DVD+/-RW Writer Drive	x	9.5 DVDWR
Mouse				9CH32AV	HP KBDWD USB BusSlim SCard CCID	$ 15.00		USB optical mouse with scroll	x	HP WRD 320M Mouse
Keyboard				2V620AV	HP WRD 320M Mouse	$ 3.00		USB keyboard	x	HP KBDWD USB
Smart Card Reader				9CG76AV	SD 4 Card Reader	$ 15.00		FIPS-201 Approved Transparent Smart Card Reader (Keyboard integrated or USB)	x	HP KBDWD USB BusSlim SCard CCID
Network Interface				9CH04AV	VGA Port v2	$ 5.00		10/100/1000 BASE-T Ethernet	x	RJ 45
USB Ports				5M U96AV	No Intel vPro	$ 0.50		6	x	FRONT: 1 SuperSpeed USB Type-C® 10Gbps signaling rate; 2 SuperSpeed USB Type-A 10Gbps signaling rate; 2
DVI Ports				9CG32AV	9.5 DVDWR	$ 10.00		1	x	
VGA Ports				9CH10AV	3/3/3 MT Warranty	$ 10.00		Optional	x	1 VGA
Display Port				9CG18AV	Single Unit (MT) Packaging	$ 4.00		1	x	REAR: 2 DisplayPort™ 1.4
HDMI				9CV63AV	HP 600 G6 MT CXIT	$ 2.00		Optional	x	1 HDMI 2.0
Slots				18Q65AV	SLIM ODD BAY SATA Cable Kit	$ 0.50		2 PCI Slots available (PCI and/or PCIe)	x	1 M.2 2230; 1 PCIe 3 x16; 1 PCIe 3 x1; 1 PCIe 3 x16 (wired as x4); 2 M.2 2280 Sold separately or as an optional
Platform Integrity				15B9BAV	Intel CML Core I7 Label	$ 0.50		Trusted Platform Module (TPM) v1.2 or newer		
EPEAT				AY166AV	Project Management	$ 2.00		Gold	x	EPEAT® 2019 registered where applicable
Energy Star				UE333E	HP 4y NBD Onsite DMR DT HW Supp	$ 25.00		Must Meet Current Energy Star	x	ENERGY STAR® certified; E
Section 508 Compliant				U7D01E	HP 3yr Prioritymanagemt PC 5K+ Seats SVC	$ 5.00		Yes	x	
Form Factor						$ 735.00		Mini Tower	x	TOWER
Warranty								4 years On Site Next Business Dav Fix: Keep Your Hard Drive	x	HP 4y NextBusDay Onsite/DMR DT Only SVC , HP 3yr PriorityManagemt PC 1K+ seats SVC, Project Management

UPGRADES	RULES	EOL DATE	ON CONTRACT YES/NEW/ACTION	SKU	DESCRIPTION	DEAL COST	UPGRADE COST	DESCRIPTION	COST	LEASE
HARDDRIVE										
	M.2 1 TB SSD Upgrade		YES	9CG79AV	1TB M.2 2280 PCIe NVMe TLC SSD	$ 120.00	$ 62.50	1TB M.2 2280 PCIe NVMe TLC SSD	$ 62.50	$ 16.44
RAM										
	RAM Upgrade - Total 32 GB		YES	9CG68AV	32GB (1x32GB) DDR4 2666 DIMM	$ 186.00	$ 66.00	32GB (1x32GB) DDR4 2666 DIMM	$ 66.00	$ 17.36
WIFI										
	Add Intel WI-FI		YES	9CH06AV	Intel WI-FI 6 AX201 ax2x2 +BT 5.1 WW	$ 19.60	$ 19.60	Intel WI-FI 6 AX201 ax2x2 +BT5 WW	$ 19.60	$ 5.15
		AUTO REPLCED IN B2B	REMOVE	18Q68AV	~~SATA Power cable w/RF~~	~~$ 3.10~~	~~$ 0.80~~			
	Replace Current Intel vPro Upgrade		YES	Y0L85AV	Intel vPro Upgrade	$ 25.00	$ 24.50	Intel vPro Upgrade	$ 24.50	$ 6.44
		AUTO REPLCED IN B2B	REMOVE	18Q64AV	~~SLIM ODD BAY RF SATA Cable Kit~~	~~$ 1.40~~	~~$ 0.90~~			
	Replace Current I7 Label		YES	15B9BAV	Intel CML Core I7 vpro Label	$ 0.60	$ 0.10	Intel CML Core I7 vpro Label	$ 0.10	$ 0.03
OPTIONAL PORTS										
	Replace VGA with DP v2		YES	9CF48AV	DisplayPort Port v2	$ 9.00	$ 4.00	DisplayPort Port v2	$ 4.00	$ 1.05
	Replace VGA with HDMI Port v2		YES	9CF79AV	HDMI Port v2	$ 9.00	$ 4.00	HDMI Port v2	$ 4.00	$ 1.05
			REMOVE	9CG77AV	~~Serial Port v2~~	~~$ 4.80~~	~~$ (0.30)~~			
4YEAR / 5YEAR CARE PACKS										
	HP 5y NextBusDay Onsite/DMR DT Only SVC		YES	UE334E	HP 5y NextBusDay Onsite/DMR DT Only SVC	$ 75.00	$ 50.00	HP 5y NextBusDay Onsite/DMR DT Only SVC	$ 50.00	N/A
	HP 5y NBD Ons with ADP DMR DT HW Support		YES	U9WW0E	HP 5y NBD Ons with ADP DMR DT HW Support	$ 172.00	$ 215.00	HP 5y NBD Ons with ADP DMR DT HW Support	$ 215.00	N/A
	HP 4y NBD Ons with ADP DMR DT HW Support		YES	U9WV9E	HP 4y NBD Ons with ADP DMR DT HW Support	$ 100.00	$ 110.00	HP 4y NBD Ons with ADP DMR DT HW Support	$ 110.00	$ 30.26
DISPLAYS		EOL DATE						COST	PROPOSAL	COST / LEASE COST
4YEAR DISPLAYS	24" HDMI / DP /VGA/ USB-B Monitor, Height Adjustable with 4 year warranty	12/23/2023	6E6N3UP	9VJ40AA	HP E24i G4 WUXGA Monitor	$ 201.00	$ 211.00	HP E24i G4 Display with 4th year	$ 211.00	$ 55.49
				UOJ12E	HP 4y NBD AdvanEX LG Display HW Supp	$ 10.00				
	23" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 4 year warranty	12/22/2022	6E6N4UP	1A7E5AA	MNTR HP P24 G4 FHD	$ 125.00	$ 135.00	P24 Display with 4th year	$ 135.00	$ 35.51
				UOJ12E	HP 4y NBD AdvanEX LG Display HW Supp	$ 10.00				
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | VGA | MS Certified - Skype for Business | Webcam and Microphone |	9/30/2023	6N1U3UP	169L0AA	HP E24mv G4 Conf FHD Monitor	$ 296.01	$ 306.01	HP E24mv G4 with 4th year	$ 306.01	$ 80.48
				UOJ12E	HP 4y NBD AdvanEX LG Display HW Supp	$ 10.00				
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port USB hub	9/30/2023	6N1U4UP	40Z32AA	HP E24m G4 USB-C Conf FHD Monitor	$ 395.01	$ 405.01	HP E24m G4 with 4th year	$ 405.01	$ 106.52
				UOJ12E	HP 4y NBD AdvanEX LG Display HW Supp	$ 10.00				
	27" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port USB hub	9/30/2023	6N1U5UP	40Z29AA	HP E27m G4 USB-C Conf QHD Monitor	$ 385.00	$ 395.00	HP E27m G4 with 4th year	$ 395.00	$ 103.89
				UOJ12E	HP 4y NBD AdvanEX LG Display HW Supp	$ 10.00				
5YEAR DISPLAYS	24" HDMI / DP /VGA/ USB-B Monitor, Height Adjustable with 4 year warranty	12/23/2023	6N1W0UP	9VJ40AA	HP E24i G4 WUXGA Monitor	$ 201.00	$ 221.00	HP E24i G4 Display with 5th year	$ 221.00	N/A
				UOJ13E	HP 5y Nbd Adv Exchange Large Monitor SVC	$ 20.00				
	24" Display Port (DP) Monitor, Height Adjustable with 5 year warranty with built in speakers	12/22/2022	6E0V4UP	9UJ13AB	HP P24h G4 FHD Monitor	$ 125.00	$ 135.00	P24h with 5th year	$ 135.00	N/A
				U9WU4E	HP 5y Nbd Adv Exch Large Monitor HW Sup	$ 10.00				
	23.8" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 5 year warranty	12/22/2022	6E0V3UP	1A7E5AA	MNTR HP P24 G4 FHD	$ 125.00	$ 145.00	P24 Display with 5th year	$ 145.00	N/A
				UOJ13E	HP 5y Nbd Adv Exchange Large Monitor SVC	$ 20.00				
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | VGA | MS Certified - Skype for Business | Webcam and Microphone |	9/30/2023	6N1W5UP	169L0AA	HP E24mv G4 Conf FHD Monitor	$ 296.01	$ 316.01	HP E24mv G4 with 5th year	$ 316.01	N/A
				UOJ13E	HP 5y Nbd Adv Exchange Large Monitor SVC	$ 20.00				
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port USB hub	9/30/2023	6N1W9UP	40Z32AA	HP E24m G4 USB-C Conf FHD Monitor	$ 395.01	$ 415.01	HP E24m G4 with 5th year	$ 415.01	N/A
				UOJ13E	HP 5y Nbd Adv Exchange Large Monitor SVC	$ 20.00				
	27" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port USB hub	9/30/2023	6N1X4UP	40Z29AA	HP E27m G4 USB-C Conf QHD Monitor	$ 385.00	$ 405.00	HP E27m G4 with 5th year	$ 405.00	N/A
				UOJ13E	HP 5y Nbd Adv Exchange Large Monitor SVC	$ 20.00				
ACCESSORIES										
ADAPTERS									ADAPTERS	
	COMPATIBLE WITH ALL			C002678	TRIPP LITE USB 3 0 SuperSpeed SD Micro S	$ 14.55	$ 14.55	TRIPP LITE USB 3 0 SuperSpeed SD Micro S	$ 14.55	$ 3.86
	SFF/MT/MINI	Dec-22		FH973AT	HP Promo - DisplayPort To DVI-D Adapter	$ 11.00	$ 11.00	HP Promo - DisplayPort To DVI-D Adapter	$ 11.00	$ 2.92
	SFF/MT/MINI	Oct-22		F7W96AA	DisplayPort to DVI	$ 19.50	$ 19.50	DisplayPort to DVI	$ 19.50	$ 5.17
	SFF/MT/MINI	Dec-22		A5615AT	DisplayPort To VGA Adapter	$ 19.00	$ 19.00	HP Promo - DisplayPort To VGA Adapter	$ 19.00	$ 5.04
	SFF/MT/MINI	Oct-23	N7P47AA	N9K76AA	HP USB-C to VGA Adapter	$ 19.50	$ 19.50	HP USB-C to VGA Adapter	$ 19.50	$ 5.17
	840/ 830/11EE	Oct-22		H6Y89AA	HP 65W Smart AC Adapter	$ 34.00	$ 34.00	HP 65W Smart AC Adapter	$ 34.00	$ 9.02
	EXCLUDES 650 AND 640	Jul-22	V7W66AA (EOL	C000472	C2G USB-C to RJ45 Adapter	$ 19.50	$ 19.50	HP USB-C to RJ45 Adapter	$ 19.50	$ 5.17
	EXCLUDES X2 G8	Oct-23		H4F02AA	HP HDMI to VGA Adapter	$ 46.00	$ 46.00	HP HDMI to VGA Adapter	$ 46.00	$ 12.21
	EXCLUDES DRAGONFLY/ X2 G8	Dec-22		F5A28AA	HP HDMI to DVI Adapter	$ 18.00	$ 18.00	HP HDMI to DVI Adapter	$ 18.00	$ 4.78
	COMPATIBLE WITH ALL	Oct-23		1WC36AA	HP USB-C to HDMI 2.0 Adapter	$ 32.00	$ 32.00	HP USB-C to HDMI 2.0 Adapter	$ 32.00	$ 8.49
	EXCLUDES 11EE	DISCO	10 WEEK LEAD	5T076AA	HP 65W USB-C Auto Adapter	#N/A	$ 69.30	HP 65W USB-C Auto Adapter	$ 69.30	$ 18.39
	MICROTOWER ONLY	Dec-22		3TK82AA	HP Internal Serial Port(405/600/705/800)	$ 8.00	$ 8.00	HP Internal Serial Port(405/600/705/800)	$ 8.00	$ 2.12
DOCKING STATIONS								DOCKING STATIONS		
	5th year dock warranty			UJ393E	HP 5y NBD Adv. Exch Docking Station SVC	$ 54.45	$ 54.45	HP 5y NBD Adv. Exch Docking Station SVC	$ 54.45	N/A
	COMPATIBLE WITH ALL	Jun-24	IC SHORTAGE	5TW10AA	HP USB-C Dock G5	$ 95.00	$ 95.00	HP USB-C Dock G5	$ 95.00	$ 25.21
	GETAC T800 SERIES			A950589	#N/A	#N/A	$ 294.73	GETAC T8 OFFICE DOCK WITH AC ADAPTER	$ 294.73	$ 78.20
	GETAC B300 SERIES			C005087	Getac B300 Office Dock with 90W AC adapt	$ 378.94	$ 378.94	Getac B300 Office Dock with 90W AC adapt	$ 378.94	$ 100.54
	EXCLUDES 11 EE	Aug-22	IC SHORTAGE	3TR87AA	HP TB Dock G2 w/ Combo Cable	$ 208.50	$ 208.50	HP TB Dock G2 w/ Combo Cable	$ 208.50	$ 55.32
	EXCLUDES 11 EE	Oct-22	8 WEEK LEAD TIME	1PM64AA	HP USB-C Mini Dock	$ 64.50	$ 64.50	HP USB-C Mini Dock	$ 64.50	$ 17.11
	COMPATIBLE WITH ALL	Jan-22	IC SHORTAGE	5TW13UT	#N/A	#N/A	$ 160.00	HP USB-C/A Universal Dock G2	$ 160.00	$ 42.45
	EXCLUDES 11 EE	Aug-22	IC SHORTAGE	2UK37AA	HP Thunderbolt Dock 120W G2	$ 135.00	$ 135.00	HP Thunderbolt Dock 120W G2	$ 135.00	$ 35.82
CABLE LOCKS								CABLE LOCKS		
	COMPATIBLE WITH ALL	Oct-22	8 WEEK LEAD TIME	6UW42AA	HP Sure Key Cable Lock	$ 30.00	$ 30.00	HP Sure Key Cable Lock	$ 30.00	$ 7.96
	EXCLUDES DESKTOPS	Nov-22	8 WEEK LEAD TIME	1AJ39AA	HP Nano Lock	$ 30.00	$ 30.00	HP Nano Lock	$ 30.00	$ 7.96
USB KEYBOARD AND MICE								USB KEYBOARD AND MICE		
	COMPATIBLE WITH ALL	Jun-23	10 WEEK LEAD	9SR37AA	HP 320K Wired Keyboard	$ 13.00	$ 13.00	HP 320K WD KBD	$ 13.00	$ 3.45
	COMPATIBLE WITH ALL	Jun-23	10 WEEK LEAD	9VA80AA	HP Wired 320M Mouse	$ 10.50	$ 10.50	HP Wired 320M Mouse	$ 10.50	$ 2.79
	COMPATIBLE WITH ALL	Jun-23	10 WEEK LEAD	9SR36AA	HP Wired 320Mouse Keyboard Combo	$ 15.00	$ 15.00	HP Wired 320Mouse Keyboard Combo	$ 15.00	$ 3.98
WIRELESS KEYBOARD AND MICE								WIRELESS KEYBOARD AND MICE		
	COMPATIBLE WITH ALL	Oct-23	8 WEEK LEAD TIME	6SP30AA	HP Bluetooth Travel Mouse US	$ 18.00	$ 18.00	HP Comfort Grip Wireless Mouse	$ 18.00	$ 4.78
	EXCLUDES x2 G8	Dec-23	10 WEEK LEAD	1Y4D0AA	HP Slim Wireless KB and Mouse	$ 17.00	$ 17.00	HP Slim Wireless KB and Mouse	$ 17.00	$ 4.51
EXTERNAL DVD								EXTERNAL DVD		
	EXCLUDES X2 G8, DRAGONFLY	Oct-22	8 WEEK LEAD TIME	F2B56AA	HP USB External DVDRW Drive	$ 26.00	$ 26.00	HP USB External DVDRW Drive	$ 26.00	$ 6.90
SPEAKER BAR								SPEAKERBAR		
	E243I, P24,P24H	Dec-23		5UU40AA	HP S101 Speaker bar	$ 19.00	$ 19.00	HP S101 Speaker bar	$ 19.00	$ 5.04
CASES AND BAGS								CASES AND BAGS		
	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	Mar-24	8 WEEK LEAD TIME	1X645AA	HP Prelude Pro Recycle Top Load	$ 15.00	$ 15.00	HP Prelude Pro Recycle Top Load	$ 15.00	$ 3.98
	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	Mar-24	8 WEEK LEAD TIME	1X644AA	HP Prelude Pro Recycle Backpack	$ 21.00	$ 21.00	HP Prelude Pro Recycle Backpack	$ 21.00	$ 5.57
	X2 G8 ONLY			C002110	Targus Commercial Grade Case X2 G8	$ 29.00	$ 29.00	Targus Commercial Grade Case X2 G4	$ 29.00	$ 7.69
DISPLAY STANDS								DISPLAY STANDS		
	COMPATIBLE WITH ALL			A271731	TARGUS UNIVERSAL MONITOR STAND	$ 29.82	$ 29.82	TARGUS UNIVERSAL MONITOR STAND	$ 29.82	$ 7.91
	COMPATIBLE WITH ALL			C004910	Ergotech Display Stand Desktop TAA Compl	#N/A	$ 130.00	Ergotech Display Stand Desktop TAA Compl	$ 130.00	$ 34.49
STYLUS								STYLUS		
	COMPATIBLE WITH ProBook x360 11 EE ONLY	Dec-22	8 WEEK LEAD TIME	8JU62AA	HP Pro Pen	$ 30.00	$ 30.00	HP Pro Pen	$ 30.00	$ 7.96
	COMPATIBLE WITH DRAGONFLY / X2 G8/ X360 830 G8 ONLY	Oct-23	8 WEEK LEAD TIME	6SG43AA	HP Rechargeable Active Pen G3	$ 60.00	$ 60.00	HP Rechargeable Active Pen G3	$ 60.00	$ 15.92
ADAPTERS								10-KEY PAD		
	COMPATIBLE WITH ALL			A991737	#N/A	#N/A	$ 14.99	ADESSO AKB-601UB - USB SPILL RESISTANT 1	$ 14.99	$ 3.98
HEADSETS										
	HEADSET	Jul-24		428K7AA	HP WD 3.5mm ST Headset	$ 28.00	$ 28.00	HP WD 3.5mm ST Headset	$ 28.00	$ 7.43

Lot 1 - Mid-Range Desktop (Small Form Factor)										
Input Requested								Proposal		
Historical Annual Volume							1,432		Confirmation that your spec meets this minimum requirement ("X")	Actual Spec Proposed, if higher
Cost per Unit (Purchase)							$ 796.00			
Annual Cost per Unit (4 year lease)							$ 211.47			
Manufacturer								HP		
Model Number								HP ProDesk 600 G6 Small Form Factor PC		
Component		EOL DATE	REMOVE	NEW	Desc	Sie Deal Price	sie deal price	Standard Desktop Minimum Requirements		
Processor (CPU) Type				9AW71AV	HP PDK 600 G6 SFF RCTO BU DT PC	$ 106.50		Intel® Core™ I7-6700 (4.0 Ghz) or equal	x	Intel Core I7-10700 2.9GHz BC 65W
Operating System				6ME13AV	ENERGY STAR Certified	$ 0.50		Windows 10 64 Bit Pro	x	Win 11 Pro 64 Downgrade to Win 10 Pro 64
(RAM)		June begin process for transition to 600 G9- EOL in October 31 2022		19235AV	Electronic TCO Certified labeling	$ 0.50		16 GB DDR4 2133 DIMM	x	16GB (1x16GB) DDR4 2666
STORAGE				9AW73AV	HP ProDesk SFF 90 180W Chassis	$ 30.00		256 GB SSD	x	
Display				4YH35AV	OS Localization	$ 0.50		Not included	x	Not included-External
Display/Graphics Technology				5BB29AV	OST Win 11 Pro 64	$ 115.00		Integrated HD Graphics w/ Dual Monitor Support	x	Integrated: Intel® UHD Graphics 610; Intel® UHD Graphics 63016 (integrated graphics depend on processor)
Sound				9AW83AV	Intel Core I7-10700 2.9GHz BC 65W	$ 255.00		Analog stereo output	x	
Speakers				9WZ35AV	16GB (1x16GB) DDR4 2933 DIMM	$ 88.00		Integrated headphone and stereo speaker jacks	x	
Optical Drive 1				9AY14AV	256GB M.2 2280 PCIe NVMe TLC SSD	$ 117.00		8X DVD+/-RW Writer Drive	x	
Mouse				9AY61AV	HP KBDWD USB BusSlim SCard CCID	$ 15.00		USB optical mouse with scroll	x	
Keyboard				9AX43AV	MUS WD USB OPT	$ 2.00		USB keyboard	x	
Smart Card Reader				9AY37AV	VGA Port v2	$ 4.00		FIPS-201 Approved Transparent Smart Card Reader (Keyboard Integrated or USB)	x	HP USB Business Slim Wired SmartCard CCID Keyboard US
Network Interface				5MU96AV	No Intel vPro	$ 0.50		10/100/1000 BASE-T Ethernet	x	
USB Ports				9AX52AV	DVDWR ODD	$ 13.00		6	x	Front:1 SuperSpeed USB Type-C ; 4 SuperSpeed USB Type-A Rear: 1 power connector; 1 RJ-45; 1 audio line in/out; 2 DisplayPort™; 3
DVI Ports				9AY46AV	3/3/3 SFF Warranty	$ 10.00		1	x	no
VGA Ports				9AX39AV	Single Unit SFF Packaging	$ 3.00		Optional	x	1 VGA
Display Port				9AY54AV	HP 600 G6 SFF CKIT	$ 2.00		1	x	2DISPLAY PORT
HDMI				169L4AV	Intel CML Core I7 Label	$ 0.50		Optional	x	1 HDMI
Slots				1B3R5AV	SLIM ODD BAY SATA Cable Kit	$ 1.00		2 PCI Slots available (PCI and/or PCIe)	x	
Platform Integrity				UE338E	HP 4y NBD Onsite DMR DT HW Supp	$ 25.00		Trusted Platform Module (TPM) v1.2 or newer		
EPEAT				U7D01E	HP 3yr Prioritymanagemt PC 5K+ Seats SVC	$ 5.00		Gold	x	
Energy Star				AY166AV	Project Management	$ 2.00		Must Meet Current Energy Star	x	
Section 508 Compliant						$ 796.00		Yes	x	
Form Factor								Mini Tower	x	
Warranty								4 years On Site Next Business Dav Fix: Keeo Your Hard Drive	x	HP 4y NextBusDay Onsite/DMR DT Only SVC , HP 3yr PriorityManagemt PC 1K+ seats SVC, Project Management
UPGRADES	RULES	EOL DATE	ON CONTRACT YES/NEW/ACTION	SKU	DESCRIPTION	DEAL COST	UPGRADE COST	DESCRIPTION	COST	LEASE
STORAGE	M.2 512 GB SSD Upgrade		YES	9AY27AV	512GB M.2 2280 PCIe NVMe TLC SSD	$ 166.00	$ 49.00	512GB M.2 2280 PCIe NVMe TLC SSD	$ 49.00	$ 13.00
	M.2 1 TB SSD Upgrade		YES	9AY08AV	1TB M.2 2280 PCIe NVMe TLC SSD	$ 120.00	$ 3.00	1TB M.2 2280 PCIe NVMe TLC SSD	$ 3.00	$ 0.80
RAM										
	RAM Upgrade - Total 32 GB		YES	9WZ37AV	32GB (1x32GB) DDR4 2933 DIMM	$ 186.00	$ 98.00	32GB (1x32GB) DDR4 2666 DIMM	$ 98.00	$ 26.00
OPTIONAL PORTS										
	Replace VGA with Type-C USB 3.1 Gen 2 Port		YES	9AY34AV	Type-C USB 3.1 Gen2 Port v2	$ 9.00	$ 5.00	HP Type-C USB 3.1 Gen2 Port	$ 5.00	$ 1.33
	Replace VGA with Serial Port v2		YES	9AY05AV	Serial Port v2	$ 9.00	$ 5.00	HP Internal Serial Port	$ 5.00	$ 1.33
	Replace VGA with DP v2		YES	9AW88AV	DisplayPort Port v2	$ 9.00	$ 5.00	HP DisplayPort Port v2	$ 5.00	$ 1.33
	Replace VGA with Serial Port v2		YES	9AX08AV	HDMI Port v2	$ 9.00	$ 5.00	HP HDMI Port v2	$ 5.00	$ 1.33
4YEAR / 5YEAR CARE PACKS										
	HP 5y NextBusDay Onsite/DMR DT Only SVC		YES	UE334E	HP 5y NextBusDay Onsite/DMR DT Only SVC	$ 75.00	$ 50.00	HP 5y NextBusDay Onsite/DMR DT Only SVC	$ 50.00	n/a
	HP 5y NextBusDay Onsite/ADP DT Only SVC WITH DMR		YES	U9WW0E	HP 5y NBD Ons with ADP DMR DT HW Support	$ 172.00	$ 215.00	HP 5y NBD Ons with ADP DMR DT HW Support	$ 215.00	n/a
	5 year Accidental Damage Protection WITH DMR		YES	U9WV9E	HP 4y NBD Ons with ADP DMR DT HW Support	$ 100.00	$ 110.00	HP 4y NBD Ons with ADP DMR DT HW Support	$ 110.00	$ -
DISPLAYS		EOL DATE				COST			PROPOSAL	COST / LEASE COST
4YEAR DISPLAYS	24" HDMI / DP /VGA/ USB-B Monitor, Height Adjustable with 4 year warranty	12/23/2023	6E6N3UP	9VJ40AA	HP E24i G4 WUXGA Monitor	$ 201.00	$ 211.00	HP E24i G4 Display with 4th year	$ 211.00	$ 55.49
				U0J12E	HP 4y NBD AdvanEX LG Display HW Supp	$ 10.00				
	23" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 4 year warranty	12/23/2022	5E6N4UP	1A7E5AA	MNTR HP P24 G4 FHD	$ 125.00	$ 135.00	P24 Display with 4th year	$ 135.00	$ 35.51
				U0J12E	HP 4y NBD AdvanEX LG Display HW Supp	$ 10.00				
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | VGA | MS Certified - Skype for Business |	9/30/2023	6N1U3UP	169L0AA	HP E24mv G4 Conf FHD Monitor	$ 296.01	$ 306.01	HP E24mv G4 with 4th year	$ 306.01	$ 80.48
				U0J12E	HP 4y NBD AdvanEX LG Display HW Supp	$ 10.00				
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port USB	9/30/2023	6N1U4UP	4QZ32AA	HP E24m G4 USB-C Conf FHD Monitor	$ 395.01	$ 405.01	HP E24m G4 with 4th year	$ 405.01	$ 106.52
				U0J12E	HP 4y NBD AdvanEX LG Display HW Supp	$ 10.00				
	27" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port USB	9/30/2023	6N1U6UP	4QZ29AA	HP E27m G4 USB-C Conf QHD Monitor	$ 385.00	$ 395.00	HP E27m G4 with 4th year	$ 395.00	$ 103.89
				U0J12E	HP 4y NBD AdvanEX LG Display HW Supp	$ 10.00				
5YEAR DISPLAYS										
	24" HDMI / DP /VGA/ USB-B Monitor, Height Adjustable with 4 year warranty	12/23/2023	6N1W0UP	9VJ40AA	HP E24i G4 WUXGA Monitor	$ 201.00	$ 221.00	HP E24i G4 Display with 5th year	$ 221.00	N/A
				U0J13E	HP 5y Nbd Adv Exchange Large Monitor SVC	$ 20.00				
	24" Display Port (DP) Monitor, Height Adjustable with 5 year warranty with built in speakers	12/22/2022	6E0V4UP	9UJ13A8	HP P24h G4 FHD Monitor	$ 125.00	$ 135.00	P24h with 5th year	$ 135.00	N/A
				U9WU4E	HP 5y Nbd Adv Exch Large Monitor HW Sup	$ 10.00				
	23.8" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 5 year warranty	12/22/2022	6E0V3UP	1A7E5AA	MNTR HP P24 G4 FHD	$ 125.00	$ 145.00	P24 Display with 5th year	$ 145.00	N/A
				U0J13E	HP 5y Nbd Adv Exchange Large Monitor SVC	$ 20.00				
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | VGA | MS Certified - Skype for Business |	9/30/2023	6N1W5UP	169L0AA	HP E24mv G4 Conf FHD Monitor	$ 296.01	$ 316.01	HP E24mv G4 with 5th year	$ 316.01	N/A
				U0J13E	HP 5y Nbd Adv Exchange Large Monitor SVC	$ 20.00				
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port USB	9/30/2023	6N1W9UP	4QZ32AA	HP E24m G4 USB-C Conf FHD Monitor	$ 395.01	$ 415.01	HP E24m G4 with 5th year	$ 415.01	N/A
				U0J13E	HP 5y Nbd Adv Exchange Large Monitor SVC	$ 20.00				
	27" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port USB	9/30/2023	6N1X4UP	4QZ29AA	HP E27m G4 USB-C Conf QHD Monitor	$ 385.00	$ 405.00	HP E27m G4 with 5th year	$ 405.00	N/A
				U0J13E	HP 5y Nbd Adv Exchange Large Monitor SVC	$ 20.00				
ACCESSORIES										
								ADAPTERS		
ADAPTERS	COMPATIBLE WITH ALL			C002678	TRIPP LITE USB 3 0 SuperSpeed SD Micro S	$ 14.55	$ 14.55	TRIPP LITE USB 3 0 SuperSpeed SD Micro S	$ 14.55	$ 3.86
	SFF/MT/MINI	Dec-22		FH973AT	HP Promo - DisplayPort To DVI-D Adapter	$ 11.00	$ 11.00	HP Promo - DisplayPort To DVI-D Adapter	$ 11.00	$ 2.92
	SFF/MT/MINI	Oct-22		F7W96AA	DisplayPort to DVI	$ 19.50	$ 19.50	DisplayPort to DVI	$ 19.50	$ 5.17
	SFF/MT/MINI	Dec-22		A5615AT	DisplayPort To VGA Adapter	$ 19.00	$ 19.00	HP Promo - DisplayPort To VGA Adapter	$ 19.00	$ 5.04
	SFF/MT/MINI	Oct-23	N7P47AA	N9K76AA	HP USB-C to VGA Adapter	$ 19.50	$ 19.50	HP USB-C to VGA Adapter	$ 19.50	$ 5.17
	840/ 830/11EE	Oct-22		H6Y89AA	HP 65W Smart AC Adapter	$ 34.00	$ 34.00	HP 65W Smart AC Adapter	$ 34.00	$ 9.02
	EXCLUDES 650 AND 640	Jul-22	V7W66AA IEOL	C000472	C2G USB-C to RJ45 Adapter	$ 19.50	$ 19.50	HP USB-C to RJ45 Adapter	$ 19.50	$ 5.17
	EXCLUDES X2 G8	Oct-23		H4F02AA	HP HDMI to VGA Adapter	$ 46.00	$ 46.00	HP HDMI to VGA Adapter	$ 46.00	$ 12.21
	EXCLUDES DRAGONFLY/ X2 G8	Dec-22		F5A28AA	HP HDMI to DVI Adapter	$ 18.00	$ 18.00	HP HDMI to DVI Adapter	$ 18.00	$ 4.78
	COMPATIBLE WITH ALL	Oct-23		1WC36AA	HP USB-C to HDMI 2.0 Adapter	$ 32.00	$ 32.00	HP USB-C to HDMI 2.0 Adapter	$ 32.00	$ 8.49
	EXCLUDES 11EE	DISCO	10 WEEK LEAD	5TQ76AA	HP 65W USB-C Auto Adapter	#N/A	$ 69.30	HP 65W USB-C Auto Adapter	$ 69.30	$ 18.39
	MICROTOWER ONLY	Dec-22		3TK82AA	HP Internal Serial Port(405/600/705/800)	$ 8.00	$ 8.00	HP Internal Serial Port(405/600/705/800)	$ 8.00	$ 2.12
								DOCKING STATIONS		
DOCKING STATIONS	5th year dock warranty			UJ393E	HP 5v NBD Adv. Exch Dockina Station SVC	$ 54.45	$ 54.45	HP 5v NBD Adv. Exch Dockina Station SVC	$ 54.45	N/A
	COMPATIBLE WITH ALL	Jun-24	IC SHORTAGE	5TW10AA	HP USB-C Dock G5	$ 95.00	$ 95.00	HP USB-C Dock G5	$ 95.00	$ 25.21
	GETAC TB00 SERIES			A950589	#N/A	#N/A	$ 294.73	GETAC TB OFFICE DOCK WITH AC ADAPTER	$ 294.73	$ 78.20
	GETAC B300 SERIES			C005087	Getac B300 Office Dock with 90W AC adapt	$ 378.94	$ 378.94	Getac B300 Office Dock with 90W AC adapt	$ 378.94	$ 100.54
	EXCLUDES 11 EE	Aug-22	IC SHORTAGE	3TR87AA	HP TB Dock G2 w/ Combo Cable	$ 208.50	$ 208.50	HP TB Dock G2 w/ Combo Cable	$ 208.50	$ 55.32
	EXCLUDES 11 EE	Oct-22	8 WEEK LEAD TIME	1PM64AA	HP USB-C Mini Dock	$ 64.50	$ 64.50	HP USB-C Mini Dock	$ 64.50	$ 17.11
	COMPATIBLE WITH ALL	Jan-22	IC SHORTAGE	5TW13UT	#N/A	#N/A	$ 160.00	HP USB-C/A Universal Dock G2	$ 160.00	$ 42.45
	EXCLUDES 11 EE	Aug-22	IC SHORTAGE	2UK37AA	HP Thunderbolt Dock 120W G2	$ 135.00	$ 135.00	HP Thunderbolt Dock 120W G2	$ 135.00	$ 35.82
CABLE LOCKS								CABLE LOCKS		
	COMPATIBLE WITH ALL	Oct-22	8 WEEK LEAD TIME	6UW42AA	HP Sure Key Cable Lock	$ 30.00	$ 30.00	HP Sure Key Cable Lock	$ 30.00	$ 7.96
	EXCLUDES DESKTOPS	Nov-22	8 WEEK LEAD TIME	1AJ39AA	HP Nano Lock	$ 30.00	$ 30.00	HP Nano Lock	$ 30.00	$ 7.96
USB KEYBOARD AND MICE								USB KEYBOARD AND MICE		
	COMPATIBLE WITH ALL	Jun-23	10 WEEK LEAD	9SR37AA	HP 320K Wired Keyboard	$ 13.00	$ 13.00	HP 320K WD KBD	$ 13.00	$ 3.45
	COMPATIBLE WITH ALL	Jun-23	10 WEEK LEAD	9VA80AA	HP Wired 320M Mouse	$ 10.50	$ 10.50	HP Wired 320M Mouse	$ 10.50	$ 2.79
	COMPATIBLE WITH ALL	Jun-23	10 WEEK LEAD	9SR36AA	HP Wired 320Mouse Keyboard Combo	$ 15.00	$ 15.00	HP Wired 320Mouse Keyboard Combo	$ 15.00	$ 3.98
								WIRELESS KEYBOARD AND MICE		
WIRELESS KEYBOARD AND MICE	COMPATIBLE WITH ALL	Oct-23	8 WEEK LEAD TIME	6SP30AA	HP Bluetooth Travel Mouse US	$ 18.00	$ 18.00	HP Comfort Grip Wireless Mouse	$ 18.00	$ 4.78
	EXCLUDES x2 G8	Dec-23	10 WEEK LEAD	1Y4D0AA	HP Slim Wireless KB and Mouse	$ 17.00	$ 17.00	HP Slim Wireless KB and Mouse	$ 17.00	$ 4.51
EXTERNAL DVD								EXTERNAL DVD		
	EXCLUDES X2 G8. DRAGONFLY	Oct-22	8 WEEK LEAD TIME	F2B56AA	HP USB External DVDRW Drive	$ 26.00	$ 26.00	HP USB External DVDRW Drive	$ 26.00	$ 6.90
SPEAKER BAR								SPEAKERBAR		
	E243i, P24,P24H	Dec-23		5UU40AA	HP S101 Speaker bar	$ 19.00	$ 19.00	HP S101 Speaker bar	$ 19.00	$ 5.04
								CASES AND BAGS		
CASES AND BAGS	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	Mar-24	8 WEEK LEAD TIME	1X645AA	HP Prelude Pro Recycle Top Load	$ 15.00	$ 15.00	HP Prelude Pro Recycle Top Load	$ 15.00	$ 3.98
	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	Mar-24	8 WEEK LEAD TIME	1X644AA	HP Prelude Pro Recycle Backpack	$ 21.00	$ 21.00	HP Prelude Pro Recycle Backpack	$ 21.00	$ 5.57
	X2 G8 ONLY			C0021L0	Targus Commercial Grade Case X2 G8	$ 29.00	$ 29.00	Targus Commercial Grade Case X2 G4	$ 29.00	$ 7.69
DISPLAY STANDS								DISPLAY STANDS		
	COMPATIBLE WITH ALL			A271731	TARGUS UNIVERSAL MONITOR STAND	$ 29.82	$ 29.82	TARGUS UNIVERSAL MONITOR STAND	$ 29.82	$ 7.91
	COMPATIBLE WITH ALL			C004910	Ergotech Display Stand Desktop TAA Compl	#N/A	$ 130.00	Ergotech Display Stand Desktop TAA Compl	$ 130.00	$ 34.49
STYLUS								STYLUS		
	COMPATIBLE WITH ProBook x360 11 EE ONLY	Dec-22	8 WEEK LEAD TIME	8JU62AA	HP Pro Pen	$ 30.00	$ 30.00	HP Pro Pen	$ 30.00	$ 7.96
	COMPATIBLE WITH DRAGONFLY / X2 G8/ X360 830 G8 ONLY	Oct-23	8 WEEK LEAD TIME	6SG43AA	HP Rechargeable Active Pen G3	$ 60.00	$ 60.00	HP Rechargeable Active Pen G3	$ 60.00	$ 15.92
ADAPTERS								10-KEY PAD		
	COMPATIBLE WITH ALL			A991737	#N/A	#N/A	$ 14.99	ADESSO AKB-601UB - USB SPILL RESISTANT 1	$ 14.99	$ 3.98
HEADSETS										
	HEADSET	Jul-24		428K7AA	HP WD 3.5mm ST Headset	$ 28.00	$ 28.00	HP WD 3.5mm ST Headset	$ 28.00	$ 7.43

Lot 1 - High-End Desktop											
Input Requested								Proposal			
Historical Annual Volume								1,534	Confirmation that your spec meets this minimum requirement ("X")	Actual Spec Proposed, if higher	
Cost per Unit (Purchase)								$ 947.00			
Annual Cost per Unit (4 year lease)								$ 251.27			
Manufacturer								HP			
Model Number								HP ProDesk 600 G6 Microtower PC			
Component		REMOVE	NEW	Desc	Big Deal Price	big deal price					
Processor (CPU) Type			9CF30AV	HP PDE 600 G6 MT RCTO BU DT PC	$ 67.50			Intel® Core™ i7-6800K (3.6Ghz) or equal	x	Intel® Core™ i7-6800K (3.6Ghz) or equal	
Operating System			6ME11AV	ENERGY STAR Certified	$ 0.50			Windows 10 64 Bit Pro	x	Win 11 Pro 64 Downgrade to Win 10 Pro 64	
(RAM)	June begin process for transition to 600 G5- EOL in October 31 2022		1RU5AV	Electronic TCO Certified labelling	$ 0.50			32 GB DDR4 2400 DIMM	x	32 GB DDR4 2400 DIMM	
STORAGE			9CF33AV	HP ProDesk MT 92 290W Chassis	$ 35.00			512 GB SSD	x	512 GB SSD	
Display			4YH35AV	OS Localization	$ 0.50			Not included	x	Not included-External	
Display/Graphics Technology			5T1N4AV	OST Win 11 Pro 64	$ 115.00			Nvidia Quadro K620, 2GB equivalent or better	x	AMD Rdn 2GB R7 430 2DP Graphics	
Sound			9CF43AV	Intel Core i7-10700 2.9GHz 8C 65W	$ 241.00			Analog stereo output	x		
Speakers			9AV98AV	32GB (1x32GB) DDR4 2933 DIMM	$ 185.50			Integrated headphone and stereo speaker jacks	x		
Optical Drive 1			9CS95AV	512GB M.2 2280 PCIe NVMe TLC SSD	$ 169.00			16X DVD+/-RW Super Multi SATA Drive	x	9.5 DVDWR	
Mouse			9CF50AV	AMD Rdn 2GB R7 430 2DP Graphics	$ 36.00			USB optical mouse with scroll	x	HP WRD 320M Mouse	
Keyboard			9CH32AV	HP KBDWD USB BusSlim SCard CCID	$ 15.00			USB keyboard	x	HP KBDWD USB	
Smart Card Reader			2VK92AV	HP WRD 320M Mouse	$ 3.00			FIPS-201 Approved Transparent Smart Card Reader (Keyboard Integrated or USB)	x	HP KBDWD USB BusSlim SCard CCID	
Network Interface			9CD76AV	SD 4 Card Reader	$ 15.00			10/100/1000 BASE-T Ethernet	x	RJ 45	
USB Ports			9CH04AV	VGA Port v2	$ 5.00			6	x	FRONT: 1 SuperSpeed USB Type-C® 10Gbps signaling rate; 2 SuperSpeed USB Type-A 10Gbps signaling rate; 2 SuperSpeed USB Type-A 5Gbps signaling rate (1 fast	
DVI Ports			5M4U6AV	No Intel vPro	$ 0.50			1	x		
VGA Ports			9CS32AV	9.5 DVDWR	$ 10.00			Optional	x	1 VGA	
DP or HDMI			9CH10AV	3/3/3 MT Warranty	$ 10.00			Optional	x	REAR: 2 DisplayPort™ 1.4	
DP or HDMI			9CD18AV	Single Unit (MT) Packaging	$ 4.00			1	x	1 HDMI 2.0	
Slots			9CV58AV	HP 600 G6 MT CRT	$ 2.00			2 PCI Slots available (PCI and/or PCIe)	x	1 M.2 2230; 1 PCIe 3 x16; 1 PCIe 3 x1; 1 PCIe 3 x16 (wired as x4); 2 M.2 2280 Sold separately or as an optional feature	
Platform Integrity			1RQ65AV	SLIM ODD SAY SATA Cable Kit	$ 0.50			Trusted Platform Module (TPM) v1.2 or newer	x		
			15U9YAV	Intel CML Core I7 vpro Label	$ 0.50						
EPEAT			AV166AV	Project Management	$ 2.00			Gold	x	EPEAT® 2019 registered where applicable	
Energy Star			UE339E	HP 4y NBD Onsite DMR DT HW Supp	$ 25.00			Must Meet Current Energy Star	x	ENERGY STAR® certified; E	
Section 508 Compliant			U7D01E	HP 3yr Prioritymanagemt PC 5K+ Seats SVC	$ 5.00			Yes	x		
					$ 947.00						
Form Factor								Mini Tower	x	TOWER	
Warranty								4 years On Site Next Business Day Fix: Keep Your Hard Drive	x	HP 4y NextBusDay Onsite/DMR DT Only SVC , HP 3yr PriorityManagemt PC 1K+ seats SVC, Project Management	

UPGRADES	RULES	EOL DATE	ON CONTRACT YES/NEW/ACTION	SKU	DESCRIPTION	DEAL COST	UPGRADE COST	DESCRIPTION	COST	LEASE
STORAGE										
	M.2 1 TB SSD Upgrade		YES	9CG79AV	1TB M.2 2280 PCIe NVMe TLC SSD	$ 248.00	$ 80.00	1TB M.2 2280 PCIe NVMe TLC SSD	$ 80.00	$ 21.23
GRAPHIC CARD										
	Alternative Graphics Card		YES	9CF58AV	Nvd GeF RTX2060 Super 8GB Graphics	$ 415.00	$ 379.00	Nvd GeF RTX2060 Super 8GB Graphics	$ 379.00	$ 100.56
	Chassis Upgrade for Nvidia GeForce RTX2060 GFX Card		YES	9CF34AV	HP ProDesk MT 92 550W Chassis	$ 57.00	$ 22.00	ProDesk 600PLA400W MT Chassis G4	$ 22.00	$ 5.84
WIFI										
	Add Intel Wi-Fi		YES	9CH06AV	Intel Wi-Fi 6 AX201 ax2x2 +BT 5.1 WW	$ 19.80	$ 19.80	Intel Wi-Fi 6 AX201 ax2x2 +BT5 WW	$ 19.80	$ 5.15
		AUTO UPDATE IN	REMOVE	5BQ58AV	5.8-BAY-SATA-Cable-Kit--RF	~~$ 5.40~~	~~$ 3.10~~			
		AUTO UPDATE IN	REMOVE	1RQ68AV	SATA-Power-cable-w/RF	~~$ 3.50~~	~~$ 0.90~~			
	Replace Current vPro status		YES	9QL85AV	Intel vPro Upgrade	$ 25.00	$ 24.50	Intel vPro Upgrade	$ 24.50	$ 6.44
		AUTO UPDATE IN	REMOVE	5BQ64AV	SLIM-ODD-BAY-RF-SATA-Cable-Kit	~~$ 5.40~~	~~$ 0.90~~			
			YES	15U9YAV	Intel CML Core I7 vpro Label	$ 0.80	$ 0.10			
OPTIONAL PORTS										
	Replace VGA with DP v2		YES	9CF48AV	DisplayPort Port v2	$ 9.00	$ 4.00	DisplayPort Port v2	$ 4.00	$ 1.05
	Replace VGA with HDMI Port v2		YES	9CF78AV	HDMI Port v2	$ 9.00	$ 4.00	HDMI Port v2	$ 4.00	$ 1.05
			REMOVE	9CE77AV	Serial-Port-v2	~~$ 4.00~~	~~$ (0.10)~~			
4YEAR / 5YEAR CARE PACKS										
	HP 3y NextBusDay Onsite/DMR DT Only SVC		YES	UE334E	HP 3y NextBusDay Onsite/DMR DT Only SVC	$ 75.00	$ 50.00	HP 3y NextBusDay Onsite/DMR DT Only SVC	$ 50.00	N/A
	HP 3y NextBusDay Onsite/ADP DT Only SVC with DMR		YES	UNF94E	HP 3y NBD Ons with ADP DMR DT HW Support	$ 172.00	$ 215.00	HP 3y NBD Ons with ADP DMR DT HW Support	$ 215.00	N/A
	HP 4y NBD Ons with ADP DMR DT HW Support		NEW	U3WV9E	HP 4y NBD Ons with ADP DMR DT HW Support	$ 100.00	$ 75.00	HP 4y NBD Ons with ADP DMR DT HW Support	$ 75.00	$ 20.63
DISPLAYS		EOL DATE					COST	PROPOSAL	COST	LEASE COST
4YEAR DISPLAYS	24" HDMI / DP /VGA/ USB-B Monitor, Height Adjustable with 4 year warranty	12/23/2023	6E6N3UP	9VJ40AA	HP E24i G4 WUXGA Monitor	$ 201.00	$ 211.00	HP E24i G4 Display with 4th year	$ 211.00	$ 55.49
				U0U12E	HP 4y NBD AdvanEX LG Display HW Supp	$ 10.00				
	29" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 4 year warranty	12/22/2022	6E6N4UP	1A7E5AA	MWTR HP P24 G4 FHD	$ 125.00	$ 135.00	P24 Display with 4th year	$ 135.00	$ 35.51
				U0U12E	HP 4y NBD AdvanEX LG Display HW Supp	$ 10.00				
	23.8"	IPS LED	Height Adjustable	Intergrated Speakers HDMI	DP	VGA	MS Certified - Skype for Business	Webcam and Microphone	9/30/2023	6N1U3UP	16P6J0AA	HP E24mv G4 Conf FHD Monitor	$ 296.01	$ 306.01	HP E24mv G4 with 4th year	$ 306.01	$ 80.48
					U0U12E	HP 4y NBD AdvanEX LG Display HW Supp	$ 10.00				
	23.8"	IPS LED	Height Adjustable	Intergrated Speakers HDMI	DP	Webcam and Microphone	RJ-45	4 port USB hub	9/30/2023	6N1U4UP	40Z92AA	HP E24m G4 USB-C Conf FHD Monitor	$ 395.01	$ 405.01	HP E24m G4 with 4th year	$ 405.01	$ 106.52
					U0U12E	HP 4y NBD AdvanEX LG Display HW Supp	$ 10.00				
	27"	IPS LED	Height Adjustable	Intergrated Speakers HDMI	DP	Webcam and Microphone	RJ-45	4 port USB hub	9/30/2023	6N1U6UP	40Z20AA	HP E27m G4 USB-C Conf QHD Monitor	$ 385.00	$ 395.00	HP E27m G4 with 4th year	$ 395.00	$ 103.89
					U0U12E	HP 4y NBD AdvanEX LG Display HW Supp	$ 10.00				
5YEAR DISPLAYS	24" HDMI / DP /VGA/ USB-B Monitor, Height Adjustable with 4 year warranty	12/23/2023	6N1W0UP	9VJ40AA	HP E24i G4 WUXGA Monitor	$ 201.00	$ 221.00	HP E24i G4 Display with 5th year	$ 221.00	N/A
				U0U13E	HP 5y Nbd Adv Exchanea Large Monitor SVC	$ 20.00				
	24" Display Port (DP) Monitor, Height Adjustable with 5 year warranty with built in speakers	12/22/2022	6E0V4UP	5UJ13A8	HP P24h G4 FHD Monitor	$ 125.00	$ 135.00	P24h with 5th year	$ 135.00	N/A
				U9WU4E	HP 5y Nbd Adv Exch Large Monitor HW Sup	$ 10.00				
	23.8" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 5 year warranty	12/22/2022	6E0V3UP	1A7E5AA	MWTR HP P24 G4 FHD	$ 125.00	$ 145.00	P24 Display with 5th year	$ 145.00	N/A
				U0U13E	HP 5y Nbd Adv Exchanea Large Monitor SVC	$ 20.00				
	23.8"	IPS LED	Height Adjustable	Intergrated Speakers HDMI	DP	VGA	MS Certified - Skype for Business	Webcam and Microphone	9/30/2023	6N1W5UP	16P6J0AA	HP E24mv G4 Conf FHD Monitor	$ 296.01	$ 316.01	HP E24mv G4 with 5th year	$ 316.01	N/A
					U0U13E	HP 5y Nbd Adv Exchanea Large Monitor SVC	$ 20.00				
	23.8"	IPS LED	Height Adjustable	Intergrated Speakers HDMI	DP	Webcam and Microphone	RJ-45	4 port USB hub	9/30/2023	6N1W9UP	40Z92AA	HP E24m G4 USB-C Conf FHD Monitor	$ 395.01	$ 415.01	HP E24m G4 with 5th year	$ 415.01	N/A
					U0U13E	HP 5y Nbd Adv Exchanea Large Monitor SVC	$ 20.00				
	27"	IPS LED	Height Adjustable	Intergrated Speakers HDMI	DP	Webcam and Microphone	RJ-45	4 port USB hub	9/30/2023	6N1X4UP	40Z20AA	HP E27m G4 USB-C Conf QHD Monitor	$ 385.00	$ 405.00	HP E27m G4 with 5th year	$ 405.00	N/A
					U0U13E	HP 5y Nbd Adv Exchanea Large Monitor SVC	$ 20.00				
ACCESSORIES										
ADAPTERS								ADAPTERS		
	COMPATIBLE WITH ALL			C0G267B	TRIPP LITE USB 3 0 SuperSpeed SD Micro S	$ 14.55	$ 14.55	TRIPP LITE USB 3 0 SuperSpeed SD Micro S	$ 14.55	$ 3.86
	SFF/MT/MINI	Dec-22		FH973AT	HP Promo - DisplayPort To DVI-D Adapter	$ 11.00	$ 11.00	HP Promo - DisplayPort To DVI-D Adapter	$ 11.00	$ 2.92
	SFF/MT/MINI	Oct-22		F7W96AA	DisplayPort to DVI	$ 19.50	$ 19.50	DisplayPort to DVI	$ 19.50	$ 5.17
	SFF/MT/MINI	Dec-22		A5615AT	DisplayPort To VGA Adapter	$ 19.00	$ 19.00	HP Promo - DisplayPort To VGA Adapter	$ 19.00	$ 5.04
	SFF/MT/MINI	Oct-23	N7P47AA	N9K76AA	HP USB-C to VGA Adapter	$ 19.50	$ 19.50	HP USB-C to VGA Adapter	$ 19.50	$ 5.17
	840/ 830/11EE	Oct-22		H6Y89AA	HP 65W Smart AC Adapter	$ 34.00	$ 34.00	HP 65W Smart AC Adapter	$ 34.00	$ 9.02
	EXCLUDES 850 AND 640	Jul-22	V7W66AA (EOL	C00047Z	C2G USB-C to RJ45 Adapter	$ 19.50	$ 19.50	HP USB-C to RJ45 Adapter	$ 19.50	$ 5.17
	EXCLUDES X2 G8	Oct-23		H4F02AA	HP HDMI to VGA Adapter	$ 46.00	$ 46.00	HP HDMI to VGA Adapter	$ 46.00	$ 12.21
	EXCLUDES DRAGONFLY/ X2 G8	Dec-22		F5A28AA	HP HDMI to DVI Adapter	$ 18.00	$ 18.00	HP HDMI to DVI Adapter	$ 18.00	$ 4.78
	COMPATIBLE WITH ALL	Oct-23		1WC36AA	HP USB-C to HDMI 2.0 Adapter	$ 32.00	$ 32.00	HP USB-C to HDMI 2.0 Adapter	$ 32.00	$ 8.49
	EXCLUDES 11EE	DISCO	10 WEEK LEAD	5YG76AA	HP 65W USB-C Auto Adapter	#N/A	$ 69.30	HP 65W USB-C Auto Adapter	$ 69.30	$ 18.39
	MICROTOWER ONLY	Dec-22		3TK82AA	HP Internal Serial Port(405/600/705/800)	$ 8.00	$ 8.00	HP Internal Serial Port(405/600/705/800)	$ 8.00	$ 2.12
DOCKING STATIONS								DOCKING STATIONS		
	5th year dock warranty			UL893E	HP 5y NBD Adv. Exch Dockina Station SVC	$ 54.45	$ 54.45	HP 5y NBD Adv. Exch Dockina Station SVC	$ 54.45	N/A
	COMPATIBLE WITH ALL	Jun-24	IC SHORTAGE	5TW10AA	HP USB-C Dock G5	$ 95.00	$ 95.00	HP USB-C Dock G5	$ 95.00	$ 25.21
	GETAC T800 SERIES			A9S0S89	#N/A	#N/A	$ 294.73	GETAC T8 OFFICE DOCK WITH AC ADAPTER	$ 294.73	$ 78.20
	GETAC B300 SERIES			C00D587	Getac B300 Office Dock with 90W AC adapt	$ 378.94	$ 378.94	Getac B300 Office Dock with 90W AC adapt	$ 378.94	$ 100.54
	EXCLUDES 11 EE	Aug-22	IC SHORTAGE	3TR87AA	HP TB Dock G2 w/ Combo Cable	$ 208.50	$ 208.50	HP TB Dock G2 w/ Combo Cable	$ 208.50	$ 55.32
	EXCLUDES 11 EE	Oct-22	8 WEEK LEAD TIME	1PM64AA	HP USB-C Mini Dock	$ 64.50	$ 64.50	HP USB-C Mini Dock	$ 64.50	$ 17.11
	COMPATIBLE WITH ALL	Jan-22	IC SHORTAGE	5TW13UT	#N/A	#N/A	$ 160.00	HP USB-C/A Universal Dock G2	$ 160.00	$ 42.45
	EXCLUDES 11 EE	Aug-22	IC SHORTAGE	2UK37AA	HP Thunderbolt Dock 120W G2	$ 135.00	$ 135.00	HP Thunderbolt Dock 120W G2	$ 135.00	$ 35.82
CABLE LOCKS								CABLE LOCKS		
	COMPATIBLE WITH ALL	Oct-22	8 WEEK LEAD TIME	6UW42AA	HP Sure Key Cable Lock	$ 30.00	$ 30.00	HP Sure Key Cable Lock	$ 30.00	$ 7.96
	EXCLUDES DESKTOPS	Nov-23	8 WEEK LEAD TIME	1AJ59AA	HP Nano Lock	$ 30.00	$ 30.00	HP Nano Lock	$ 30.00	$ 7.96
USB KEYBOARD AND MICE								USB KEYBOARD AND MICE		
	COMPATIBLE WITH ALL	Jun-23	10 WEEK LEAD	9SR37AA	HP 320K Wired Keyboard	$ 13.00	$ 13.00	HP 320K WD KBD	$ 13.00	$ 3.45
	COMPATIBLE WITH ALL	Jun-23	10 WEEK LEAD	9VA80AA	HP Wired 320M Mouse	$ 10.50	$ 10.50	HP Wired 320M Mouse	$ 10.50	$ 2.79
	COMPATIBLE WITH ALL	Jun-23	10 WEEK LEAD	9SR36AA	HP Wired 320Mouse Keyboard Combo	$ 15.00	$ 15.00	HP Wired 320Mouse Keyboard Combo	$ 15.00	$ 3.98
WIRELESS KEYBOARD AND MICE								WIRELESS KEYBOARD AND MICE		
	COMPATIBLE WITH ALL	Oct-23	8 WEEK LEAD TIME	6SP30AA	HP Bluetooth Travel Mouse US	$ 18.00	$ 18.00	HP Comfort Grip Wireless Mouse	$ 18.00	$ 4.78
	EXCLUDES x2 G8	Dec-23	10 WEEK LEAD	1Y4D0AA	HP Slim Wireless KB and Mouse	$ 17.00	$ 17.00	HP Slim Wireless KB and Mouse	$ 17.00	$ 4.51
EXTERNAL DVD								EXTERNAL DVD		
	EXCLUDES X2 G8, DRAGONFLY	Oct-22	8 WEEK LEAD TIME	F2B56AA	HP USB External DVDRW Drive	$ 26.00	$ 26.00	HP USB External DVDRW Drive	$ 26.00	$ 6.90
SPEAKER BAR								SPEAKERBAR		
	E243i, P24, P24H	Dec-23		5UU40AA	HP S101 Speaker bar	$ 19.00	$ 19.00	HP S101 Speaker bar	$ 19.00	$ 5.04
CASES AND BAGS								CASES AND BAGS		
	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	Mar-24	8 WEEK LEAD TIME	1X645AA	HP Prelude Pro Recycle Top Load	$ 15.00	$ 15.00	HP Prelude Pro Recycle Top Load	$ 15.00	$ 3.98
	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	Mar-24	8 WEEK LEAD TIME	1X644AA	HP Prelude Pro Recycle Backpack	$ 21.00	$ 21.00	HP Prelude Pro Recycle Backpack	$ 21.00	$ 5.57
	X2 G8 ONLY			C00211O	Targus Commercial Grade Case X2 G8	$ 29.00	$ 29.00	Targus Commercial Grade Case X2 G4	$ 29.00	$ 7.69
DISPLAY STANDS								DISPLAY STANDS		
	COMPATIBLE WITH ALL			A271731	TARGUS UNIVERSAL MONITOR STAND	$ 29.82	$ 29.82	TARGUS UNIVERSAL MONITOR STAND	$ 29.82	$ 7.91
	COMPATIBLE WITH ALL			C004910	Ergotech Display Stand Desktop TAA Compl	#N/A	$ 130.00	Ergotech Display Stand Desktop TAA Compl	$ 130.00	$ 34.49
STYLUS								STYLUS		
	COMPATIBLE WITH ProBook x360 11 EE ONLY	Dec-22	8 WEEK LEAD TIME	8JU62AA	HP Pro Pen	$ 30.00	$ 30.00	HP Pro Pen	$ 30.00	$ 7.96
	COMPATIBLE WITH DRAGONFLY / X2 G8/ X360 830 G8 ONLY	Oct-23	8 WEEK LEAD TIME	6SG43AA	HP Rechargeable Active Pen G3	$ 60.00	$ 60.00	HP Rechargeable Active Pen G3	$ 60.00	$ 15.92
ADAPTERS								10-KEY PAD		
	COMPATIBLE WITH ALL			A991737	#N/A	#N/A	$ 14.99	ADESSO AKB-601UB - USB SPILL RESISTANT 1	$ 14.99	$ 3.98
HEADSETS										
	HEADSET	Jul-24		428K7AA	HP WD 3.5mm ST Headset	$ 28.00	$ 28.00	HP WD 3.5mm ST Headset	$ 28.00	$ 7.43

Lot 1 - High-End Desktop (Small Form Factor)											
Input Requested								Proposal			
Historical Annual Volume								1,432	Confirmation that your spec meets this minimum requirement (Y/N)		Actual Spec Proposed, if higher
Cost per Unit (Purchase)								$ 990.00			
Annual Cost per Unit (4 year lease)								$ 263.40			
Manufacturer								HP			
Model Number								HP ProDesk 600 G6 Small Form Factor PC			
Component		EOL DATE	REMOVE	NEW	Desc	Biz Deal Price	Lic deal price	Standard Desktop Minimum Requirements			
Processor (CPU) Type		June begin process for transition to 600 G9- EOL in October 31 2022		8AW71AV	HP PDC 600 G6 SFF RCTO BU DT PC	$ 106.50		Intel® Core™ i7-6800K (3.6GHz) or equal	x		Intel Core i7-10700 2.9GHz 8C 65W
Operating System				6ME13AV	ENERGY STAR Certified	$ 0.50		Windows 10 64 Bit Pro	x		Win 11 Pro 64 Downgrade to Win 10 Pro 64
(RAM)				192J5AV	Electronic TCO Certified labeling	$ 0.50		32 GB DDR4 2400 DIMM	x		32GB (2x16GB) DDR4 2933 DIMM
STORAGE				8AW74AV	HP ProDesk SFF 92 210W Chassis	$ 32.00		512 GB SSD	x		512GB M.2 2280 PCIe NVMe TLC SSD
Display				4TH35AV	OS Localization	$ 0.50		Not included	x		Not included-External
Display/Graphics Technology				5RB29AV	OST Win 11 Pro 64	$ 115.00		Nvidia Quadro K420, 2GB equivalent or better	x		AMD Rdn 269 R7 430 2DP Graphics
Sound				9AW88AV	Intel Core i7-10700 2.9GHz 8C 65W	$ 255.00		Analog stereo output	x		
Speakers				9WZ38AV	32GB (2x16GB) DDR4 2933 DIMM	$ 186.00		Integrated headphone and stereo speaker jacks	x		
Optical Drive 1				9AY27AV	512GB M.2 2280 PCIe NVMe TLC SSD	$ 166.00		16X DVD+/-RW Super Multi SATA Drive	x		
Mouse				9AW92AV	AMD Rdn RX 550K 4GB DP+HDMI Graphics	$ 45.00		USB optical mouse with scroll	x		
Keyboard				9AY61AV	HP KBDWD USB BusSlim SCard CCID	$ 15.00		USB keyboard	x		
Smart Card Reader				9AX49AV	MUS WD USB OPT	$ 2.00		FIPS-201 Approved Transparent Smart Card Reader (Keyboard integrated or USB)	x		HP USB Business Slim Wired SmartCard CCID Keyboard US
Network Interface				9AY87AV	VGA Port v2	$ 4.00		10/100/1000 BASE-T Ethernet	x		
USB Ports				5MU96AV	No Intel vPro	$ 0.50			6 x		Front:1 SuperSpeed USB Type-C ; 4 SuperSpeed USB Type-A Rear: 1 power connector; 1 RJ-45; 1 audio line in/out; 2 DisplayPort™; 3
DVI Ports				9AX63AV	DVDWR COD	$ 18.00			1 x		no
VGA Ports				9AY46AV	3/3/3 SFF Warranty	$ 10.00		Optional	x		1 VGA
Display Port				9AX39AV	Single Unit SFF Packaging	$ 3.00		Optional	x		2DISPLAY PORT
HDMI				9AY54AV	HP 600 G6 SFF CKIT	$ 2.00			1 x		1 HDMI
Slots				1KB4AAV	Intel CML Core I7 Label	$ 0.50		2 PCI Slots available (PCI and/or PCIe)	x		
Platform Integrity				AY166AV	Project Management	$ 2.00		Trusted Platform Module (TPM) v1.2 or newer	x		
EPEAT				UE333E	HP 4y NBD Onsite DMR DT HW Supp	$ 25.00		Gold	x		
Energy Star				U7001E	HP 3yr Prioritymanagmnt PC 5K+ Seats SVC	$ 5.00		Must Meet Current Energy Star	x		
				1B3R3AV	SLIM ODD BAY SATA Cable Kit	$ 1.00					
Section 508 Compliant						$ 990.00		Yes	x		
Form Factor								Mini Tower	x		
Warranty								4 years On Site Next Business Day Fix; Keep Your Hard Drive	x		HP 4y NextBusDay Onsite/DMR DT Only SVC , HP 3yr PriorityManagemt PC 1K+ seats SVC, Project Managemnt
UPGRADES	RULES	EOL DATE	ON CONTRACT YES/NEW/ACTION	SKU	DESCRIPTION	DEAL COST	UPGRADE COST	DESCRIPTION	COST	LEASE	
STORAGE											
	M.2 1 TB SSD Upgrade		YES	8AY08AV	1TB M.2 2280 PCIe NVMe TLC SSD	$ 246.00	$ 80.00	1TB M.2 2280 PCIe NVMe TLC SSD	$ 80.00	$ 21.29	
GFX CARD											
	Alternative AMD GFX CARD		YES	9AW92AV	AMD Rdn RX 550K 4GB DP+HDMI Graphics	$ 95.00	$ 50.00	AMD Rdn RX 550K 4GB DP+HDMI Graphics	$ 50.00	$ 13.27	
OPTIONAL PORTS				8AY87AV	VGA Port v2						
	Replace VGA with Type-C USB 3.1 Gen 2 Port		YES	8AY94AV	Type-C USB 3.1 Gen2 Port v2	$ 9.00	$ 5.00	HP Type-C USB 3.1 Gen2 Port	$ 5.00	$ 1.33	
	Replace VGA with Serial Port v2		YES	8AY06AV	Serial Port v2	$ 9.00	$ 5.00	HP Internal Serial Port	$ 5.00	$ 1.33	
	Replace VGA with DP v2		YES	8AW88AV	DisplayPort Port v2	$ 9.00	$ 5.00	HP DisplayPort Port v2	$ 5.00	$ 1.33	
	Replace VGA with Serial Port v2		YES	8AW08AV	HDMI Port v2	$ 9.00	$ 5.00	HP HDMI Port v2	$ 5.00	$ 1.33	
4YEAR / 5YEAR CARE PACKS											
	HP 5y NextBusDay Onsite/DMR DT Only SVC		YES	UE834E	HP 5y NextBusDay Onsite/DMR DT Only SVC	$ 75.00	$ 50.00	HP 5y NextBusDay Onsite/DMR DT Only SVC	$ 50.00	N/A	
	HP 5y NextBusDay Onsite/ADP DT Only SVC WITH DMR		YES	U9WW0E	HP 5y NBD Ons with ADP DMR DT HW Support	$ 172.00	$ 215.00	HP 5y NBD Ons with ADP DMR DT HW Support	$ 215.00	N/A	
	5 year Accidental Damage Protection WITH DMR		YES	U9WV3E	HP 4y NBD Ons with ADP DMR DT HW Support	$ 100.00	$ 110.00	HP 4y NBD Ons with ADP DMR DT HW Support	$ 110.00	$ 30.26	
DISPLAYS		EOL DATE	REMOVE					COST	PROPOSAL	COST	LEASE COST
4YEAR DISPLAYS	24" HDMI / DP /VGA/ USB-B Monitor, Height Adjustable with 4 year warranty	12/23/2023	6E6N3UP	9VJ40AA	HP E24i G4 WUXGA Monitor	$ 201.00	$ 211.00	HP E24i G4 Display with 4th year	$ 211.00	$ 55.49	
				U0J12E	HP 4y NBD AdvanEX LG Display HW Supp	$ 10.00					
	23" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 4 year warranty	12/22/2022	6E5M4UP	1A7E5AA	MNTR HP P24 G4 FHD	$ 125.00	$ 135.00	P24 Display with 4th year	$ 135.00	$ 35.51	
				U0J12E	HP 4y NBD AdvanEX LG Display HW Supp	$ 10.00					
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | VGA | MS Certified - Skype for Business | Webcam and Microphone |	9/30/2023	6N1U3UP	169L0AA	HP E24mv G4 Conf FHD Monitor	$ 296.01	$ 306.01	HP E24mv G4 with 4th year	$ 306.01	$ 80.48	
				U0J12E	HP 4y NBD AdvanEX LG Display HW Supp	$ 10.00					
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port USB hub	9/30/2023	6N1U4UP	4QZ32AA	HP E24m G4 USB-C Conf FHD Monitor	$ 395.01	$ 405.01	HP E24m G4 with 4th year	$ 405.01	$ 106.52	
				U0J12E	HP 4y NBD AdvanEX LG Display HW Supp	$ 10.00					
	27" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port USB hub	9/30/2023	6N1U5UP	4QZ30AA	HP E27m G4 USB-C Conf QHD Monitor	$ 385.00	$ 395.00	HP E27m G4 with 4th year	$ 395.00	$ 103.89	
				U0J12E	HP 4y NBD AdvanEX LG Display HW Supp	$ 10.00					
5YEAR DISPLAYS											
	24" HDMI / DP /VGA/ USB-B Monitor, Height Adjustable with 4 year warranty	12/23/2023	6N1W0UP	9VJ40AA	HP E24i G4 WUXGA Monitor	$ 201.00	$ 221.00	HP E24i G4 Display with 5th year	$ 221.00	N/A	
				U0J13E	HP 5y Nbd Adv Exchange Large Monitor SVC	$ 20.00					
	24" Display Port (DP) Monitor, Height Adjustable with 5 year warranty with built in speakers	12/22/2022	6E0V4UP	9UJ13A8	HP P24h G4 FHD Monitor	$ 125.00	$ 135.00	P24h with 5th year	$ 135.00	N/A	
				U9WU4E	HP 5y Nbd Adv Exch Large Monitor HW Sup	$ 10.00					
	23.8" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 5 year warranty	12/22/2022	6E0V3UP	1A7E5AA	MNTR HP P24 G4 FHD	$ 125.00	$ 145.00	P24 Display with 5th year	$ 145.00	N/A	
				U0J13E	HP 5y Nbd Adv Exchange Large Monitor SVC	$ 20.00					
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | VGA | MS Certified - Skype for Business | Webcam and Microphone |	9/30/2023	6N1W5UP	169L0AA	HP E24mv G4 Conf FHD Monitor	$ 296.01	$ 316.01	HP E24mv G4 with 5th year	$ 316.01	N/A	
				U0J13E	HP 5y Nbd Adv Exchange Large Monitor SVC	$ 20.00					
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port USB hub	9/30/2023	6N1W9UP	4QZ32AA	HP E24m G4 USB-C Conf FHD Monitor	$ 395.01	$ 415.01	HP E24m G4 with 5th year	$ 415.01	N/A	
				U0J13E	HP 5y Nbd Adv Exchange Large Monitor SVC	$ 20.00					
	27" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port USB hub	9/30/2023	6N1X4UP	4QZ30AA	HP E27m G4 USB-C Conf QHD Monitor	$ 385.00	$ 405.00	HP E27m G4 with 5th year	$ 405.00	N/A	
				U0J13E	HP 5y Nbd Adv Exchange Large Monitor SVC	$ 20.00					
ACCESSORIES											
ADAPTERS									ADAPTERS		
	COMPATIBLE WITH ALL			C00267B	TRIPP LITE USB 3 0 SuperSpeed SD Micro S	$ 14.55	$ 14.55	TRIPP LITE USB 3 0 SuperSpeed SD Micro S	$ 14.55	$ 3.86	
	SFF/MT/MINI	Dec-23		FH973AT	HP Promo - DisplayPort To DVI-D Adapter	$ 11.00	$ 11.00	HP Promo - DisplayPort To DVI-D Adapter	$ 11.00	$ 2.92	
	SFF/MT/MINI	Oct-23		F7W96AA	DisplayPort to DVI	$ 19.50	$ 19.50	DisplayPort to DVI	$ 19.50	$ 5.17	
	SFF/MT/MINI	Dec-22		AS615AT	DisplayPort To VGA Adapter	$ 19.00	$ 19.00	HP Promo - DisplayPort To VGA Adapter	$ 19.00	$ 5.04	
	SFF/MT/MINI	Oct-23	N7P47AA	N9K76AA	HP USB-C to VGA Adapter	$ 19.50	$ 19.50	HP USB-C to VGA Adapter	$ 19.50	$ 5.17	
	840/ 850/11EE	Oct-22		H6Y88AA	HP 65W Smart AC Adapter	$ 34.00	$ 34.00	HP 65W Smart AC Adapter	$ 34.00	$ 9.02	
	EXCLUDES 650 AND 640	Jul-22	V7W66AA /EOL	C0D0472	C2G USB-C to RJ45 Adapter	$ 19.50	$ 19.50	HP USB-C to RJ45 Adapter	$ 19.50	$ 5.17	
	EXCLUDES X2 G8	Oct-23		H4F02AA	HP HDMI to VGA Adapter	$ 46.00	$ 46.00	HP HDMI to VGA Adapter	$ 46.00	$ 12.21	
	EXCLUDES DRAGONFLY/ X2 G8	Dec-23		F5A28AA	HP HDMI to DVI Adapter	$ 18.00	$ 18.00	HP HDMI to DVI Adapter	$ 18.00	$ 4.78	
	COMPATIBLE WITH ALL	Oct-23		1WC36AA	HP USB-C to HDMI 2.0 Adapter	$ 32.00	$ 32.00	HP USB-C to HDMI 2.0 Adapter	$ 32.00	$ 8.49	
	EXCLUDES 11EE	DISCO	10 WEEK LEAD	5TQ76AA	HP 65W USB-C Auto Adapter	#N/A	$ 69.30	HP 65W USB-C Auto Adapter	$ 69.30	$ 18.39	
	MICROTOWER ONLY	Dec-22		3TK82AA	HP Internal Serial Port(405/600/705/800)	$ 8.00	$ 8.00	HP Internal Serial Port(405/600/705/800)	$ 8.00	$ 2.12	
DOCKING STATIONS								DOCKING STATIONS			
	5th year dock warranty			UJ393E	HP 5y NBD Adv. Exch Dockine Station SVC	$ 54.45	$ 54.45	HP 5y NBD Adv. Exch Dockine Station SVC	$ 54.45	N/A	
	COMPATIBLE WITH ALL	Jun-24	IC SHORTAGE	5TW10AA	HP USB-C Dock G5	$ 95.00	$ 95.00	HP USB-C Dock G5	$ 95.00	$ 25.21	
	GETAC T800 SERIES			A8X0589	#N/A	#N/A	$ 294.73	GETAC T8 OFFICE DOCK WITH AC ADAPTER	$ 294.73	$ 78.20	
	GETAC B300 SERIES			C005087	Getac B300 Office Dock with 90W AC adapt	$ 378.94	$ 378.94	Getac B300 Office Dock with 90W AC adapt	$ 378.94	$ 100.54	
	EXCLUDES 11 EE	Aug-22	IC SHORTAGE	3TR87AA	HP T8 Dock G2 w/ Combo Cable	$ 208.50	$ 208.50	HP T8 Dock G2 w/ Combo Cable	$ 208.50	$ 55.32	
	EXCLUDES 11 EE	Oct-22	8 WEEK LEAD TIME	1PM64AA	HP USB-C Mini Dock	$ 64.50	$ 64.50	HP USB-C Mini Dock	$ 64.50	$ 17.11	
	COMPATIBLE WITH ALL	Jan-22	IC SHORTAGE	5TW13UT	#N/A	#N/A	$ 160.00	HP USB-C/A Universal Dock G2	$ 160.00	$ 42.45	
	EXCLUDES 11 EE	Aug-22	IC SHORTAGE	2UK37AA	HP Thunderbolt Dock 120W G2	$ 135.00	$ 135.00	HP Thunderbolt Dock 120W G2	$ 135.00	$ 35.82	
CABLE LOCKS								CABLE LOCKS			
	COMPATIBLE WITH ALL	Oct-22	8 WEEK LEAD TIME	6UW42AA	HP Sure Key Cable Lock	$ 30.00	$ 30.00	HP Sure Key Cable Lock	$ 30.00	$ 7.96	
	EXCLUDES DESKTOPS	Nov-22	8 WEEK LEAD TIME	1AJ39AA	HP Nano Lock	$ 30.00	$ 30.00	HP Nano Lock	$ 30.00	$ 7.96	
USB KEYBOARD AND MICE								USB KEYBOARD AND MICE			
	COMPATIBLE WITH ALL	Jun-23	10 WEEK LEAD	9SR37AA	HP 320K Wired Keyboard	$ 13.00	$ 13.00	HP 320K WD KBD	$ 13.00	$ 3.45	
	COMPATIBLE WITH ALL	Jun-23	10 WEEK LEAD	9VA80AA	HP Wired 320M Mouse	$ 10.50	$ 10.50	HP Wired 320M Mouse	$ 10.50	$ 2.79	
	COMPATIBLE WITH ALL	Jun-23	10 WEEK LEAD	9SR36AA	HP Wired 320Mouse Keyboard Combo	$ 15.00	$ 15.00	HP Wired 320Mouse Keyboard Combo	$ 15.00	$ 3.98	
WIRELESS KEYBOARD AND MICE								WIRELESS KEYBOARD AND MICE			
	COMPATIBLE WITH ALL	Oct-23	8 WEEK LEAD TIME	6SP30AA	HP Bluetooth Travel Mouse US	$ 18.00	$ 18.00	HP Comfort Grip Wireless Mouse	$ 18.00	$ 4.78	
	EXCLUDES x2 G8	Dec-23	10 WEEK LEAD	3T4D0AA	HP Slim Wireless K8 and Mouse	$ 17.00	$ 17.00	HP Slim Wireless K8 and Mouse	$ 17.00	$ 4.51	
EXTERNAL DVD								EXTERNAL DVD			
	EXCLUDES X2 G8, DRAGONFLY	Oct-22	8 WEEK LEAD TIME	F2856AA	HP USB External DVDRW Drive	$ 26.00	$ 26.00	HP USB External DVDRW Drive	$ 26.00	$ 6.90	
SPEAKER BAR								SPEAKERBAR			
	E243i, P24,P24H	Dec-23		5UU40AA	HP S101 Speaker bar	$ 19.00	$ 19.00	HP S101 Speaker bar	$ 19.00	$ 5.04	
CASES AND BAGS								CASES AND BAGS			
	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	Mar-24	8 WEEK LEAD TIME	1X645AA	HP Prelude Pro Recycle Top Load	$ 15.00	$ 15.00	HP Prelude Pro Recycle Top Load	$ 15.00	$ 3.98	
	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	Mar-24	8 WEEK LEAD TIME	1X644AA	HP Prelude Pro Recycle Backpack	$ 21.00	$ 21.00	HP Prelude Pro Recycle Backpack	$ 21.00	$ 5.57	
	X2 G8 ONLY			C0D2110	Targus Commercial Grade Case X2 G8	$ 29.00	$ 29.00	Targus Commercial Grade Case X2 G4	$ 29.00	$ 7.69	
DISPLAY STANDS								DISPLAY STANDS			
	COMPATIBLE WITH ALL			A2713J1	TARGUS UNIVERSAL MONITOR STAND	$ 29.82	$ 29.82	TARGUS UNIVERSAL MONITOR STAND	$ 29.82	$ 7.91	
	COMPATIBLE WITH ALL			C0D4910	Ergotech Display Stand Desktop TAA Compl	#N/A	$ 130.00	Ergotech Display Stand Desktop TAA Compl	$ 130.00	$ 34.49	
STYLUS								STYLUS			
	COMPATIBLE WITH ProBook x360 11 EE ONLY	Dec-22	8 WEEK LEAD TIME	8JU52AA	HP Pro Pen	$ 30.00	$ 30.00	HP Pro Pen	$ 30.00	$ 7.96	
	COMPATIBLE WITH DRAGONFLY / X2 G8/ X360 830 G8 ONLY	Oct-23	8 WEEK LEAD TIME	6SG43AA	HP Rechargeable Active Pen G3	$ 60.00	$ 60.00	HP Rechargeable Active Pen G3	$ 60.00	$ 15.92	
ADAPTERS								10-KEY PAD			
	COMPATIBLE WITH ALL			A991737	#N/A	#N/A	$ 14.99	ADESSO AKB-601UB - USB SPILL RESISTANT 1	$ 14.99	$ 3.98	
HEADSETS											
	HEADSET	Jul-24		428K7AA	HP WD 3.5mm ST Headset	$ 28.00	$ 28.00	HP WD 3.5mm ST Headset	$ 28.00	$ 7.43	

Lot 1 - Standard Laptop										
Input Requested								Proposal	Confirmation that your spec meets this minimum requirement ("X")	Actual Spec Proposed, If higher
Historical Annual Volume								115		
Cost per Unit (Purchase)				HP IDS UMA I5-1235U fWWAN 640 G9 BNBPC				$ 851.00		
Annual Cost per Unit (4 year lease)								$ 226.67		
Manufacturer								HP		
Model Number								High End HP EliteBook 640 G9		
Component	EOL DATE	REMOVE	NEW	Desc	Big Deal Price	big deal price		Standard Desktop Minimum Requirements		
Processor (CPU) Type	NEW 640 G9		67W58AV	HP IDS UMA I5-1235U fWWAN 640 G9 BNBPC	$ 424.50			Intel Core I5-7200U (3.1 GHz) or equal	x	HP IDS UMA I5-1235U fWWAN 640 G9 BNBPC
Operating System			4F2E8AV	Pike Silver PLA	$ 0.50			Windows 10 64 Bit Pro	x	Win 11 Pro 64 Downgrade to Win 10 Pro 64
(RAM)			4F2H4AV	Standard Packaging	$ 2.00			8 GB DDR4 2133 MHz	x	8GB (1x8GB) DDR4 2400
STORAGE			4SS11AV	OS Localization	$ 1.00			256GB SSD	x	256GB PCIe NVMe Value SSD
Display/Graphics Technology			4T663AV	OST Win 11 Pro 64 DG106	$ 115.00			Integrated Graphics Supports Dual Display configuration with Docking Station	x	Intel® UHD Graphics
Display			4F2E9AV	DM HD USB2 WFOV Intartd Cam	$ 5.00			14 inch	x	14 HD AG LED SVA 250 fHDC NWBZ bent
Display Resolution			4F2F3AV	14 FHD AG LED UWVA 250 fWWANfHDCNWBZbent	$ 35.00			1366x768	x	1366x768
Sound			4F2M0AV	8GB (1x8GB) DDR4 3200	$ 45.00			Analog Stereo Output	x	
Speakers			4F2M9AV	256GB PCIe NVMe Value SSD	$ 45.00			Integrated Stereo (Built-in stereo speakers)	x	
Optical Drive			4F2G8AV	No Near Field Communication (No NFC)	$ 0.50			None	x	
Mouse			4F2N5AV	Intel AX211 Wi-Fi6e 160MHz +BT5.2 WLAN	$ 5.00			Optical USB w/ Scroll	x	
Keyboard			4F2H2AV	No WWAN	$ 0.50			Integrated	x	
Webcam			4F2G7AV	MISC No Fingerprint Sensor	$ 0.50			Integrated	x	Active SmartCard
Microphone			4F2M2AV	Active SmartCard	$ 2.00			Integrated	x	Integrated HD 720p DM Webcam
Network Interface			4F2E4AV	RH Long Life 42Whr FstChrg 3 cell Batt	$ 19.00			10/100/1000 Base-T Ethernet; Wireless: 802.11n with 11a/g/b compatibility	x	Intel 9560 ac 2x2 MU-MIMOnvP160MHz+BT5WW
Bluetooth			4F2E2AV	65 Watt Smart nPFC RA AC Adapter	$ 5.00			Bluetooth 3.0. Integrated	x	
Ports			4F4074V	C5 1.0m stkr CNVTL Power Cord	$ 1.00			3 or more USB 2.0 or higher	x	3 Super Speed USB Type-A 5Gbps signaling rate (1 charging); 1 SuperSpeed USB Type-C® 10Gbps signaling rate
Slots			4N739AV	No HP Tamper Lock	$ 0.50			1 - SD/MMC Card Slot. 1 - Locking Cable Slot	x	Active SmartCard
Smart Card Reader			4F430AV	1/1/0 Warranty	$ 25.00			FIPS-201 Approved Transparent Reader		HP Premium Keyboard, spill-resistant with optional backlit
Platform Integrity			4V085AV	No vPro AMT supported	$ 0.50			Trusted Platform Module 1.2 (or Newer)	x	
EPEAT			4F3L7AV	Country Localization	$ 0.50			Gold	x	
Energy Star			4F257AV	FTBT CP BL SR KBD	$ 15.00			Must Meet Current Energy Star	x	
Section 508 Compliant			52Y69AV	Wolf Grey Security Unit Label	$ 0.50			Yes	x	
Warranty			1Y632AV	Electronic Energy Star labeling (EStar)	$ 1.00			4 years On Site Next Business Day Fix: Keep Your Hard Drive	x	HP 4y NextBusDay Onsite/DMR DT Only SVC , HP 3yr PriorityManagemt PC 1K+ seats SVC, Project Management
Weight			3E758AV	Electronic TCO Certified labeling	$ 1.00			Less than 6 pounds	x	
			4W1X5AV	Core I5 sz3 G12 Label	$ 0.50					
			4Y166AV	Project Management	$ 2.00					
			UA6B4E	HP 4y NBD Onsite DMR NB HW Supp	$ 93.00					
			U7D01E	HP 3yr Prioritymanagemt PC 5K+ Seats SVC	$ 5.00					
					$ 851.00					

UPGRADES	RULES	EOL DATE	ON CONTRACT YES/NEW/ACTION	SKU	DESCRIPTION	DEAL COST	UPGRADE COST	DESCRIPTION	COST	LEASE
LTE Cellular Data	Cellular Data		YES	4F2N7AV	Intel LTE-AP WWAN	$ 47.50	$ 47.00	Intel 7360 LTE-Advanced (Cat 9)	$ 47.00	$ 12.36
		AUTO UPDATED I	REMOVE	N/A	NO SERVICE PROVIDER	#N/A	$ 5.00			
	Cellular Provider- optional		YES	4F2N3AV	ATT	$ 1.00	$ 1.00	ATT	$ 1.00	$ 0.26
	Cellular Provider- optional		YES	4F2N4AV	Verizon	$ 1.00	$ 1.00	Verizon	$ 1.00	$ 0.26
		IN BASE	REMOVE	4F2F7AV	14 FHD AG LED UWVA 250 fWWANfHDCNWBZbent	$ 95.00	$ -			
STORAGE	Increase to 512 TB Hardrive		YES	4F2N2AV	512GB PCIe NVMe TLC SSD	$ 150.00	$ 105.00	512GB PCIe NVMe TLC SSD	$ 105.00	$ 27.62
	Increase to 1 TB Hardrive		YES	4F2M5AV	1TB PCIe 2280 NVMe TLC SSD	$ 125.00	$ 80.00	1TB PCIe NVMe TLC SSD	$ 80.00	$ 21.04
RAM	RAM Upgrade - Total 16 GB		YES	4F2L6AV	16GB (2x8GB) DDR4 3200	$ 191.00	$ 146.00	16GB (2x8GB) DDR4 3200	$ 146.00	$ 38.40
	RAM Upgrade - Total 32 GB		YES	4F2L7AV	32GB (1x32GB) DDR4 3200	$ 435.00	$ 390.00	32GB (1x32GB) DDR4 3200	$ 390.00	$ 102.57
I5 -Touch Screen (Cellular Capable)		IN BASE	REMOVE	4D0Y8AV	HP IDS UMA I5-1235U fWWAN 640 G9 BNBPC	$ 424.50	$ 0.10			
	Touch Display		YES	4F2G3AV	14.0FHDAGUWVALED250fWANfHDCIRTSbntLCDPan	$ 105.00	$ 70.00	14.0FHDAGUWVALED250fWANSGfHDCIRTouchbntL	$ 70.00	$ 18.41
	Touch Camera		YES	4F2F0AV	Integrated HD 720p IR DM Webcam	$ 18.00	$ 13.00	Integrated HD 720p IR DM Webcam	$ 13.00	$ 3.42
		AUTO UPDATE IN	REMOVE	4F2N6AV	Intel AX211 Wi-Fi 6EvPro160MHz+BT5.2WLAN	$ 7.00	$ 2.00			
I7 -Touch Screen(Cellular Capable)	I7 Touch Processor		YES	4D0Y8AV	HP IDS UMA I7-1255U fWWAN 640 G9 BNBPC	$ 729.50	$ 305.00	HP IDS UMA I7-1165G7 fWWAN MF 640G8BNBPC	$ 305.00	$ 80.22
		AUTO UPDATE IN	REMOVE	4W1M9AV	Core I7 sz3 G12 Label	$ 0.50	$ -			
	I7 Touch Display		YES	4F2G3AV	14.0FHDAGUWVALED250fWANfHDCIRTSbntLCDPan	$ 105.00	$ 70.00	14.0FHDAGUWVALED250fWANSGfHDCIRTouchbntL	$ 70.00	$ 18.41
	Touch Camera		YES	4F2F0AV	Integrated HD 720p IR DM Webcam	$ 18.00	$ 13.00	Integrated HD 720p IR DM Webcam	$ 13.00	$ 3.42
I5- SureView (Cellular Capable)		IN BASE	REMOVE	4D0Y8AV	HP IDS UMA I5-1235U fWWAN 640 G9 BNBPC	$ 424.50	$ -			
	Privacy Display		YES	4F2G5AV	14.0AGFHDUWVALwRluLs1000fWWANfHDCIR5VRbn	$ 143.00	$ 108.00	14.0FHDAGUWVALED1000fWANSGfHDCIR5VG3bntL	$ 108.00	$ 28.40
	Privacy KeyBoard	LOWER PRICE	YES	4F256AV	FTBT CP BL SR PVCY KBD	$ 39.00	$ 24.00	Clickpad BL SR PVCY	$ 24.00	$ 6.31
	Privacy Camera		YES	4F2F0AV	Integrated HD 720p IR DM Webcam	$ 18.00	$ 13.00	Integrated HD 720p IR DM Webcam	$ 13.00	$ 3.42
I7 (Cellular Capable)	Upgrade to I7 + LABEL		YES	4D0Y8AV	HP IDS UMA I7-1255U fWWAN 640 G9 BNBPC	$ 729.50	$ 305.00	HP IDS UMA I7-1165G7 fWWAN MF 640G8BNBPC	$ 305.00	$ 80.22
		AUTO UPDATED I	REMOVE	4W1M9AV	Core I7 sz3 G12 Label	$ 0.50	$ 1.00			
4YEAR / 5YEAR CARE PACKS	HP 5y NextBusDay Onsite/DMR DT Only SVC		YES	UA6B5E	HP 5y NBD Onsite DMR NB HW Supp	$ 318.00	$ 225.00	HP 5y NextBusDay Onsite/DMR NB Only SVC	$ 225.00	N/A
	HP 5y NextBusDay Onsite/DMR /ADP DT Only SVC		YES	UA6C1E	HP 5y NBD Onsite ADP DMR NB HW Supp	$ 468.00	$ 375.00	HP 5y Nbd Onsite/ADP G2/DMR NB Only SVC	$ 375.00	N/A
	5 year Accidental Damage Protection / DMR		YES	UA6C0E	HP 4y NBD Onsite ADP DMR NB HW Supp	$ 257.00	$ 164.00	HP 4y Nbd Onsite/ADP G2/DMR NB Only SVC	$ 215.00	$ 59.14
DISPLAYS		EOL DATE						COST	PROPOSAL	COST / LEASE COST
4YEAR DISPLAYS	24" HDMI / DP /VGA/ USB-B Monitor, Height Adjustable with 4 year warranty	12/23/2023	6E6N3UP	9VJ40AA	HP E24i G4 WUXGA Monitor	$ 201.00	$ 211.00	HP E24i G4 Display with 4th year	$ 211.00	$ 55.49
				U0J12E	HP 4y NBD AdvanEX LG Display HW Supp	$ 10.00				
	23" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 4 year warranty	12/22/2022	6E6N4UP	1A7E5AA	MNTR HP P24 G4 FHD	$ 125.00	$ 135.00	P24 Display with 4th year	$ 135.00	$ 35.51
				U0J12E	HP 4y NBD AdvanEX LG Display HW Supp	$ 10.00				
	23.8"	IPS LED	Height Adjustable	Intergrated Speakers HDMI	DP	9/30/2023	6N1U3UP	169L0AA	HP E24mv G4 Conf FHD Monitor	$ 296.01	$ 306.01	HP E24mv G4 with 4th year	$ 306.01	$ 80.48
				U0J12E	HP 4y NBD AdvanEX LG Display HW Supp	$ 10.00				
	23.8"	IPS LED	Height Adjustable	Intergrated Speakers HDMI	DP	Webcam and Microphone	RJ-45	4 port USB hub	9/30/2023	6N1U4UP	40Z32AA	HP E24m G4 USB-C Conf FHD Monitor	$ 395.01	$ 405.01	HP E24m G4 with 4th year	$ 405.01	$ 106.52
				U0J12E	HP 4y NBD AdvanEX LG Display HW Supp	$ 10.00				
	27"	IPS LED	Height Adjustable	Intergrated Speakers HDMI	DP	Webcam and Microphone	RJ-45	4 port USB hub	9/30/2023	6N1U5UP	40Z29AA	HP E27m G4 USB-C Conf QHD Monitor	$ 385.00	$ 395.00	HP E27m G4 with 4th year	$ 395.00	$ 109.89
				U0J12E	HP 4y NBD AdvanEX LG Display HW Supp	$ 10.00				
5YEAR DISPLAYS	24" HDMI / DP /VGA/ USB-B Monitor, Height Adjustable with 4 year warranty	12/23/2023	6N1W0UP	9VJ40AA	HP E24i G4 WUXGA Monitor	$ 201.00	$ 221.00	HP E24i G4 Display with 5th year	$ 221.00	N/A
				U0J13E	HP 5y Nbd Adv Exchange Large Monitor SVC	$ 20.00				
	24" Display Port (DP) Monitor, Height Adjustable with 5 year warranty with built in speakers	12/22/2022	6E0V4UP	9UJ13A8	HP P24h G4 FHD Monitor	$ 125.00	$ 135.00	P24h with 5th year	$ 135.00	N/A
				U9WU4E	HP 5y Nbd Adv Exch Large Monitor HW Sup	$ 10.00				
	23.8" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 5 year warranty	12/22/2022	6E0V3UP	1A7E5AA	MNTR HP P24 G4 FHD	$ 125.00	$ 145.00	P24 Display with 5th year	$ 145.00	N/A
				U0J13E	HP 5y Nbd Adv Exchange Large Monitor SVC	$ 20.00				
	23.8"	IPS LED	Height Adjustable	Intergrated Speakers HDMI	DP	VGA	MS Certified - Skype for Business	Webcam and Microphone	9/30/2023	6N1W5UP	169L0AA	HP E24mv G4 Conf FHD Monitor	$ 296.01	$ 316.01	HP E24mv G4 with 5th year	$ 316.01	N/A
				U0J13E	HP 5y Nbd Adv Exchange Large Monitor SVC	$ 20.00				
	23.8"	IPS LED	Height Adjustable	Intergrated Speakers HDMI	DP	Webcam and Microphone	RJ-45	4 port USB hub	9/30/2023	6N1W9UP	40Z32AA	HP E24m G4 USB-C Conf FHD Monitor	$ 395.01	$ 415.01	HP E24m G4 with 5th year	$ 415.01	N/A
				U0J13E	HP 5y Nbd Adv Exchange Large Monitor SVC	$ 20.00				
	27"	IPS LED	Height Adjustable	Intergrated Speakers HDMI	DP	Webcam and Microphone	RJ-45	4 port USB hub	9/30/2023	6N1X4UP	40Z29AA	HP E27m G4 USB-C Conf QHD Monitor	$ 385.00	$ 405.00	HP E27m G4 with 5th year	$ 405.00	N/A
				U0J13E	HP 5y Nbd Adv Exchange Large Monitor SVC	$ 20.00				
ACCESSORIES										
ADAPTERS	COMPATIBLE WITH ALL			C0D2678	TRIPP LITE USB 3 0 SuperSpeed SD Micro S	$ 14.55	$ 14.55	TRIPP LITE USB 3 0 SuperSpeed SD Micro S	$ 14.55	$ 3.86
	SFF/MT/MINI	Dec-22		FH973AT	HP Promo - DisplayPort To DVI-D Adapter	$ 11.00	$ 11.00	HP Promo - DisplayPort To DVI-D Adapter	$ 11.00	$ 2.92
	SFF/MT/MINI	Oct-22		F7W96AA	DisplayPort to DVI	$ 19.50	$ 19.50	DisplayPort to DVI	$ 19.50	$ 5.17
	SFF/MT/MINI	Dec-22		A5615AT	DisplayPort To VGA Adapter	$ 19.00	$ 19.00	HP Promo - DisplayPort To VGA Adapter	$ 19.00	$ 5.04
	SFF/MT/MINI	Oct-23	N7P47AA	H9K76AA	HP USB-C to VGA Adapter	$ 19.50	$ 19.50	HP USB-C to VGA Adapter	$ 19.50	$ 5.17
	840/ 830/11EE	Oct-22		H6Y89AA	HP 65W Smart AC Adapter	$ 34.00	$ 34.00	HP 65W Smart AC Adapter	$ 34.00	$ 9.02
	EXCLUDES 650 AND 640	Jul-22	V7W66AA (EOL	C0D0472	C2G USB-C to RJ45 Adapter	$ 19.50	$ 19.50	HP USB-C to RJ45 Adapter	$ 19.50	$ 5.17
	EXCLUDES X2 G8	Oct-23		H4F02AA	HP HDMI to VGA Adapter	$ 46.00	$ 46.00	HP HDMI to VGA Adapter	$ 46.00	$ 12.21
	EXCLUDES DRAGONFLY/ X2 G8	Dec-22		F5A28AA	HP HDMI to DVI Adapter	$ 18.00	$ 18.00	HP HDMI to DVI Adapter	$ 18.00	$ 4.78
	COMPATIBLE WITH ALL	Oct-23		1WC36AA	HP USB-C to HDMI 2.0 Adapter	$ 32.00	$ 32.00	HP USB-C to HDMI 2.0 Adapter	$ 32.00	$ 8.49
	EXCLUDES 11EE	DISCO	10 WEEK LEAD	5TQ76AA	HP 65W USB-C Auto Adapter	#N/A	$ 69.30	HP 65W USB-C Auto Adapter	$ 69.30	$ 18.39
	MICROTOWER ONLY	Dec-22		3TK82AA	HP Internal Serial Port(405/600/705/800)	$ 8.00	$ 8.00	HP Internal Serial Port(405/600/705/800)	$ 8.00	$ 2.12
DOCKING STATIONS								DOCKING STATIONS		
	5th year dock warranty			U1J93E	HP 5y NBD Adv. Exch Docking Station SVC	$ 54.45	$ 54.45	HP 5y NBD Adv. Exch Docking Station SVC	$ 54.45	N/A
	COMPATIBLE WITH ALL	Jun-24	IC SHORTAGE	5TW10AA	HP USB-C Dock G5	$ 95.00	$ 95.00	HP USB-C Dock G5	$ 95.00	$ 25.21
	COMPATIBLE WITH ALL			72C71AA	HP USB-C G5 Essential Dock	$ 95.00	$ 95.00	HP USB-C Essential Dock	$ 95.00	$ 25.21
	GETAC T800 SERIES			A950589	#N/A	#N/A	$ 294.73	GETAC T8 OFFICE DOCK WITH AC ADAPTER	$ 294.73	$ 78.20
	GETAC B300 SERIES			C005087	Getac B300 Office Dock with 90W AC adapt	$ 378.94	$ 378.94	Getac B300 Office Dock with 90W AC adapt	$ 378.94	$ 100.54
	EXCLUDES 11 EE	Aug-22	IC SHORTAGE	3TR87AA	HP TB Dock G2 w/ Combo Cable	$ 208.50	$ 208.50	HP TB Dock G2 w/ Combo Cable	$ 208.50	$ 55.32
	EXCLUDES 11 EE	Oct-22	8 WEEK LEAD TIME	1PM64AA	HP USB-C Mini Dock	$ 64.50	$ 64.50	HP USB-C Mini Dock	$ 64.50	$ 17.11
	COMPATIBLE WITH ALL	Jan-22	IC SHORTAGE	5TW13UT	#N/A	#N/A	$ 160.00	HP USB-C/A Universal Dock G2	$ 160.00	$ 42.45
	EXCLUDES 11 EE	Aug-22	IC SHORTAGE	2UK37AA	HP Thunderbolt Dock 120W G2	$ 135.00	$ 135.00	HP Thunderbolt Dock 120W G2	$ 135.00	$ 35.82
CABLE LOCKS								CABLE LOCKS		
	COMPATIBLE WITH ALL	Oct-22	8 WEEK LEAD TIME	5UW42AA	HP Sure Key Cable Lock	$ 30.00	$ 30.00	HP Sure Key Cable Lock	$ 30.00	$ 7.96
	EXCLUDES DESKTOPS	Nov-22	8 WEEK LEAD TIME	1AJ39AA	HP Nano Lock	$ 30.00	$ 30.00	HP Nano Lock	$ 30.00	$ 7.96
USB KEYBOARD AND MICE								USB KEYBOARD AND MICE		
	COMPATIBLE WITH ALL	Jun-23	10 WEEK LEAD	9SR37AA	HP 320K Wired Keyboard	$ 13.00	$ 13.00	HP 320K WD KBD	$ 13.00	$ 3.45
	COMPATIBLE WITH ALL	Jun-23	10 WEEK LEAD	9VA80AA	HP Wired 320M Mouse	$ 10.50	$ 10.50	HP Wired 320M Mouse	$ 10.50	$ 2.79
	COMPATIBLE WITH ALL	Jun-23	10 WEEK LEAD	9SR36AA	HP Wired 320Mouse Keyboard Combo	$ 15.00	$ 15.00	HP Wired 320Mouse Keyboard Combo	$ 15.00	$ 3.98
WIRELESS KEYBOARD AND MICE								WIRELESS KEYBOARD AND MICE		
	COMPATIBLE WITH ALL	Oct-23	8 WEEK LEAD TIME	6SP30AA	HP Bluetooth Travel Mouse US	$ 18.00	$ 18.00	HP Comfort Grip Wireless Mouse	$ 18.00	$ 4.78
	EXCLUDES x2 G8	Dec-23	10 WEEK LEAD	1Y4D0AA	HP Slim Wireless KB and Mouse	$ 17.00	$ 17.00	HP Slim Wireless KB and Mouse	$ 17.00	$ 4.51
EXTERNAL DVD								EXTERNAL DVD		
	EXCLUDES X2 G8, DRAGONFLY	Oct-22	8 WEEK LEAD TIME	F2B56AA	HP USB External DVDRW Drive	$ 26.00	$ 26.00	HP USB External DVDRW Drive	$ 26.00	$ 6.90
SPEAKER BAR								SPEAKERBAR		
	E243i, P24,P24H	Dec-23		5UU40AA	HP S101 Speaker bar	$ 19.00	$ 19.00	HP S101 Speaker bar	$ 19.00	$ 5.04
CASES AND BAGS								CASES AND BAGS		
	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	Mar-24	8 WEEK LEAD TIME	1X645AA	HP Prelude Pro Recycle Top Load	$ 15.00	$ 15.00	HP Prelude Pro Recycle Top Load	$ 15.00	$ 3.98
	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	Mar-24	8 WEEK LEAD TIME	1X644AA	HP Prelude Pro Recycle Backpack	$ 21.00	$ 21.00	HP Prelude Pro Recycle Backpack	$ 21.00	$ 5.57

Lot 1 - Standard Laptop											
	X2 G8 ONLY			C002110	Targus Commercial Grade Case X2 G8	$ 29.00	$ 29.00	Targus Commercial Grade Case X2 G4	$ 29.00	$ 7.69	
								DISPLAY STANDS			
DISPLAY STANDS	COMPATIBLE WITH ALL			A271731	TARGUS UNIVERSAL MONITOR STAND	$ 29.82	$ 29.82	TARGUS UNIVERSAL MONITOR STAND	$ 29.82	$ 7.91	
	COMPATIBLE WITH ALL			C004910	Ergotech Display Stand Desktop TAA Compl	#N/A	$ 130.00	Ergotech Display Stand Desktop TAA Compl	$ 130.00	$ 34.49	
								STYLUS			
STYLUS	COMPATIBLE WITH ProBook x360 11 EE ONLY	Dec-22	8 WEEK LEAD TIME	8JU62AA	HP Pro Pen	$ 30.00	$ 30.00	HP Pro Pen	$ 30.00	$ 7.96	
	COMPATIBLE WITH DRAGONFLY / X2 G8/ X360 830 G8 ONLY	Oct-23	8 WEEK LEAD TIME	6SG43AA	HP Rechargeable Active Pen G3	$ 60.00	$ 60.00	HP Rechargeable Active Pen G3	$ 60.00	$ 15.92	
ADAPTERS								10-KEY PAD			
	COMPATIBLE WITH ALL			A991737	#N/A	#N/A	$ 14.99	ADESSO AKB-601UB - USB SPILL RESISTANT 1	$ 14.99	$ 3.98	
HEADSETS											
	HEADSET	Jul-24		428K7AA	HP WD 3.5mm ST Headset	$ 28.00	$ 28.00	HP WD 3.5mm ST Headset	$ 28.00	$ 7.43	

Lot 1 - High - End Laptop										
Input Requested								Proposal		
Historical Annual Volume								1,204	Confirmation that your spec meets this minimum requirement ("X")	Actual Spec Proposed, if higher
Cost per Unit (Purchase)								$ 1,084.00		
Annual Cost per Unit (4 year lease)								$ 291.07		
Manufacturer								HP		
Model Number								High End HP EliteBook 650 G9		
Component		EOL DATE						Standard Desktop Minimum Requirements		
Processor (CPU) Type				6M4K3AV	HP IDS UMA I7-1255U NWWAN 650 G9 BNBPC	$ 454.00		Intel Core I7 7500U (3.5 GHz) CPU or equal	x	HP IDS UMA I7-1255U NWWAN 650 G9 BNBPC
Operating System				46S20AV	Pike Silver PLA	$ 0.50		Windows 10 64 Bit Pro	x	Win 11 Pro 64 Downgrade to Win 10 Pro 64
(RAM)				4G614AV	Standard Packaging	$ 2.00		16 GB DDR4 2133 MHz	x	16GB (2x8GB) DDR4 3200
STORAGE				4SS11AV	OS Localization	$ 1.00		512GB SSD	x	SSD 512GB PCIe NVMe TLC
Display/Graphics Technology		NEW		47E6V7AV	OST Win 11 Pro 64 DG106	$ 100.00		Integrated Graphics Supports Dual Display configuration with Docking Station	x	
Display				46S21AV	DM HD USB2 WFOV Intertd Cam	$ 4.00		15 inch	x	15.6 inch HD (1366x768) Anti-Glare LED SVA 220 for LTE for HD Webcam slim
Display Resolution				4G605AV	15.6 FHD AG LED UWVA250FWWANfHDCNWB2bent	$ 79.00		1920x1080		(1366x768)
Sound				4G646AV	16GB (2x8GB) DDR4 3200	$ 124.00		Analoe Stereo Output	x	
Speakers				4G662AV	512GB PCIe NVMe TLC SSD	$ 132.00		Integrated Stereo (Built-in stereo speakers)	x	
Optical Drive				4G608AV	No Near Field Communication (No NFC)	$ 0.50		8x DVD+/-RW		No optical drive- external only
Mouse				4G665AV	Intel AX211 Wi-Fi6e 160MHz +BT5.2 WLAN	$ 4.00		Optical USB w/ Scroll	x	
Keyboard				4G612AV	No WWAN	$ 0.50		Integrated	x	
Webcam				4G607AV	MISC No Fingerprint Sensor	$ 0.50		Integrated	x	
Microphone				4G652AV	Active SmartCard	$ 2.00		Integrated	x	
Network Interface				4G5Y7AV	RH Long Life 42Whr FstCrg 3 cell Batt	$ 17.00		10/100/1000 Base-T Ethernet; Wireless: 802.11n with 11a/a/b compatibility	x	
Bluetooth				4G5Y1AV	45 Watt Smart nPFC RA AC Adapter	$ 3.00		Bluetooth 3.0, Integrated	x	
Ports				4G614AV	C5 1.0m stkr CNVTL Power Cord	$ 1.00		3 or more USB 2.0 or higher		2 USB 3.1 Gen 1 (1 charging); 1 USB 3.1 Type-C™ Gen 1 - No VGA- external adapter only
Slots				4M7B9AV	No HP Tamper Lock	$ 0.50		1 - SD/MMC Card Slot, 1 - Locking Cable Slot	x	1 microSD
Smart Card Reader				4G8P4AV	1/1/0 Warranty	$ 45.00		FIPS-201 Approved Transparent Reader	x	HP USB Business Slim Wired SmartCard CCID Keyboard US
Platform Integrity				4V085AV	No vPro AMT supported	$ 0.50		Trusted Platform Module 1.2 (or Newer)	x	
EPEAT				4G8E9AV	Country Localization	$ 0.50		Gold	x	
Energy Star				4G690AV	FT87 CF BL num kvad SR KBD	$ 19.00		Must Meet Current Energy Star	x	
Section 508 Compliant				52Y69AV	Wolf Grey Security Unit Label	$ 0.50		Yes	x	
Warranty				1Y632AV	Electronic Energy Star labeling (EStar)	$ 1.00		4 years On Site Next Business Day Fix; Keep Your Hard Drive	x	HP 4y NextBusDay Onsite/DMR DT Only SVC , HP 3yr PriorityManagemt PC 1K+ seats SVC, Project Management
Weight				3E7S8AV	Electronic TCO Certified labeling	$ 1.00		Less than 6.5 pounds	x	
				4W13M9AV	Core i7 sz3 G12 Label	$ 0.50				
				AY166AV	Project Management	$ 2.00				
				U7D01E	HP 3yr Prioritymanagamt PC 5K+ Seats SVC	$ 5.00				
				UA6B4E	HP 4y NBD Onsite DMR NB HW Supp	$ 93.00				
						$ 1,094.00				

UPGRADES	RULES	EOL DATE	ON CONTRACT YES/NEW/ACTION	SKU	DESCRIPTION	DEAL COST	UPGRADE COST	DESCRIPTION	COST	LEASE
LTE Cellular Data	Cellular Data		YES	4G667AV	Intel LTE-AP WWAN	$ 39.50	$ 39.00	Intel 7360 LTE-Advanced (Cat 9)	$ 39.00	$ 10.38
		AUTO REPLACE IN 6	REMOVE	2Q159AV	~~No Service Previder AMER~~	$ 1.00	~~$ 1.00~~			
	Cellular Provider- optional		YES	4G663AV	ATT	$ 1.00	$ 1.00	ATT	$ 1.00	$ 0.27
	Cellular Provider- optional		YES	4G664AV	Verizon	$ 1.00	$ 1.00	Verizon	$ 1.00	$ 0.27
STORAGE										
	Increase to 1 TB Hardrive		YES	4G655AV	1TB PCIe 2280 NVMe TLC SSD	$ 212.00	$ 80.00	1TB PCIe NVMe TLC SSD	$ 80.00	$ 21.28
RAM										
	RAM Upgrade - Total 32 GB		YES	2Q185AV	32GB (1x32GB) DDR4 3200	$ 464.00	$ 340.00	32GB (1x32GB) DDR4 3200	$ 340.00	$ 90.46
TOUCHSCREEN (Cellular Capable)	Touch Display		YES	46S2ZAV	DM HD USB2 IR WFOV Intertd Cam	$ 10.00	$ (69.00)	15.6 " FHD (1920x1080) LED UWVA 250 for LTE with HD Webcam slim Touchscreen	$ 70.00	$ 18.62
	Touch Camera		YES	4G603AV	15.6FHDAGUWVALED250FWANfHDCIRTSbntLCDPan	$ 149.00	$ 145.00	Integrated HD 720p IR DM Webcam	$ 6.00	$ 1.60
		NO LONGER OFFER	REMOVE	1P656AV	~~15.6FHDAGUWVALED1000FWANEGfHDCIRSVG3bntL~~	~~$ 168.00~~	~~$ 89.00~~			
		NO LONGER OFFER	REMOVE	2Q207AV	~~Integrated HD 720p IR DM Webcam~~	~~$ 10.00~~	~~$ 6.00~~			
		NO LONGER OFFER	REMOVE	2Q139AV	#N/A	#N/A	#N/A			
4YEAR / 5YEAR CARE PACKS	HP 5y NextBusDay Onsite/DMR DT Only SVC		YES	UA6B5E	HP 5y NBD Onsite DMR NB HW Supp	$ 318.00	$ 225.00	HP 5y NextBusDay Onsite/DMR NB Only SVC	$ 225.00	N/A
	HP 5y NextBusDay Onsite/DMR /ADP DT Only SVC		YES	UA6C1E	HP 5y NBD Onsite ADP DMR NB HW Supp	$ 468.00	$ 375.00	HP 5y Nbd Onsite/ADP G2/DMR NB Only SVC	$ 375.00	N/A
	5 year Accidental Damage Protection / DMR		YES	UA6J0E	HP 4y Nbd Onsite/ADP G2/DMR NB Only SVC	$ 257.00	$ 215.00	HP 4y Nbd Onsite/ADP G2/DMR NB Only SVC	$ 215.00	$ 59.14
DISPLAYS		EOL DATE						COST	PROPOSAL	COST / LEASE COST
4YEAR DISPLAYS	24" HDMI / DP /VGA/ USB-B Monitor, Height Adjustable with 4 year warranty	12/23/2023	6E6N3UP	9VJ40AA	HP E24i G4 WUXGA Monitor	$ 201.00	$ 211.00	HP E24i G4 Display with 4th year	$ 211.00	$ 55.49
				U0J12E	HP 4y NBD AdvanEX LG Display HW Supp	$ 10.00				
	23" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 4 year warranty	12/23/2022	6E6N4UP	1A7E5AA	MNTR HP P24 G4 FHD	$ 125.00	$ 135.00	P24 Display with 4th year	$ 135.00	$ 35.51
				U0J12E	HP 4y NBD AdvanEX LG Display HW Supp	$ 10.00				
	23.8"	IPS LED	Height Adjustable	Intergrated Speakers HDMI | DP | VGA | MS Certified - Skype for Business | Webcam and	9/30/2023	6N1U3UP	169L0AA	HP E24mv G4 Conf FHD Monitor	$ 296.01	$ 306.01	HP E24mv G4 with 4th year	$ 306.01	$ 80.48
								U0J12E	HP 4y NBD AdvanEX LG Display HW Supp	$ 10.00		
	23.8"	IPS LED	Height Adjustable	Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port USB hub	9/30/2023	6N1U4UP	40Z32AA	HP E24m G4 USB-C Conf FHD Monitor	$ 395.01	$ 405.01	HP E24m G4 with 4th year	$ 405.01	$ 106.52
								U0J12E	HP 4y NBD AdvanEX LG Display HW Supp	$ 10.00		
	27"	IPS LED	Height Adjustable	Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port USB hub	9/30/2023	6N1U6UP	40Z29AA	HP E27m G4 USB-C Conf QHD Monitor	$ 385.00	$ 395.00	HP E27m G4 with 4th year	$ 395.00	$ 103.89
								U0J12E	HP 4y NBD AdvanEX LG Display HW Supp	$ 10.00		
5YEAR DISPLAYS	24" HDMI / DP /VGA/ USB-B Monitor, Height Adjustable with 4 year warranty	12/23/2023	6N1W0UP	9VJ40AA	HP E24i G4 WUXGA Monitor	$ 201.00	$ 221.00	HP E24i G4 Display with 5th year	$ 221.00	N/A
				U0J13E	HP 5y Nbd Adv Exchange Large Monitor SVC	$ 20.00				
	24" Display Port (DP) Monitor, Height Adjustable with 5 year warranty with built in speakers	12/23/2022	6E0V4UP	9UJ13AB	HP P24h G4 FHD Monitor	$ 125.00	$ 135.00	P24h with 5th year	$ 135.00	N/A
				U9WU4E	HP 5y Nbd Adv Exch Large Monitor HW Sup	$ 10.00				
	23.8" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 5 year warranty	12/23/2022	6E0V3UP	1A7E5AA	MNTR HP P24 G4 FHD	$ 125.00	$ 145.00	P24 Display with 5th year	$ 145.00	N/A
				U0J13E	HP 5y Nbd Adv Exchange Large Monitor SVC	$ 20.00				
	23.8"	IPS LED	Height Adjustable	Intergrated Speakers HDMI | DP | VGA | MS Certified - Skype for Business | Webcam and	9/30/2023	6N1W5UP	169L0AA	HP E24mv G4 Conf FHD Monitor	$ 296.01	$ 316.01	HP E24mv G4 with 5th year	$ 316.01	N/A
								U0J13E	HP 5y Nbd Adv Exchange Large Monitor SVC	$ 20.00		
	23.8"	IPS LED	Height Adjustable	Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port USB hub	9/30/2023	6N1W9UP	40Z32AA	HP E24m G4 USB-C Conf FHD Monitor	$ 395.01	$ 415.01	HP E24m G4 with 5th year	$ 415.01	N/A
								U0J13E	HP 5y Nbd Adv Exchange Large Monitor SVC	$ 20.00		
	27"	IPS LED	Height Adjustable	Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port USB hub	9/30/2023	6N1X4UP	40Z29AA	HP E27m G4 USB-C Conf QHD Monitor	$ 385.00	$ 405.00	HP E27m G4 with 5th year	$ 405.00	N/A
								U0J13E	HP 5y Nbd Adv Exchange Large Monitor SVC	$ 20.00		
ACCESSORIES										
ADAPTERS	COMPATIBLE WITH ALL			C00267B	TRIPP LITE USB 3 0 SuperSpeed SD Micro S	$ 14.55	$ 14.55	TRIPP LITE USB 3 0 SuperSpeed SD Micro S	$ 14.55	$ 3.86
	SFF/MT/MINI	Dec-22		FH973AT	HP Promo - DisplayPort To DVI-D Adapter	$ 11.00	$ 11.00	HP Promo - DisplayPort To DVI-D Adapter	$ 11.00	$ 2.92
	SFF/MT/MINI	Oct-22		F7W96AA	DisplayPort to DVI	$ 19.50	$ 19.50	DisplayPort to DVI	$ 19.50	$ 5.17
	SFF/MT/MINI	Dec-22		A5615AT	DisplayPort To VGA Adapter	$ 19.00	$ 19.00	HP Promo - DisplayPort To VGA Adapter	$ 19.00	$ 5.04
	SFF/MT/MINI	Oct-23	N7P47AA	N9R76AA	HP USB-C to VGA Adapter	$ 19.50	$ 19.50	HP USB-C to VGA Adapter	$ 19.50	$ 5.17
	840/ 830/11EE	Oct-22		H6Y89AA	HP 65W Smart AC Adapter	$ 34.00	$ 34.00	HP 65W Smart AC Adapter	$ 34.00	$ 9.02
	EXCLUDES 650 AND 640	Jul-22	V7W66AA (EOL 12/21)	C00047Z	C2G USB-C to RJ45 Adapter	$ 19.50	$ 19.50	HP USB-C to RJ45 Adapter	$ 19.50	$ 5.17
	EXCLUDES X2 G8	Oct-23		H4F02AA	HP HDMI to VGA Adapter	$ 46.00	$ 46.00	HP HDMI to VGA Adapter	$ 46.00	$ 12.21
	EXCLUDES DRAGONFLY/ X2 G8	Dec-22		F5A2AA	HP HDMI to DVI Adapter	$ 18.00	$ 18.00	HP HDMI to DVI Adapter	$ 18.00	$ 4.78
	COMPATIBLE WITH ALL	Oct-23		1WC36AA	HP USB-C to HDMI 2.0 Adapter	$ 32.00	$ 32.00	HP USB-C to HDMI 2.0 Adapter	$ 32.00	$ 8.49
	EXCLUDES 11EE	DISCO	10 WEEK LEAD TIME	5TQ76AA	HP 65W USB-C Auto Adapter	#N/A	$ 69.30	HP 65W USB-C Auto Adapter	$ 69.30	$ 18.39
	MICROTOWER ONLY	Dec-22		3TK82AA	HP Internal Serial Port(405/600/705/800)	$ 8.00	$ 8.00	HP Internal Serial Port(405/600/705/800)	$ 8.00	$ 2.12
DOCKING STATIONS	5th year dock warranty			UJ393E	HP 5y NBD Adv. Exch Docking Station SVC	$ 54.45	$ 54.45	HP 5y NBD Adv. Exch Docking Station SVC	$ 54.45	N/A
	COMPATIBLE WITH ALL	Jun-24	IC SHORTAGE Expect	5TW10AA	HP USB-C Dock G5	$ 95.00	$ 95.00	HP USB-C Dock G5	$ 95.00	$ 25.21
	COMPATIBLE WITH ALL			72C71AA	HP USB-C G5 Essential Dock	$ 95.00	$ 95.00	HP USB-C Essential Dock	$ 95.00	$ 25.21
	GETAC T800 SERIES			A9S05B9	#N/A	#N/A	$ 294.73	GETAC T8 OFFICE DOCK WITH AC ADAPTER	$ 294.73	$ 78.20
	GETAC B300 SERIES			C005087	Getac B300 Office Dock with 90W AC adapt	$ 378.94	$ 378.94	Getac B300 Office Dock with 90W AC adapt	$ 378.94	$ 100.54
	EXCLUDES 11 EE	Aug-22	IC SHORTAGE Expect	3TR87AA	HP T8 Dock G2 w/ Combo Cable	$ 208.50	$ 208.50	HP T8 Dock G2 w/ Combo Cable	$ 208.50	$ 55.32
	EXCLUDES 11 EE	Oct-22	8 WEEK LEAD TIME	1PM64AA	HP USB-C Mini Dock	$ 64.50	$ 64.50	HP USB-C Mini Dock	$ 64.50	$ 17.11
	COMPATIBLE WITH ALL	Jan-22	IC SHORTAGE Expect	5TW13UT	#N/A	#N/A	$ 160.00	HP USB-C/A Universal Dock G2	$ 160.00	$ 42.45
	EXCLUDES 11 EE	Aug-22	IC SHORTAGE Expect	2UK37AA	HP Thunderbolt Dock 120W G2	$ 135.00	$ 135.00	HP Thunderbolt Dock 120W G2	$ 135.00	$ 35.82
CABLE LOCKS	COMPATIBLE WITH ALL	Oct-22	8 WEEK LEAD TIME	6UW42AA	HP Sure Key Cable Lock	$ 30.00	$ 30.00	HP Sure Key Cable Lock	$ 30.00	$ 7.96
	EXCLUDES DESKTOPS	Nov-22	8 WEEK LEAD TIME	1AJ39AA	HP Nano Lock	$ 30.00	$ 30.00	HP Nano Lock	$ 30.00	$ 7.96
USB KEYBOARD AND MICE	COMPATIBLE WITH ALL	Jun-23	10 WEEK LEAD TIME	9SR37AA	HP 320K Wired Keyboard	$ 13.00	$ 13.00	HP 320K WD KBD	$ 13.00	$ 3.45
	COMPATIBLE WITH ALL	Jun-23	10 WEEK LEAD TIME	9VA80AA	HP Wired 320M Mouse	$ 10.50	$ 10.50	HP Wired 320M Mouse	$ 10.50	$ 2.79
	COMPATIBLE WITH ALL	Jun-23	10 WEEK LEAD TIME	9SR36AA	HP Wired 320Mouse Keyboard Combo	$ 15.00	$ 15.00	HP Wired 320Mouse Keyboard Combo	$ 15.00	$ 3.98
WIRELESS KEYBOARD AND MICE	COMPATIBLE WITH ALL	Oct-23	8 WEEK LEAD TIME	6SP30AA	HP Bluetooth Travel Mouse US	$ 18.00	$ 18.00	HP Comfort Grip Wireless Mouse	$ 18.00	$ 4.78
	EXCLUDES x2 G8	Dec-23	10 WEEK LEAD TIME	1Y4D0AA	HP Slim Wireless KB and Mouse	$ 17.00	$ 17.00	HP Slim Wireless KB and Mouse	$ 17.00	$ 4.51
EXTERNAL DVD	EXCLUDES X2 G8, DRAGONFLY	Oct-22	8 WEEK LEAD TIME	F2B56AA	HP USB External DVDRW Drive	$ 26.00	$ 26.00	HP USB External DVDRW Drive	$ 26.00	$ 6.90
SPEAKER BAR	E243I, P24,P24H	Dec-23		5UU40AA	HP S101 Speaker bar	$ 19.00	$ 19.00	HP S101 Speaker bar	$ 19.00	$ 5.04
CASES AND BAGS	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	Mar-24	8 WEEK LEAD TIME	1X645AA	HP Prelude Pro Recycle Top Load	$ 15.00	$ 15.00	HP Prelude Pro Recycle Top Load	$ 15.00	$ 3.98
	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	Mar-24	8 WEEK LEAD TIME	1X644AA	HP Prelude Pro Recycle Backpack	$ 21.00	$ 21.00	HP Prelude Pro Recycle Backpack	$ 21.00	$ 5.57
	X2 G8 ONLY			C002110	Targus Commercial Grade Case X2 G8	$ 29.00	$ 29.00	Targus Commercial Grade Case X2 G4	$ 29.00	$ 7.69
DISPLAY STANDS	COMPATIBLE WITH ALL			A271731	TARGUS UNIVERSAL MONITOR STAND	$ 29.82	$ 29.82	TARGUS UNIVERSAL MONITOR STAND	$ 29.82	$ 7.91
	COMPATIBLE WITH ALL			C004910	Ergotech Display Stand Desktop TAA Compl	#N/A	$ 130.00	Ergotech Display Stand Desktop TAA Compl	$ 130.00	$ 34.49
STYLUS	COMPATIBLE WITH ProBook x360 11 EE ONLY	Dec-22	8 WEEK LEAD TIME	8JU62AA	HP Pro Pen	$ 30.00	$ 30.00	HP Pro Pen	$ 30.00	$ 7.96
	COMPATIBLE WITH DRAGONFLY / X2 G8/ X360 830 G8 ONLY	Oct-23	8 WEEK LEAD TIME	6SG43AA	HP Rechargeable Active Pen G3	$ 60.00	$ 60.00	HP Rechargeable Active Pen G3	$ 60.00	$ 15.92
ADAPTERS	COMPATIBLE WITH ALL			A991737	#N/A	#N/A	$ 14.99	ADESSO AKB-601UB - USB SPILL RESISTANT 1	$ 14.99	$ 3.98
HEADSETS	HEADSET	Jul-24		428K7AA	HP WD 3.5mm ST Headset	$ 28.00	$ 28.00	HP WD 3.5mm ST Headset	$ 28.00	$ 7.43

Lot 1 - Ultra-Portable Laptops										
Input Requested								Proposal		
Historical Annual Volume								78	Confirmation that your spec meets this minimum requirement ("x")	Actual Spec Proposed, if higher
Cost per Unit (Purchase)								$ 832.50		
Annual Cost per Unit (4 year lease)								$ 221.50		
Manufacturer								HP		
Model Number								Ultra Portable - HP EliteBook 840 G8		
Component				New Sku				Standard Desktop Minimum Requirements		
Processor (CPU) Type				19X35AV	HP IDS UMA i5-1135G7 840 G8 BNBPC	$ 369.50		IDS UMA i5-1021QU	x	HP IDS UMA i5-1135G7 840 G8 BNBPC
Operating System				19X66AV	Standard Packaging	$ 2.00		Windows 10 64 Bit Pro	x	Win 11 Pro 64 Downgrade to Win 10 Pro 64
(RAM)				4SS11AV	OS Localization	$ 1.00		8 GB	x	8GB (1x8GB) DDR4 3200
STORAGE		EOL in August 2022		53T41AV	Windows 11 Pro 64	$ 115.00		256GB PCIe NVMe Value Solid State Drive	x	256GB PCIe NVMe Value SSD
Minimum Display Size				19Y10AV	Integrated HD 720p DM Webcam	$ 4.00		14"	x	14 FHD AG LED UWVA 250 fHDC bent
Speakers				19X41AV	14 FHD AG LED UWVA 250 fHDC bent	$ 45.00		Internal	x	
Touchpad				19X94AV	8GB (1x8GB) DDR4 3200	$ 40.00		Included	x	
Touchscreen				19Y02AV	256GB PCIe NVMe Value SSD	$ 60.00		Optional	x	
Keyboard				19X56AV	No Near Field Communication (No NFC)	$ 1.00		Integrated English	x	
Camera				19Y12AV	IntelWiFi6AX201ax2x2MUMIMOnvP160MHz+BT5W	$ 11.00		Integrated	x	
Display/Graphics Technology				19X64AV	No WWAN	$ 1.00		Integrated Graphics Supports Dual Display configuration with Docking Station	x	
Network Interface				19X55AV	MISC No Fingerprint Sensor	$ 1.00		Intel Wi-Fi 6 AX201 ax 2x2 MU-MIMO nvP +Bluetooth 5 WW with 2	x	IntelWIFI6AX201ax2x2MUMIMOnvP160MHz+BT5W
Bluetooth				19X57AV	MISC No SmartCard Reader	$ 1.00		Version 4	x	
Minimum USB Ports				19X34AV	3 Cell 53 WHr Long Life	$ 25.00		2, with 1 USB 3.0	x	2 Thunderbolt™ 4 with USB4 Type-C® 40Gbps signaling rate (USB Power Delivery,
DP or HDMI				19X28AV	45 Watt Smart nPFC RA AC Adapter	$ 4.00		Yes	x	HDMI 2.0
EPEAT				19Y47AV	C5 1.0m stkr CNVTL Power Cord	$ 1.00		Gold	x	
Energy Star				19Y50AV	3/3/0 Warranty	$ 25.00		Must Meet Current Energy Star	x	
Warranty				X9H42AV	No vPro AMT supported	$ 1.00		4 years On Site Next Business Day Fix; Keep Your Hard Drive	x	HP 4y NextBusDay Onsite/DMR DT Only SVC , HP 3yr PriorityManagemt PC 1K+ seats SVC,
				19Y44AV	Country Localization	$ 1.00				
				19Z07AV	Dual Point SR Premium Keyboard	$ 20.00				
				3E755AV	Electronic TCO Certified labeling	$ 1.00				
				1Y629AV	Electronic Energy Star labeling (EStar)	$ 1.00				
				18P62AV	Core i5 sz3 G11 Label	$ 1.00				
				2E0U2AV	InTile Capable	$ 1.00				
				AY166AV	Project Management	$ 2.00				
				UE336E	HP 4y NextBusDay Onsite/DMR NB Only SVC	$ 93.00				
				U7D01E	HP 3yr Prioritymanagemt PC 5K+ Seats SVC	$ 5.00				
						$ 832.50				

UPGRADES	RULES	EOL DATE	ON CONTRACT YES/NEW/ACTION	SKU	DESCRIPTION	DEAL COST	UPGRADE COST	DESCRIPTION	COST	LEASE
LTE Cellular Data	Cellular Data		YES	19Y14AV	Intel 7360 LTE-Advanced (Cat 9)	$ 64.00	$ 63.00	Intel 7360 LTE-Advanced (Cat 9) with no service provider	$ 63.00	$ 16.76
	Cellular Provider- optional		YES	19Y08AV	ATT	$ 1.00	$ 1.00	ATT	$ 1.00	$ 0.27
	Cellular Provider- optional		YES	19Y09AV	Verizon	$ 1.00	$ 1.00	Verizon	$ 1.00	$ 0.27
	Cellular Display- non touch - non sureview		YES	2G9E4AV	14.0FHDAGUWVALED250fWAN4GfHDCbntLCDPanel	$ 45.00	$ 45.00	14.0FHDAGUWVALED250fWAN4GfHDCbntLCDPanel	$ 45.00	$ 11.97
STORAGE	Increase to 512 TB Hardrive		YES	19Y06AV	512GB PCIe NVMe Value SSD	$ 310.00	$ 250.00	512GB PCIe NVMe Value SSD	$ 250.00	$ 66.52
	Increase to 1 TB Hardrive		YES	19X99AV	1TB PCIe 2280 NVMe TLC SSD	$ 140.00	$ 80.00	1TB PCIe 2280 NVMe TLC SSD	$ 80.00	$ 21.28
RAM	RAM Upgrade -Total 16 GB		YES	19X89AV	16GB (1x16GB) DDR4 3200	$ 173.00	$ 133.00	16GB (1x16GB) DDR4 3200	$ 133.00	$ 35.39
	RAM Upgrade -Total 16 GB		YES	19X90AV	16GB (2x8GB) DDR4 3200	$ 180.00	$ 140.00	16GB (2x8GB) DDR4 3200	$ 140.00	$ 37.25
	RAM Upgrade - Total 32 GB		YES	19X91AV	32GB (2x16GB) DDR4 3200	$ 560.00	$ 520.00	32GB (2x16GB) DDR4 3200	$ 520.00	$ 138.35
FINGER PRINT READER	SEC Fingerprint Sensor		YES	19X97AV	SEC Fingerprint Sensor	$ 8.00	$ 7.00	SEC Fingerprint Sensor	$ 7.00	$ 1.86
TOUCHSCREEN (Cellular Capable)	Touch Display (Cellular Capable)		YES	2G9F0AV	14.0FHDAGUWVALED250fWAN4GfHDCIRTouchbntL	$ 164.00	$ 119.00	14.0FHDAGUWVALED250fWAN4GfHDCIRTouchbntL	$ 119.00	$ 31.66
	Touch Camera		YES	19Y11AV	Integrated HD 720p IR DM Webcam	$ 18.00	$ 14.00	Integrated HD 720p IR DM Webcam	$ 14.00	$ 3.72
I7 UPGRADE	I7 Processor		YES	6A3P2AV	HP IDS UMA I7-1165G7 TI PD IC 840G8BNBPC	$ 624.50	$ 255.00	HP IDS UMA I7-1165G7 840 GB BNBPC + LABEL	$ 255.00	$ 67.85
		AUTO UPDATE	REMOVE	~~18F74AV~~	~~Core I7 sz3 G11 Label~~	~~$ 1.00~~	~~$ 1.00~~			
PRIVACY/ SUREVIEW (Cellular Capable)	Privacy Display for Cellular		YES	2G9E7AV	14.0FHDAGUWVALED1000fWAN4GfHDCIRSVRbntLC	$ 325.00	$ 280.00	14.0FHDAGUWVALED1000fWAN4GfHDCIRSVRbntLC	$ 280.00	$ 74.50
	Privacy KeyBoard		YES	19Z09AV	Dual Point BL SR Premium Keyboard PVCY	$ 37.72	$ 17.72	Dual Point BL SR Premium Keyboard PVCY	$ 17.72	$ 4.71
4YEAR / 5YEAR CARE PACKS	HP 5y NextBusDay Onsite/DMR DT Only SVC		U8OE9E	UE337E	HP 5y NextBusDay Onsite/DMR NB Only SVC	$ 318.00	$ 225.00	HP 5 year Next business day onsite Hardware Support w/DMR for HP Notebooks	$ 225.00	$ 59.70
	HP 5y NextBusDay Onsite/DMR /ADP DT Only SVC		U8OF2E	UL786E	HP 5y Nbd Onsite/ADP G2/DMR NB Only SVC	$ 468.00	$ 375.00	HP 5 year Next business day onsite Hardware Support w/ADP-G2/DMR for HP Notebooks	$ 375.00	$ 99.50
	5 year Accidental Damage Protection / DMR		U8OF1E	UL785E	HP 4y Nbd Onsite/ADP G2/DMR NB Only SVC	$ 303.00	$ 210.00	HP 4 year Next business day onsite Hardware Support w/ADP-G2/DMR for HP Notebooks	$ 210.00	$ 55.72
DISPLAYS		EOL DATE	REMOVE					COST	PROPOSAL COST	LEASE COST
4YEAR DISPLAYS	24" HDMI / DP /VGA/ USB-B Monitor, Height Adjustable with 4 year warranty	12/23/2023	6E6N3UP	9VJ40AA	HP E24I G4 WUXGA Monitor	$ 201.00	$ 211.00	HP E24I G4 Display with 4th year	$ 211.00	$ 55.49
				U0/12E	HP 4y NBD AdvanEX LG Display HW Supp	$ 10.00				
	23" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 4 year warranty	12/22/2022	6E6N4UP	1A7E5AA	MNTR HP P24 G4 FHD	$ 125.00	$ 135.00	P24 Display with 4th year	$ 135.00	$ 35.51
				U0/12E	HP 4y NBD AdvanEX LG Display HW Supp	$ 10.00				
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | VGA | MS Certified - Skype for Business | Webcam and Microphone |	9/30/2023	6N1U3UP	169L0AA	HP E24mv G4 Conf FHD Monitor	$ 296.01	$ 306.01	HP E24mv G4 with 4th year	$ 306.01	$ 80.48
				U0/12E	HP 4y NBD AdvanEX LG Display HW Supp	$ 10.00				
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port USB hub	9/30/2023	6N1U4UP	40Z32AA	HP E24m G4 USB-C Conf FHD Monitor	$ 395.01	$ 405.01	HP E24m G4 with 4th year	$ 405.01	$ 106.52
				U0/12E	HP 4y NBD AdvanEX LG Display HW Supp	$ 10.00				
	27" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port USB hub	9/30/2023	6N1U6UP	40Z29AA	HP E27m G4 USB-C Conf QHD Monitor	$ 385.00	$ 395.00	HP E27m G4 with 4th year	$ 395.00	$ 103.89
				U0/12E	HP 4y NBD AdvanEX LG Display HW Supp	$ 10.00				
5YEAR DISPLAYS	24" HDMI / DP /VGA/ USB-B Monitor, Height Adjustable with 4 year warranty	12/23/2023	6N1W0UP	9VJ40AA	HP E24I G4 WUXGA Monitor	$ 201.00	$ 221.00	HP E24I G4 Display with 5th year	$ 221.00	N/A
				U0/13E	HP 5y Nbd Adv Exchange Large Monitor SVC	$ 20.00				
	24" Display Port (DP) Monitor, Height Adjustable with 5 year warranty with built in speakers	12/22/2022	6E0V4UP	9UJ13AB	HP P24h G4 FHD Monitor	$ 125.00	$ 135.00	P24h with 5th year	$ 135.00	N/A
				U9WU4E	HP 5y Nbd Adv Exch Large Monitor HW Sup	$ 10.00				
	23.8" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 5 year warranty	12/22/2022	6E0V3UP	1A7E5AA	MNTR HP P24 G4 FHD	$ 125.00	$ 145.00	P24 Display with 5th year	$ 145.00	N/A
				U0/13E	HP 5y Nbd Adv Exchange Large Monitor SVC	$ 20.00				
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | VGA | MS Certified - Skype for Business | Webcam and Microphone |	9/30/2023	6N1W5UP	169L0AA	HP E24mv G4 Conf FHD Monitor	$ 296.01	$ 316.01	HP E24mv G4 with 5th year	$ 316.01	N/A
				U0/13E	HP 5y Nbd Adv Exchange Large Monitor SVC	$ 20.00				
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port USB hub	9/30/2023	6N1W9UP	40Z32AA	HP E24m G4 USB-C Conf FHD Monitor	$ 395.01	$ 415.01	HP E24m G4 with 5th year	$ 415.01	N/A
				U0/13E	HP 5y Nbd Adv Exchange Large Monitor SVC	$ 20.00				
	27" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port USB hub	9/30/2023	6N1X4UP	40Z29AA	HP E27m G4 USB-C Conf QHD Monitor	$ 385.00	$ 405.00	HP E27m G4 with 5th year	$ 405.00	N/A
				U0/13E	HP 5y Nbd Adv Exchange Large Monitor SVC	$ 20.00				
ACCESSORIES										
ADAPTERS									ADAPTERS	
	COMPATIBLE WITH ALL			C002678	TRIPP LITE USB 3 0 SuperSpeed SD Micro S	$ 14.55	$ 14.55	TRIPP LITE USB 3 0 SuperSpeed SD Micro S	$ 14.55	$ 3.86
	SFF/MT/MINI	Dec-22		FH973AT	HP Promo - DisplayPort To DVI-D Adapter	$ 11.00	$ 11.00	HP Promo - DisplayPort To DVI-D Adapter	$ 11.00	$ 2.92
	SFF/MT/MINI	Dec-22		F7W96AA	DisplayPort to DVI	$ 19.50	$ 19.50	DisplayPort to DVI	$ 19.50	$ 5.17
	SFF/MT/MINI	Dec-22		AS615AT	DisplayPort To VGA Adapter	$ 19.00	$ 19.00	HP Promo - DisplayPort To VGA Adapter	$ 19.00	$ 5.04
	SFF/MT/MINI	Oct-23	N7P47AA	N9K76AA	HP USB-C to VGA Adapter	$ 19.50	$ 19.50	HP USB-C to VGA Adapter	$ 19.50	$ 5.17
	840/ 830/11EE	Oct-22		H6Y89AA	HP 65W Smart AC Adapter	$ 34.00	$ 34.00	HP 65W Smart AC Adapter	$ 34.00	$ 9.02
	EXCLUDES 650 AND 640	Jul-22	V7W66AA (EOL 12/21)	C000472	C2G USB-C to RJ45 Adapter	$ 19.50	$ 19.50	HP USB-C to RJ45 Adapter	$ 19.50	$ 5.17
	EXCLUDES X2 G8	Oct-23		H4F02AA	HP HDMI to VGA Adapter	$ 46.00	$ 46.00	HP HDMI to VGA Adapter	$ 46.00	$ 12.21
	EXCLUDES DRAGONFLY/ X2 G8	Dec-22		F5A28AA	HP HDMI to DVI Adapter	$ 18.00	$ 18.00	HP HDMI to DVI Adapter	$ 18.00	$ 4.78
	COMPATIBLE WITH ALL	Oct-23		1WC36AA	HP USB-C to HDMI 2.0 Adapter	$ 32.00	$ 32.00	HP USB-C to HDMI 2.0 Adapter	$ 32.00	$ 8.49
	EXCLUDES 11EE	DISCO	10 WEEK LEAD TIME	5TQ76AA	HP 65W USB-C Auto Adapter	#N/A	$ 69.30	HP 65W USB-C Auto Adapter	$ 69.30	$ 18.39
	MICROTOWER ONLY	Dec-22		3TK82AA	HP Internal Serial Port(405/600/705/800)	$ 8.00	$ 8.00	HP Internal Serial Port(405/600/705/800)	$ 8.00	$ 2.12
DOCKING STATIONS								DOCKING STATIONS		
	5th year dock warranty			UJ393E	HP 5y NBD Adv. Exch Docking Station SVC	$ 54.45	$ 54.45	HP 5y NBD Adv. Exch Docking Station SVC	$ 54.45	N/A
	COMPATIBLE WITH ALL	Jun-24	IC SHORTAGE Expect	5TW10AA	HP USB-C Dock G5	$ 95.00	$ 95.00	HP USB-C Dock G5	$ 95.00	$ 25.21
	COMPATIBLE WITH ALL			72C71AA	HP USB-C G5 Essential Dock	$ 95.00	$ 95.00	HP USB-C Essential Dock	$ 95.00	$ 25.21
	GETAC T800 SERIES			A950589	#N/A	#N/A	$ 294.73	GETAC T8 OFFICE DOCK WITH AC ADAPTER	$ 294.73	$ 78.20
	GETAC B300 SERIES			C005087	Getac B300 Office Dock with 90W AC adapt	$ 378.94	$ 378.94	Getac B300 Office Dock with 90W AC adapt	$ 378.94	$ 100.54
	EXCLUDES 11 EE	Aug-22	IC SHORTAGE Expect	3TR87AA	HP TB Dock G2 w/ Combo Cable	$ 208.50	$ 208.50	HP TB Dock G2 w/ Combo Cable	$ 208.50	$ 55.32
	EXCLUDES 11 EE	Oct-22	8 WEEK LEAD TIME	1PA66AA	HP USB-C Mini Dock	$ 64.50	$ 64.50	HP USB-C Mini Dock	$ 64.50	$ 17.11
	COMPATIBLE WITH ALL	Jan-22	IC SHORTAGE Expect	5TW13UT	#N/A	#N/A	$ 160.00	HP USB-C/A Universal Dock G2	$ 160.00	$ 42.45
	EXCLUDES 11 EE	Aug-22	IC SHORTAGE Expect	2UK37AA	HP Thunderbolt Dock 120W G2	$ 135.00	$ 135.00	HP Thunderbolt Dock 120W G2	$ 135.00	$ 35.82
CABLE LOCKS								CABLE LOCKS		
	COMPATIBLE WITH ALL	Oct-22	8 WEEK LEAD TIME	6UW42AA	HP Sure Key Cable Lock	$ 30.00	$ 30.00	HP Sure Key Cable Lock	$ 30.00	$ 7.96
	EXCLUDES DESKTOPS	Nov-22	8 WEEK LEAD TIME	1AJ39AA	HP Nano Lock	$ 30.00	$ 30.00	HP Nano Lock	$ 30.00	$ 7.96
USB KEYBOARD AND MICE								USB KEYBOARD AND MICE		
	COMPATIBLE WITH ALL	Jun-23	10 WEEK LEAD TIME	9SR37AA	HP 320K Wired Keyboard	$ 13.00	$ 13.00	HP 320K WD KBD	$ 13.00	$ 3.45
	COMPATIBLE WITH ALL	Jun-23	10 WEEK LEAD TIME	9VA80AA	HP Wired 320M Mouse	$ 10.50	$ 10.50	HP Wired 320M Mouse	$ 10.50	$ 2.79
	COMPATIBLE WITH ALL	Jun-23	10 WEEK LEAD TIME	9SR36AA	HP Wired 320Mouse Keyboard Combo	$ 15.00	$ 15.00	HP Wired 320Mouse Keyboard Combo	$ 15.00	$ 3.98
WIRELESS KEYBOARD AND MICE								WIRELESS KEYBOARD AND MICE		
	COMPATIBLE WITH ALL	Oct-23	8 WEEK LEAD TIME	6SP30AA	HP Bluetooth Travel Mouse US	$ 18.00	$ 18.00	HP Comfort Grip Wireless Mouse	$ 18.00	$ 4.78
	EXCLUDES x2 G8	Dec-23	10 WEEK LEAD TIME	1Y4D0AA	HP Slim Wireless KB and Mouse	$ 17.00	$ 17.00	HP Slim Wireless KB and Mouse	$ 17.00	$ 4.51
EXTERNAL DVD								EXTERNAL DVD		
	EXCLUDES X2 G8, DRAGONFLY	Oct-22	8 WEEK LEAD TIME	F2B56AA	HP USB External DVDRW Drive	$ 26.00	$ 26.00	HP USB External DVDRW Drive	$ 26.00	$ 6.90
SPEAKER BAR								SPEAKERBAR		
	E243I, P24,P24H	Dec-23		5UU40AA	HP S101 Speaker bar	$ 19.00	$ 19.00	HP S101 Speaker bar	$ 19.00	$ 5.04
CASES AND BAGS								CASES AND BAGS		
	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	Mar-24	8 WEEK LEAD TIME	1X645AA	HP Prelude Pro Recycle Top Load	$ 15.00	$ 15.00	HP Prelude Pro Recycle Top Load	$ 15.00	$ 3.98
	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	Mar-24	8 WEEK LEAD TIME	1X644AA	HP Prelude Pro Recycle Backpack	$ 21.00	$ 21.00	HP Prelude Pro Recycle Backpack	$ 21.00	$ 5.57

Lot 1 - Ultra-Portable Laptops											
	X2 G8 ONLY			C002110	Targus Commercial Grade Case X2 G8	$ 29.00	$ 29.00	Targus Commercial Grade Case X2 G4	$ 29.00	$ 7.69	
DISPLAY STANDS								DISPLAY STANDS			
	COMPATIBLE WITH ALL			A271731	TARGUS UNIVERSAL MONITOR STAND	$ 29.82	$ 29.82	TARGUS UNIVERSAL MONITOR STAND	$ 29.82	$ 7.91	
	COMPATIBLE WITH ALL			C004910	Ergotech Display Stand Desktop TAA Compl	#N/A	$ 130.00	Ergotech Display Stand Desktop TAA Compl	$ 130.00	$ 34.49	
STYLUS								STYLUS			
	COMPATIBLE WITH ProBook x360 11 EE ONLY	Dec-22	8 WEEK LEAD TIME	8JU62AA	HP Pro Pen	$ 30.00	$ 30.00	HP Pro Pen	$ 30.00	$ 7.96	
	COMPATIBLE WITH DRAGONFLY / X2 G8/ X360 830 G8 ONLY	Oct-23	8 WEEK LEAD TIME	6SG43AA	HP Rechargeable Active Pen G3	$ 60.00	$ 60.00	HP Rechargeable Active Pen G3	$ 60.00	$ 15.92	
ADAPTERS								10-KEY PAD			
	COMPATIBLE WITH ALL			A991737	#N/A	#N/A	$ 14.99	ADESSO AKB-601UB - USB SPILL RESISTANT 1	$ 14.99	$ 3.98	
HEADSETS											
	HEADSET	Jul-24		428K7AA	HP WD 3.5mm ST Headset	$ 28.00	$ 28.00	HP WD 3.5mm ST Headset	$ 28.00	$ 7.43	

Lot 1 - Ultra-Portable Convertible Laptop / Tablet										
Input Requested							Proposal			
Historical Annual Volume							68	Confirmation that your spec meets this minimum requirement ("X")		
Cost per Unit (Purchase)							$ 1,171.00			
Annual Cost per Unit (4 year lease)							$ 297.15			
Manufacturer							HP			
Model Number							Ultra Portable - HP EliteBook x360 830 G8			
Component		Remove					Standard Desktop Minimum Requirements			
Processor (CPU) Type			17N20AV	HP IDS UMA I5-1135G7 8GB x360 830G8BNBPC	$ 616.00		Intel Core I5-7200U	x		IDS UMA I5-1135GB
Operating System			17N58AV	Standard Packaging	$ 2.00		Windows 10 64 Bit Pro	x		Win 11 Pro 64 Downgrade to Win 10 Pro 64
(RAM)		February begin process for transition - EOL in August 2022	4S511AV	OS Localization	$ 1.00		8 GB	x		8GB (1x8GB) DDR4 2400
STORAGE			61C55AV	Windows 11 Pro 64	$ 114.00		256GB PCIe NVMe Value Solid State Drive	x		256GB PCIe NVMe Value Solid State Drive
Minimum Display Size			17N47AV	No Digital Active Pen	$ 1.00		11.6"	x		13.3 " FHD (1920x1080) BrightView LED UWVA 250 with Webcam slim Touchscreen
Speakers			17N36AV	13.3 FHD BV LED UWVA 250 wHDC bent TS	$ 170.00		Internal	x		
Touchpad			17N88AV	256GB PCIe NVMe Value SSD	$ 60.00		Included	x		
Touchscreen			17N49AV	No Near Field Communication (No NFC)	$ 1.00		Required	x		
Keyboard			17N97AV	IntelWiFi6AX201ax2x2MUMIMOnvP160MHz+BT5W	$ 10.00		Integrated English	x		
Camera			17N56AV	No WWAN	$ 1.00		Integrated	x		
Display/Graphics Technology			17N84AV	SEC Fingerprint Sensor	$ 5.00		Integrated Graphics Supports Dual Display configuration with Docking Station	x		
Network Interface			17N83AV	Active SmartCard	$ 2.00		Wireless: 802.11n with 11a/b/b compatibility	x		Intel Wi-Fi 6 AX201 ax 2x2 MU-MIMO nvP +Bluetooth 5 WW with 2 Antennas
Bluetooth			17N13AV	CX03 Long Life 53Whr Fast Charge 3 Batt	$ 25.00		Version 4	x		
Minimum USB Ports			17N11AV	65 Watt Smart nPFC RA AC Adapter	$ 5.00		2. with 1 USB 3.0	x		2 Thunderbolt™ 4 with USB4™ Type-C® 40Gbps signaling rate; 2 Super Speed USB Type-A 5Gbps signaling rate (1
DP or HDMI			17P06AV	C5 1.0m stkr CNVTL Power Cord	$ 1.00		Yes	x		1 HDMI 1.4 9n (cable not include)
EPEAT			17P03AV	3/3/0 Warranty	$ 25.00		Gold	x		
Energy Star			X9H42AV	No vPro AMT supported	$ 1.00		Must Meet Current Energy Star	x		
Warranty			17P45AV	Country Localization	$ 2.00		4 years On Site Next Business Day Fix; Keep Your Hard Drive	x		HP 4y NextBusDay Onsite/DMR DT Only SVC , HP 3yr PriorityManagemt PC 1K+ seats SVC, Project Management
			17P09AV	Clickpad BL SR Premium KBD	$ 25.00					
			2E0U2AV	InTile Capable	$ 1.00					
			3E755AV	Electronic TCO Certified labeling	$ 1.00					
			1YE29AV	Electronic Energy Star labeling (EStar)	$ 1.00					
			18N23AV	Core I5 sz2 G11 Label	$ 1.00					
			AY166AV	Project Management	$ 2.00					
			UE338E	HP 4y NextBusDay Onsite/DMR NB Only SVC	$ 93.00					
			U7D01E	HP 3yr Prioritymanagemt PC 5K+ Seats SVC	$ 5.00					
					$ 1,171.00					

UPGRADES	RULES	EOL DATE	ON CONTRACT YES/NEW/ACTION	SKU	DESCRIPTION	DEAL COST	UPGRADE COST	DESCRIPTION	COST	LEASE
LTE/CELLULAR DATA	Cellular Data - Includes no service provider		YES	17N99AV	Intel 7360 LTE-Advanced (Cat 9)	$ 64.00	$ 63.00	Intel XMM 7360 LTE-Advanced (Cat 9) with no service provider	$ 63.00	$ 16.76
	Cellular Provider- optional		YES	17N94AV	ATT	$ 1.00	$ 1.00	ATT	$ 1.00	$ 0.27
	Cellular Provider- optional		YES	17N95AV	Verizon	$ 1.00	$ 1.00	Verizon	$ 1.00	$ 0.27
	I5 Touch Display for Cellular		YES	17N37AV	13.3 FHD BV LED UWVA 250 fWWANwHDCbentTS	$ 199.00	$ 29.00	13.3 " FHD (1920x1080) BrightView LED UWVA 250 for WWAN with HD Webcam bent Touchscreen	$ 29.00	$ 7.72
RAM										
	RAM Upgrade -Total 16 GB		YES	17N19AV	HP IDS UMA I5-1135G7 16GB x360830G8BNBPC	$ 673.00	$ 57.00	HP IDS UMA I5-1135G7 16GB x360830G8BNBPC	$ 57.00	$ 15.17
STORAGE										
	Increase to 512 TB Hardrive		YES	17N91AV	512GB PCIe NVMe TLC SSD	$ 270.00	$ 210.00	512 GB PCIe NVMe TLC SSD	$ 210.00	$ 55.87
	Increase to 1 TB Hardrive		YES	17N86AV	1TB PCIe 2280 NVMe TLC SSD	$ 140.00	$ 80.00	1TB PCIe NVMe TLC SSD	$ 80.00	$ 21.28
SUREVIEW										
	Privacy Display		YES	17N43AV	13.3 FHD BVLEDUWVA1000wHDCIRTSSVRALSbent	$ 234.00	$ 64.00	13.3 " FHD (1920x1080) Anti-Glare LED UWVA 1000 fWWAN wHDWebcam+IR TS Sure View Reflect (Privacy) ALS bent	$ 64.00	$ 17.08
	Privacy Keyboard		YES	17P43AV	Clickpad BL SR Premium KBD PVCY	$ 26.00	$ 1.00	Clickpad BlackIR spill-resistant Premium Keyboard Privacy	$ 1.00	$ 0.27
	Privacy Display for Cellular		YES	17N38AV	13.3FHDAGLEDUWVA1000fWANwHDCIRTSSVRALSbn	$ 267.00	$ 97.00	13.3FHDAGLEDUWVA1000fWANwHDCIRTSSVRALSbn	$ 97.00	$ 25.81
I7 UPGRADE/ RAM										
	RAM Upgrade -Total 8 GB- add i7 label		YES	17N29AV	HP IDS UMA I7-1165G7 8GB x360 830G8BNBPC+ LABEL	$ 846.00	$ 230.00	HP IDS UMA I7-1165G7 8GB x360 830G8BNBPC+ LABEL	$ 230.00	$ 61.19
	RAM Upgrade -Total 16 GB- add i7 label		YES	17N22AV	HP IDS UMA I7-1185G7 16Gbx360 830G8BNBPC + LABEL	$ 903.00	$ 287.00	HP IDS UMA I7-1185G7 16Gbx360 830G8BNBPC + LABEL	$ 287.00	$ 76.36
	RAM Upgrade -Total 32 GB- add i7 label		YES	35V8VAV	HP IDS UMA I7-1185G7 32Gbx360 830G8BNBPC + LABEL	$ 1,246.00	$ 630.00	HP IDS UMA I7-1185G7 32Gbx360 830G8BNBPC + LABEL	$ 630.00	$ 167.62
		AUTO REPLACE IN	REMOVE	18N86AV	~~Core i7-sz2 G11 Label~~	~~$ 1.00~~	~~$ 1.00~~			
PEN UPGRADE										
	Pen upgrade		YES	17N59AV	Wacom AES 2.0 Pen wApp Btn G3	$ 50.00	$ 49.00	Wacom AES 2.0 Pen with App Launch Button G3	$ 49.00	$ 13.04
4YEAR / 5YEAR CARE PACKS										
	HP 5y NextBusDay Onsite/DMR DT Only SVC		YES	UE337E	HP 5y NBD Onsite DMR NB HW Supp	$ 318.00	$ 225.00	HP 5y NextBusDay Onsite/DMR NB Only SVC	$ 225.00	N/A
	HP 5y NextBusDay Onsite/DMR /ADP DT Only SVC		YES	UL786E	HP 5y Nbd Onsite/ADP G2/DMR NB Only SVC	$ 468.00	$ 375.00	HP 5y Nbd Onsite/ADP G2/DMR NB Only SVC	$ 375.00	N/A
	5 year Accidental Demage Protection / DMR		YES	UL785E	HP 4y Nbd Onsite/ADP G2/DMR NB Only SVC	$ 303.00	$ 210.00	HP 4y Nbd Onsite/ADP G2/DMR NB Only SVC	$ 210.00	$ 57.76
DISPLAYS		EOL DATE	REMOVE					COST	PROPOSAL	COST / LEASE COST
4YEAR DISPLAYS	24" HDMI / DP /VGA/ USB-B Monitor, Height Adjustable with 4 year warranty	12/23/2023	6E6N3UP	9VJ40AA	HP E24i G4 WUXGA Monitor	$ 201.00	$ 211.00	HP E24i G4 Display with 4th year	$ 211.00	$ 55.49
				U0J12E	HP 4y NBD AdvanEX LG Display HW Supp	$ 10.00				
	23" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 4 year warranty	12/22/2022	6E6N4UP	1A7E5AA	MNTR HP P24 G4 FHD	$ 125.00	$ 135.00	P24 Display with 4th year	$ 135.00	$ 35.51
				U0J12E	HP 4y NBD AdvanEX LG Display HW Supp	$ 10.00				
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | VGA | MS Certified - Skype for	9/30/2023	6N1U3UP	169L0AA	HP E24mv G4 Conf FHD Monitor	$ 296.01	$ 306.01	HP E24mv G4 with 4th year	$ 306.01	$ 80.48
				U0J12E	HP 4y NBD AdvanEX LG Display HW Supp	$ 10.00				
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-	9/30/2023	6N1U4UP	40Z32AA	HP E24m G4 USB-C Conf FHD Monitor	$ 395.01	$ 405.01	HP E24m G4 with 4th year	$ 405.01	$ 106.52
				U0J12E	HP 4y NBD AdvanEX LG Display HW Supp	$ 10.00				
	27" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-	9/30/2023	6N1U6UP	40Z29AA	HP E27m G4 USB-C Conf QHD Monitor	$ 385.00	$ 395.00	HP E27m G4 with 4th year	$ 395.00	$ 103.89
				U0J12E	HP 4y NBD AdvanEX LG Display HW Supp	$ 10.00				
5YEAR DISPLAYS	24" HDMI / DP /VGA/ USB-B Monitor, Height Adjustable with 4 year warranty	12/23/2023	6N1W0UP	9VJ40AA	HP E24i G4 WUXGA Monitor	$ 201.00	$ 221.00	HP E24i G4 Display with 5th year	$ 221.00	N/A
				9UJ13E	HP 5y Nbd Adv Exchange Large Monitor SVC	$ 20.00				
	24" Display Port (DP) Monitor, Height Adjustable with 5 year warranty with built in speakers	12/22/2022	6E0V4UP	9UJ13A8	HP P24h G4 FHD Monitor	$ 125.00	$ 135.00	P24h with 5th year	$ 135.00	N/A
				U9W14E	HP 5y Nbd Adv Exch Large Monitor HW Sup	$ 10.00				
	23.8" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 5 year warranty	12/22/2022	6E0V3UP	1A7E5AA	MNTR HP P24 G4 FHD	$ 125.00	$ 145.00	P24 Display with 5th year	$ 145.00	N/A
				U0J13E	HP 5y Nbd Adv Exchange Large Monitor SVC	$ 20.00				
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | VGA | MS Certified - Skype for	9/30/2023	6N1W5UP	169L0AA	HP E24mv G4 Conf FHD Monitor	$ 296.01	$ 316.01	HP E24mv G4 with 5th year	$ 316.01	N/A
				U0J13E	HP 5y Nbd Adv Exchange Large Monitor SVC	$ 20.00				
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-	9/30/2023	6N1W9UP	40Z32AA	HP E24m G4 USB-C Conf FHD Monitor	$ 395.01	$ 415.01	HP E24m G4 with 5th year	$ 415.01	N/A
				U0J13E	HP 5y Nbd Adv Exchange Large Monitor SVC	$ 20.00				
	27" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-	9/30/2023	6N1X4UP	40Z29AA	HP E27m G4 USB-C Conf QHD Monitor	$ 385.00	$ 405.00	HP E27m G4 with 5th year	$ 405.00	N/A
				U0J13E	HP 5y Nbd Adv Exchange Large Monitor SVC	$ 20.00				
ACCESSORIES										
ADAPTERS	COMPATIBLE WITH ALL			C002678	TRIPP LITE USB 3 0 SuperSpeed SD Micro S	$ 14.55	$ 14.55	TRIPP LITE USB 3 0 SuperSpeed SD Micro S	$ 14.55	$ 3.86
	SFF/MT/MINI	Dec-22		FH973AT	HP Promo - DisplayPort To DVI-D Adapter	$ 11.00	$ 11.00	HP Promo - DisplayPort To DVI-D Adapter	$ 11.00	$ 2.92
	SFF/MT/MINI	Oct-22		F7W96AA	DisplayPort to DVI	$ 19.50	$ 19.50	DisplayPort to DVI	$ 19.50	$ 5.17
	SFF/MT/MINI	Dec-22		A5615AT	DisplayPort to VGA Adapter	$ 19.00	$ 19.00	HP Promo - DisplayPort To VGA Adapter	$ 19.00	$ 5.04
	SFF/MT/MINI	Oct-23	N7F47AA	N9K76AA	HP USB-C to VGA Adapter	$ 19.50	$ 19.50	HP USB-C to VGA Adapter	$ 19.50	$ 5.17
	840/ 830/11EE	Oct-22		H6Y89AA	HP 65W Smart AC Adapter	$ 34.00	$ 34.00	HP 65W Smart AC Adapter	$ 34.00	$ 9.02
	EXCLUDES 650 AND 640	Jul-22	V7W66AA (EOL	C000472	C2G USB-C to RJ45 Adapter	$ 19.50	$ 19.50	HP USB-C to RJ45 Adapter	$ 19.50	$ 5.17
	EXCLUDES X2 G8	Oct-23		H4F02AA	HP HDMI to VGA Adapter	$ 46.00	$ 46.00	HP HDMI to VGA Adapter	$ 46.00	$ 12.21
	EXCLUDES DRAGONFLY/ X2 G8	Dec-22		F5A28AA	HP HDMI to DVI Adapter	$ 18.00	$ 18.00	HP HDMI to DVI Adapter	$ 18.00	$ 4.78
	COMPATIBLE WITH ALL	Oct-23		1WC36AA	HP USB-C to HDMI 2.0 Adapter	$ 32.00	$ 32.00	HP USB-C to HDMI 2.0 Adapter	$ 32.00	$ 8.49
	EXCLUDES 11EE	DISCO	10 WEEK LEAD	5TQ76AA	HP 65W USB-C Auto Adapter	#N/A	$ 69.30	HP 65W USB-C Auto Adapter	$ 69.30	$ 18.39
	MICROTOWER ONLY	Dec-22		3TK82AA	HP Internal Serial Port(405/600/705/800)	$ 8.00	$ 8.00	HP Internal Serial Port(405/600/705/800)	$ 8.00	$ 2.12
DOCKING STATIONS	5th year dock warranty			UJ393E	HP 5y NBD Adv. Exch Dockina Station SVC	$ 54.45	$ 54.45	HP 5y NBD Adv. Exch Dockina Station SVC	$ 54.45	N/A
	COMPATIBLE WITH ALL	Jun-24	IC SHORTAGE	5TW10AA	HP USB-C Dock G5	$ 95.00	$ 95.00	HP USB-C Dock G5	$ 95.00	$ 25.21
	COMPATIBLE WITH ALL			72C71AA	HP USB-C G5 Essential Dock	$ 95.00	$ 95.00	HP USB-C Essential Dock	$ 95.00	$ 25.21
	GETAC T800 SERIES			A9505B9	#N/A	#N/A	$ 294.73	GETAC T8 OFFICE DOCK WITH AC ADAPTER	$ 294.73	$ 78.20
	GETAC B300 SERIES			C005087	Getac B300 Office Dock with 90W AC adapt	$ 378.94	$ 378.94	Getac B300 Office Dock with 90W AC adapt	$ 378.94	$ 100.54
	EXCLUDES 11 EE	Aug-22	IC SHORTAGE	3TR87AA	HP TB Dock G2 w/ Combo Cable	$ 208.50	$ 208.50	HP TB Dock G2 w/ Combo Cable	$ 208.50	$ 55.32
	EXCLUDES 11 EE	Oct-22	8 WEEK LEAD TIME	1PM64AA	HP USB-C Mini Dock	$ 64.50	$ 64.50	HP USB-C Mini Dock	$ 64.50	$ 17.11
	COMPATIBLE WITH ALL	Jan-22	IC SHORTAGE	5TW13UT	#N/A	#N/A	$ 160.00	HP USB-C/A Universal Dock G2	$ 160.00	$ 42.45
	EXCLUDES 11 EE	Aug-22	IC SHORTAGE	2UK37AA	HP Thunderbolt Dock 120W G2	$ 135.00	$ 135.00	HP Thunderbolt Dock 120W G2	$ 135.00	$ 35.82
CABLE LOCKS								CABLE LOCKS		
	COMPATIBLE WITH ALL	Oct-22	8 WEEK LEAD TIME	6UW42AA	HP Sure Key Cable Lock	$ 30.00	$ 30.00	HP Sure Key Cable Lock	$ 30.00	$ 7.96
	EXCLUDES DESKTOPS	Nov-22	8 WEEK LEAD TIME	1AJ39AA	HP Nano Lock	$ 30.00	$ 30.00	HP Nano Lock	$ 30.00	$ 7.96
USB KEYBOARD AND MICE								USB KEYBOARD AND MICE		
	COMPATIBLE WITH ALL	Jun-23	10 WEEK LEAD	9SR37AA	HP 320K Wired Keyboard	$ 13.00	$ 13.00	HP 320K WD KBD	$ 13.00	$ 3.45
	COMPATIBLE WITH ALL	Jun-23	10 WEEK LEAD	9VA80AA	HP Wired 320M Mouse	$ 10.50	$ 10.50	HP Wired 320M Mouse	$ 10.50	$ 2.79
	COMPATIBLE WITH ALL	Jun-23	10 WEEK LEAD	9SR36AA	HP Wired 320Mouse Keyboard Combo	$ 15.00	$ 15.00	HP Wired 320Mouse Keyboard Combo	$ 15.00	$ 3.98
WIRELESS KEYBOARD AND MICE								WIRELESS KEYBOARD AND MICE		
	COMPATIBLE WITH ALL	Oct-23	8 WEEK LEAD TIME	6SP30AA	HP Bluetooth Travel Mouse US	$ 18.00	$ 18.00	HP Comfort Grip Wireless Mouse	$ 18.00	$ 4.78
	EXCLUDES x2 GB	Dec-23	10 WEEK LEAD	1Y4D0AA	HP Slim Wireless KB and Mouse	$ 17.00	$ 17.00	HP Slim Wireless KB and Mouse	$ 17.00	$ 4.51
EXTERNAL DVD								EXTERNAL DVD		
	EXCLUDES X2 G8. DRAGONFLY	Oct-22	8 WEEK LEAD TIME	F2B56AA	HP USB External DVDRW Drive	$ 26.00	$ 26.00	HP USB External DVDRW Drive	$ 26.00	$ 6.90
SPEAKER BAR								SPEAKERBAR		
	E243i, P24,P24H	Dec-23		5UU40AA	HP S101 Speaker bar	$ 19.00	$ 19.00	HP S101 Speaker bar	$ 19.00	$ 5.04
CASES AND BAGS								CASES AND BAGS		
	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	Mar-24	8 WEEK LEAD TIME	1X645AA	HP Prelude Pro Recycle Top Load	$ 15.00	$ 15.00	HP Prelude Pro Recycle Top Load	$ 15.00	$ 3.98
	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	Mar-24	8 WEEK LEAD TIME	1X644AA	HP Prelude Pro Recycle Backpack	$ 21.00	$ 21.00	HP Prelude Pro Recycle Backpack	$ 21.00	$ 5.57
	X2 G8 ONLY			C002110	Targus Commercial Grade Case X2 G8	$ 29.00	$ 29.00	Targus Commercial Grade Case X2 G4	$ 29.00	$ 7.69
DISPLAY STANDS								DISPLAY STANDS		
	COMPATIBLE WITH ALL			A271731	TARGUS UNIVERSAL MONITOR STAND	$ 29.82	$ 29.82	TARGUS UNIVERSAL MONITOR STAND	$ 29.82	$ 7.91
	COMPATIBLE WITH ALL			C004910	Ergotech Display Stand Desktop TAA Compl	#N/A	$ 130.00	Ergotech Display Stand Desktop TAA Compl	$ 130.00	$ 34.49
STYLUS								STYLUS		
	COMPATIBLE WITH ProBook x360 11 EE ONLY	Dec-22	8 WEEK LEAD TIME	8JU62AA	HP Pro Pen	$ 30.00	$ 30.00	HP Pro Pen	$ 30.00	$ 7.96
	COMPATIBLE WITH DRAGONFLY / X2 G8/ X360 830 G8	Oct-23	8 WEEK LEAD TIME	6SG43AA	HP Rechargeable Active Pen G3	$ 60.00	$ 60.00	HP Rechargeable Active Pen G3	$ 60.00	$ 15.92
ADAPTERS								10-KEY PAD		
	COMPATIBLE WITH ALL			A991737	#N/A	#N/A	$ 14.99	ADESSO AKB-601UB - USB SPILL RESISTANT 1	$ 14.99	$ 3.98
HEADSETS										
	HEADSET	Jul-24		428K7AA	HP WD 3.5mm ST Headset	$ 28.00	$ 28.00	HP WD 3.5mm ST Headset	$ 28.00	$ 7.43

Lot 1 - Services - Options - Upgrades			
Services	Cost per Unit (Purchase)	Annual Lease Payment	Annual (4 year lease)
Part Description	Purchase Price		Total Lease Cost
Bundle - Local (Install), Factory (Asset Tag & Imaging)	$106.90	$ 29.40	$117.60
Imaging	$15.00	$ 4.12	$16.50
Asset Tags	$5.00	$ 1.37	$5.50
Bios Stamping	$6.00	$ 1.65	$6.60
Onsite Initiation & Loading Image	$104.00	$ 28.60	$114.42
Onsite Application & Correlation	$59.00	$ 16.22	$64.91
Onsite BIOS Stamping	$59.00	$ 16.22	$64.91
Installation	$86.90	$ 23.90	$95.61
Data Transfer	$44.00	$ 12.10	$48.41
Preparation for Shipment	$19.80	$ 5.44	$21.78
Hard Drive Removal	$4.40	$ 1.21	$4.84
On-Premise Disk Wipe	$37.40	$ 10.28	$41.15
Off-Premise Disk Wipe	$20.90	$ 5.74	$23.00
Relocation within 25 Miles	$66.00	$ 18.15	$72.62
Relocation Outside 25 Miles	$73.70	$ 20.27	$81.09
Return to DGS Surplus Warehouse	$30.80	$ 8.47	$33.89
PA Onsite -ISP Onsite Dlvr & Inst	$100.10	$ 27.53	$110.13
Managed Logistics	$30.80	$ 8.47	$33.89
Monitor Install Stand alone	$37.40	$ 10.28	$41.15
Monitor Prep for Ship	$8.80	$ 2.42	$9.68
Single Monitor Mount Installation	$15.40	$ 4.23	$16.94
Dual Monitor Mount Installation	$26.40	$ 7.26	$29.05
On-Site Asset Tagging	$5.50	$ 1.51	$6.05
On-Site Image Deployment	$27.50	$ 7.26	$30.26
Automated Onsite User Data Migrat	$15.40	$ 4.23	$16.94
Off-Site HDD Removal	$7.70	$ 2.11	$8.47
Return to DGS-Surplus (Expedited)	$19.80	$ 5.44	$21.78
Hourly Technical Assistance	$71.50	$ 19.66	$78.67

Lot 1 - Accessibility Needs
Accessibility Services / Options
Accessibility Services and Options would be available thru the general marketplace (not by HP). HP products utilize the assistive technology provided with the Operating System and are

Lot2-StandardTablet

InputRequested									
HistoricalAnnualVolume							600		
CostperUnit(Purchase)							$ 444.00		
AnnualCostperUnit(4yearlease)							$ 119.44		
Manufacturer							HP		
ModelNumber							Probook X360 11 G9 EE		
Component		REMOVEThesEOLvalue	NewSKU5	NEWDESC			TabletMinimumRequirements	ConfirmationthatyoursoftwarecmeetathisminimumRequirement("X")	ActualSpecProposed,ifhigher
Processor(CPU)Type	NEW		48B42AV	HP IDSUMACeIN4500G864GeMMCx360 11G99NBPC	$ 201.00		Quad-Core	x	HP IDSUMACeIN4500G8 64GeMMCx360 11G99NBPC
ProcessorSpeed			4D988AV	JTB PLA+TPU MCDT ID	$ 0.50		1.5GHz	x	
OperatingSystem			48857AV	Standard Packaging	$ 2.00		WindowsorAndroid	x	Win 11 Pro 64 Downgrade to Win 10 Pro 64
(RAM)			4SS11AV	OS Localization	$ 1.00		2GB	x	4GB
Storage			47A6AAV	OST Win 11 Pro 64	$ 16.00		32GB	x	64GB
Sound			48859AV	11.6 in JTB No 2nd Camera	$ 0.50		Analogstereooutput	x	
Camera			48B80AV	HP Slim RECHBL not included Pen	$ 0.50		FrontandRearCamera	x	
SmartCardReader			48850AV	11.6 BV HD SVALED250wHDCTouchslmLCDPanel	$ 64.00		SD	x	
PlatformIntegrity			48B86AV	IntelWiFi6AX201ax2x2MUMIMOnvP160MHz+BT5W	$ 5.00		TrustedPlatformModule1.2(orNewer)	x	
NetworkInterface			48855AV	No WWAN	$ 0.50		802.11b/g/nintegratedwireless	x	Intel 9560 ac 2x2 MU-MIMO nvP 160MHz +Bluetooth 5 WW
Warranty			48B38AV	AN Long Life 42Whr FstCrg 3 cell Batt	$ 20.00		4years	x	HP4year NextbusinessDay onsite HardwareSupportw/DefectiveMediaRetention forNotebooks
			48B33AV	45 Watt nPFC USB-C AC Adapter	$ 6.00				
			4D980AV	CS 1.0m stkr CNVTL Power Cord	$ 1.00				
			49520AV	1/1/0 Warranty	$ 10.00				
			495N3AV	Country Localization	$ 1.00				
			4M4R3AV	JTB wPenCrdl CP SR KBD	$ 8.00				
			3Y852AV	Electronic Energy Star labeling (EStar)	$ 1.00				
			3E758AV	Electronic TCO Certified labeling	$ 1.00				
			18M49AV	Intel Inside sz G11 Label	$ 1.00				
			AY166AV	Project Management	$ 2.00				
			U7D01E	HP 5yr Prioritymanagemt PC 5K+ Seats SVC	$ 5.00				
			U23J8E	HP 4y NBD Onsite DMR NB HW Supp	$ 97.00				
					$ 444.00				

UPGRADES	RULES	EOL DATE	ON CONTRACT YES/NEW/ACTION	SKU	DESCRIPTION	DEAL COST	UPGRADE COST	DESCRIPTION	COST	LEASE
STORAGE										
	BASE- required to upgrade to 128GB Harddrive		NEW	48B43AV	HP IDS UMA CeIN4500 4GB x360 11 G9 BNBPC	$ 236.00	$ 35.00	HP IDS UMA Celeron N4500 4GB X360 11 G7 Base NB PC	$ 35.00	$ 63.49
	INCREASE TO 128GB HARDDRIVE		NEW	48B81AV	128GB PCIe NVMe Value SSD	$ 30.00	$ 30.00	128GB PCIe Three Layer Cell Solid State Drive	$ 30.00	$ 8.07
RAM + STORAGE	INCREASE TO 8GB Ram - 128GB Harddrive is required + PRO OS		NEW	48B41AV	HP Pro x360 Fortis 11 G9 IDS UMA Celeron N5100 8GB Integrated Graphics	$ 497.00	$ 296.00	HP IDS UMA Cel N5100 8GB x360 11 G7BNBPC	$ 296.00	$ 133.70
			NEW	4V6X3AV	OST Win 11 Pro 64 DG106	$ 126.00	$ 110.00	OST W11P8 DG106	$ 110.00	$ 33.90
			NEW	48B81AV	128GB PCIe NVMe Value SSD	$ 30.00	$ 30.00	128GB PCIe NVMe Value Solid State Drive	$ 30.00	$ 8.07
PEN										
	ADD PEN		NEW	48B79AV	HP Slim RECHBL Pen	$ 26.50	$ 26.00	HP Pro Pen	$ 26.00	$ 7.13
4YEAR / 5YEAR CARE PACKS										
	HPSvNextBusDayOnsite/DMRDTOnlySVC		NEW	U23J8E	HP 5y NBD Onsite DMR NB HW Supp	$ 200.00	$ 103.00	HPSvnext Nextbusinessday onsite HardwareSupportw/DMR /Notebooks	$ 103.00	N/A
		NOT AVAILABLE	REMOVE	UL848E	HP 5y Nbd Onsite/ADP G3/DMR NB Only SVC	~~$ 502.00~~	~~$ 825.00~~			
		NOT AVAILABLE	REMOVE	UL467E	HP 4y Nbd Onsite/ADP G3/DMR NB Only SVC	~~$ 335.00~~	~~$ 415.00~~			
DISPLAYS		EOL DATE						COST	PROPOSAL	COST / LEASE COST
4YEAR DISPLAYS	24" HDMI / DP /VGA/ USB-B Monitor, Height Adjustable with 4 year warranty	12/23/2023	6EG6N3UP	9VJ40AA	HP E24i G4 WUXGA Monitor	$ 201.00	$ 211.00	HP E24i G4 Display with 4th year	$ 211.00	$ 55.49
				U0J12E	HP 4y NBD AdvanEX LG Display HW Supp	$ 10.00				
	23" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 4 year warranty	12/22/2022	6P6G6N4U	1A7E5AA	MNTR HP P24 G4 FHD	$ 125.00	$ 135.00	P24 Display with 4th year	$ 135.00	$ 35.51
				U0J12E	HP 4y NBD AdvanEX LG Display HW Supp	$ 10.00				
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | VGA | MS Certified - Skype for Business | Webcam and	9/30/2023	6N1U3UP	169L0AA	HP E24mv G4 Conf FHD Monitor	$ 296.01	$ 306.01	HP E24mv G4 with 4th year	$ 306.01	$ 80.48
				U0J12E	HP 4y NBD AdvanEX LG Display HW Supp	$ 10.00				
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port USB hub	9/30/2023	6N1U4UP	40Z32AA	HP E24m G4 USB-C Conf FHD Monitor	$ 395.01	$ 405.01	HP E24m G4 with 4th year	$ 405.01	$ 106.52
				U0J12E	HP 4y NBD AdvanEX LG Display HW Supp	$ 10.00				
	27" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port USB hub	9/30/2023	6N1U6UP	40Z29AA	HP E27m G4 USB-C Conf QHD Monitor	$ 385.00	$ 395.00	HP E27m G4 with 4th year	$ 395.00	$ 103.89
				U0J12E	HP 4y NBD AdvanEX LG Display HW Supp	$ 10.00				
5YEAR DISPLAYS	24" HDMI / DP /VGA/ USB-B Monitor, Height Adjustable with 4 year warranty	12/23/2023	6N1W0UP	9VJ40AA	HP E24i G4 WUXGA Monitor	$ 201.00	$ 221.00	HP E24i G4 Display with 5th year	$ 221.00	N/A
				U0J13E	HP 5y Nbd Adv Exchange Large Monitor SVC	$ 20.00				
	24" Display Port (DP) Monitor, Height Adjustable with 5 year warranty with built in speakers	12/22/2022	6E0V4UP	9UJ13AB	HP P24h G4 FHD Monitor	$ 125.00	$ 135.00	P24h with 5th year	$ 135.00	N/A
				U9W1A4E	HP 5y Nbd Adv Exch Large Monitor HW Sup	$ 10.00				
	23.8" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 5 year warranty	12/22/2022	6E0V3UP	1A7E5AA	MNTR HP P24 G4 FHD	$ 125.00	$ 145.00	P24 Display with 5th year	$ 145.00	N/A
				U0J13E	HP 5y Nbd Adv Exchange Large Monitor SVC	$ 20.00				
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | VGA | MS Certified - Skype for Business | Webcam and	9/30/2023	6N1W5UP	169L0AA	HP E24mv G4 Conf FHD Monitor	$ 296.01	$ 316.01	HP E24mv G4 with 5th year	$ 316.01	N/A
				U0J13E	HP 5y Nbd Adv Exchange Large Monitor SVC	$ 20.00				
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port USB hub	9/30/2023	6N1W9UP	40Z32AA	HP E24m G4 USB-C Conf FHD Monitor	$ 395.01	$ 415.01	HP E24m G4 with 5th year	$ 415.01	N/A
				U0J13E	HP 5y Nbd Adv Exchange Large Monitor SVC	$ 20.00				
	27" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port USB hub	9/30/2023	6N1X4UP	40Z29AA	HP E27m G4 USB-C Conf QHD Monitor	$ 385.00	$ 405.00	HP E27m G4 with 5th year	$ 405.00	N/A
				U0J13E	HP 5y Nbd Adv Exchange Large Monitor SVC	$ 20.00				
ACCESSORIES										
ADAPTERS									ADAPTERS	
	COMPATIBLE WITH ALL			C00267B	TRIPP LITE USB 3 0 SuperSpeed SD Micro S	$ 14.55	$ 14.55	TRIPP LITE USB 3 0 SuperSpeed SD Micro S	$ 14.55	$ 3.86
	SFF/MT/MINI	Dec-22		FH573AT	HP Promo - DisplayPort To DVI-D Adapter	$ 11.00	$ 11.00	HP Promo - DisplayPort To DVI-D Adapter	$ 11.00	$ 2.92
	SFF/MT/MINI	Oct-23		F7W98AA	DisplayPort to DVI	$ 19.50	$ 19.50	DisplayPort to DVI	$ 19.50	$ 5.17
	SFF/MT/MINI	Dec-22		AS615AT	DisplayPort To VGA Adapter	$ 19.00	$ 19.00	HP Promo - DisplayPort To VGA Adapter	$ 19.00	$ 5.04
	SFF/MT/MINI	Oct-23	N7P47AA	N9K76AA	HP USB-C to VGA Adapter	$ 19.50	$ 19.50	HP USB-C to VGA Adapter	$ 19.50	$ 5.17
	840/ 830/11EE	Oct-22		H6Y89AA	HP 65W Smart AC Adapter	$ 34.00	$ 34.00	HP 65W Smart AC Adapter	$ 34.00	$ 9.02
	EXCLUDES 650 AND 640	Jul-22	V7W66AA (EOL 12/21)	C00047Z	C2G USB-C to RJ45 Adapter	$ 19.50	$ 19.50	HP USB-C to RJ45 Adapter	$ 19.50	$ 5.17
	EXCLUDES X2 G8	Dec-23		H4F02AA	HP HDMI to VGA Adapter	$ 46.00	$ 46.00	HP HDMI to VGA Adapter	$ 46.00	$ 12.21
	EXCLUDES DRAGONFLY/ X2 G8	Dec-22		F5A28AA	HP HDMI to DVI Adapter	$ 18.00	$ 18.00	HP HDMI to DVI Adapter	$ 18.00	$ 4.78
	COMPATIBLE WITH ALL	Oct-23		1WC36AA	HP USB-C to HDMI 2.0 Adapter	$ 32.00	$ 32.00	HP USB-C to HDMI 2.0 Adapter	$ 32.00	$ 8.49
	EXCLUDES 11EE	DISCO	10 WEEK LEAD TIME	5TJ76AA	HP 65W USB-C Auto Adapter	#N/A	$ 69.30	HP 65W USB-C Auto Adapter	$ 69.30	$ 18.39
	MICROTOWER ONLY	Dec-23		3TK82AA	HP Internal Serial Port(405/600/705/800)	$ 8.00	$ 8.00	HP Internal Serial Port(405/600/705/800)	$ 8.00	$ 2.12
DOCKING STATIONS								DOCKING STATIONS		
	5th year dock warranty			UJ393E	HP 5y NBD Adv. Exch Dockine Station SVC	$ 54.45	$ 54.45	HP 5y NBD Adv. Exch Dockine Station SVC	$ 54.45	N/A
	COMPATIBLE WITH ALL	Jun-24	IC SHORTAGE Expect	5TW10AA	HP USB-C Dock G5	$ 95.00	$ 95.00	HP USB-C Dock G5	$ 95.00	$ 25.21
	COMPATIBLE WITH ALL			72C71AA	HP USB-C G5 Essential Dock	$ 95.00	$ 95.00	HP USB-C Essential Dock	$ 95.00	$ 25.21
	GETAC T800 SERIES			A950589	#N/A	#N/A	$ 294.73	GETAC T8 OFFICE DOCK WITH AC ADAPTER	$ 294.73	$ 78.20
	GETAC B300 SERIES			C005087	Getac B300 Office Dock with 90W AC adapt	$ 378.94	$ 378.94	Getac B300 Office Dock with 90W AC adapt	$ 378.94	$ 100.54
	EXCLUDES 11 EE	Aug-22	IC SHORTAGE Expect	3TB87AA	HP TB Dock G2 w/ Combo Cable	$ 208.50	$ 208.50	HP TB Dock G2 w/ Combo Cable	$ 208.50	$ 55.32
	EXCLUDES 11 EE	Oct-22	8 WEEK LEAD TIME	1FM66AA	HP USB-C Mini Dock	$ 64.50	$ 64.50	HP USB-C Mini Dock	$ 64.50	$ 17.11
	COMPATIBLE WITH ALL	Jan-22	IC SHORTAGE Expect	5TW13UT	#N/A	#N/A	$ 160.00	HP USB-C/A Universal Dock G2	$ 160.00	$ 42.45
	EXCLUDES 11 EE	Aug-22	IC SHORTAGE Expect	2UK37AA	HP Thunderbolt Dock 120W G2	$ 135.00	$ 135.00	HP Thunderbolt Dock 120W G2	$ 135.00	$ 35.82
CABLE LOCKS								CABLE LOCKS		
	COMPATIBLE WITH ALL	Oct-22	8 WEEK LEAD TIME	6UW42AA	HP Sure Key Cable Lock	$ 30.00	$ 30.00	HP Sure Key Cable Lock	$ 30.00	$ 7.96
	EXCLUDES DESKTOPS	Nov-22	8 WEEK LEAD TIME	1AJ39AA	HP Nano Lock	$ 30.00	$ 30.00	HP Nano Lock	$ 30.00	$ 7.96
USB KEYBOARD AND MICE								USB KEYBOARD AND MICE		
	COMPATIBLE WITH ALL	Jun-23	10 WEEK LEAD TIME	9SR37AA	HP 320K Wired Keyboard	$ 13.00	$ 13.00	HP 320K WD KBD	$ 13.00	$ 3.45
	COMPATIBLE WITH ALL	Jun-23	10 WEEK LEAD TIME	9VA80AA	HP Wired 320M Mouse	$ 10.50	$ 10.50	HP Wired 320M Mouse	$ 10.50	$ 2.79
	COMPATIBLE WITH ALL	Jun-23	10 WEEK LEAD TIME	9SR36AA	HP Wired 320Mouse Keyboard Combo	$ 15.00	$ 15.00	HP Wired 320Mouse Keyboard Combo	$ 15.00	$ 3.98
WIRELESS KEYBOARD AND MICE								WIRELESS KEYBOARD AND MICE		
	COMPATIBLE WITH ALL	Oct-23	8 WEEK LEAD TIME remove	6SP30AA	HP Bluetooth Travel Mouse US	$ 18.00	$ 18.00	HP Comfort Grip Wireless Mouse	$ 18.00	$ 4.78
	EXCLUDES x2 G8	Dec-23	10 WEEK LEAD TIME	1Y4D0AA	HP Slim Wireless KB and Mouse	$ 17.00	$ 17.00	HP Slim Wireless KB and Mouse	$ 17.00	$ 4.51
EXTERNAL DVD								EXTERNAL DVD		
	EXCLUDES X2 G8, DRAGONFLY	Oct-22	8 WEEK LEAD TIME	F2856AA	HP USB External DVDRW Drive	$ 26.00	$ 26.00	HP USB External DVDRW Drive	$ 26.00	$ 6.90
SPEAKER BAR								SPEAKERBAR		
	E243i, P24,P24H	Dec-23		5UU40AA	HP S101 Speaker bar	$ 19.00	$ 19.00	HP S101 Speaker bar	$ 19.00	$ 5.04
CASES AND BAGS								CASES AND BAGS		
	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	Mar-24	8 WEEK LEAD TIME	1X645AA	HP Prelude Pro Recycle Top Load	$ 15.00	$ 15.00	HP Prelude Pro Recycle Top Load	$ 15.00	$ 3.98
	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	Mar-24	8 WEEK LEAD TIME	1X644AA	HP Prelude Pro Recycle Backpack	$ 21.00	$ 21.00	HP Prelude Pro Recycle Backpack	$ 21.00	$ 5.57
	X2 G8 ONLY			C00211G	Targus Commercial Grade Case X2 G8	$ 29.00	$ 29.00	Targus Commercial Grade Case X2 G4	$ 29.00	$ 7.69
DISPLAY STANDS								DISPLAY STANDS		
	COMPATIBLE WITH ALL			A271731	TARGUS UNIVERSAL MONITOR STAND	$ 29.82	$ 29.82	TARGUS UNIVERSAL MONITOR STAND	$ 29.82	$ 7.91
	COMPATIBLE WITH ALL			C004910	Ergotech Display Stand Desktop TAA Compl	#N/A	$ 130.00	Ergotech Display Stand Desktop TAA Compl	$ 130.00	$ 34.49
STYLUS								STYLUS		
	COMPATIBLE WITH ProBook x360 11 EE ONLY	Dec-22	8 WEEK LEAD TIME	8JU62AA	HP Pro Pen	$ 30.00	$ 30.00	HP Pro Pen	$ 30.00	$ 7.96
	COMPATIBLE WITH DRAGONFLY / X2 G8/ X360 830 G8 ONLY	Oct-23	8 WEEK LEAD TIME	6SG43AA	HP Rechargeable Active Pen G3	$ 60.00	$ 60.00	HP Rechargeable Active Pen G3	$ 60.00	$ 15.92
ADAPTERS								10-KEY PAD		
	COMPATIBLE WITH ALL			A991737	#N/A	#N/A	$ 14.99	ADESSO AKB-601UB - USB SPILL RESISTANT 1	$ 14.99	$ 3.98
HEADSETS										
	HEADSET	Jul-24		428K7AA	HP WD 3.5mm ST Headset	$ 28.00	$ 28.00	HP WD 3.5mm ST Headset	$ 28.00	$ 7.43

Lot 2 - Mid Range Tablet											
Input Requested								Proposal			
Historical Annual Volume								600	Confirmation that your spec meets this minimum Requirement ("X")		Actual Spec Proposed, if higher
Cost per Unit (Purchase)								$ 1,365.00			
Annual Cost per Unit (4 year lease)								$ 367.21			
Manufacturer								HP			
Model Number								Elite x2 G8			
Component	EOL DATE							Tablet Minimum Requirements			
Processor (CPU) Type			28R56AV	HP IDS UMAI5-114SG7BGBOSRElIteX2G8Tablet	$ 675.00			Quad-Core			Intel® Core™ I5-1145G7 (2.6 GHz base frequency, up to 4.4 GHz frequency with Intel® Turbo Boost Technology
Processor Speed			4SS11AV	OS Localization	$ 1.00			1.2 GHz	x		2.6 GHz
Operating System	EOL SPRING 2023		555L4AV	Windows 11 Pro 64	$ 130.00			Windows or Android	x		Win 11 Pro 64 Downgrade to Win 10 Pro 64
(RAM)			2k8d6av	no pen	$ 1.00			8 GB	x		8GB RAM Intergated into the processor
Storage			2W6M0AV	13.0 WUXGA+ BV UWVA 400 TouchbntLCDPanel	$ 160.00			256GB	x		256GB PCIe NVMe Value Solid State Drive
Sound			2K8G7AV	256GB PCIe NVMe Value SSD	$ 90.00			Analog stereo output	x		
Camera			2K8H5AV	IntelWIFI6AX201ax2x2MUMIMO160MHz+BT5WW2A	$ 13.00			Front and Rear Camera	x		
Smart Card Reader			2K8D7AV	No WWAN	$ 1.00			SD	x		
Platform Integrity			2K8D0AV	MISC No Fingerprint Sensor	$ 1.00			Trusted Platform Module 1.2 (or Newer)	x		
Network Interface			2K8B9AV	2 Cell 47 WHr Long Life	$ 21.00			802.11b/g/n Integrated wireless	x		Intel WI-FI 6 AX201 ax 2x2 LTE Coexistence MU-MIMO 160MHz +Bluetooth 5 WW with 2 Antennas
Warranty			2K8B5AV	65 Watt nPFC Slim USB-C AC Adapter	$ 15.00			4 years	x		HP 4y NextBusDay Onsite/DMR DT Only SVC , HP 3yr PriorityManagemt PC 1K+ seats SVC, Project Management
			2X3A1AV	C5 1.0m stdr PRM Power Cord	$ 1.00						
			31L45AV	1/1/0 Warranty	$ 15.00						
			2K8C5AV	AMT Enabled	$ 1.00						
			2K8J0AV	Country Localization	$ 2.00						
			2W7C9AV	CP BL KBDTR	$ 76.00						
			1Y631AV	Electronic Energy Star labeling (EStar)	$ 1.00						
			18N28AV	Core I5 vPro sz2 G11 Label	$ 1.00						
			3E757AV	Electronic TCO Certified labeling	$ 1.00						
			206D7AV	PreInstall HEVC CODEC	$ 1.00						
			2Y0H3AV	InTile Capable	$ 1.00						
			2K8D9AV	Standard Packaging	$ 2.00						
			AY166AV	Project Management	$ 2.00						
			ua7a4e	HP 4y NextBusDay OnsiteDMR NB Only SVC	$ 148.00						
			U7D01E	HP 3yr Prioritymanagemt PC 5K+ Seats SVC	$ 5.00						
					$ 1,365.00						

UPGRADES	RULES	EOL DATE	ON CONTRACT YES/NEW/ACTION	SKU	DESCRIPTION	DEAL COST	UPGRADE COST	DESCRIPTION	COST	LEASE
LTE Cellular Data	To add Cellular Sevice add Cellular Data and choose one cellular provider		YES	2K8H9AV	Intel 7360 LTE-Advanced (Cat 9)	$ 34.00	$ 33.00	Intel 7360 LTE-Advanced (Cat 9)	$ 33.00	$ 8.88
			YES	2K8D2AV	No Service Provider AMER	$ 1.00	$ 1.00	No Service Provider AMER	$ 1.00	$ 0.27
			YES	2K8H3AV	ATT	$ 1.00	$ 1.00	ATT	$ 1.00	$ 0.27
			YES	2K8H4AV	Verizon	$ 3.00	$ 3.00	Verizon	$ 3.00	$ 0.81
STORAGE										
	Increase to 1 TB Hardrive		YES	2K8G4AV	1TB PCIe 2280 NVMe TLC SSD	$ 112.00	$ 22.00	1TB PCIe 2280 NVMe TLC SSD	$ 22.00	$ 5.92
i7 +16GB										
	i7 Base with 16GB upgrade		YES	28R57AV	HP IDS UMA I7-1165G7 16GBElIteX2G8Tablet	$ 1,071.00	$ 396.00	HP IDS UMA I7-1165G7 16GBElIteX2G8Tablet	$ 396.00	$ 106.53
		AUTO ADD IN B2B	REMOVE	18N36AV	~~Core-I7-sz2-G11-Label~~	~~$ 1.00~~	~~$ 1.00~~			
	WIFI		YES	2W6M1AV	IntelWIFI6AX201ax2x2MUMIMOnvP160MHz+BT5W	$ 10.00	$ 1.00	IntelWIFI6AX201ax2x2MUMIMOnvP160MHz+BT5W	$ 1.00	$ 0.27
	vPro		YES	X9H47AV	No vPro AMT supported	$ 1.00	$ 1.00	No vPro AMT supported	$ 1.00	$ 0.27
SUREVIEW										
	Privacy Display		YES	2K8C3AV	13 WUXGA+ BV LED UWVA 1000 uslim TS PVCY	$ 210.00	$ 50.00	13 WUXGA+ BV LED UWVA 1000 uslim TS PVCY	$ 50.00	$ 13.45
PEN										
	Pen		YES	2K8E0AV	Wacom AES 2.0 Pen wApp Btn G3	$ 45.14	$ 44.14	Wacom AES 2.0 Pen wApp Btn G3	$ 44.14	$ 11.87
4YEAR / 5YEAR CARE PACKS										
	HP 5y NextBusDay Onsite/DMR DT Only SVC		YES	UA7A5E	HP 5y NextBusDay OnsiteDMR NB Only SVC	$ 368.00	$ 220.00	HP 5y NextBusDay Onsite/DMR NB Only SVC	$ 220.00	N/A
	5 year Accidental Damage Protection / DMR		YES	UA9T8E	HP 4y Nbd OnsiteADP G2DMR NB Only SVC	$ 290.00	$ 290.00	HP 4 year NBD onsite HW Support w/ADP/DMR	$ 290.00	$ 79.77
DISPLAYS		EOL DATE						COST	PROPOSAL	COST / LEASE COST
4YEAR DISPLAYS	24" HDMI / DP /VGA/ USB-B Monitor, Height Adjustable with 4 year warranty	12/23/2023	6E6N3UP	9VJ40AA	HP E24i G4 WUXGA Monitor	$ 201.00	$ 211.00	HP E24i G4 Display with 4th year	$ 211.00	$ 55.49
				U0J12E	HP 4y NBD AdvanEX LG Display HW Supp	$ 10.00				
	23" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 4 year warranty	12/22/2022	6PE6N4U	1A7E5AA	MNTR HP P24 G4 FHD	$ 125.00	$ 135.00	P24 Display with 4th year	$ 135.00	$ 35.51
				U0J12E	HP 4y NBD AdvanEX LG Display HW Supp	$ 10.00				
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | VGA | MS Certified - Skype for	9/30/2023	6N1U3UP	169L0AA	HP E24mv G4 Conf FHD Monitor	$ 296.01	$ 306.01	HP E24mv G4 with 4th year	$ 306.01	$ 80.48
				U0J12E	HP 4y NBD AdvanEX LG Display HW Supp	$ 10.00				
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-	9/30/2023	6N1U4UP	40Z32AA	HP E24m G4 USB-C Conf FHD Monitor	$ 395.01	$ 405.01	HP E24m G4 with 4th year	$ 405.01	$ 106.52
				U0J12E	HP 4y NBD AdvanEX LG Display HW Supp	$ 10.00				
	27" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-	9/30/2023	6N1U6UP	40Z29AA	HP E27m G4 USB-C Conf QHD Monitor	$ 385.00	$ 395.00	HP E27m G4 with 4th year	$ 395.00	$ 103.89
				U0J12E	HP 4y NBD AdvanEX LG Display HW Supp	$ 10.00				
5YEAR DISPLAYS	24" HDMI / DP /VGA/ USB-B Monitor, Height Adjustable with 4 year warranty	12/23/2023	6N1W0UP	9VJ40AA	HP E24i G4 WUXGA Monitor	$ 201.00	$ 221.00	HP E24i G4 Display with 5th year	$ 221.00	N/A
				U0J13E	HP 5y Nbd Adv Exchange Large Monitor SVC	$ 20.00				
	24" Display Port (DP) Monitor, Height Adjustable with 5 year warranty with built in speakers	12/22/2022	6E0V4UP	9UJ13A8	HP P24h G4 FHD Monitor	$ 125.00	$ 135.00	P24h with 5th year	$ 135.00	N/A
				U9WU4E	HP 5y Nbd Adv Exch Large Monitor HW Sup	$ 10.00				
	23.8" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 5 year warranty	12/22/2022	6E0V3UP	1A7E5AA	MNTR HP P24 G4 FHD	$ 125.00	$ 145.00	P24 Display with 5th year	$ 145.00	N/A
				U0J13E	HP 5y Nbd Adv Exchange Large Monitor SVC	$ 20.00				
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | VGA | MS Certified - Skype for	9/30/2023	6N1W5UP	169L0AA	HP E24mv G4 Conf FHD Monitor	$ 296.01	$ 316.01	HP E24mv G4 with 5th year	$ 316.01	N/A
				U0J13E	HP 5y Nbd Adv Exchange Large Monitor SVC	$ 20.00				
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-	9/30/2023	6N1W9UP	40Z32AA	HP E24m G4 USB-C Conf FHD Monitor	$ 395.01	$ 415.01	HP E24m G4 with 5th year	$ 415.01	N/A
				U0J13E	HP 5y Nbd Adv Exchange Large Monitor SVC	$ 20.00				
	27" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-	9/30/2023	6N1X4UP	40Z29AA	HP E27m G4 USB-C Conf QHD Monitor	$ 385.00	$ 405.00	HP E27m G4 with 5th year	$ 405.00	N/A
				U0J13E	HP 5y Nbd Adv Exchange Large Monitor SVC	$ 20.00				
ACCESSORIES										
ADAPTERS								ADAPTERS		
	COMPATIBLE WITH ALL			C002678	TRIPP LITE USB 3 0 SuperSpeed SD Micro S	$ 14.55	$ 14.55	TRIPP LITE USB 3 0 SuperSpeed SD Micro S	$ 14.55	$ 3.86
	SFF/MT/MINI	Dec-22		FH973AT	HP Promo - DisplayPort To DVI-D Adapter	$ 11.00	$ 11.00	HP Promo - DisplayPort To DVI-D Adapter	$ 11.00	$ 2.92
	SFF/MT/MINI	Oct-22		F7W96AA	DisplayPort to DVI	$ 19.50	$ 19.50	DisplayPort to DVI	$ 19.50	$ 5.17
	SFF/MT/MINI	Dec-22		A5615AT	DisplayPort To VGA Adapter	$ 19.00	$ 19.00	HP Promo - DisplayPort To VGA Adapter	$ 19.00	$ 5.04
	SFF/MT/MINI	Oct-23	N7P47AA	N9K76AA	HP USB-C to VGA Adapter	$ 19.50	$ 19.50	HP USB-C to VGA Adapter	$ 19.50	$ 5.17
	840/ 830/11EE	Oct-22		H6Y89AA	HP 65W Smart AC Adapter	$ 34.00	$ 34.00	HP 65W Smart AC Adapter	$ 34.00	$ 9.02
	EXCLUDES 650 AND 640	Jul-22	V7W66AA (EOL 12/21)	C000472	C2G USB-C to RJ45 Adapter	$ 19.50	$ 19.50	HP USB-C to RJ45 Adapter	$ 19.50	$ 5.17
	EXCLUDES X2 G8	Oct-23		H4F02AA	HP HDMI to VGA Adapter	$ 46.00	$ 46.00	HP HDMI to VGA Adapter	$ 46.00	$ 12.21
	EXCLUDES DRAGONFLY/ X2 G8	Dec-22		F5A28AA	HP HDMI to DVI Adapter	$ 18.00	$ 18.00	HP HDMI to DVI Adapter	$ 18.00	$ 4.78
	COMPATIBLE WITH ALL	Oct-23		1WC36AA	HP USB-C to HDMI 2.0 Adapter	$ 32.00	$ 32.00	HP USB-C to HDMI 2.0 Adapter	$ 32.00	$ 8.49
	EXCLUDES 11EE	DISCO	10 WEEK LEAD TIME	5TQ76AA	HP 65W USB-C Auto Adapter	#N/A	$ 69.30	HP 65W USB-C Auto Adapter	$ 69.30	$ 18.39
	MICROTOWER ONLY	Dec-22		3TK82AA	HP Internal Serial Port(405/600/705/800)	$ 8.00	$ 8.00	HP Internal Serial Port(405/600/705/800)	$ 8.00	$ 2.12
DOCKING STATIONS								DOCKING STATIONS		
	5th year dock warranty			UJ393E	HP 5y NBD Adv. Exch Docking Station SVC	$ 54.45	$ 54.45	HP 5y NBD Adv. Exch Docking Station SVC	$ 54.45	N/A
	COMPATIBLE WITH ALL	Jun-24	IC SHORTAGE Expect	5TW10AA	HP USB-C Dock G5	$ 95.00	$ 95.00	HP USB-C Dock G5	$ 95.00	$ 25.21
	COMPATIBLE WITH ALL			72C71AA	HP USB-C G5 Essential Dock	$ 95.00	$ 95.00	HP USB-C Essential Dock	$ 95.00	$ 25.21
	GETAC T800 SERIES			A950589	#N/A	#N/A	$ 294.73	GETAC T8 OFFICE DOCK WITH AC ADAPTER	$ 294.73	$ 78.20
	GETAC B300 SERIES			C005087	Getac B300 Office Dock with 90W AC adapt	$ 378.94	$ 378.94	Getac B300 Office Dock with 90W AC adapt	$ 378.94	$ 100.54
	EXCLUDES 11 EE	Aug-22	IC SHORTAGE Expect	3TR87AA	HP T8 Dock G2 w/ Combo Cable	$ 208.50	$ 208.50	HP T8 Dock G2 w/ Combo Cable	$ 208.50	$ 55.32
	EXCLUDES 11 EE	Oct-22	8 WEEK LEAD TIME	1PM64AA	HP USB-C Mini Dock	$ 64.50	$ 64.50	HP USB-C Mini Dock	$ 64.50	$ 17.11
	COMPATIBLE WITH ALL	Jan-22	IC SHORTAGE Expect	5TW13UT	#N/A	#N/A	$ 160.00	HP USB-C/A Universal Dock G2	$ 160.00	$ 42.45
	EXCLUDES 11 EE	Aug-22	IC SHORTAGE Expect	2UK37AA	HP Thunderbolt Dock 120W G2	$ 135.00	$ 135.00	HP Thunderbolt Dock 120W G2	$ 135.00	$ 35.82
CABLE LOCKS								CABLE LOCKS		
	COMPATIBLE WITH ALL	Oct-22	8 WEEK LEAD TIME	6UW42AA	HP Sure Key Cable Lock	$ 30.00	$ 30.00	HP Sure Key Cable Lock	$ 30.00	$ 7.96
	EXCLUDES DESKTOPS	Nov-22	8 WEEK LEAD TIME	1AJ39AA	HP Nano Lock	$ 30.00	$ 30.00	HP Nano Lock	$ 30.00	$ 7.96
USB KEYBOARD AND MICE								USB KEYBOARD AND MICE		
	COMPATIBLE WITH ALL	Jun-23	10 WEEK LEAD TIME	9SR37AA	HP 320K Wired Keyboard	$ 13.00	$ 13.00	HP 320K WD KBD	$ 13.00	$ 3.45
	COMPATIBLE WITH ALL	Jun-23	10 WEEK LEAD TIME	9VA80AA	HP Wired 320M Mouse	$ 10.50	$ 10.50	HP Wired 320M Mouse	$ 10.50	$ 2.79
	COMPATIBLE WITH ALL	Jun-23	10 WEEK LEAD TIME	9SR36AA	HP Wired 320Mouse Keyboard Combo	$ 15.00	$ 15.00	HP Wired 320Mouse Keyboard Combo	$ 15.00	$ 3.98
WIRELESS KEYBOARD AND MICE								WIRELESS KEYBOARD AND MICE		
	COMPATIBLE WITH ALL	Oct-23	8 WEEK LEAD TIME	6SP30AA	HP Bluetooth Travel Mouse US	$ 18.00	$ 18.00	HP Comfort Grip Wireless Mouse	$ 18.00	$ 4.78
	EXCLUDES x2 G8	Dec-23	10 WEEK LEAD TIME	1Y4D0AA	HP Slim Wireless KB and Mouse	$ 17.00	$ 17.00	HP Slim Wireless KB and Mouse	$ 17.00	$ 4.51
EXTERNAL DVD								EXTERNAL DVD		
	EXCLUDES X2 G8, DRAGONFLY	Oct-22	8 WEEK LEAD TIME	F2B56AA	HP USB External DVDRW Drive	$ 26.00	$ 26.00	HP USB External DVDRW Drive	$ 26.00	$ 6.90
SPEAKER BAR								SPEAKERBAR		
	E243i, P24,P24H	Dec-23		5UU40AA	HP S101 Speaker bar	$ 19.00	$ 19.00	HP S101 Speaker bar	$ 19.00	$ 5.04
CASES AND BAGS								CASES AND BAGS		
	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	Mar-24	8 WEEK LEAD TIME	1X645AA	HP Prelude Pro Recycle Top Load	$ 15.00	$ 15.00	HP Prelude Pro Recycle Top Load	$ 15.00	$ 3.98
	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	Mar-24	8 WEEK LEAD TIME	1X644AA	HP Prelude Pro Recycle Backpack	$ 21.00	$ 21.00	HP Prelude Pro Recycle Backpack	$ 21.00	$ 5.57

	X2 G8 ONLY			C002110	Targus Commercial Grade Case X2 G8	$ 29.00	$ 29.00	Targus Commercial Grade Case X2 G4	$ 29.00	$ 7.69	
DISPLAY STANDS								DISPLAY STANDS			
	COMPATIBLE WITH ALL			A271731	TARGUS UNIVERSAL MONITOR STAND	$ 29.82	$ 29.82	TARGUS UNIVERSAL MONITOR STAND	$ 29.82	$ 7.91	
	COMPATIBLE WITH ALL			C004910	Ergotech Display Stand Desktop TAA Compl	#N/A	$ 130.00	Ergotech Display Stand Desktop TAA Compl	$ 130.00	$ 34.49	
STYLUS								STYLUS			
	COMPATIBLE WITH ProBook x360 11 EE ONLY	Dec-22	8 WEEK LEAD TIME	8JU62AA	HP Pro Pen	$ 30.00	$ 30.00	HP Pro Pen	$ 30.00	$ 7.96	
	COMPATIBLE WITH DRAGONFLY / X2 G8/ X360 830 G8	Oct-23	8 WEEK LEAD TIME	6SG43AA	HP Rechargeable Active Pen G3	$ 60.00	$ 60.00	HP Rechargeable Active Pen G3	$ 60.00	$ 15.92	
ADAPTERS								10-KEY PAD			
	COMPATIBLE WITH ALL			A991737	#N/A	#N/A	$ 14.99	ADESSO AKB-601UB - USB SPILL RESISTANT 1	$ 14.99	$ 3.98	
HEADSETS											
	HEADSET	Jul-24		428K7AA	HP WD 3.5mm ST Headset	$ 28.00	$ 28.00	HP WD 3.5mm ST Headset	$ 28.00	$ 7.43	

Lot 2 - High End Tablet										
Input Requested							Proposal			
Historical Annual Volume							600			
Cost per Unit (Purchase)							$ 1,829.00		Confirmation that your spec meets this minimum Requirement ("X")	Actual Spec Proposed, if higher
Annual Cost per Unit (4 year lease)							$ 492.03			
Manufacturer							HP			
Model Number							850 G8			
Component		remove from sute					Tablet Minimum Requirements			
Processor (CPU) Type	NEW		16J17AV	HP IDS UMA I5-1135G7 850 G8 BNBPC	$ 854.00				x	HP IDS UMA I5-1135G7 850 G8 BNBPC
Processor Speed			16J49AV	Standard Packaging	$ 2.00		2.2 GHz		x	
Operating System			45S11AV	OS Localization	$ 1.00		Windows or Android		x	Win 11 Pro 64 Downgrade to Win 10 Pro 64
(RAM)			53U49AV	OST Win 11 Pro 64	$ 161.00		16 GB		x	16GB
Storage			1G2A5AV	No Webcam	$ 1.00		512GB		x	512GB PCIe NVMe Self Encrypted OPAL2 TLC SSD
Sound			16U1YAV	15.6 FHD AG LED UWVA 250 bent	$ 75.00		Analog stereo output		x	
Camera			16Z81AV	16GB (1x16GB) DDM 3200	$ 200.00		Front and Rear Camera			
Smart Card Reader			16ZC5AV	512GB PCIe NVMe SED OPAL2 TLC SSD	$ 230.00		SD		x	
Platform Integrity			16ZA2AV	No Near Field Communication (No NFC)	$ 1.00		Trusted Platform Module 1.2 (or Newer)		x	
Network Interface			16ZD3AV	Intel(WIFI6AX201ax2x2MUMIMOvvP160MHz+BT5W	$ 5.00		802.11b/a/n integrated wireless		x	Intel Wi-Fi 6 AX201 ax 2x2 LTE Coexistance MU-MIMO vvP 160MHz +Bluetooth 5 WW with 2 Antennas
			1G2A7AV	No WWAN	$ 6.00					
			1G2A1AV	MISC No Fingerprint Sensor	$ 1.00					
			1G2A3AV	MISC No SmartCard Reader	$ 1.00					
			1G2E6AV	3 Cell 56 WW Long Life	$ 34.00					
			1G2S2AV	65 Watt nPFC Slim USB-C AC Adapter	$ 15.00					
			1G2W1AV	C5 1.0m stkr PRM Power Cord	$ 1.00					
			1G2S8AV	3/3/0 Warranty	$ 100.00					
			X9H42AV	No vPro AMT supported	$ 1.00					
			1G2T2AV	Country Localization	$ 1.00					
			1G2W3AV	Dual Point BL w/num kvod SR Premium KBD	$ 35.00					
			2B0U2AV	InTile Capable	$ 1.00					
			1YE29AV	Electronic Energy Star labeling (EStar)	$ 1.00					
			3E755AV	Electronic TCO Certified labeling	$ 1.00					
			18P62AV	Core I5 sz3 G11 Label	$ 1.00					
			AY166AV	Project Management	$ 2.00					
			UE335E	HP 4y NextBusDay Onsite/DMR NB Only SVC	$ 93.00					
			U7D01E	HP 3yr Prioritymanagement PC 5K+ Seats SVC	$ 5.00					
					$ 1,829.00					

UPGRADES	RULES	EOL DATE	ON CONTRACT YES/NEW/ACTION		DESCRIPTION	DEAL COST	UPGRADE COST	DESCRIPTION	COST	LEASE
I7 UPGRADE										
	I7 Upgrade		NEW	1G1Y0AV	HP IDS UMA I7-1165G7 850 G8 BNBPC+ LABEL	$ 989.00	$ 135.00	HP IDS UMA I7-1165G7 850 G8 BNBPC+ LABEL	$ 135.00	$ 35.92
1TB HARDDRIVE										
	1TB TOTAL		NEW	1G2C1AV	1TB PCIe 2280 NVMe TLC SSD	$ 460.00	$ 230.00	1TB PCIe 2280 NVMe TLC SSD	$ 230.00	$ 61.19
SERVICES										
	HP 5y NextBusDay Onsite/DMR DT Only SVC		NEW	UE337E	HP 5v NBD Onsite DMR NB HW Supp	$ 318.00	$ 225.00	HP 5v NBD Onsite DMR NB HW Supp	$ 225.00	N/A
			NEW	UL785E	HP 4y Nbd Onsite/ADP G2/DMR NB Only SVC	$ 303.00	$ 210.00	HP 4y Nbd Onsite/ADP G2/DMR NB Only SVC	$ 210.00	$ 55.23
	5 year Accidental Damage Protection with DMR		NEW	UL786E	HP 5v Nbd Onsite/ADP G2/DMR NB Only SVC	$ 468.00	$ 375.00	HP 5v Nbd Onsite/ADP G2/DMR NB Only SVC	$ 375.00	N/A
DISPLAYS		EOL DATE				COST			PROPOSAL	COST / LEASE COST
4YEAR DISPLAYS	24" HDMI / DP /VGA/ USB-B Monitor, Height Adjustable with 4 year warranty	12/23/2023	6E6N3UP	9VJ40AA	HP E24i G4 WUXGA Monitor	$ 201.00	$ 211.00	HP E24i G4 Display with 4th year	$ 211.00	$ 55.49
				U0J12E	HP 4y NBD AdvanEX LG Display HW Supp	$ 10.00				
	23" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 4 year warranty	12/22/2022	6PE6N4U	1A7E5AA	MNTR HP P24 G4 FHD	$ 125.00	$ 135.00	P24 Display with 4th year	$ 135.00	$ 35.51
				U0J12E	HP 4y NBD AdvanEX LG Display HW Supp	$ 10.00				
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | VGA | MS Certified - Skype for Business | Webcam and	9/30/2023	6N1U3UP	169L0AA	HP E24mv G4 Conf FHD Monitor	$ 296.01	$ 306.01	HP E24mv G4 with 4th year	$ 306.01	$ 80.48
				U0J12E	HP 4y NBD AdvanEX LG Display HW Supp	$ 10.00				
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port USB hub	9/30/2023	6N1U4UP	40Z32AA	HP E24m G4 USB-C Conf FHD Monitor	$ 395.01	$ 405.01	HP E24m G4 with 4th year	$ 405.01	$ 106.52
				U0J12E	HP 4y NBD AdvanEX LG Display HW Supp	$ 10.00				
	27" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port USB hub	9/30/2023	6N1U6UP	40Z29AA	HP E27m G4 USB-C Conf QHD Monitor	$ 385.00	$ 395.00	HP E27m G4 with 4th year	$ 395.00	$ 103.89
				U0J12E	HP 4y NBD AdvanEX LG Display HW Supp	$ 10.00				
5YEAR DISPLAYS	24" HDMI / DP /VGA/ USB-B Monitor, Height Adjustable with 4 year warranty	12/23/2023	6N1W0UP	9VJ40AA	HP E24i G4 WUXGA Monitor	$ 201.00	$ 221.00	HP E24i G4 Display with 5th year	$ 221.00	N/A
				U0J13E	HP 5y Nbd Adv Exchange Large Monitor SVC	$ 20.00				20.00
	24" Display Port (DP) Monitor, Height Adjustable with 5 year warranty with built in speakers	12/22/2022	6E0V4UP	9UJ13A8	HP P24h G4 FHD Monitor	$ 125.00	$ 135.00	P24h with 5th year	$ 135.00	N/A
				U9WU4E	HP 5y Nbd Adv Exch Large Monitor HW Sup	$ 10.00				
	23.8" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 5 year warranty	12/22/2022	6E0V3UP	1A7E5AA	MNTR HP P24 G4 FHD	$ 125.00	$ 145.00	P24 Display with 5th year	$ 145.00	N/A
				U0J13E	HP 5v Nbd Adv Exchange Large Monitor SVC	$ 20.00				
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | VGA | MS Certified - Skype for Business | Webcam and	9/30/2023	6N1W5UP	169L0AA	HP E24mv G4 Conf FHD Monitor	$ 296.01	$ 316.01	HP E24mv G4 with 5th year	$ 316.01	N/A
				U0J13E	HP 5v Nbd Adv Exchange Large Monitor SVC	$ 20.00				
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port USB hub	9/30/2023	6N1W9UP	40Z32AA	HP E24m G4 USB-C Conf FHD Monitor	$ 395.01	$ 415.01	HP E24m G4 with 5th year	$ 415.01	N/A
				U0J13E	HP 5v Nbd Adv Exchange Large Monitor SVC	$ 20.00				
	27" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port USB hub	9/30/2023	6N1X4UP	40Z29AA	HP E27m G4 USB-C Conf QHD Monitor	$ 385.00	$ 405.00	HP E27m G4 with 5th year	$ 405.00	N/A
				U0J13E	HP 5y Nbd Adv Exchange Large Monitor SVC	$ 20.00				
ACCESSORIES										
ADAPTERS								ADAPTERS		
	COMPATIBLE WITH ALL			C002678	TRIPP LITE USB 3 0 SuperSpeed SD Micro S	$ 14.55	$ 14.55	TRIPP LITE USB 3 0 SuperSpeed SD Micro S	$ 14.55	$ 3.86
	SFF/MT/MINI	Dec-22		F1973AT	HP Promo - DisplayPort To DVI-D Adapter	$ 11.00	$ 11.00	HP Promo - DisplayPort To DVI-D Adapter	$ 11.00	$ 2.92
	SFF/MT/MINI	Oct-22		F7W96AA	DisplayPort to DVI	$ 19.50	$ 19.50	DisplayPort to DVI	$ 19.50	$ 5.17
	SFF/MT/MINI	Dec-22		AS615AT	DisplayPort To VGA Adapter	$ 19.00	$ 19.00	HP Promo - DisplayPort To VGA Adapter	$ 19.00	$ 5.04
	SFF/MT/MINI	Oct-23	N7P47AA	N9K76AA	HP USB-C to VGA Adapter	$ 19.50	$ 19.50	HP USB-C to VGA Adapter	$ 19.50	$ 5.17
	840/ 830/11EE	Oct-22		H6Y89AA	HP 65W Smart AC Adapter	$ 34.00	$ 34.00	HP 65W Smart AC Adapter	$ 34.00	$ 9.02
	EXCLUDES 650 AND 640	Jul-23	V7W66AA (EOL	C000472	C2G USB-C to RJ45 Adapter	$ 19.50	$ 19.50	HP USB-C to RJ45 Adapter	$ 19.50	$ 5.17
	EXCLUDES X2 G8	Oct-23		H4F02AA	HP HDMI to VGA Adapter	$ 46.00	$ 46.00	HP HDMI to VGA Adapter	$ 46.00	$ 12.21
	EXCLUDES DRAGONFLY/ X2 G8	Dec-22		F5A28AA	HP HDMI to DVI Adapter	$ 18.00	$ 18.00	HP HDMI to DVI Adapter	$ 18.00	$ 4.78
	COMPATIBLE WITH ALL	Oct-23		1WC36AA	HP USB-C to HDMI 2.0 Adapter	$ 32.00	$ 32.00	HP USB-C to HDMI 2.0 Adapter	$ 32.00	$ 8.49
	EXCLUDES 11EE	DISCO	10 WEEK LEAD	5TD76AA	HP 65W USB-C Auto Adapter	#N/A	$ 69.30	HP 65W USB-C Auto Adapter	$ 69.30	$ 18.39
	MICROTOWER ONLY	Dec-22		3TK82AA	HP Internal Serial Port(405/600/705/800)	$ 8.00	$ 8.00	HP Internal Serial Port(405/600/705/800)	$ 8.00	$ 2.12
DOCKING STATIONS								DOCKING STATIONS		
	5th year dock warranty			UJ393E	HP 5y NBD Adv. Exch Docking Station SVC	$ 54.45	$ 54.45	HP 5y NBD Adv. Exch Docking Station SVC	$ 54.45	N/A
	COMPATIBLE WITH ALL	Jun-24	IC SHORTAGE	5TW10AA	HP USB-C Dock G5	$ 95.00	$ 95.00	HP USB-C Dock G5	$ 95.00	$ 25.21
	COMPATIBLE WITH ALL			72C71AA	HP USB-C G5 Essential Dock	$ 95.00	$ 95.00	HP USB-C essential dock	$ 95.00	$ 25.21
	GETAC T800 SERIES			A950589	#N/A	#N/A	$ 294.73	GETAC T8 OFFICE DOCK WITH AC ADAPTER	$ 294.73	$ 78.20
	GETAC B300 SERIES			C005087	Getac B300 Office Dock with 90W AC adapt	$ 378.94	$ 378.94	Getac B300 Office Dock with 90W AC adapt	$ 378.94	$ 100.54
	EXCLUDES 11 EE	Aug-22	IC SHORTAGE	3TN87AA	HP TB Dock G2 w/ Combo Cable	$ 208.50	$ 208.50	HP TB Dock G2 w/ Combo Cable	$ 208.50	$ 55.32
	EXCLUDES 11 EE	Oct-22	8 WEEK LEAD TIME	1PM64AA	HP USB-C Mini Dock	$ 64.50	$ 64.50	HP USB-C Mini Dock	$ 64.50	$ 17.11
	COMPATIBLE WITH ALL	Jan-22	IC SHORTAGE	5TW13UT	#N/A	#N/A	$ 160.00	HP USB-C/A Universal Dock G2	$ 160.00	$ 42.45
	EXCLUDES 11 EE	Aug-22	IC SHORTAGE	2UK37AA	HP Thunderbolt Dock 120W G2	$ 135.00	$ 135.00	HP Thunderbolt Dock 120W G2	$ 135.00	$ 35.82
CABLE LOCKS								CABLE LOCKS		
	COMPATIBLE WITH ALL	Oct-22	8 WEEK LEAD TIME	6UW42AA	HP Sure Key Cable Lock	$ 30.00	$ 30.00	HP Sure Key Cable Lock	$ 30.00	$ 7.96
	EXCLUDES DESKTOPS	Nov-22	8 WEEK LEAD TIME	1AJ39AA	HP Nano Lock	$ 30.00	$ 30.00	HP Nano Lock	$ 30.00	$ 7.96
USB KEYBOARD AND MICE								USB KEYBOARD AND MICE		
	COMPATIBLE WITH ALL	Jun-23	10 WEEK LEAD	9SR37AA	HP 320K Wired Keyboard	$ 13.00	$ 13.00	HP 320K WD KBD	$ 13.00	$ 3.45
	COMPATIBLE WITH ALL	Jun-23	10 WEEK LEAD	9VA80AA	HP Wired 320M Mouse	$ 10.50	$ 10.50	HP Wired 320M Mouse	$ 10.50	$ 2.79
	COMPATIBLE WITH ALL	Jun-23	10 WEEK LEAD	9SR36AA	HP Wired 320Mouse Keyboard Combo	$ 15.00	$ 15.00	HP Wired 320Mouse Keyboard Combo	$ 15.00	$ 3.98
WIRELESS KEYBOARD AND MICE								WIRELESS KEYBOARD AND MICE		
	COMPATIBLE WITH ALL	Oct-23	8 WEEK LEAD TIME	6SP30AA	HP Bluetooth Travel Mouse US	$ 18.00	$ 18.00	HP Comfort Grip Wireless Mouse	$ 18.00	$ 4.78
	EXCLUDES x2 G8	Dec-23	10 WEEK LEAD	1Y4D0AA	HP Slim Wireless KB and Mouse	$ 17.00	$ 17.00	HP Slim Wireless KB and Mouse	$ 17.00	$ 4.51
EXTERNAL DVD								EXTERNAL DVD		
	EXCLUDES X2 G8. DRAGONFLY	Oct-22	8 WEEK LEAD TIME	F2B56AA	HP USB External DVDRW Drive	$ 26.00	$ 26.00	HP USB External DVDRW Drive	$ 26.00	$ 6.90
SPEAKER BAR								SPEAKERBAR		
	E243i, P24,P24H	Dec-23		5UU40AA	HP S101 Speaker bar	$ 19.00	$ 19.00	HP S101 Speaker bar	$ 19.00	$ 5.04
CASES AND BAGS								CASES AND BAGS		
	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	Mar-24	8 WEEK LEAD TIME	1X645AA	HP Prelude Pro Recycle Top Load	$ 15.00	$ 15.00	HP Prelude Pro Recycle Top Load	$ 15.00	$ 3.98
	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	Mar-24	8 WEEK LEAD TIME	1X644AA	HP Prelude Pro Recycle Backpack	$ 21.00	$ 21.00	HP Prelude Pro Recycle Backpack	$ 21.00	$ 5.57
	X2 G8 ONLY			C002110	Targus Commercial Grade Case X2 G8	$ 29.00	$ 29.00	Targus Commercial Grade Case X2 G4	$ 29.00	$ 7.69
DISPLAY STANDS								DISPLAY STANDS		
	COMPATIBLE WITH ALL			A271731	TARGUS UNIVERSAL MONITOR STAND	$ 29.82	$ 29.82	TARGUS UNIVERSAL MONITOR STAND	$ 29.82	$ 7.91
	COMPATIBLE WITH ALL			C004910	Ergotech Display Stand Desktop TAA Compl	#N/A	$ 130.00	Ergotech Display Stand Desktop TAA Compl	$ 130.00	$ 34.49
STYLUS								STYLUS		
	COMPATIBLE WITH ProBook x360 11 EE ONLY	Dec-22	8 WEEK LEAD TIME	8JU62AA	HP Pro Pen	$ 30.00	$ 30.00	HP Pro Pen	$ 30.00	$ 7.96
	COMPATIBLE WITH DRAGONFLY / X2 G8/ X360 830 G8 ONLY	Oct-23	8 WEEK LEAD TIME	6SG43AA	HP Rechargeable Active Pen G3	$ 60.00	$ 60.00	HP Rechargeable Active Pen G3	$ 60.00	$ 15.92
ADAPTERS								10-KEY PAD		
	COMPATIBLE WITH ALL			A991737	#N/A	#N/A	$ 14.99	ADESSO AKB-601UB - USB SPILL RESISTANT 1	$ 14.99	$ 3.98
HEADSETS										
	HEADSET	Jul-24		428K7AA	HP WD 3.5mm ST Headset	$ 28.00	$ 28.00	HP WD 3.5mm ST Headset	$ 28.00	$ 7.43

Lot 2 - Rugged Laptop			
Input Requested	Proposal	Confirmation that your spec meets this minimum requirement ("X")	Actual Spec Proposed, if higher
Historical Annual Volume	100		
Cost per Unit (Purchase)	$ 3,554.00		
Annual Cost per Unit (4 year lease)	$ 961.07		
Manufacturer	Getac		
Model Number	B360G7 Pro		
Component	Rugged Laptop Minimum Requirements		
Processor (CPU) Type	Intel Core i5	x	
Processor Speed	2.4 GHz	x	
Operating System	Windows 10 64 Bit Pro with option to downgrade to 7	x	
(RAM)	8 GB	x	
STORAGE	320 GB	x	512GB SSD
Screen Size	13.1 Inch	x	Non-Touch
Camera	Integrated	x	
Optical Drive	16X DVD R/W	x	
Display/Graphics Technology	Integrated Graphics Supports Dual Display configuration with Docking Station	x	
Certification	Mil-Std 810G Certified	x	
Platform Integrity	Trusted Platform Module 1.2 (or Newer)	x	
Network Interface	802.11b/g/n integrated wireless	x	
Warranty	4 years; Keep Your Hard Drive	x	1K+ seats SVC, Project Management
UPGRADE	DESCRIPTION	COST	LEASE
Platform Upgrade Options			
	Intel Core i5-8350U Processor 1.7GHz	$ 114.73	$ 57.37
	Intel Core i7-8550U Processor 1.8GHz	$ 191.73	$ 95.87
	Intel Core i7-8650U Processor 1.9GHz	$ 345.73	$ 172.87
DVD+Smart card			
	13.3" Media Bay 2nd Battery	$ 177.09	$ 88.55
	13.3" With DVD Super-Multi+Smart Card Reader	$ 269.49	$ 134.75
MEMORY			
	Microsoft Windows 10 Pro x64 with 16GB RAM	$ 230.23	$ 115.12
	Microsoft Windows 10 Pro x64 with 32GB RAM	$ 692.23	$ 346.12
HARDDRIVE			
	1TB SSD	$ 731.50	$ 365.75
TOUCH W/ NIGHT VISION			
	Sunlight Readable (LCD+Touchscreen)+Night vision	$ 723.03	$ 361.52
KEYBOARD			
	Rubber Backlit KBD	$ 176.33	$ 88.17
	Rubber Backlit KBD with Fingerprint	$ 291.06	$ 145.53
Connectivity Bundle Selection (1)			
	Wifi+BT+GPS	$ 268.73	$ 134.37
	Wifi+BT+Gobi	$ 291.83	$ 145.92
ACCESSORIES			
DOCK	Office Dock Station with AC adapter	$ 346.49	$ 173.25
BAG	Carry Bag	$ 76.99	$ 38.50
SCREEN PROTECTOR	B300 Screen Protection Film	$ 46.19	$ 23.10
PEN	Spare Stylus & Tether for touch screen	$ 7.69	$ 3.85
SPARE HARDDRIVE	256 GB SSD with Canister (spare)	$ 461.99	$ 231.00
	512GB SSD with canister (spare)	$ 769.99	$ 385.00

Lot 2 - Rugged Tablet			
Input Requested	Proposal	Confirmation that your spec meets this minimum requirement ("X")	Actual Spec Proposed, if higher
Historical Annual Volume	100		
Cost per Unit (Purchase)	$ 1,229.00		
Annual Cost per Unit (4 year lease)	$ 332.35		
Manufacturer	Getec		
Model Number	T800 G2 Basic USA		
Component	Rugged Tablet Minimum Requirements		
Processor (CPU) Type	Quad-Core	x	
Processor Speed	1.5 GHz	x	2.16 GHz,
Operating System	Android / Windows	x	
(RAM)	2 GB	x	4GB
Storage	16 GB	x	128GB SSD
Screen Size	7 Inch	x	8.1"
Camera	Integrated	x	
Optical Drive	N/A	x	
Display/Graphics Technology	Integrated Graphics Supports Dual Display configuration with Docking Station	x	
Certification	Mil-Std 810G Certified	x	
Platform Integrity	Trusted Platform Module 1.2 (or Newer)	x	
Network Interface	802.11b/g/n integrated wireless	x	
Warranty	4 years	x	Project Management
UPGRADES	DESCRIPTION	COST	LEASE
MEMORY			
	Microsoft Windows 10 Professional x64 with default RAM 8GB	**$ 119.20**	$ 59.60
HARDDRIVE			
	eMMC 128GB (For T800 G2 Basic Only)	**$ 79.20**	$ 39.60
	eMMC 256GB (For T800 G2 Basic)	**$ 239.20**	$ 119.60
TOUCH W/ PEN			
	Sunlight Readable (LCD + Dual mode Touch screen and digitizer)	**$ 199.20**	$ 99.60
WIRELESS			
	WIFI + BT + Gobi (For Basic SKU Only)	**$ 239.20**	$ 119.60
	WIFI+ BT + GPS + Passthrough (For Basic SKU Only)	**$ 358.40**	$ 179.20
	WIFI + BT + Gobi + Passthrough (For Basic SKU Only)	**$ 318.40**	$ 159.20
	WIFI + BT + GPS+ Gobi + Passthrough (For Basic SKU Only)	**$ 597.60**	$ 298.80
INTERNAL PORTS			
	1D/2D Imager barcode reader	**$ 423.20**	$ 211.60
	RJ 45 X 1	**$ 103.20**	$ 51.60
	Micro SD X 1	**$ 103.20**	$ 51.60
ACCESSORIES			
BAG			
	Z710 / T800 Carry Bag	**$ 79.99**	$ 40.00
TETHER STRAP			
	T800 Hand Strap	**$ 39.99**	$ 20.00
	T800 Hand strap (for SnapBack - Smartcard and MSR Reader)	**$ 31.99**	$ 16.00
	T800-Wrist strap	**$ 11.99**	$ 6.00
	T800-Shoulder strap (2-point)	**$ 31.99**	$ 16.00
EXTERNAL READER			
	T800- SnapBack - Smartcard & Magnetic Strip Reader	**$ 319.20**	$ 159.60
	T800 G2-SnapBack- Smartcard and RFID reader (RFID/NFC Combo)	**$ 231.20**	$ 115.60
	T800 SnapBack- Smart Card & UHF RFID reader	**$ 518.40**	$ 259.20
DOCK			
	T800 Multi-Bay Expanded Battery Dock -- (Six Bay) W/Z Adapter	**$ 639.20**	$ 319.60
	T800 Office Dock with AC adapter - US	**$ 279.99**	$ 140.00
PROTECTIVE FILM			
	T800-Protection Film	**$ 31.99**	$ 16.00
SPARE PEN			
	T800- Spare Digitizer Pen & Tether (Applicable to Dual Mode Upgrade)	**$ 39.99**	$ 20.00
	T800 G2-Capacitive Stylus & Tether (Spare)	**$ 23.99**	$ 12.00
EXTENDED DEVICE SUPPORT			
CARE PACKS	**Bumper-to-Bumper + Extended Warranty - Compact Rugged (Year 1,2,3 & 4)**	**$ 215.20**	$ 107.60
	Bumper-to-Bumper + Extended Warranty - Compact Rugged (Year 1,2,3,4 & 5)	**$ 447.20**	$ 223.60
	Bumper-to-Bumper + Extended Warranty- Tablet (Year 1,2,3,4, 5 & 6)	**$ 879.20**	$ 439.60

Lot 2 - Non-Traditional Desktops									
Input Requested							Proposal		
Historical Annual Volume							144	Confirmation that your spec meets this minimum requirement ("X")	Actual Spec Proposed, if higher
Cost per Unit (Purchase)							$ 589.00		
Annual Cost per Unit (4 year lease)							$ 156.28		
Manufacturer							HP		
Model Number							Pro 600 G6 Desktop Mini		
Component	EOL DATE		SKU	Desc	Big Deal Price		Non-Traditional Desktops Minimum Requirements		
Processor (CPU) Type	Started process for transtion to G9. EOL 10/31/22		9BD73AV	HP PDK 600 G6 DM 65W RCTO BU DT PC	$ 130.00		Intel Core I5	x	Intel Core I5-10400 2.9GHz 6C 65W
Processor Speed			9BD99AV	ENERGY STAR Certified	$ 0.50		2.4 GHz	x	2.5 GHz
(RAM)			192J6AV	Electronic TCO Certified labeling	$ 0.50		1 GB	x	4GB
STORAGE			4YH35AV	OS Localization	$ 0.50		16GB	x	500 GB SATA
Mouse			582Y7AV	Windows 11 Pro 64	$ 115.00		USB optical mouse with scroll	x	MUS WD USB OPT
Keyboard			9BD844AV	Intel Core I5-10400 2.9GHz 6C 65W	$ 200.00		USB keyboard	x	
Platform Integrity			9BF17AV	4GB (1x4GB) DDR4 2666 SODIMM	$ 20.00		Trusted Platform Module 1.2 (or Newer)	x	
Network Interface			9BE044V	500GB 7200 2.5	$ 40.00		10/100/1000 BASE-T Ethernet	x	
USB Ports			9BE25AV	HP KBDWD USB	$ 7.00		2	x	
DVI Ports			9MW11AV	G6 DM SATA drive cage 65W	$ 10.00		1	x	Not Included-External Dongle
Warranty			9BE70AV	MUS WD USB OPT	$ 2.00		4 years	x	HP 4y NextBusDay Onsite/DMR DT Only SVC , HP 3yr PriorityManagemt PC 1K+ seats SVC, Project Management
			9BE07AV	HDMI Port v2	$ 5.00		OS		Win 11 Pro 64 Downgrade to Win 10 Pro 64
			9BE76AV	No Flex Port 2	$ 0.50				
			1AB33AV	No Intel vPro	$ 1.00				
			9BD68AV	90 Watt EPSDM Ext Power Adapter	$ 10.00				
			9BF54AV	3/3/3 DM Warranty	$ 10.00				
			9BE53AV	Single Unit (DM) Packaging	$ 2.00				
			9BD74AV	HP 600 G6 DM CKIT	$ 2.00				
			UE333E	HP 4y NBD Onsite DMR DT HW Supp	$ 25.00				
			U7D01E	HP 3yr Prioritymanagemt PC 5K+ Seats SVC	$ 5.00				
			AY166AV	Project Management	$ 2.00				
			193K4AV	LABEL	$ 1.00				
					$ 589.00				

UPGRADES	RULES	EOL DATE	ON CONTRACT YES/NEW/ACTION	SKU	DESCRIPTION	DEAL COST	UPGRADE COST	DESCRIPTION	COST	LEASE
				9BE044AV	500GB 7200 2.5	$ 40.00				
STORAGE	INCREASE TO 128 GB		YES	9BF23AV	128GB 2280 PCIe TLC SSD	$ 90.00	$ 50.00	128GB 2280 PCIe-3x2 TLC Solid State Drive	$ 50.00	$ 13.27
	INCREASE TO 256 GB		YES	9BF30AV	256GB M.2 2280 PCIe NVMe TLC SSD	$ 148.00	$ 108.00	256GB M.2 2280 PCIe NVMe TLC SSD	$ 108.00	$ 28.66
	INCREASE TO 256 GB OPAL		YES	9BF29AV	256GB M.2 2280 PCIe NVMe OPAL2 TLC SSD	$ 148.00	$ 108.00	256GB M.2 2280 PCIe NVMe SED OPAL2 TLC SSD	$ 108.00	$ 28.66
	INCREASE TO 512 GB M.2		YES	9BF39AV	512GB M.2 2280 PCIe NVMe TLC SSD	$ 148.00	$ 108.00	512GB M.2 2280 PCIe NVMe TLC SSD	$ 108.00	$ 28.66
	INCREASE TO 1TB		YES	9BF24AV	1TB M.2 2280 PCIe NVMe TLC SSD	$ 120.00	$ 80.00	1TB M.2 2280 PCIe NVMe TLC SSD	$ 80.00	$ 21.23
				9BD844AV	Intel Core I5-10400 2.9GHz 6C 65W	$ 200.00				
I7	UPGRADE TO I7 PROCESSOR		YES	9BD90AV	Intel Core I7 10700 2.9GHz 8C 65W + LABEL	$ 272.00	$ 72.00	Intel Core I7 10700 2.9GHz 8C 65W + LABEL	$ 72.00	$ 19.10
		AUTO REPLCE IN B2B	REOMVE	~~193K6AV~~	~~Intel CML Core I7 Label~~	~~$ 0.50~~	~~$ 0.50~~			
				9BF17AV	4GB (1x4GB) DDR4 2666 SODIMM	$ 20.00				
RAM	RAM Upgrade - Total 8 GB		YES	9BF19AV	8GB (1x8GB) DDR4 2666 SODIMM	$ 88.00	$ 68.00	8GB (2x4GB) DDR4 2933 SODIMM	$ 68.00	$ 18.04
	RAM Upgrade - Total 16 GB (1X16)		YES	9BF13AV	16GB (1x16GB) DDR4 2666 SODIMM	$ 132.00	$ 112.00	16GB (1x16GB) DDR4 2933 SODIMM	$ 112.00	$ 29.72
	RAM Upgrade - Total 16 GB (2X8)		YES	9BF14AV	16GB (2x8GB) DDR4 2666 SODIMM	$ 152.00	$ 132.00	16GB (2x8GB) DDR4 2933 SODIMM	$ 132.00	$ 35.02
	RAM Upgrade - Total 32 GB		YES	9BF16AV	32GB (2x16GB) DDR4 2666 SODIMM	$ 324.00	$ 304.00	32GB (2x16GB) DDR4 2933 SODIMM	$ 304.00	$ 80.66
4YEAR / 5YEAR CARE PACKS	HP 5y NextBusDay Onsite/DMR DT Only SVC		YES	UE334E	HP 5y NextBusDay Onsite/DMR DT Only SVC	$ 75.00	$ 50.00	HP 5y NextBusDay Onsite/DMR DT Only SVC	$ 50.00	N/A
	HP 5y NextBusDay Onsite/ADP DT Only SVC NO DMR		YES	UF236E	HP 5y Nbd Onsite/ADP G2 Desktop Only SVC	$ 132.00	$ 125.00	HP 5y Nbd Onsite/ADP G2 Desktop Only SVC	$ 125.00	N/A
	5 year Accidental Damage Protection NO DMR		YES	UOA85E	HP 4y Nbd Onsite/ADP G2 Desktop Only SVC	$ 80.00	$ 102.00	HP 4y Nbd Onsite/ADP G2 Desktop Only SVC	$ 102.00	$ 34.38
DISPLAYS		EOL DATE					COST	PROPOSAL	COST	LEASE COST
4YEAR DISPLAYS	24" HDMI / DP /VGA/ USB-B Monitor, Height Adjustable with 4 year warranty	12/23/2023	6E6N3UP	9VJ40AA	HP E24i G4 WUXGA Monitor	$ 201.00	$ 211.00	HP E24I G4 Display with 4th year	$ 211.00	$ 55.49
				U0J12E	HP 4y NBD AdvanEX LG Display HW Supp	$ 10.00				
	23" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 4 year warranty	12/22/2022	6E6N4UP	1A7E5AA	MNTR HP P24 G4 FHD	$ 125.00	$ 135.00	P24 Display with 4th year	$ 135.00	$ 35.51
				U0J12E	HP 4y NBD AdvanEX LG Display HW Supp	$ 10.00				
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | VGA | MS Certified - Skype for	9/30/2023	6N1U3UP	169L0AA	HP E24mv G4 Conf FHD Monitor	$ 296.01	$ 306.01	HP E24mv G4 with 4th year	$ 306.01	$ 80.48
				U0J12E	HP 4y NBD AdvanEX LG Display HW Supp	$ 10.00				
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-	9/30/2023	6N1U4UP	40Z32AA	HP E24m G4 USB-C Conf FHD Monitor	$ 395.01	$ 405.01	HP E24m G4 with 4th year	$ 405.01	$ 106.52
				U0J12E	HP 4y NBD AdvanEX LG Display HW Supp	$ 10.00				
	27" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-	9/30/2023	6N1U6UP	40Z29AA	HP E27m G4 USB-C Conf QHD Monitor	$ 385.00	$ 395.00	HP E27m G4 with 4th year	$ 395.00	$ 103.89
				U0J12E	HP 4y NBD AdvanEX LG Display HW Supp	$ 10.00				
5YEAR DISPLAYS	24" HDMI / DP /VGA/ USB-B Monitor, Height Adjustable with 4 year warranty	12/23/2023	6N1W0UP	9VJ40AA	HP E24i G4 WUXGA Monitor	$ 201.00	$ 221.00	HP E24I G4 Display with 5th year	$ 221.00	N/A
				U0J13E	HP 5y Nbd Adv Exchange Large Monitor SVC	$ 20.00				
	24" Display Port (DP) Monitor, Height Adjustable with 5 year warranty with built in speakers	12/22/2022	6E0V4UP	9UJ13A8	HP P24h G4 FHD Monitor	$ 125.00	$ 135.00	P24h with 5th year	$ 135.00	N/A
				U9WU4E	HP 5y Nbd Adv Exch Large Monitor HW Sup	$ 10.00				
	23.8" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 5 year warranty	12/22/2022	6E0V3UP	1A7E5AA	MNTR HP P24 G4 FHD	$ 125.00	$ 145.00	P24 Display with 5th year	$ 145.00	N/A
				U0J13E	HP 5y Nbd Adv Exchange Large Monitor SVC	$ 20.00				
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | VGA | MS Certified - Skype for	9/30/2023	6N1W5UP	169L0AA	HP E24mv G4 Conf FHD Monitor	$ 296.01	$ 316.01	HP E24mv G4 with 5th year	$ 316.01	N/A
				U0J13E	HP 5y Nbd Adv Exchange Large Monitor SVC	$ 20.00				
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-	9/30/2023	6N1W9UP	40Z32AA	HP E24m G4 USB-C Conf FHD Monitor	$ 395.01	$ 415.01	HP E24m G4 with 5th year	$ 415.01	N/A
				U0J13E	HP 5y Nbd Adv Exchange Large Monitor SVC	$ 20.00				
	27" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-	9/30/2023	6N1X4UP	40Z29AA	HP E27m G4 USB-C Conf QHD Monitor	$ 385.00	$ 405.00	HP E27m G4 with 5th year	$ 405.00	N/A
				U0J13E	HP 5y Nbd Adv Exchange Large Monitor SVC	$ 20.00				
ACCESSORIES										
								ADAPTERS		
ADAPTERS	COMPATIBLE WITH ALL			C002678	TRIPP LITE USB 3 0 SuperSpeed SD Micro S	$ 14.55	$ 14.55	TRIPP LITE USB 3 0 SuperSpeed SD Micro S	$ 14.55	$ 3.86
	SFF/MT/MINI	Dec-22		FH973AT	HP Promo - DisplayPort To DVI-D Adapter	$ 11.00	$ 11.00	HP Promo - DisplayPort To DVI-D Adapter	$ 11.00	$ 2.92
	SFF/MT/MINI	Oct-22		F7W96AA	DisplayPort to DVI	$ 19.50	$ 19.50	DisplayPort to DVI	$ 19.50	$ 5.17
	SFF/MT/MINI	Dec-22		AS615AT	DisplayPort To VGA Adapter	$ 19.00	$ 19.00	HP Promo - DisplayPort To VGA Adapter	$ 19.00	$ 5.04
	SFF/MT/MINI	Oct-23	N7P47AA	N9K76AA	HP USB-C to VGA Adapter	$ 19.50	$ 19.50	HP USB-C to VGA Adapter	$ 19.50	$ 5.17
	840/ 830/11EE	Oct-22		H6Y89AA	HP 65W Smart AC Adapter	$ 34.00	$ 34.00	HP 65W Smart AC Adapter	$ 34.00	$ 9.02
	EXCLUDES 650 AND 640	Jul-22	V7W66AA (EOL 12/21)	C000472	C2G USB-C to RJ45 Adapter	$ 19.50	$ 19.50	HP USB-C to RJ45 Adapter	$ 19.50	$ 5.17
	EXCLUDES X2 G8	Oct-23		H4F02AA	HP HDMI to VGA Adapter	$ 46.00	$ 46.00	HP HDMI to VGA Adapter	$ 46.00	$ 12.21
	EXCLUDES DRAGONFLY/ X2 G8	Dec-22		F5A28AA	HP HDMI to DVI Adapter	$ 18.00	$ 18.00	HP HDMI to DVI Adapter	$ 18.00	$ 4.78
	COMPATIBLE WITH ALL	Oct-23		1WC36AA	HP USB-C to HDMI 2.0 Adapter	$ 32.00	$ 32.00	HP USB-C to HDMI 2.0 Adapter	$ 32.00	$ 8.49
	EXCLUDES 11EE	DISCO	10 WEEK LEAD TIME	5TQ76AA	HP 65W USB-C Auto Adapter	#N/A	$ 69.30	HP 65W USB-C Auto Adapter	$ 69.30	$ 18.39
	MICROTOWER ONLY	Dec-22		3TK82AA	HP Internal Serial Port(405/600/705/800)	$ 8.00	$ 8.00	HP Internal Serial Port(405/600/705/800)	$ 8.00	$ 2.12
								DOCKING STATIONS		
DOCKING STATIONS	5th year dock warranty			UJ393E	HP 5y NBD Adv. Exch Docking Station SVC	$ 54.45	$ 54.45	HP 5y NBD Adv. Exch Docking Station SVC	$ 54.45	N/A
	COMPATIBLE WITH ALL	Jun-24	IC SHORTAGE Expect	5TW10AA	HP USB-C Dock G5	$ 95.00	$ 95.00	HP USB-C Dock G5	$ 95.00	$ 25.21
	GETAC T800 SERIES			A9505B9	#N/A	#N/A	$ 294.73	GETAC T8 OFFICE DOCK WITH AC ADAPTER	$ 294.73	$ 78.20
	GETAC B300 SERIES			C005087	Getac B300 Office Dock with 90W AC adapt	$ 378.94	$ 378.94	Getac B300 Office Dock with 90W AC adapt	$ 378.94	$ 100.54
	EXCLUDES 11 EE	Aug-22	IC SHORTAGE Expect	3TR87AA	HP TB Dock G2 w/ Combo Cable	$ 208.50	$ 208.50	HP TB Dock G2 w/ Combo Cable	$ 208.50	$ 55.32
	EXCLUDES 11 EE	Oct-22	8 WEEK LEAD TIME	1PM64AA	HP USB-C Mini Dock	$ 64.50	$ 64.50	HP USB-C Mini Dock	$ 64.50	$ 17.11
	COMPATIBLE WITH ALL	Jan-22	IC SHORTAGE Expect	5TW13UT	#N/A	#N/A	$ 160.00	HP USB-C/A Universal Dock G2	$ 160.00	$ 42.45
	EXCLUDES 11 EE	Aug-22	IC SHORTAGE Expect	2UK37AA	HP Thunderbolt Dock 120W G2	$ 135.00	$ 135.00	HP Thunderbolt Dock 120W G2	$ 135.00	$ 35.82
								CABLE LOCKS		
CABLE LOCKS	COMPATIBLE WITH ALL	Oct-22	8 WEEK LEAD TIME	6UW42AA	HP Sure Key Cable Lock	$ 30.00	$ 30.00	HP Sure Key Cable Lock	$ 30.00	$ 7.96
	EXCLUDES DESKTOPS	Nov-22	8 WEEK LEAD TIME	1AJ39AA	HP Nano Lock	$ 30.00	$ 30.00	HP Nano Lock	$ 30.00	$ 7.96
								USB KEYBOARD AND MICE		
USB KEYBOARD AND MICE	COMPATIBLE WITH ALL	Jun-23	10 WEEK LEAD TIME	9SR37AA	HP 320K Wired Keyboard	$ 13.00	$ 13.00	HP 320K WD KBD	$ 13.00	$ 3.45
	COMPATIBLE WITH ALL	Jun-23	10 WEEK LEAD TIME	9VA80AA	HP Wired 320M Mouse	$ 10.50	$ 10.50	HP Wired 320M Mouse	$ 10.50	$ 2.79
	COMPATIBLE WITH ALL	Jun-23	10 WEEK LEAD TIME	9SR36AA	HP Wired 320Mouse Keyboard Combo	$ 15.00	$ 15.00	HP Wired 320Mouse Keyboard Combo	$ 15.00	$ 3.98
								WIRELESS KEYBOARD AND MICE		
WIRELESS KEYBOARD AND MICE	COMPATIBLE WITH ALL	Oct-23	8 WEEK LEAD TIME	6SP30AA	HP Bluetooth Travel Mouse US	$ 18.00	$ 18.00	HP Comfort Grip Wireless Mouse	$ 18.00	$ 4.78
	EXCLUDES x2 G8	Dec-23	10 WEEK LEAD TIME	1Y4D0AA	HP Slim Wireless KB and Mouse	$ 17.00	$ 17.00	HP Slim Wireless KB and Mouse	$ 17.00	$ 4.51
								EXTERNAL DVD		
EXTERNAL DVD	EXCLUDES X2 G8, DRAGONFLY	Oct-22	8 WEEK LEAD TIME	F2B56AA	HP USB External DVDRW Drive	$ 26.00	$ 26.00	HP USB External DVDRW Drive	$ 26.00	$ 6.90
								SPEAKERBAR		
SPEAKER BAR	E243I, P24,P24H	Dec-23		5UU40AA	HP S101 Speaker bar	$ 19.00	$ 19.00	HP S101 Speaker bar	$ 19.00	$ 5.04
								CASES AND BAGS		
CASES AND BAGS	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	Mar-24	8 WEEK LEAD TIME	1X645AA	HP Prelude Pro Recycle Top Load	$ 15.00	$ 15.00	HP Prelude Pro Recycle Top Load	$ 15.00	$ 3.98
	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	Mar-24	8 WEEK LEAD TIME	1X644AA	HP Prelude Pro Recycle Backpack	$ 21.00	$ 21.00	HP Prelude Pro Recycle Backpack	$ 21.00	$ 5.57
	X2 G8 ONLY			C002110	Targus Commercial Grade Case X2 G8	$ 29.00	$ 29.00	Targus Commercial Grade Case X2 G4	$ 29.00	$ 7.69
								DISPLAY STANDS		
DISPLAY STANDS	COMPATIBLE WITH ALL			A271731	TARGUS UNIVERSAL MONITOR STAND	$ 29.82	$ 29.82	TARGUS UNIVERSAL MONITOR STAND	$ 29.82	$ 7.91
	COMPATIBLE WITH ALL			C004910	Ergotech Display Stand Desktop TAA Compl	#N/A	$ 130.00	Ergotech Display Stand Desktop TAA Compl	$ 130.00	$ 34.49

STYLUS								STYLUS			
	COMPATIBLE WITH ProBook x360 11 EE ONLY	Dec-22	8 WEEK LEAD TIME	8JU62AA	HP Pro Pen	$ 30.00	$ 30.00	HP Pro Pen	$ 30.00	$ 7.96	
	COMPATIBLE WITH DRAGONFLY / X2 G8/ X360 830 G8	Oct-23	8 WEEK LEAD TIME	6SG43AA	HP Rechargeable Active Pen G3	$ 60.00	$ 60.00	HP Rechargeable Active Pen G3	$ 60.00	$ 15.92	
ADAPTERS								10-KEY PAD			
	COMPATIBLE WITH ALL			A991737	#N/A	#N/A	$ 14.99	ADESSO AKB-601UB - USB SPILL RESISTANT 1	$ 14.99	$ 3.98	
HEADSETS											
	HEADSET	Jul-24		428K7AA	HP WD 3.5mm ST Headset	$ 28.00	$ 28.00	HP WD 3.5mm ST Headset	$ 28.00	$ 7.43	

Lot 2 - Services - Options - Upgrades			
Services	Cost per Unit (Purchase)	Annual Lease Payment	Annual (4 year lease)
Part Description	Purchase Price		Total Lease Cost
Bundle - Local (Install), Factory (Asset Tag & Imaging)	$106.90	$ 29.4	$117.60
Imaging	$15.00	$ 4.1	$16.50
Asset Tags	$5.00	$ 1.4	$5.50
Bios Stamping	$6.00	$ 1.7	$6.60
Onsite Initiation & Loading Image	$104.00	$ 28.6	$114.42
Onsite Application & Correlation	$59.00	$ 16.2	$64.91
Onsite BIOS Stamping	$59.00	$ 16.2	$64.91
Installation	$86.90	$ 23.9	$95.61
Data Transfer	$44.00	$ 12.1	$48.41
Preparation for Shipment	$19.80	$ 5.4	$21.78
Hard Drive Removal	$4.40	$ 1.2	$4.84
On-Premise Disk Wipe	$37.40	$ 10.3	$41.15
Off-Premise Disk Wipe	$20.90	$ 5.7	$23.00
Relocation within 25 Miles	$66.00	$ 18.2	$72.62
Relocation Outside 25 Miles	$73.70	$ 20.3	$81.09
Return to DGS Surplus Warehouse	$30.80	$ 8.5	$33.89
PA Onsite -ISP Onsite Dlvr & Inst	$100.10	$ 27.5	$110.13
Managed Logistics	$30.80	$ 8.5	$33.89
Monitor Install Stand alone	$37.40	$ 10.3	$41.15
Monitor Prep for Ship	$8.80	$ 2.4	$9.68
Single Monitor Mount Installation	$15.40	$ 4.2	$16.94
Dual Monitor Mount Installation	$26.40	$ 7.3	$29.05
On-Site Asset Tagging	$5.50	$ 1.5	$6.05
On-Site Image Deployment	$27.50	$ 7.3	$30.26
Automated Onsite User Data Migrat	$15.40	$ 4.2	$16.94
Off-Site HDD Removal	$7.70	$ 2.1	$8.47
Return to DGS-Surplus (Expedited)	$19.80	$ 5.4	$21.78
Hourly Technical Assistance	$71.50	$ 19.7	$78.67
Additional Options			LEASE COST
HP t630 W10/8GR V		$ 425.00	$ 112.77
HP t630 WES7E/4GR V		$ 350.00	$ 92.87

Lot 2 - Accessibility Needs
Accessibility Services / Options
Accessibility Services and Options would be available thru the general marketplace (not by HP). HP products utilize the assistive technology provided with the Operating System and are designed to be compatible with Additinalparty products and

CHANGE NOTICE FORM

Parent Contract Number: 6100039046
SAP/SRM Contract Number: 4400017908
Change Number: 14
Change Effective Date : 09/15/2023

Using Agency: All Using Agencies
Contract Title: IT Hardware Desktops, Laptops, Ultra-Portable Laptops, Tablets, Rugged Devices, Non-Traditional Desktops.

Contract Period: Beginning May 1, 2018 and Ending July 31, 2024
Commodity Specialist: **Char Riley** **Telephone: 717-346-4868** **Email: chariley@pa.gov**

CHANGE SUMMARY: Model Upgrades

HP, INC has submitted the attached price list which includes the following updates:
The new items are all equal to or better than previous specs and the prices has not increased.

Lot 1 – Ultra Port Conv Lap

- February begin process for transition - EOL in August 2022, see EOL Dates for Change

Lot 2 - High End Tablet

- Processor (CPU) Type – New; 1G1X7AV - HP IDS UMA i5-1135G7 850 G8 BNBPC, see EOL Dates for Change

Please contact the HP, Inc. account representative below with any questions regarding products and pricing.

Jay Pizoli 717-585-8857 jay.m.pizoli_hp.com

ALL OTHER TERMS AND CONDITIONS OF THIS AGREEMENT NOT CHANGED BY THIS CHANGE NOTICE REMAIN AS ORIGINALLY WRITTEN.

Lot 1 - Standard Desktop MT									
Input Requested									
Historical Annual Volume						$ 1,432.00			
Cost per Unit (Purchase)						$ 557.00			
Annual Cost per Unit (4 year lease)						$ 147.79	Confirmation that your spec meets this minimum requirement (Y/N*)		
Manufacturer						HP			
Model Number						HP ProDesk 600 G6 Microtower PC			
Component		REMOVE	NEW	DESCRIPTION		Standard Desktop Minimum Requirements		Actual Spec Proposed, if higher	
Processor (CPU) Type			54N88AV	HP Elite Tower 600 G9 260W -Base Unit RCTO		Intel® Core™ i5-6500 (3.9 GHz) CPU or equal	x	Intel Core i5-10500 3.1GHz 6C 65W	
Operating System			6ME13AV	ENERGY STAR Certified		Windows 10 64 Bit Pro	x	Win 11 Pro 64 Downgrade to Win 10 Pro 64	
(RAM)			463A8AV	Electronic TCO Certified labeling		8GB 1866 DDR4, Non-ECC, max capacity 32GB	x	8GB (1x8GB) DDR4 2666 DIMM	
STORAGE			46S98AV	Intel Core i5-12500 3.0GG 18MB 6 cores 65W		500 GB 7200 RPM, SATA interface	x	500GB 7200 3.5	
Display			4YH35AV	OS Localization US		Not included	x	Not included-External	
Display/Graphics Technology			8V076AV	Windows 11 Pro 64		Integrated HD Graphics w/ Dual Monitor Support	x		
Sound			463N7AV	8GB (1x8GB) DDR5 4800 UDIMM Memory		Analog stereo output	x		
Speakers			463R4AV	512GB PCIe-4x4 NVMe TLC Solid State Drive		Integrated headphone and stereo speaker jacks	x		
Optical Drive 1			463D1AV	HP USB Business Slim Wired SmartCard CCID Keyboard		8X DVD+/-RW Writer Drive	x	8.5 DVDWR	
Mouse			463H2AV	HP Black 125 Wired Mouse		USB optical mouse with scroll	x	HP WRD 320M Mouse	
Keyboard			46S56AV	VGA Port v2		USB keyboard	x	HP KBDWD USB	
Smart Card Reader			463H7AV	No Flex Port 2		FIPS-201 Approved Transparent Smart Card Reader (Keyboard integrated or USB)	x	HP KBDWD USB BusSlim SCard CCID	
Network Interface			54N98AV	Intel vPro Essentials		10/100/1000 BASE-T Ethernet	x	RJ 45	
Cable			89R36AV	SATA Power Cable Non-RF					
USB Ports			463M8AV	C13 1.83m Sticker Conventional Straight Desktop Power Cord		6	x	3 SuperSpeed USB Type-A 5Gbps signaling rate; 2 USB Type-A 480Mbps signaling rate; 1 SuperSpeed USB Type-C® 10Gbps signaling rate; 2 SuperSpeed USB	
DVI Ports			463J2AV	DVD-Writer CDD		1	x		
VGA Ports			463H9AV	No Slim Bay 2		Optional	x	in base configuration	
Display Port			46S57AV	1/1/1 (material/labor/onsite) TWR Warranty		1	x	2 DisplayPort™ 1.4	
HDMI			463G3AV	Single Unit (Tower) Packaging		Optional	x	serial port and HDMI	
Slots			463900AV	Elite 600 Tower Country Kit		2 PCI Slots available (PCI and/or PCIe)	x	1 M.2 2230: 1 PCIe 3 x16; 1 PCIe 3 x1; 1 PCIe 3 x16 (wired as x8); 2 M.2 2280 Sold separately or as an optional feature	
Platform Integrity			6E6G4AV	1/1/1 TWR Label US		Trusted Platform Module (TPM) v1.2 or newer	x		
EPEAT			463P3AV	SLIM ODD BAY SATA Cable Kit		Gold	x	EPEAT® 2019 registered where applicable	
Energy Star			646V7AV	Intel Core i5 vPro Essentials Alder Lake Label		Must Meet Current Energy Star	x	ENERGY STAR® certified; E	
Section 508 Compliant			AY156AV	Project Management AY156AV		Yes	x		
Form Factor			UF361E	HP 4 year Next Business Day Onsite w/Defective Media Retention Desktop Hardware Support		Mini Tower	x	TOWER	
Warranty			U7D01E	HP 3 years Priority Management PC 5000+ seats SVC for PPS PC Products			x	HP 4y NextBusDay Onsite/DMR DT Only SVC , HP 3yr PriorityManagemt PC 1K+ seats SVC, Project Management	

UPGRADES	RULES	ON CONTRACT YES/NEW/ACTION	SKU	DESCRIPTION		UPGRADE COST	DESCRIPTION			
STORAGE	M.2 512 GB SSD Upgrade	YES					512GB M.2 2280 PCIe NVMe TLC SSD			
	M.2 1 TB SSD Upgrade	YES	463P7AV	1TB PCIe-4x4 2280 NVMe TLC Solid State Drive		$ 80.00	1TB M.2 2280 PCIe NVMe TLC SSD			
RAM	RAM Upgrade -Total 16 GB- WITH I7 UPGRADE ONLY	YES	463N0AV	16GB (1x16GB) DDR5 4800 UDIMM Memory		$ 48.00	16GB (1x16GB) DDR4 2666			
	RAM Upgrade - Total 32 GB WITH I7 UPGRADE ONLY	YES	463N2AV	32GB (1x32GB) DDR5 4800 UDIMM Memory		$ 146.00	32GB (1x32GB) DDR4 2666 DIMM			
I7 UPGRADE	I7 Processor Upgrade- REQUIRES RAM UPGRADE = label	YES	463A0AV	Intel Core I7-12700 2.1GG 25MB 12 cores 65W		$ 66.00	Intel Core I7-10700 2.9GHz 8C 65W + LABEL			
			646V8AV	Intel Core I7 vPro Essentials Alder Lake Label						
WIFI	Add Intel Wi-Fi		463T6AV	Intel AX211 Wi-Fi 6E vPro 160 MHz +Bluetooth 5.3 WW WLAN		$ 19.60	Intel Wi-Fi 6 AX201 ax2x2 +BT5 WW			
			58G21AV	SLIM ODD BAY RF SATA Cable Kit		$ 2.10				
			58G2DAV	SATA Power cable w/RF		$ 0.90				
	Replace Current vPro	YES	Y0A8AV			$ 24.50	Intel vPro Upgrade			
						$ 0.90				
I7 UPGRADE WITH I7	I7 Processor Upgrade	YES	463A0AV	Intel Core I7-12700 2.1GG 25MB 12 cores 65W		$ 66.00	Intel Core I7-10700 2.9GHz 8C 65W			
	Add Intel Wi-Fi	YES	463T6AV	Intel AX211 Wi-Fi 6E vPro 160 MHz +Bluetooth 5.3 WW WLAN		$ 19.60	Intel Wi-Fi 6 AX201 ax2x2 +BT5 WW			
			58G21AV	SLIM ODD BAY RF SATA Cable Kit		$ 1.40				
			58G2DAV	SATA Power cable w/RF		$ 2.10				
	Replace Current vPro status	YES					Intel vPro Upgrade			
	Replace Current I7 Label	YES	646V8AV	Intel Core I7 vPro Essentials Alder Lake Label		$ -				
							Intel CML Core I7 vpro Label			
OPTIONAL PORTS			58L0AV	HP Serial Port v3 Flex IO		$ 4.00				
	Replace VGA with Display Port	YES	463A6AV	DisplayPort Port v2		$ 4.00	DisplayPort Port v2			
	Replace VGA with HDMI Port	YES	463C2AV	HDMI Port v2		$ 4.00	HDMI Port v2			
4YEAR / 5YEAR CARE PACKS	HP 5y NextBusDay Onsite/DMR DT Only SVC	YES	UF362E	HP 5 year Next Business Day Onsite w/Defective Media Retention Desktop Hardware Support		$ 50.00	HP 5 year Next Business Day Onsite w/Defective Media Retention Desktop Hardware Support			
	HP 5y NextBusDay Onsite/ADP DT Only SVC with DMR	YES					$ -			
	4 year Accidental Damage Protection with DMR	YES					$ -			
DISPLAYS						COST	PROPOSAL			
4YEAR DISPLAYS	24" HDMI / DP /VGA/ USB-B Monitor, Height Adjustable with 4 year warranty		6E6N3UP	9VJ40AA U0J12E	HP E24i G4 WUXGA Monitor HP 4y NBD AdvanEX LG Display HW Supp	$ 211.00	HP E24i G4 Display with 4th year			
	23" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 4 year warranty		7/511UP	54X66AA U0J12E	HP P24 G5 FHD Monitor HP 4y NBD AdvanEX LG Display HW Supp	$ 135.00	P24 Display with 4th year			
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | VGA | MS Certified - Skype for Business | Webcam and Microphone |		6N1U3UP	169L0AA U0J12E	HP E24mv G4 Conf FHD Monitor HP 4y NBD AdvanEX LG Display HW Supp	$ 306.01	HP E24mv G4 with 4th year			
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port USB hub		6N1U4UP	40Z32AA U0J12E	HP E24m G4 USB-C Conf FHD Monitor HP 4y NBD AdvanEX LG Display HW Supp	$ 405.01	HP E24m G4 with 4th year			
	27" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port USB hub		6N1U6UP	40Z29AA U0J12E	HP E27m G4 USB-C Conf QHD Monitor HP 4y NBD AdvanEX LG Display HW Supp	$ 395.00	HP E27m G4 with 4th year			
5YEAR DISPLAYS	24" HDMI / DP /VGA/ USB-B Monitor, Height Adjustable with 4 year warranty		6N1W0UP	9VJ40AA U0J13E	HP E24i G4 WUXGA Monitor HP 5y Nbd Adv Exchange Large Monitor SVC	$ 221.00	HP E24i G4 Display with 5th year			
	24" Display Port (DP) Monitor, Height Adjustable with 5 year warranty with built in speakers		7/512UP	64W34AA U0J13E	HP P24h G5 FHD Monitor HP 5y Nbd Adv Exchange Large Monitor SVC	$ 135.00	P24h with 5th year			
	23.8" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 5 year warranty		7Z3Q4UP	64X66AA U0J13E	HP P24 G5 FHD Monitor HP 5y Nbd Adv Exchange Large Monitor SVC	$ 145.00	P24 Display with 5th year			
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | VGA | MS Certified - Skype for Business | Webcam and Microphone |		6N1W5UP	169L0AA U0J13E	HP E24mv G4 Conf FHD Monitor HP 5y Nbd Adv Exchange Large Monitor SVC	$ 316.01	HP E24mv G4 with 5th year			
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port USB hub		6N1W9UP	40Z32AA U0J13E	HP E24m G4 USB-C Conf FHD Monitor HP 5y Nbd Adv Exchange Large Monitor SVC	$ 415.01	HP E24m G4 with 5th year			
	27" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port USB hub		6N1X4UP	40Z29AA U0J13E	HP E27m G4 USB-C Conf QHD Monitor HP 5y Nbd Adv Exchange Large Monitor SVC	$ 405.00	HP E27m G4 with 5th year			
ACCESSORIES										
ADAPTERS							ADAPTERS			
	COMPATIBLE WITH ALL			C0J26F8	TRIPP LITE USB 3 0 SuperSpeed SD Micro S	$ 14.55	TRIPP LITE USB 3 0 SuperSpeed SD Micro S			
	SFF/MT/MINI			FH973AT	HP Promo - DisplayPort To DVI-D Adapter	$ 11.00	HP Promo - DisplayPort To DVI-D Adapter			
	SFF/MT/MINI			F7W96AA	DisplayPort to DVI	$ 19.50	DisplayPort to DVI			
	SFF/MT/MINI			A5615AT	DisplayPort To VGA Adapter	$ 19.00	HP Promo - DisplayPort To VGA Adapter			
	SFF/MT/MINI	N7P47AA		N9K76AA	HP USB-C to VGA Adapter	$ 19.50	HP USB-C to VGA Adapter			
	840/ 830/11EE			H6Y89AA	HP 65W Smart AC Adapter	$ 34.00	HP 65W Smart AC Adapter			
	EXCLUDES 650 AND 640	V7W66AA (EOL		4Z527AA	HP USB-C to RJ45 Adapter	$ 19.50	HP USB-C to RJ45 Adapter			
	EXCLUDES X2 G8			H4F02AA	HP HDMI to VGA Adapter	$ 46.00	HP HDMI to VGA Adapter			
	EXCLUDES DRAGONFLY/ X2 G8			F5A28AA	HP HDMI to DVI Adapter	$ 18.00	HP HDMI to DVI Adapter			
	COMPATIBLE WITH ALL			1WC36AA	HP USB-C to HDMI 2.0 Adapter	$ 32.00	HP USB-C to HDMI 2.0 Adapter			
	EXCLUDES 11EE	10 WEEK LEAD TIME		5TQ76AA	HP 65W USB-C Auto Adapter	$ 69.30	HP 65W USB-C Auto Adapter			
	MICROTOWER ONLY			8TK82AA	HP Internal Serial Port(405/600/705/800)	$ 8.00	HP Internal Serial Port(405/600/705/800)			
DOCKING STATIONS							DOCKING STATIONS			
	5th year dock warranty			UJ393E	HP 5y NBD Adv. Exch Docking Station SVC	$ 54.45	HP 5y NBD Adv. Exch Docking Station SVC			
	COMPATIBLE WITH ALL	IC SHORTAGE Expect		5TW10AA	HP USB-C Dock G5	$ 95.00	HP USB-C Dock G5			
	GETAC T800 SERIES			A9S0589	#N/A	$ 294.73	GETAC T8 OFFICE DOCK WITH AC ADAPTER			
	GETAC B300 SERIES			CD0S087	Getac B300 Office Dock with 90W AC adapt	$ 378.94	Getac B300 Office Dock with 90W AC adapt			
	EXCLUDES 11 EE	IC SHORTAGE Expect		4K0G4AA	HP T8 280W G4 Dock w/Combo Cable	$ 208.50	HP T8 Dock G2 w/ Combo Cable			
	EXCLUDES 11 EE	8 WEEK LEAD TIME		50H55AA	HP Univ USB-C Multiport Hub	$ 64.50	HP USB-C Mini Dock			
	COMPATIBLE WITH ALL	IC SHORTAGE Expect		5TW13AA	HP USB-C/A Universal Dock G2	$ 160.00	HP USB-C/A Universal Dock G2			
	EXCLUDES 11 EE	IC SHORTAGE Expect		4K0A2AA	HP TB 120W G4 Dock	$ 135.00	HP Thunderbolt Dock 120W G2			
CABLE LOCKS							CABLE LOCKS			
	COMPATIBLE WITH ALL	8 WEEK LEAD TIME		6UW42AA	HP Sure Key Cable Lock	$ 30.00	HP Sure Key Cable Lock			
	EXCLUDES DESKTOPS	8 WEEK LEAD TIME		1AJ39AA	HP Nano Lock	$ 30.00	HP Nano Lock			
USB KEYBOARD AND MICE							USB KEYBOARD AND MICE			
	COMPATIBLE WITH ALL	10 WEEK LEAD TIME		9SR37AA	HP 320K Wired Keyboard	$ 13.00	HP 320K WD KBD			
	COMPATIBLE WITH ALL	10 WEEK LEAD TIME		9VA80AA	HP Wired 320M Mouse	$ 10.50	HP Wired 320M Mouse			
	COMPATIBLE WITH ALL	10 WEEK LEAD TIME		9SR36AA	HP Wired 320Mouse Keyboard Combo	$ 15.00	HP Wired 320Mouse Keyboard Combo			
WIRELESS KEYBOARD AND MICE							WIRELESS KEYBOARD AND MICE			
	COMPATIBLE WITH ALL	8 WEEK LEAD TIME		6SP30AA	HP Bluetooth Travel Mouse US	$ 18.00	HP Comfort Grip Wireless Mouse			
	EXCLUDES x2 G8	10 WEEK LEAD TIME		1Y4D0AA	HP Slim Wireless KB and Mouse	$ 17.00	HP Slim Wireless KB and Mouse			
EXTERNAL DVD							EXTERNAL DVD			
	EXCLUDES X2 G8 DRAGONFLY	8 WEEK LEAD TIME		F2856AA	HP USB External DVDRW Drive	$ 26.00	HP USB External DVDRW Drive			
SPEAKER BAR							SPEAKERBAR			
	E24Si, P24,P24H			5UU40AA	HP S101 Speaker bar	$ 19.00	HP S101 Speaker bar			
CASES AND BAGS							CASES AND BAGS			
	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MIMI	8 WEEK LEAD TIME		1X645AA	HP Prelude Pro Recycle Top Load	$ 15.00	HP Prelude Pro Recycle Top Load			
	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MIMI	8 WEEK LEAD TIME		1X644AA	HP Prelude Pro Recycle Backpack	$ 21.00	HP Prelude Pro Recycle Backpack			
	X2 G8 ONLY			C0Q21L0	Targus Commercial Grade Case X2 G8	$ 29.00	Targus Commercial Grade Case X2 G4			
DISPLAY STANDS							DISPLAY STANDS			
	COMPATIBLE WITH ALL			A271731	TARGUS UNIVERSAL MONITOR STAND	$ 29.82	TARGUS UNIVERSAL MONITOR STAND			
	COMPATIBLE WITH ALL			C0D4910	Ergotech Display Stand Desktop TAA Compl	$ 130.00	Ergotech Display Stand Desktop TAA Compl			
STYLUS							STYLUS			
	COMPATIBLE WITH ProBook x360 11 EE ONLY	8 WEEK LEAD TIME		8JU62AA	HP Pro Pen	$ 30.00	HP Pro Pen			
	COMPATIBLE WITH DRAGONFLY / X2 G8/ X360 830 G8 ONLY	8 WEEK LEAD TIME		6SG45AA	HP Rechargeable Active Pen G3	$ 60.00	HP Rechargeable Active Pen G3			
ADAPTERS							10-REV PAD			
	COMPATIBLE WITH ALL			A991737	#N/A	$ 14.99	ADESSO AKB-601UB - USB SPILL RESISTANT 1			
HEADSETS										
	HEADSET			428K7AA	HP WD 3.5mm ST Headset	$ 28.00	HP WD 3.5mm ST Headset			

Unit 1 - Standard Desktop (Small Form Factor)								
Input Requested						Proposal		
Historical Annual Volume						1,432		
Cost per Unit (Purchase)						$ 592.00		
Annual Cost per Unit (4 year lease)						$ 157.08	Confirmation that yo	Actual Spec Proposed, If higher
Manufacturer						HP		
Model Number						HP ProDesk 600 G6 Small Form Factor PC		
Component		Current HP SKU	Proposal			Standard Desktop Minimum Requirements		
Processor (CPU) Type		54K52AV	HP Elite SFF 600 G9 260W -Base Unit RCTO			Intel® Core™ I5-6600 (3.9 GHz) CPU or equal	x	Intel Core I5-10500 3.1GHz 6C 65W - Integrated: Intel® UHD Graphics 610
Operating System		6ME13AV	ENERGY STAR Certified			Windows 10 64 Bit Pro	x	Win 11 Pro 64 Downgrade to Win 10 Pro 64
(RAM)		4F5H4AV	Electronic TCO Certified labeling			8GB 1866 DDR4, Non-ECC, max capacity 32GB	x	8GB (1x8GB) DDR4 2666 DIMM Memory
STORAGE		4F5G5AV	Intel Core I5-12500 3.00G 18MB 6 cores 65W			500 GB 7200 RPM, SATA interface	x	
Display		4YH35AV	OS Localization US			Not Included	x	Not Included-External
Display/Graphics Technology		4U9U6AV	Windows 11 Pro 64			Integrated HD Graphics w/ Dual Monitor Support	x	Integrated: Intel® UHD Graphics 610; Intel® UHD Graphics 63016 (integrated graphics depend on processor)
Sound		4F5V0AV	8GB (1x8GB) DDR5 4800 UDIMM Memory			Analog stereo output	x	
Speakers		4F5X8AV	512GB PCIe-4x4 NVMe TLC Solid State Drive			Integrated headphone and stereo speaker jacks	x	
Optical Drive 1		4F5K9AV	HP USB Business Slim Wired SmartCard CCID Keyboard			8X DVD+/-RW Writer Drive	x	
Mouse		4F5P7AV	HP Black 125 Wired Mouse			USB optical mouse with scroll	x	
Keyboard	trying to fix price is	4F5Y9AV	VGA Port v2			USB keyboard	x	
Smart Card Reader		4F5Q2AV	No Front Optional Port			FIPS-201 Approved Transparent Smart Card Reader (Keyboard Integrated or USB)	x	HP USB Business Slim Wired SmartCard CCID Keyboard US
Network Interface		54K55AV	Intel vPro Essentials			10/100/1000 BASE-T Ethernet	x	
		58N74AV	SATA Power Cable Non-RF					
USB Ports		4F5U1AV	C13 1.83m Sticker Conventional Straight Desktop Power Cord			6	x	Front:1 SuperSpeed USB Type-C ; 4 SuperSpeed USB Type-A Rear: 1 power connector; 1 RJ-45; 1 audio line in/out; 2
DVI Ports		4F5Q6AV	DVD-Writer ODD			1		no
VGA Ports		4F5Z0AV	1/1/1 (material/labor/onsite) SFF Warranty			Optional	x	1 VGA
Display Port		4F5N8AV	Single Unit (Small Form Factor) Packaging			1	x	2DISPLAY PORT
HDMI		4F5F8AV	Elite 600 SFF Country Kit			Optional	x	1 HDMI
Slots		6E689AV	1/1/1 SFF Label US			2 PCI Slots available (PCI and/or PCIe)	x	
Platform Integrity		4F5V6AV	SLIM ODD BAY SATA Cable Kit			Trusted Platform Module (TPM) v1.2 or newer	x	
EPEAT		647H0AV	Intel Core I5 vPro Essentials Alder Lake Label			Gold	x	
Energy Star		AY164AV	Project Management AY164AV			Must Meet Current Energy Star	x	
Section 508 Compliant		UF361E	HP 4 year Next Business Day Onsite w/Defective Media Retention Desktop Hardware Support			Yes	x	
Form Factor		U7D01E	HP 3 years Priority Management PC 5000+ seats SVC for PPS PC Products			Small Form Factor	x	
Warranty						4 years On Site Next Business Day Fix; Keep Your Hard Drive	x	HP 4y NextBusDay Onsite/DMR DT Only SVC , HP 3yr PriorityManagemt PC 1K+ seats SVC, Project Management
UPGRADES	RULES	ON CONTRACT YES/NEW/ACTION	SKU	DESCRIPTION	UPGRADE COST	DESCRIPTION	COST	LEASE
STORAGE	M.2 512 GB SSD Upgrade	YES		#N/A		512GB M.2 2280 PCIe NVMe TLC SSD		
	M.2 1 TB SSD Upgrade	YES	4F5W0AV	1TB PCIe-4x4 2280 NVMe TLC Solid State Drive	$ 79.00	1TB M.2 2280 PCIe NVMe TLC SSD		
I7								
	I7 Processor Upgrade	YES	4F5G7AV	Intel Core I7-12700 2.10G 25MB 12 cores 65W	$ 79.00	Intel Core I7-10700 2.9GHz 8C 65W		
		REMOVE	647H1AV	Intel Core I7 vPro Essentials Alder Lake Label				
RAM								
	RAM Upgrade -Total 16 GB	YES	4F5U3AV	16GB (1x16GB) DDR5 4800 UDIMM Memory	$ 48.00	16GB (1x16GB) DDR4 2933 DIMM		
	RAM Upgrade - Total 32 GB	YES	4F5U5AV	32GB (1x32GB) DDR5 4800 UDIMM Memory	$ 146.00	32GB (1x32GB) DDR4 2933 DIMM		
OPTIONAL PORTS								
	Replace VGA with Type-C USB 3.1 Gen 2 Port	YES	4F5Y8AV	Type-C USB 3.1 Gen2 Port v2	$ 5.00	HP Type-C USB 3.1 Gen2 Port		
	Replace VGA with Serial Port v2	YES	56P75AV	HP Serial Port v3 Flex IO	$ 5.00	HP Internal Serial Port		
	Replace VGA with DP v2	YES	4F5H2AV	DisplayPort Port v2	$ 5.00	HP DisplayPort Port v2		
	Replace VGA with Serial Port v2	YES	4F5J9AV	HDMI Port v2	$ 5.00	HP HDMI Port v2		
4YEAR / 5YEAR CARE PACKS								
	HP 5y NextBusDay Onsite/DMR DT Only SVC	YES	UF362E	HP 5 year Next Business Day Onsite w/Defective Media Retention Desktop Hardware Support	$ 50.00	HP 5 year Next Business Day Onsite w/Defective Media Retention Desktop Hardware Support		
	HP 5y NextBusDay Onsite/ADP DT Only SVC WITH DMR	YES						
	5 year Accidental Damage Protection WITH DMR	YES						
DISPLAYS					COST	PROPOSAL		
4YEAR DISPLAYS	24" HDMI / DP /VGA/ USB-B Monitor, Height Adjustable with 4 year warranty	6E6N3UP	9VJ40AA	HP E24i G4 WUXGA Monitor	$ 211.00	HP E24i G4 Display with 4th year		
			U0J12E	HP 4y NBD AdvanEX LG Display HW Supp				
	23" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 4 year warranty	7J511UP	64X66AA	HP P24 G5 FHD Monitor	$ 135.00	P24 Display with 4th year		
			U0J12E	HP 4y NBD AdvanEX LG Display HW Supp				
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | VGA | MS Certified - Skype for Business | Webcam and Microphone |	6N1U3UP	169L0AA	HP E24mv G4 Conf FHD Monitor	$ 306.01	HP E24mv G4 with 4th year		
			U0J12E	HP 4y NBD AdvanEX LG Display HW Supp				
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port USB hub	6N1U4UP	40Z32AA	HP E24m G4 USB-C Conf FHD Monitor	$ 405.01	HP E24m G4 with 4th year		
			U0J12E	HP 4y NBD AdvanEX LG Display HW Supp				
	27" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port USB hub	6N1U6UP	40Z29AA	HP E27m G4 USB-C Conf QHD Monitor	$ 395.00	HP E27m G4 with 4th year		
			U0J12E	HP 4y NBD AdvanEX LG Display HW Supp				
5YEAR DISPLAYS	24" HDMI / DP /VGA/ USB-B Monitor, Height Adjustable with 4 year warranty	6N1W0UP	9VJ40AA	HP E24i G4 WUXGA Monitor	$ 221.00	HP E24i G4 Display with 5th year		
			U0J13E	HP 5y Nbd Adv Exchange Large Monitor SVC				
	24" Display Port (DP) Monitor, Height Adjustable with 5 year warranty with built in speakers	7J512UP	64W34AA	HP P24h G5 FHD Monitor	$ 135.00	P24h with 5th year		
			U0J13E	HP 5y Nbd Adv Exchange Large Monitor SVC				
	23.8" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 5 year warranty	723Q4UP	64X66AA	HP P24 G5 FHD Monitor	$ 145.00	P24 Display with 5th year		
			U0J13E	HP 5y Nbd Adv Exchange Large Monitor SVC				
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | VGA | MS Certified - Skype for Business | Webcam and Microphone |	6N1W5UP	169L0AA	HP E24mv G4 Conf FHD Monitor	$ 316.01	HP E24mv G4 with 5th year		
			U0J13E	HP 5y Nbd Adv Exchange Large Monitor SVC				
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port USB hub	6N1W9UP	40Z32AA	HP E24m G4 USB-C Conf FHD Monitor	$ 415.01	HP E24m G4 with 5th year		
			U0J13E	HP 5y Nbd Adv Exchange Large Monitor SVC				
	27" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port USB hub	6N1X4UP	40Z29AA	HP E27m G4 USB-C Conf QHD Monitor	$ 405.00	HP E27m G4 with 5th year		
			U0J13E	HP 5y Nbd Adv Exchange Large Monitor SVC				
ACCESSORIES								
ADAPTERS						ADAPTERS		
	COMPATIBLE WITH ALL		C002678	TRIPP LITE USB 3 0 SuperSpeed SD Micro S	$ 14.55	TRIPP LITE USB 3 0 SuperSpeed SD Micro S		
	SFF/MT/MINI		FH973AT	HP Promo - DisplayPort To DVI-D Adapter	$ 11.00	HP Promo - DisplayPort To DVI-D Adapter		
	SFF/MT/MINI		F7W96AA	DisplayPort to DVI	$ 19.50	DisplayPort to DVI		
	SFF/MT/MINI		AS615AT	DisplayPort To VGA Adapter	$ 19.00	HP Promo - DisplayPort To VGA Adapter		
	SFF/MT/MINI	N7F47AA	N9K76AA	HP USB-C to VGA Adapter	$ 19.50	HP USB-C to VGA Adapter		
	840/ 830/11EE		H6Y89AA	HP 65W Smart AC Adapter	$ 34.00	HP 65W Smart AC Adapter		
	EXCLUDES 650 AND 640	V7W66AA (EOL	4Z527AA	USB-C to RJ45 Adapter	$ 19.50	HP USB-C to RJ45 Adapter		
	EXCLUDES X2 G8		H4F02AA	HP HDMI to VGA Adapter	$ 46.00	HP HDMI to VGA Adapter		
	EXCLUDES DRAGONFLY/ X2 G8		F5A28AA	HP HDMI to DVI Adapter	$ 18.00	HP HDMI to DVI Adapter		
	COMPATIBLE WITH ALL		1WC36AA	HP USB-C to HDMI 2.0 Adapter	$ 32.00	HP USB-C to HDMI 2.0 Adapter		
	EXCLUDES 11EE	10 WEEK LEAD	5TQ76AA	HP 65W USB-C Auto Adapter	$ 69.30	HP 65W USB-C Auto Adapter		
	MICROTOWER ONLY		3TK82AA	HP Internal Serial Port(405/600/705/800)	$ 8.00	HP Internal Serial Port(405/600/705/800)		
DOCKING STATIONS						DOCKING STATIONS		
	5th year dock warranty		UJ393E	HP 5y NBD Adv. Exch Docking Station SVC	$ 54.45	HP 5y NBD Adv. Exch Docking Station SVC		
	COMPATIBLE WITH ALL	IC SHORTAGE	STW10AA	HP USB-C Dock G5	$ 95.00	HP USB-C Dock G5		
	GETAC T800 SERIES		A950589	#N/A	$ 294.73	GETAC T8 OFFICE DOCK WITH AC ADAPTER		
	GETAC B300 SERIES		C005087	Getac B300 Office Dock with 90W AC adapt	$ 378.94	Getac B300 Office Dock with 90W AC adapt		
	EXCLUDES 11 EE	IC SHORTAGE	4J0G4AA	HP TB 280W G4 Dock w/Combo Cable	$ 208.50	HP TB Dock G2 w/ Combo Cable		
	EXCLUDES 11 EE	8 WEEK LEAD	50H55AA	HP Univ USB-C Multiport Hub	$ 64.50	HP USB-C Mini Dock		
	COMPATIBLE WITH ALL	IC SHORTAGE	STW13AA	HP USB-C/A Universal Dock G2	$ 160.00	HP USB-C/A Universal Dock G2		
	EXCLUDES 11 EE	IC SHORTAGE	4J0A2AA	HP TB 120W G4 Dock	$ 135.00	HP Thunderbolt Dock 120W G2		
CABLE LOCKS						CABLE LOCKS		
	COMPATIBLE WITH ALL	8 WEEK LEAD	8UW42AA	HP Sure Key Cable Lock	$ 30.00	HP Sure Key Cable Lock		
	EXCLUDES DESKTOPS	8 WEEK LEAD	1AJ39AA	HP Nano Lock	$ 30.00	HP Nano Lock		
USB KEYBOARD AND MICE						USB KEYBOARD AND MICE		
	COMPATIBLE WITH ALL	10 WEEK LEAD	9SR37AA	HP 320K Wired Keyboard	$ 13.00	HP 320K WD KBD		
	COMPATIBLE WITH ALL	10 WEEK LEAD	9VA80AA	HP Wired 320M Mouse	$ 10.50	HP Wired 320M Mouse		
	COMPATIBLE WITH ALL	10 WEEK LEAD	9SR36AA	HP Wired 320Mouse Keyboard Combo	$ 15.00	HP Wired 320Mouse Keyboard Combo		
WIRELESS KEYBOARD AND MICE						WIRESLESS KEYBOARD AND MICE		
	COMPATIBLE WITH ALL	8 WEEK LEAD	6SP30AA	HP Bluetooth Travel Mouse US	$ 18.00	HP Comfort Grip Wireless Mouse		
	EXCLUDES x2 G8	10 WEEK LEAD	1Y4D0AA	HP Slim Wireless K9 and Mouse	$ 17.00	HP Slim Wireless K9 and Mouse		
EXTERNAL DVD						EXTERNAL DVD		
	EXCLUDES X2 G8, DRAGONFLY	8 WEEK LEAD	F2B56AA	HP USB External DVDRW Drive	$ 26.00	HP USB External DVDRW Drive		
SPEAKER BAR						SPEAKERBAR		
	E243i, P24,P24H		5UU40AA	HP S101 Speaker bar	$ 19.00	HP S101 Speaker bar		
CASES AND BAGS						CASES AND BAGS		
	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	8 WEEK LEAD	1X645AA	HP Prelude Pro Recycle Top Load	$ 15.00	HP Prelude Pro Recycle Top Load		
	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	8 WEEK LEAD	1X644AA	HP Prelude Pro Recycle Backpack	$ 21.00	HP Prelude Pro Recycle Backpack		
	X2 G8 ONLY		C002110	Targus Commercial Grade Case X2 G8	$ 29.00	Targus Commercial Grade Case X2 G4		
DISPLAY STANDS						DISPLAY STANDS		
	COMPATIBLE WITH ALL		A271731	TARGUS UNIVERSAL MONITOR STAND	$ 29.82	TARGUS UNIVERSAL MONITOR STAND		
	COMPATIBLE WITH ALL		C004910	Ergotech Display Stand Desktop TAA Compl	$ 130.00	Ergotech Display Stand Desktop TAA Compl		
STYLUS						STYLUS		
	COMPATIBLE WITH ProBook x360 11 EE ONLY	8 WEEK LEAD	8JU62AA	HP Pro Pen	$ 30.00	HP Pro Pen		
	COMPATIBLE WITH DRAGONFLY / X2 G8/ X360 830 G8 ONLY	8 WEEK LEAD	65G43AA	HP Rechargeable Active Pen G3	$ 60.00	HP Rechargeable Active Pen G3		
ADAPTERS						10-KEY PAD		
	COMPATIBLE WITH ALL		A991737	#N/A	$ 14.99	ADESSO AKB-601UB - USB SPILL RESISTANT 1		
HEADSETS								
	HEADSET		428K7AA	HP WD 3.5mm ST Headset	$ 28.00	HP WD 3.5mm ST Headset		

Lot 1 - Mid-Range Desktop MT									
Input Requested						Proposal			
Historical Annual Volume						850	Confirmation that your spec meets this minimum requirement ("X")	Actual Spec Proposed, if higher	
Cost per Unit (Purchase)						$ 735.00			
Annual Cost per Unit (4 year lease)						$ 195.02			
Manufacturer						HP			
Model Number						HP ProDesk 600 G6 Microtower PC			
Component		REMOVE	NEW	Desc	biz deal price	Actual Spec Proposed, if higher			
Processor (CPU) Type			54N88AV	HP Elite Tower 600 G9 260W -Base Unit RCTO		Intel® Core™ i7-6700 (4.0 Ghz) or equal	x	Intel Core i5-10500 3.1GHz 6C 65W	
Operating System			6ME11AV	ENERGY STAR Certified		Windows 10 64 Bit Pro	x	Win 11 Pro 64 Downgrade to Win 10 Pro 64	
(RAM)			4G3A8AV	Electronic TCO Certified labeling		16 GB DDR4 2133 DIMM	x	8GB (1x8GB) DDR4 2666 DIMM	
STORAGE			4G3A0AV	Intel Core i7-12700 2.10G 25MB 12 cores 65W		256 GB SSD	x	500GB 7200 3.5	
Display			4YH35AV	OS Localization US		Not included	x	Not included-External	
Display/Graphics Technology			4V076AV	Windows 11 Pro 64		Integrated HD Graphics w/ Dual Monitor Support	x		
Sound			4G3N1AV	16GB (2x8GB) DDR5 4800 UDIMM Memory		Analog stereo output	x		
Speakers			4G3Q0AV	256GB PCIe-4x4 2280 NVMe TLC Solid State Drive		Integrated headphone and stereo speaker jacks	x		
Optical Drive 1			4G3D1AV	HP USB Business Slim Wired SmartCard CCID Keyboard		8X DVD+/-RW Writer Drive	x	9.5 DVDWR	
Mouse			4G3H2AV	HP Black 125 Wired Mouse		USB optical mouse with scroll	x	HP WRD 320M Mouse	
Keyboard			4G3S6AV	VGA Port v2		USB keyboard	x	HP KBDWD USB	
Smart Card Reader			4G3P0AV	SD 4 Card Reader		FIPS-201 Approved Transparent Smart Card Reader (Keyboard integrated or USB)	x	HP KBDWD USB BusSlim SCard CCID	
Network Interface			54N93AV	Intel vPro Essentials		10/100/1000 BASE-T Ethernet	x	RJ 45	
Cable			89K56AV	SATA Power Cable Non-RF					
USB Ports			4G3M8AV	C13 1.83m Sticker Conventional Straight Desktop Power Cord		6	x	FRONT: 1 SuperSpeed USB Type-C® 10Gbps signaling rate; 2 SuperSpeed USB Type-A 10Gbps signaling rate; 2	
DVI Ports			4G8J2AV	DVD-Writer ODD		1	x		
VGA Ports			4G3H9AV	No Slim Bay 2		Optional	x	1 VGA	
Display Port			4G357AV	1/1/1 (material/labor/onsite) TWR Warranty		1	x	REAR: 2 DisplayPort™ 1.4	
HDMI			4G3G3AV	Single Unit (Tower) Packaging		Optional	x	1 HDMI 2.0	
Slots			4G390AV	Elite 600 Tower Country Kit		2 PCI Slots available (PCI and/or PCIe)	x	1 M.2 2230; 1 PCIe 3 x16; 1 PCIe 3 x1; 1 PCIe 3 x16 (wired as x4); 2 M.2 2280 Sold separately or as an optional	
Platform Integrity			6E6D4AV	1/1/1 TWR Label US		Trusted Platform Module (TPM) v1.2 or newer			
EPEAT			4G3P3AV	SLIM ODD BAY SATA Cable Kit		Gold	x	EPEAT® 2019 registered where applicable	
Energy Star			646V8AV	Intel Core i7 vPro Essentials Alder Lake Label		Must Meet Current Energy Star	x	ENERGY STAR® certified; E	
Section 508 Compliant			AY166AV	Project Management AY166AV		Yes	x		
Form Factor			UF361E	HP 4 year Next Business Day Onsite w/Defective Media Retention Desktop Hardware Support		Mini Tower	x	TOWER	
Warranty			U7D01E	HP 3 years Priority Management PC 5000+ seats SVC for PPS PC Products		4 years On Site Next Business Day Fix: Keep Your Hard Drive	x	HP 4y NextBusDay Onsite/DMR DT Only SVC , HP 3yr PriorityManagemt PC 1K+ seats SVC, Project Management	

UPGRADES	RULES	ON CONTRACT YES/NEW/ACTION	SKU	DESCRIPTION	UPGRADE COST	DESCRIPTION			
HARDDRIVE									
	M.2 1 TB SSD Upgrade	YES	4G3P7AV	1TB PCIe-4x4 2280 NVMe TLC Solid State Drive	$ 62.50	1TB M.2 2280 PCIe NVMe TLC SSD			
RAM									
	RAM Upgrade - Total 32 GB	YES	4G3N2AV	32GB (1x32GB) DDR5 4800 UDIMM Memory	$ 66.00	32GB (1x32GB) DDR4 2666 DIMM			
WIFI									
	Add Intel Wi-Fi	YES	4G3T6AV	Intel AX211 Wi-Fi 6E vPro 160 MHz +Bluetooth 5.3 WW WLAN	$ 19.60	Intel Wi-Fi 6 AX201 ax2x2 +BT5 WW			
		REMOVE	5B0Z1AV	SLIM ODD BAY RF SATA Cable Kit	$ 1.40				
			5B0Z0AV	SATA Power cable w/RF	$ 2.10				
	Replace Current Intel vPro Upgrade	YES							
		REMOVE							
	Replace Current i7 Label	YES							
OPTIONAL PORTS									
	Replace VGA with DP v2	YES	4G3A6AV	DisplayPort Port v2	$ 4.00	DisplayPort Port v2			
	Replace VGA with HDMI Port v2	YES	4G3C2AV	HDMI Port v2	$ 4.00	HDMI Port v2			
			5B5L0AV	Serial Port	$ 4.00	Serial Port			
4YEAR / 5YEAR CARE PACKS									
	HP 5y NextBusDay Onsite/DMR DT Only SVC	YES	UF362E	HP 5 year Next Business Day Onsite w/Defective Media Retention Desktop Hardware Support	$ 50.00	HP 5 year Next Business Day Onsite w/Defective Media Retention Desktop Hardware Support			
	HP 5y NBD Ons with ADP DMR DT HW Support	YES							
	HP 4y NBD Ons with ADP DMR DT HW Support	YES							
DISPLAYS						COST			LEASE COST
4YEAR DISPLAYS	24" HDMI / DP /VGA/ USB-B Monitor, Height Adjustable with 4 year warranty	6E6N3UP	9VJ40AA	HP E24i G4 WUXGA Monitor	$ 211.00	HP E24i G4 Display with 4th year			
			U0J12E	HP 4y NBD AdvanEX LG Display HW Supp					
	23" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 4 year warranty	7J511UP	64X66AA	HP P24 G5 FHD Monitor	$ 135.00	P24 Display with 4th year			
			U0J12E	HP 4y NBD AdvanEX LG Display HW Supp					
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | VGA | MS Certified - Skype for Business | Webcam and Microphone |	6N1U3UP	169L0AA	HP E24mv G4 Conf FHD Monitor	$ 306.01	HP E24mv G4 with 4th year			
			U0J12E	HP 4y NBD AdvanEX LG Display HW Supp					
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port USB hub	6N1U4UP	40Z32AA	HP E24m G4 USB-C Conf FHD Monitor	$ 405.01	HP E24m G4 with 4th year			
			U0J12E	HP 4y NBD AdvanEX LG Display HW Supp					
	27" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port USB hub	6N1U6UP	40Z29AA	HP E27m G4 USB-C Conf QHD Monitor	$ 395.00	HP E27m G4 with 4th year			
			U0J12E	HP 4y NBD AdvanEX LG Display HW Supp					
5YEAR DISPLAYS									
	24" HDMI / DP /VGA/ USB-B Monitor, Height Adjustable with 4 year warranty	6N1W0UP	9VJ40AA	HP E24i G4 WUXGA Monitor	$ 221.00	HP E24i G4 Display with 5th year			
			U0J13E	HP 5y Nbd Adv Exchange Large Monitor SVC					
	24" Display Port (DP) Monitor, Height Adjustable with 5 year warranty with built in speakers	7J512UP	64W34AA	HP P24h G5 FHD Monitor	$ 135.00	P24h with 5th year			
			U0J13E	HP 5y Nbd Adv Exchange Large Monitor SVC					
	23.8" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 5 year warranty	7Z3Q4UP	64X66AA	HP P24 G5 FHD Monitor	$ 145.00	P24 Display with 5th year			
			U0J13E	HP 5y Nbd Adv Exchange Large Monitor SVC					
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | VGA | MS Certified - Skype for Business | Webcam and Microphone |	6N1W5UP	169L0AA	HP E24mv G4 Conf FHD Monitor	$ 316.01	HP E24mv G4 with 5th year			
			U0J13E	HP 5y Nbd Adv Exchange Large Monitor SVC					
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port USB hub	6N1W9UP	40Z32AA	HP E24m G4 USB-C Conf FHD Monitor	$ 415.01	HP E24m G4 with 5th year			
			U0J13E	HP 5y Nbd Adv Exchange Large Monitor SVC					
	27" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port USB hub	6N1X4UP	40Z29AA	HP E27m G4 USB-C Conf QHD Monitor	$ 405.00	HP E27m G4 with 5th year			
			U0J13E	HP 5y Nbd Adv Exchange Large Monitor SVC					
ACCESSORIES									
ADAPTERS									
	COMPATIBLE WITH ALL		C0D2678	TRIPP LITE USB 3 0 SuperSpeed SD Micro S	$ 14.55	TRIPP LITE USB 3 0 SuperSpeed SD Micro S			
	SFF/MT/MINI		FH973AT	HP Promo - DisplayPort To DVI-D Adapter	$ 11.00	HP Promo - DisplayPort To DVI-D Adapter			
	SFF/MT/MINI		F7W56AA	DisplayPort to DVI	$ 19.50	DisplayPort to DVI			
	SFF/MT/MINI		A5615AT	DisplayPort To VGA Adapter	$ 19.00	HP Promo - DisplayPort To VGA Adapter			
	SFF/MT/MINI	N7P47AA	N9K76AA	HP USB-C to VGA Adapter	$ 19.50	HP USB-C to VGA Adapter			
	840/ 830/11EE		H6Y89AA	HP 65W Smart AC Adapter	$ 34.00	HP 65W Smart AC Adapter			
	EXCLUDES 650 AND 640	V7W66AA (EOL	4Z527AA	USB-C to RJ45 Adapter	$ 19.50	HP USB-C to RJ45 Adapter			
	EXCLUDES X2 G8		H4F02AA	HP HDMI to VGA Adapter	$ 46.00	HP HDMI to VGA Adapter			
	EXCLUDES DRAGONFLY/ X2 G8		F5A28AA	HP HDMI to DVI Adapter	$ 18.00	HP HDMI to DVI Adapter			
	COMPATIBLE WITH ALL		1WC36AA	HP USB-C to HDMI 2.0 Adapter	$ 32.00	HP USB-C to HDMI 2.0 Adapter			
	EXCLUDES 11EE	10 WEEK LEAD	5TQ76AA	HP 65W USB-C Auto Adapter	$ 69.30	HP 65W USB-C Auto Adapter			
	MICROTOWER ONLY		3TK82AA	HP Internal Serial Port(405/600/705/800)	$ 8.00	HP Internal Serial Port(405/600/705/800)			
DOCKING STATIONS						DOCKING STATIONS			
	5th year dock warranty		UJ393E	HP 5y NBD Adv. Exch Docking Station SVC	$ 54.45	HP 5y NBD Adv. Exch Docking Station SVC			
	COMPATIBLE WITH ALL	IC SHORTAGE	5TW10AA	HP USB-C Dock G5	$ 95.00	HP USB-C Dock G5			
	GETAC TB00 SERIES		A950589	#N/A	$ 294.73	GETAC TB OFFICE DOCK WITH AC ADAPTER			
	GETAC B300 SERIES		C005087	Getac B300 Office Dock with 90W AC adapt	$ 378.94	Getac B300 Office Dock with 50W AC adapt			
	EXCLUDES 11 EE	IC SHORTAGE	4J0G4AA	HP TB 280W G4 Dock w/Combo Cable	$ 208.50	HP TB Dock G2 w/ Combo Cable			
	EXCLUDES 11 EE	8 WEEK LEAD TIME	50H55AA	HP Univ USB-C Multiport Hub	$ 64.50	HP USB-C Mini Dock			
	COMPATIBLE WITH ALL	IC SHORTAGE	5TW13AA	HP USB-C/A Universal Dock G2	$ 160.00	HP USB-C/A Universal Dock G2			
	EXCLUDES 11 EE	IC SHORTAGE	4J0A2AA	HP TB 120W G4 Dock	$ 135.00	HP Thunderbolt Dock 120W G2			
CABLE LOCKS						CABLE LOCKS			
	COMPATIBLE WITH ALL	8 WEEK LEAD TIME	6UW42AA	HP Sure Key Cable Lock	$ 30.00	HP Sure Key Cable Lock			
	EXCLUDES DESKTOPS	8 WEEK LEAD TIME	1AJ39AA	HP Nano Lock	$ 30.00	HP Nano Lock			
USB KEYBOARD AND MICE						USB KEYBOARD AND MICE			
	COMPATIBLE WITH ALL	10 WEEK LEAD TIME	9SR37AA	HP 320K Wired Keyboard	$ 13.00	HP 320K WD KBD			
	COMPATIBLE WITH ALL	10 WEEK LEAD TIME	9VA80AA	HP Wired 320M Mouse	$ 10.50	HP Wired 320M Mouse			
	COMPATIBLE WITH ALL	10 WEEK LEAD TIME	9SR36AA	HP Wired 320Mouse Keyboard Combo	$ 15.00	HP Wired 320Mouse Keyboard Combo			
WIRELESS KEYBOARD AND MICE						WIRELESS KEYBOARD AND MICE			
	COMPATIBLE WITH ALL	8 WEEK LEAD TIME	6SP30AA	HP Bluetooth Travel Mouse US	$ 18.00	HP Comfort Grip Wireless Mouse			
	EXCLUDES x2 G8	10 WEEK LEAD TIME	1Y4D0AA	HP Slim Wireless K8 and Mouse	$ 17.00	HP Slim Wireless K8 and Mouse			
EXTERNAL DVD						EXTERNAL DVD			
	EXCLUDES X2 G8, DRAGONFLY	8 WEEK LEAD TIME	F2B56AA	HP USB External DVDRW Drive	$ 26.00	HP USB External DVDRW Drive			
SPEAKER BAR						SPEAKERBAR			
	E243i, P24,P24H		5UU40AA	HP S101 Speaker bar	$ 19.00	HP S101 Speaker bar			
CASES AND BAGS						CASES AND BAGS			
	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	8 WEEK LEAD TIME	1X645AA	HP Prelude Pro Recycle Top Load	$ 15.00	HP Prelude Pro Recycle Top Load			
	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	8 WEEK LEAD TIME	1X644AA	HP Prelude Pro Recycle Backpack	$ 21.00	HP Prelude Pro Recycle Backpack			
	X2 G8 ONLY		C0D2110	Targus Commercial Grade Case X2 G8	$ 29.00	Targus Commercial Grade Case X2 G4			
DISPLAY STANDS						DISPLAY STANDS			
	COMPATIBLE WITH ALL		A271731	TARGUS UNIVERSAL MONITOR STAND	$ 29.82	TARGUS UNIVERSAL MONITOR STAND			
	COMPATIBLE WITH ALL		C0D4910	Ergotech Display Stand Desktop TAA Compl	$ 130.00	Ergotech Display Stand Desktop TAA Compl			
STYLUS						STYLUS			
	COMPATIBLE WITH ProBook x360 11 EE ONLY	8 WEEK LEAD TIME	8JU62AA	HP Pro Pen	$ 30.00	HP Pro Pen			
	COMPATIBLE WITH DRAGONFLY / X2 G8/ X360 830 G8 ONLY	8 WEEK LEAD TIME	6SG43AA	HP Rechargeable Active Pen G3	$ 60.00	HP Rechargeable Active Pen G3			
ADAPTERS						10-KEY PAD			
	COMPATIBLE WITH ALL		A991737	#N/A	$ 14.99	ADESSO AKB-601UB - USB SPILL RESISTANT 1			
HEADSETS									
	HEADSET		428K7AA	HP WD 3.5mm ST Headset	$ 28.00	HP WD 3.5mm ST Headset			

Lot 1 - Mid-Range Desktop (Small Form Factor)							
Input Requested					Proposal		
Historical Annual Volume					1,482	Confirmation that your spec meets this minimum requirement ("X")	Actual Spec Proposed, if higher
Cost per Unit (Purchase)					$ 796.00		
Annual Cost per Unit (4 year lease)					$ 211.47		
Manufacturer					HP		
Model Number					HP ProDesk 600 G6 Small Form Factor PC		
Component	REMOVE	NEW	Desc	biz deal price	Standard Desktop Minimum Requirements		
Processor (CPU) Type		54K52AV	HP Elite SFF 600 G9 260W -Base Unit RCTO		Intel® Core™ i7-6700 (4.0 Ghz) or equal	x	Intel Core i7-10700 2.9GHz 8C 65W
Operating System		6M613AV	ENERGY STAR Certified		Windows 10 64 Bit Pro	x	Win 11 Pro 64 Downgrade to Win 10 Pro 64
(RAM)		4F5H4AV	Electronic TCO Certified labeling		16 GB DDR4 2133 DIMM	x	16GB (1x16GB) DDR4 2666
STORAGE		4F5G7AV	Intel Core i7-12700 2.10G 25MB 12 cores 65W		256 GB SSD	x	
Display		4YH35AV	OS Localization US		Not included	x	Not included-External
Display/Graphics Technology		4U9U6AV	Windows 11 Pro 64		Integrated HD Graphics w/ Dual Monitor Support	x	Integrated: Intel® UHD Graphics 610; Intel® UHD Graphics 63016 (integrated graphics depend on processor)
Sound		4F5U5AV	16GB (1x16GB) DDR5 4800 UDIMM Memory		Analog stereo output	x	
Speakers		4F5W3AV	256GB PCIe-4x4 2280 NVMe TLC Solid State Drive		Integrated headphone and stereo speaker jacks	x	
Optical Drive 1		4F5K9AV	HP USB Business Slim Wired SmartCard CCID Keyboard		8X DVD+/-RW Writer Drive	x	
Mouse		4F5P7AV	HP Black 125 Wired Mouse		USB optical mouse with scroll	x	
Keyboard		4F5P9AV	VGA Port v2		USB keyboard	x	
Smart Card Reader		4F5Q2AV	No Front Optional Port		FIPS-201 Approved Transparent Smart Card Reader (Keyboard integrated or USB)	x	HP USB Business Slim Wired SmartCard CCID Keyboard US
Network Interface		54K55AV	Intel vPro Essentials		10/100/1000 BASE-T Ethernet	x	
		58N74AV	SATA Power Cable Non-RF				
USB Ports		4F5U1AV	C13 1.83m Sticker Conventional Straight Desktop Power Cord		6	x	Front:1 SuperSpeed USB Type-C ; 4 SuperSpeed USB Type-A Rear: 1 power connector; 1 RJ-45; 1 audio line in/out; 2 DisplayPort™; 3
DVI Ports		4F5Q6AV	DVD-Writer ODD		1	x	no
VGA Ports		4F5Z0AV	1/1/1 (material/labor/onsite) SFF Warranty		Optional	x	1 VGA
Display Port		4F5N8AV	Single Unit (Small Form Factor) Packaging		1	x	2DISPLAY PORT
HDMI		4F5R8AV	Elite 600 SFF Country Kit		Optional	x	1 HDMI
Slots		6E688AV	1/1/1 SFF Label US		2 PCI Slots available (PCI and/or PCIe)	x	
Platform Integrity		4F5V6AV	SLIM ODD BAY SATA Cable Kit		Trusted Platform Module (TPM) v1.2 or newer		
EPEAT		647H1AV	Intel Core i7 vPro Essentials Alder Lake Label		Gold	x	
Energy Star		AY166AV	Project Management AY166AV		Must Meet Current Energy Star	x	
Section 508 Compliant		UF861E	HP 4 year Next Business Day Onsite w/Defective Media Retention Desktop Hardware Support		Yes	x	
Form Factor		U7D01E	HP 3 years Priority Management PC 5000+ seats SVC for PFS PC Products		Mini Tower	x	
Warranty					4 years On Site Next Business Day Fix; Keep Your Hard Drive	x	HP 4y NextBusDay Onsite/DMR DT Only SVC , HP 3yr PriorityManagemt PC 1K+ seats SVC, Project Management

UPGRADES	RULES	ON CONTRACT YES/NEW/ACTION	SKU	DESCRIPTION	UPGRADE COST	DESCRIPTION			
STORAGE									
	M.2 512 GB SSD Upgrade	YES	4F3X5AV	512GB PCIe-4x4 NVMe TLC Solid State Drive	$ 49.00	512GB M.2 2280 PCIe NVMe TLC SSD			
	M.2 1 TB SSD Upgrade	YES	4F5W0AV	1TB PCIe-4x4 2280 NVMe TLC Solid State Drive	$ 3.00	1TB M.2 2280 PCIe NVMe TLC SSD			
RAM									
	RAM Upgrade - Total 32 GB	YES	4F5U5AV	32GB (1x32GB) DDR5 4800 UDIMM Memory	$ 98.00	32GB (1x32GB) DDR4 2666 DIMM			
OPTIONAL PORTS									
	Replace VGA with Type-C USB 3.1 Gen 2 Port	YES	4F5Y8AV	Type-C USB 3.1 Gen2 Port v2	$ 5.00	HP Type-C USB 3.1 Gen2 Port			
	Replace VGA with Serial Port v2	YES	56P75AV	HP Serial Port v3 Flex IO	$ 5.00	HP Internal Serial Port			
	Replace VGA with DP v2	YES	4F5H2AV	DisplayPort Port v2	$ 5.00	HP DisplayPort Port v2			
	Replace VGA with Serial Port v2	YES	4F5J9AV	HDMI Port v2	$ 5.00	HP HDMI Port v2			
4YEAR / 5YEAR CARE PACKS									
	HP 5y NextBusDay Onsite/DMR DT Only SVC	YES	UF362E	HP 5 year Next Business Day Onsite w/Defective Media Retention Desktop Hardware Support	$ 50.00	HP 5y NextBusDay Onsite/DMR DT Only SVC			
	HP 5y NextBusDay Onsite/ADP DT Only SVC WITH DMR	YES							
	5 year Accidental Damage Protection WITH DMR	YES							
DISPLAYS						COST			LEASE COST
4YEAR DISPLAYS	24" HDMI / DP /VGA/ USB-B Monitor, Height Adjustable with 4 year warranty	6E6N3UP	9VJ40AA	HP E24i G4 WUXGA Monitor	$ 211.00	HP E24i G4 Display with 4th year			
			UDJ12E	HP 4y NBD AdvanEX LG Display HW Supp					
	23" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 4 year warranty	7J511UP	64X66AA	HP P24 G5 FHD Monitor	$ 135.00	P24 Display with 4th year			
			UDJ12E	HP 4y NBD AdvanEX LG Display HW Supp					
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | VGA | MS Certified - Skype for Business |	6N1U3UP	169L0AA	HP E24mv G4 Conf FHD Monitor	$ 306.01	HP E24mv G4 with 4th year			
			UDJ12E	HP 4y NBD AdvanEX LG Display HW Supp					
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port USB	6N1U4UP	4QZ32AA	HP E24m G4 USB-C Conf FHD Monitor	$ 405.01	HP E24m G4 with 4th year			
			UDJ12E	HP 4y NBD AdvanEX LG Display HW Supp					
	27" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port USB	6N1U6UP	4QZ29AA	HP E27m G4 USB-C Conf QHD Monitor	$ 395.00	HP E27m G4 with 4th year			
			UDJ12E	HP 4y NBD AdvanEX LG Display HW Supp					
5YEAR DISPLAYS	24" HDMI / DP /VGA/ USB-B Monitor, Height Adjustable with 4 year warranty	6N1W0UP	9VJ40AA	HP E24i G4 WUXGA Monitor	$ 221.00	HP E24i G4 Display with 5th year			
			UDJ13E	HP 5y Nbd Adv Exchange Large Monitor SVC					
	24" Display Port (DP) Monitor, Height Adjustable with 5 year warranty with built in speakers	7J512UP	64W34AA	HP P24h G5 FHD Monitor	$ 135.00	P24h with 5th year			
			UDJ13E	HP 5y Nbd Adv Exchange Large Monitor SVC					
	23.8" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 5 year warranty	7Z3Q4UP	64X66AA	HP P24 G5 FHD Monitor	$ 145.00	P24 Display with 5th year			
			UDJ13E	HP 5y Nbd Adv Exchange Large Monitor SVC					
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | VGA | MS Certified - Skype for Business |	6N1W5UP	169L0AA	HP E24mv G4 Conf FHD Monitor	$ 316.01	HP E24mv G4 with 5th year			
			UDJ13E	HP 5y Nbd Adv Exchange Large Monitor SVC					
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port USB	6N1W5UP	4QZ32AA	HP E24m G4 USB-C Conf FHD Monitor	$ 415.01	HP E24m G4 with 5th year			
			UDJ13E	HP 5y Nbd Adv Exchange Large Monitor SVC					
	27" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port USB	6N1X4UP	4QZ29AA	HP E27m G4 USB-C Conf QHD Monitor	$ 405.00	HP E27m G4 with 5th year			
			UDJ13E	HP 5y Nbd Adv Exchange Large Monitor SVC					
ACCESSORIES									
ADAPTERS						ADAPTERS			
	COMPATIBLE WITH ALL		C002678	TRIPP LITE USB 3 0 SuperSpeed SD Micro S	$ 14.55	TRIPP LITE USB 3 0 SuperSpeed SD Micro S			
	SFF/MT/MINI		FH973AT	HP Promo - DisplayPort To DVI-D Adapter	$ 11.00	HP Promo - DisplayPort To DVI-D Adapter			
	SFF/MT/MINI		F7W96AA	DisplayPort to DVI	$ 19.50	DisplayPort to DVI			
	SFF/MT/MINI		AS615AT	DisplayPort To VGA Adapter	$ 19.00	HP Promo - DisplayPort To VGA Adapter			
	SFF/MT/MINI	N7P47AA	N9K76AA	HP USB-C to VGA Adapter	$ 19.50	HP USB-C to VGA Adapter			
	840/ 830/11EE		H6Y88AA	HP 65W Smart AC Adapter	$ 34.00	HP 65W Smart AC Adapter			
	EXCLUDES 650 AND 640	V7W65AA (EOL	4Z527AA	C2G USB-C to RJ45 Adapter	$ 19.50	HP USB-C to RJ45 Adapter			
	EXCLUDES X2 G8		H4F02AA	HP HDMI to VGA Adapter	$ 46.00	HP HDMI to VGA Adapter			
	EXCLUDES DRAGONFLY/ X2 G8		F5A28AA	HP HDMI to DVI Adapter	$ 18.00	HP HDMI to DVI Adapter			
	COMPATIBLE WITH ALL		1WC36AA	HP USB-C to HDMI 2.0 Adapter	$ 32.00	HP USB-C to HDMI 2.0 Adapter			
	EXCLUDES 11EE	10 WEEK LEAD	5TQ76AA	HP 65W USB-C Auto Adapter	$ 69.30	HP 65W USB-C Auto Adapter			
	MICROTOWER ONLY		3TK82AA	HP Internal Serial Port(405/600/705/800)	$ 8.00	HP Internal Serial Port(405/600/705/800)			
DOCKING STATIONS						DOCKING STATIONS			
	5th year dock warranty		UJ393E	HP 5y NBD Adv. Exch Docking Station SVC	$ 54.45	HP 5y NBD Adv. Exch Docking Station SVC			
	COMPATIBLE WITH ALL	IC SHORTAGE	5TW10AA	HP USB-C Dock G5	$ 95.00	HP USB-C Dock G5			
	GETAC T800 SERIES		A950589	#N/A	$ 294.73	GETAC T8 OFFICE DOCK WITH AC ADAPTER			
	GETAC B300 SERIES		C005087	Getac B300 Office Dock with 90W AC adapt	$ 378.94	Getac B300 Office Dock with 90W AC adapt			
	EXCLUDES 11 EE	IC SHORTAGE	4J064AA	HP TB 280W G4 Dock w/Combo Cable	$ 208.50	HP TB Dock G2 w/ Combo Cable			
	EXCLUDES 11 EE	8 WEEK LEAD TIME	5DH55AA	HP Univ USB-C Multiport Hub	$ 64.50	HP USB-C Mini Dock			
	COMPATIBLE WITH ALL	IC SHORTAGE	5TW13AA	HP USB-C/A Universal Dock G2	$ 160.00	HP USB-C/A Universal Dock G2			
	EXCLUDES 11 EE	IC SHORTAGE	4J0A2AA	HP TB 120W G4 Dock	$ 135.00	HP Thunderbolt Dock 120W G2			
CABLE LOCKS						CABLE LOCKS			
	COMPATIBLE WITH ALL	8 WEEK LEAD TIME	6UW42AA	HP Sure Key Cable Lock	$ 30.00	HP Sure Key Cable Lock			
	EXCLUDES DESKTOPS	8 WEEK LEAD TIME	1AJ59AA	HP Nano Lock	$ 30.00	HP Nano Lock			
USB KEYBOARD AND MICE						USB KEYBOARD AND MICE			
	COMPATIBLE WITH ALL	10 WEEK LEAD	9SR37AA	HP 320K Wired Keyboard	$ 13.00	HP 320K WD KBD			
	COMPATIBLE WITH ALL	10 WEEK LEAD	9VA80AA	HP Wired 320M Mouse	$ 10.50	HP Wired 320M Mouse			
	COMPATIBLE WITH ALL	10 WEEK LEAD	9SR36AA	HP Wired 320Mouse Keyboard Combo	$ 15.00	HP Wired 320Mouse Keyboard Combo			
WIRELESS KEYBOARD AND MICE						WIRELESS KEYBOARD AND MICE			
	COMPATIBLE WITH ALL	8 WEEK LEAD TIME	6SP30AA	HP Bluetooth Travel Mouse US	$ 18.00	HP Comfort Grip Wireless Mouse			
	EXCLUDES x2 G8	10 WEEK LEAD	1Y4D0AA	HP Slim Wireless KB and Mouse	$ 17.00	HP Slim Wireless KB and Mouse			
EXTERNAL DVD						EXTERNAL DVD			
	EXCLUDES X2 G8, DRAGONFLY	8 WEEK LEAD TIME	F2B56AA	HP USB External DVDRW Drive	$ 26.00	HP USB External DVDRW Drive			
SPEAKER BAR						SPEAKERBAR			
	E24SI, P24,P24H		5UU40AA	HP S101 Speaker bar	$ 19.00	HP S101 Speaker bar			
CASES AND BAGS						CASES AND BAGS			
	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	8 WEEK LEAD TIME	1X645AA	HP Prelude Pro Recycle Top Load	$ 15.00	HP Prelude Pro Recycle Top Load			
	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	8 WEEK LEAD TIME	1X644AA	HP Prelude Pro Recycle Backpack	$ 21.00	HP Prelude Pro Recycle Backpack			
	X2 G8 ONLY		C002110	Targus Commercial Grade Case X2 G8	$ 29.00	Targus Commercial Grade Case X2 G4			
DISPLAY STANDS						DISPLAY STANDS			
	COMPATIBLE WITH ALL		A271731	TARGUS UNIVERSAL MONITOR STAND	$ 29.82	TARGUS UNIVERSAL MONITOR STAND			
	COMPATIBLE WITH ALL		C004910	Ergotech Display Stand Desktop TAA Compl	$ 130.00	Ergotech Display Stand Desktop TAA Compl			
STYLUS						STYLUS			
	COMPATIBLE WITH ProBook x360 11 EE ONLY	8 WEEK LEAD TIME	8JU62AA	HP Pro Pen	$ 30.00	HP Pro Pen			
	COMPATIBLE WITH DRAGONFLY / X2 G8/ X360 830 G8 ONLY	8 WEEK LEAD TIME	6SG43AA	HP Rechargeable Active Pen G3	$ 60.00	HP Rechargeable Active Pen G3			
ADAPTERS						10-KEY PAD			
	COMPATIBLE WITH ALL		A991737	#N/A	$ 14.99	ADESSO AKB-601UB - USB SPILL RESISTANT 1			
HEADSETS									
	HEADSET		428K7AA	HP WD 3.5mm ST Headset	$ 28.00	HP WD 3.5mm ST Headset			

Lot 1 - High-End Desktop									
Input Requested						Proposal			
Historical Annual Volume						1,534	Confirmation that your spec meets this minimum requirement ("X")	Actual Spec Proposed, if higher	
Cost per Unit (Purchase)						$ 947.00			
Annual Cost per Unit (4 year lease)						$ 251.27			
Manufacturer						HP			
Model Number						HP ProDesk 600 G6 Microtower PC			
Component		REMOVE	NEW	Desc	big deal price				
Processor (CPU) Type			54N88AV	HP Elite Tower 600 G9 260W -Base Unit RCTO		Intel® Core™ i7-6800K (3.66hz) or equal	x	Intel® Core™ i7-6800K (3.66hz) or equal	
Operating System			6ME13AV	ENERGY STAR Certified		Windows 10 64 Bit Pro	x	Win 11 Pro 64 Downgrade to Win 10 Pro 64	
(RAM)			4G3A8AV	Electronic TCO Certified labeling		32 GB DDR4 2400 DIMM	x	32 GB DDR4 2400 DIMM	
STORAGE			4G3A0AV	Intel Core i7-12700 2.10G 25MB 12 cores 65W		512 GB SSD	x	512 GB SSD	
Display			4YH35AV	OS Localization US		Not Included	x	Not Included-External	
Display/Graphics Technology			4VV076AV	Windows 11 Pro 64		Nvidia Quadro K420. 2GB equivalent or better	x	AMD Rdn 2GB R7 430 2DP Graphics	
Sound			4G3N3AV	32GB (2x16GB) DDR5 4800 UDIMM Memory		Analog stereo output	x		
Speakers			4G3R4AV	512GB PCIe-4x4 NVMe TLC Solid State Drive		Integrated headphone and stereo speaker jacks	x		
Optical Drive 1			7E9F0AV	AMD Radeon RX 6300 2 GB GDDR6 FH DP+HDMI PCIe x16 Graphics		16X DVD+/-RW Super Multi SATA Drive	x	9.5 DVDWR	
Mouse			4G3Z1AV	HP USB Business Slim Wired SmartCard CCID Keyboard		USB optical mouse with scroll	x	HP WBD 320M Mouse	
Keyboard			4G3H2AV	HP Black 125 Wired Mouse		USB keyboard	x	HP KBDWD USB	
Smart Card Reader			4G3S6AV	VGA Port v2		FIPS-201 Approved Transparent Smart Card Reader (Keyboard integrated or USB)	x	HP KBDWD USB BusSlim SCard CCID	
Network Interface			4G3P0AV	SD 4 Card Reader		10/100/1000 BASE-T Ethernet	x	RJ 45	
Cable			8MK56AV	SATA Power Cable Non-RF					
USB Ports			54N93AV	Intel vPro Essentials		6	x	FRONT: 1 SuperSpeed USB Type-C® 10Gbps signaling rate; 2 SuperSpeed USB Type-A 10Gbps signaling rate; 2 SuperSpeed USB Type-A 5Gbps signaling rate (1 fast	
DVI Ports			4G3M8AV	C13 1.83m Sticker Conventional Straight Desktop Power Cord		1	x		
VGA Ports			4G3S2AV	DVD-Writer ODD		Optional	x	1 VGA	
DP or HDMI			4G3H9AV	No Slim Bay 2		Optional	x	REAR: 2 DisplayPort™ 1.4	
DP or HDMI			4G3S7AV	1/1/1 (material/labor/onsite) TWR Warranty		1	x	1 HDMI 2.0	
Slots			4G3G3AV	Single Unit (Tower) Packaging		2 PCI Slots available (PCI and/or PCIe)	x	1 M.2 2230; 1 PCIe 3 x16; 1 PCIe 3 x1; 1 PCIe 3 x16 (wired as x4); 2 M.2 2280 Sold separately or as an optional feature	
Platform Intsgrity			4G3S0AV	Elite 600 Tower Country Kit		Trusted Platform Module (TPM) v1.2 or newer	x		
			6E6D4AV	1/1/1 TWR Label US					
EPEAT			4G3P3AV	SLIM ODD BAY SATA Cable Kit		Gold	x	EPEAT® 2019 registered where applicable	
Energy Star			6A0VBAV	Intel Core i7 vPro Essentials Alder Lake Label		Must Meet Current Energy Star	x	ENERGY STAR® certified; E	
Section 508 Compliant			AY166AV	Project Management AY166AV		Yes	x		
			UF361E	HP 4 year Next Business Day Onsite w/Defective Media Retention Desktop Hardware Support					
Form Factor			U7D01E	HP 5 years Priority Management PC 5000+ seats SVC for P95 PC Products		Mini Tower	x	TOWER	
Warranty						4 years On Site Next Business Dev Fix: Keep Your Hard Drive	x	HP 4y NextBusDay Onsite/DMR DT Only SVC , HP 3yr PriorityManagemt PC 1K+ seats SVC, Project Management	
UPGRADES	RULES	ON CONTRACT YES/NEW/ACTION	SKU	DESCRIPTION	UPGRADE COST	DESCRIPTION			
STORAGE									
	M.2 1 TB SSD Upgrade	YES	4G3F7AV	1TB PCIe-4x4 2280 NVMe TLC Solid State Drive	$ 80.00	1TB M.2 2280 PCIe NVMe TLC SSD			
GRAPHIC CARD									
	Alternative Graphics Card	YES	4G3B1AV	NVIDIA GeForce RTX 3060 12 GB Graphics	$ 379.00	Nvd GeF RTX2060 Super 8GB Graphics			
	Chassis Upgrade for Nvidia GeForce RTX2060 GFX Card	YES	54N88AV	HP Elite Tower 600 G9 400W -Base Unit RCTO	$ 22.00	ProDesk 600PLA400W MT Chassis G4			
WIFI									
	Add Intel Wi-Fi	YES	4G3T5AV	Intel AX211 Wi-Fi 6E 160 MHz +Bluetooth 5.3 WW WLAN	$ 19.60	Intel Wi-Fi 6 AX201 ax2x2 +BT5 WW			
		REMOVE	5B021AV	SLIM ODD BAY RF SATA Cable Kit	$ 1.40				
	Replace Current vPro status	REMOVE	5B02DAV	SATA Power cable w/RF	$ 2.10				
		YES							
		REMOVE							
		YES							
OPTIONAL PORTS									
	Replace VGA with DP v2	YES	4G3A6AV	DisplayPort Port v2	$ 4.00	DisplayPort Port v2			
	Replace VGA with HDMI Port v2	YES	4G3C2AV	HDMI Port v2	$ 4.00	HDMI Port v2			
		REMOVE	5B5L0AV	HP Serial Port v3 Flex IO	$ 4.00	Serial Port			
4YEAR / 5YEAR CARE PACKS									
	HP 5y NextBusDay Onsite/DMR DT Only SVC	YES	UF362E	HP 5 year Next Business Dev Onsite w/Defective Media Retention Desktop Hardware Support	$ 50.00	HP 5 year Next Business Dev Onsite w/Defective Media Retention Desktop Hardware Support			
	HP 5y NextBusDay Onsite/ADP DT Only SVC with DMR	YES							
	HP 4y NBD Ons with ADP DMR DT HW Support	NEW							
DISPLAYS					COST	PROPOSAL			
4YEAR DISPLAYS	24" HDMI / DP /VGA/ USB-B Monitor, Height Adjustable with 4 year warranty	6E6N3UP	9VJ40AA	HP E24i G4 WUXGA Monitor	$ 211.00	HP E24i G4 Display with 4th year			
			U0U12E	HP 4y NBD AdvanEX LG Display HW Supp					
	23" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 4 year warranty	73511UP	64X66AA	HP P24 G5 FHD Monitor	$ 135.00	P24 Display with 4th year			
			U0U12E	HP 4y NBD AdvanEX LG Display HW Supp					
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | VGA | MS Certified - Skype for Business | Webcam and Microphone |	6N1U3UP	169L0AA	HP E24mv G4 Conf FHD Monitor	$ 306.01	HP E24mv G4 with 4th year			
			U0U12E	HP 4y NBD AdvanEX LG Display HW Supp					
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port USB hub	6N1U4UP	40Z32AA	HP E24m G4 USB-C Conf FHD Monitor	$ 405.01	HP E24m G4 with 4th year			
			U0U12E	HP 4y NBD AdvanEX LG Display HW Supp					
	27" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port USB hub	6N1U6UP	40Z29AA	HP E27m G4 USB-C Conf QHD Monitor	$ 395.00	HP E27m G4 with 4th year			
			U0U12E	HP 4y NBD AdvanEX LG Display HW Supp					
5YEAR DISPLAYS	24" HDMI / DP /VGA/ USB-B Monitor, Height Adjustable with 4 year warranty	6N1W0UP	9VJ40AA	HP E24i G4 WUXGA Monitor	$ 221.00	HP E24i G4 Display with 5th year			
			U0U13E	HP 5y Nbd Adv Exchange Large Monitor SVC					
	24" Display Port (DP) Monitor, Height Adjustable with 5 year warranty with built in speakers	73512UP	64W34AA	HP P24h G5 FHD Monitor	$ 135.00	P24h with 5th year			
			U0U13E	HP 5y Nbd Adv Exchange Large Monitor SVC					
	23.8" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 5 year warranty	72JQ4UP	64X66AA	HP P24 G5 FHD Monitor	$ 145.00	P24 Display with 5th year			
			U0U13E	HP 5y Nbd Adv Exchange Large Monitor SVC					
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | VGA | MS Certified - Skype for Business | Webcam and Microphone |	6M1W5UP	169L0AA	HP E24mv G4 Conf FHD Monitor	$ 316.01	HP E24mv G4 with 5th year			
			U0U13E	HP 5y Nbd Adv Exchange Large Monitor SVC					
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port USB hub	6M1W9UP	40Z32AA	HP E24m G4 USB-C Conf FHD Monitor	$ 415.01	HP E24m G4 with 5th year			
			U0U13E	HP 5y Nbd Adv Exchange Large Monitor SVC					
	27" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port USB hub	6N1X4UP	40Z29AA	HP E27m G4 USB-C Conf QHD Monitor	$ 405.00	HP E27m G4 with 5th year			
			U0U13E	HP 5y Nbd Adv Exchange Large Monitor SVC					
ACCESSORIES									
ADAPTERS						ADAPTERS			
	COMPATIBLE WITH ALL		C002678	TRIPP LITE USB 3.0 SuperSpeed SD Micro S	$ 14.55	TRIPP LITE USB 3.0 SuperSpeed SD Micro S			
	SFF/MT/MINI		F1G75AT	HP Promo - DisplayPort To DVI-D Adapter	$ 11.00	HP Promo - DisplayPort To DVI-D Adapter			
	SFF/MT/MINI		F7W96AA	DisplayPort to DVI	$ 19.50	DisplayPort to DVI			
	SFF/MT/MINI		A5615AT	DisplayPort To VGA Adapter	$ 19.00	HP Promo - DisplayPort To VGA Adapter			
	SFF/MT/MINI	N7947AA	N9X76AA	HP USB-C to VGA Adapter	$ 19.50	HP USB-C to VGA Adapter			
	840/ 830/11EE		H6Y89AA	HP 65W Smart AC Adapter	$ 34.00	HP 65W Smart AC Adapter			
	EXCLUDES 650 AND 640	V7W56AA (EOL	4Z527AA	C2G USB-C to RJ45 Adapter	$ 19.50	HP USB-C to RJ45 Adapter			
	EXCLUDES X2 G8		H4F02AA	HP HDMI to VGA Adapter	$ 46.00	HP HDMI to VGA Adapter			
	EXCLUDES DRAGONFLY/ X2 G8		F5A28AA	HP HDMI to DVI Adapter	$ 18.00	HP HDMI to DVI Adapter			
	COMPATIBLE WITH ALL		1WC36AA	HP USB-C to HDMI 2.0 Adapter	$ 32.00	HP USB-C to HDMI 2.0 Adapter			
	EXCLUDES 11EE	10 WEEK LEAD	5TG76AA	HP 65W USB-C Auto Adapter	$ 69.30	HP 65W USB-C Auto Adapter			
	MICROTOWER ONLY		3TK82AA	HP Internal Serial Port(405/600/705/800)	$ 8.00	HP Internal Serial Port(405/600/705/800)			
DOCKING STATIONS						DOCKING STATIONS			
	5th year dock warranty		U1393E	HP 5y NBD Adv. Exch Docking Station SVC	$ 54.45	HP 5y NBD Adv. Exch Docking Station SVC			
	COMPATIBLE WITH ALL	IC SHORTAGE	5TW10AA	HP USB-C Dock G5	$ 95.00	HP USB-C Dock G5			
	GETAC T800 SERIES		A9G0589	#N/A	$ 256.73	GETAC T8 OFFICE DOCK WITH AC ADAPTER			
	GETAC B300 SERIES		C005087	Getac B300 Office Dock with 90W AC adapt	$ 378.94	Getac B300 Office Dock with 90W AC adapt			
	EXCLUDES 11 EE	IC SHORTAGE	4J094AA	HP TB 280W G4 Dock w/Combo Cable	$ 208.50	HP TB Dock G2 w/Combo Cable			
	EXCLUDES 11 EE	8 WEEK LEAD TIME	5UH55AA	HP Univ USB-C Multiport Hub	$ 64.50	HP USB-C Mini Dock			
	COMPATIBLE WITH ALL	IC SHORTAGE	5TW13AA	HP USB-C/A Universal Dock G2	$ 160.00	HP USB-C/A Universal Dock G2			
	EXCLUDES 11 EE	IC SHORTAGE	4J0A2AA	HP TB 120W G4 Dock	$ 135.00	HP Thunderbolt Dock 120W G2			
CABLE LOCKS						CABLE LOCKS			
	COMPATIBLE WITH ALL	8 WEEK LEAD TIME	6UW42AA	HP Sure Key Cable Lock	$ 30.00	HP Sure Key Cable Lock			
	EXCLUDES DESKTOPS	8 WEEK LEAD TIME	1AJ39AA	HP Nano Lock	$ 30.00	HP Nano Lock			
USB KEYBOARD AND MICE						USB KEYBOARD AND MICE			
	COMPATIBLE WITH ALL	10 WEEK LEAD	9SR37AA	HP 320K Wired Keyboard	$ 13.00	HP 320K WD KBD			
	COMPATIBLE WITH ALL	10 WEEK LEAD	9VA80AA	HP Wired 320M Mouse	$ 10.50	HP Wired 320M Mouse			
	COMPATIBLE WITH ALL	10 WEEK LEAD	9SR36AA	HP Wired 320Mouse Keyboard Combo	$ 15.00	HP Wired 320Mouse Keyboard Combo			
WIRELESS KEYBOARD AND MICE						WIRELESS KEYBOARD AND MICE			
	COMPATIBLE WITH ALL	8 WEEK LEAD TIME	6SP30AA	HP Bluetooth Travel Mouse US	$ 18.00	HP Comfort Grip Wireless Mouse			
	EXCLUDES x2 G8	10 WEEK LEAD	1Y4D0AA	HP Slim Wireless KB and Mouse	$ 17.00	HP Slim Wireless KB and Mouse			
EXTERNAL DVD						EXTERNAL DVD			
	EXCLUDES X2 G8, DRAGONFLY	8 WEEK LEAD TIME	F2B56AA	HP USB External DVDRW Drive	$ 26.00	HP USB External DVDRW Drive			
SPEAKER BAR						SPEAKERBAR			
	E243i, P24,P24H		5UU40AA	HP S101 Speaker bar	$ 19.00	HP S101 Speaker bar			
CASES AND BAGS						CASES AND BAGS			
	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	8 WEEK LEAD TIME	1X645AA	HP Prelude Pro Recycle Top Load	$ 15.00	HP Prelude Pro Recycle Top Load			
	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	8 WEEK LEAD TIME	1X644AA	HP Prelude Pro Recycle Backpack	$ 21.00	HP Prelude Pro Recycle Backpack			
	X2 G8 ONLY		C002110	Targus Commercial Grade Case X2 G8	$ 29.00	Targus Commercial Grade Case X2 G4			
DISPLAY STANDS						DISPLAY STANDS			
	COMPATIBLE WITH ALL		A271731	TARGUS UNIVERSAL MONITOR STAND	$ 29.82	TARGUS UNIVERSAL MONITOR STAND			
	COMPATIBLE WITH ALL		C004910	Ergotech Display Stand Desktop TAA Compl	$ 130.00	Ergotech Display Stand Desktop TAA Compl			
STYLUS						STYLUS			
	COMPATIBLE WITH ProBook x360 11 EE ONLY	8 WEEK LEAD TIME	8JU62AA	HP Pro Pen	$ 30.00	HP Pro Pen			
	COMPATIBLE WITH DRAGONFLY / X2 G8/ X360 830 G8 ONLY	8 WEEK LEAD TIME	6SG43AA	HP Rechargeable Active Pen G3	$ 60.00	HP Rechargeable Active Pen G3			
ADAPTERS						10-KEY PAD			
	COMPATIBLE WITH ALL		A991737	#N/A	$ 14.99	ADESSO AKB-601UB - USB SPILL RESISTANT 1			
HEADSETS									
	HEADSET		428K7AA	HP WD 3.5mm ST Headset	$ 28.00	HP WD 3.5mm ST Headset			

Lot 1 - High-End Desktop (Small Form Factor)									
Input Requested						Proposal			
Historical Annual Volume									
Cost per Unit (Purchase)						$ 1,432			
Annual Cost per Unit (4 year lease)						$ 990.00	Confirmation that your spec meets this minimum requirement ("x")	Actual Spec Proposed, If higher	
Manufacturer						$ 269.40			
Model Number						HP			
Component		REMOVE	NEW	Desc		HP ProDesk 600 G6 Small Form Factor PC			
Processor (CPU) Type			54K52AV	HP Elite SFF 600 G9 260W -Base Unit RCTO		Standard Desktop Minimum Requirements			
Operating System			6ME13AV	ENERGY STAR Certified		Intel® Core™ i7-10700 (2.9GHz 8C 65W	x	Intel Core i7-10700 2.9GHz 8C 65W	
(RAM)			4FS44AV	Electronic TCO Certified labeling		Windows 10 64 Bit Pro	x	Win 11 Pro 64 Downgrade to Win 10 Pro 64	
STORAGE			4FS67AV	Intel Core i7-12700 2.10G 25MB 12 cores 65W		32 GB DDR4 2400 DIMM	x	32GB (2x16GB) DDR4 2933 DIMM	
Display			4YH35AV	OS Localization US		512 GB SSD	x	512GB M.2 2280 PCIe NVMe TLC SSD	
Display/Graphics Technology			4U9U6AV	Windows 11 Pro 64		Not included	x	Not included-External	
Sound			4FS U6AV	32GB (2x16GB) DDR5 4800 UDIMM Memory		Nvidia Quadro RA20. 2GB equivalent or better	x	AMD Rdn 2GB R7 450 2DP Graphics	
Speakers			4FSX8AV	512GB PCIe-4x4 NVMe TLC Solid State Drive		Aesiox stereo output	x		
Optical Drive 1			7E1Z1AV	AMD Radeon RX 6300 2 GB GDDR6 LP DP+HDMI PCIe x16 Graphics		Integrated headphone and stereo speaker jacks	x		
Mouse			4FS38AV	HP USB Business Slim Wired SmartCard CCID Keyboard		16X DVD+/-RW Super Multi SATA Drive	x		
Keyboard			4FS P7AV	HP Black 125 Wired Mouse		USB optical mouse with scroll	x		
Smart Card Reader			4FSY8AV	VGA Port v2		USB keyboard	x		
Network Interface			4FSQ2AV	No Front Optional Port		FIPS-201 Approved Transparent Smart Card Reader (Keyboard integrated or USB)	x	HP USB Business Slim Wired SmartCard CCID Keyboard US	
USB Ports			54K55AV	Intel vPro Essentials		10/100/1000 BASE-T Ethernet	x		
			5BK74AV	SATA Power Cable Non-RF			6 x	Front:1 SuperSpeed USB Type-C ; 4 SuperSpeed USB Type-A Rear: 1 power connector; 1 RJ-45; 1 audio line in/out; 2 DisplayPort™; 3	
DVI Ports			4FSU1AV	C13 1.83m Sticker Conventional Straight Desktop Power Cord					
VGA Ports			4FSQ6AV	DVD-Writer ODD		Optional	1 x	no	
Display Port			4FS20AV	1/1/1 (material/labor/onsite) SFF Warranty		Optional	x	1 VGA	
HDMI			4FSN8AV	Single Unit (Small Form Factor) Packaging			x	2DISPLAY PORT	
Slots			4FSFBAV	Elite 600 SFF Country Kit			1 x	1 HDMI	
Platform Integrity			6E6B6AV	1/1/1 SFF Label US		2 PCI Slots available (PCI and/or PCIe)	x		
EPEAT			4FSV6AV	SLIM ODD BAY SATA Cable Kit		Trusted Platform Module (TPM) v1.2 or newer	x		
Energy Star			647H1AV	Intel Core i7 vPro Essentials Alder Lake Label		Gold	x		
			AYJ86AV	Project Management AY166AV		Must Meet Current Energy Star	x		
Section 508 Compliant			UF361E	HP 4 year Next Business Day Onsite w/Defective Media Retention Desktop Hardware Support					
Form Factor			U7D01E	HP 3 years Priority Management PC 5000+ seats SVC for PPS PC Products		Yes	x		
						Mini Tower	x		
Warranty									
						4 years On Site Next Business Day Fix; Keep Your Hard Drive	x	HP 4y NextBusDay Onsite/DMR DT Only SVC , HP 3yr PriorityManagemt PC 16+ seats SVC, Project Management	
UPGRADES	RULES	ON CONTRACT YES/NEW/ACTION	SKU	DESCRIPTION	UPGRADE COST	DESCRIPTION			
STORAGE									
	M.2 1 TB SSD Upgrade	YES	4FS W0AV	1TB PCIe-4x4 2280 NVMe TLC Solid State Drive	$ 79.00	1TB PCIe-4x4 2280 NVMe TLC Solid State Drive			
GFX CARD									
	Alternative AMD GFX CARD	YES	4W7A2AV	NVIDIA T400 4 GB 3mDP Graphics	$ 50.00	NVIDIA T400 4 GB 3mDP Graphics			
OPTIONAL PORTS									
	Replace VGA with Type-C USB 3.1 Gen 2 Port	YES	4FSY8AV	Type-C USB 3.1 Gen2 Port v2	$ 5.00	HP Type-C USB 3.1 Gen2 Port			
	Replace VGA with Serial Port v2	YES	54F75AV	HP Serial Port v8 Flex IO	$ 5.00	HP Internal Serial Port			
	Replace VGA with DP v2	YES	4FSH2AV	DisplayPort Port V2	$ 5.00	HP DisplayPort Port v2			
	Replace VGA with Serial Port v2	YES	4FS89AV	HDMI Port v2	$ 5.00	HP HDMI Port v2			
4YEAR / 5YEAR CARE PACKS	HP 5y NextBusDay Onsite/DMR DT Only SVC	YES	UF362E	HP 5 year Next Business Day Onsite w/Defective Media Retention Desktop Hardware Support	$ 50.00	HP 5 year Next Business Day Onsite w/Defective Media Retention Desktop Hardware Support			
	HP 5y NextBusDay Onsite/ADP DT Only SVC WITH DMR	YES							
	5 year Accidental Damage Protection WITH DMR	YES							
DISPLAYS		REMOVE				COST			LEASE COST
4YEAR DISPLAYS	24" HDMI / DP /VGA/ USB-B Monitor, Height Adjustable with 4 year warranty	6E6N3UP	9VJ40AA	HP E24i G4 WUXGA Monitor	$ 211.00	HP E24i G4 Display with 4th year			
			UQ12E	HP 4y NBD AdvanEX LG Display HW Supp					
	23" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 4 year warranty	7J511UP	64X66AA	HP P24 G5 FHD Monitor	$ 135.00	P24 Display with 4th year			
			UQ12E	HP 4y NBD AdvanEX LG Display HW Supp					
	23.8"	IPS LED	Height Adjustable	Intergrated Speakers HDMI	DP	VGA	MS Certified - Skype for Business	Webcam and Microphone	RJ-45	4 port USB hub	6N1U3UP	169L0AA	HP E24mv G4 Conf FHD Monitor	$ 306.01	HP E24mv G4 with 4th year
			UQ12E	HP 4y NBD AdvanEX LG Display HW Supp					
	23.8"	IPS LED	Height Adjustable	Intergrated Speakers HDMI	DP	Webcam and Microphone	RJ-45	4 port USB hub	6N1U4UP	40Z32AA	HP E24m G4 USB-C Conf FHD Monitor	$ 405.01	HP E24m G4 with 4th year
			UQ12E	HP 4y NBD AdvanEX LG Display HW Supp					
	27"	IPS LED	Height Adjustable	Intergrated Speakers HDMI	DP	Webcam and Microphone	RJ-45	4 port USB hub	6N1U6UP	40Z29AA	HP E27m G4 USB-C Conf QHD Monitor	$ 395.00	HP E27m G4 with 4th year
			UQ12E	HP 4y NBD AdvanEX LG Display HW Supp					
5YEAR DISPLAYS	24" HDMI / DP /VGA/ USB-B Monitor, Height Adjustable with 4 year warranty	6N1W0UP	9VJ40AA	HP E24i G4 WUXGA Monitor	$ 221.00	HP E24i G4 Display with 5th year			
			UQ13E	HP 5y Nbd Adv Exchange Large Monitor SVC					
	24" Display Port (DP) Monitor, Height Adjustable with 5 year warranty with built in speakers	7J512UP	64W34AA	HP P24h G5 FHD Monitor	$ 135.00	P24h with 5th year			
			UQ13E	HP 5y Nbd Adv Exchange Large Monitor SVC					
	23.8" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 5 year warranty	7Z3Q4UP	64X66AA	HP P24 G5 FHD Monitor	$ 145.00	P24 Display with 5th year			
			UQ13E	HP 5y Nbd Adv Exchange Large Monitor SVC					
	23.8"	IPS LED	Height Adjustable	Intergrated Speakers HDMI	DP	VGA	MS Certified - Skype for Business	Webcam and Microphone	RJ-45	4 port USB hub	6N1W5UP	169L0AA	HP E24mv G4 Conf FHD Monitor	$ 316.01	HP E24mv G4 with 5th year
			UQ13E	HP 5y Nbd Adv Exchange Large Monitor SVC					
	23.8"	IPS LED	Height Adjustable	Intergrated Speakers HDMI	DP	Webcam and Microphone	RJ-45	4 port USB hub	6N1W9UP	40Z32AA	HP E24m G4 USB-C Conf FHD Monitor	$ 415.01	HP E24m G4 with 5th year
			UQ13E	HP 5y Nbd Adv Exchange Large Monitor SVC					
	27"	IPS LED	Height Adjustable	Intergrated Speakers HDMI	DP	Webcam and Monitor	RJ-45	4 port USB hub	6N1X4UP	40Z29AA	HP E27m G4 USB-C Conf QHD Monitor	$ 405.00	HP E27m G4 with 5th year
			UQ13E	HP 5y Nbd Adv Exchange Large Monitor SVC					
ACCESSORIES									
ADAPTERS	COMPATIBLE WITH ALL		C00267B	TRIPP LITE USB 3 0 SuperSpeed SD Micro S	$ 14.55	TRIPP LITE USB 3 0 SuperSpeed SD Micro S			
	SFF/MT/MINI		FH973AT	HP Promo - DisplayPort To DVI-D Adapter	$ 11.00	HP Promo - DisplayPort To DVI-D Adapter			
	SFF/MT/MINI		F7W96AA	DisplayPort to DVI	$ 19.50	DisplayPort to DVI			
	SFF/MT/MINI		A5615AT	DisplayPort To VGA Adapter	$ 19.00	HP Promo - DisplayPort To VGA Adapter			
	SFF/MT/MINI	N7P47AA	N9K76AA	HP USB-C to VGA Adapter	$ 19.50	HP USB-C to VGA Adapter			
	840/ 830/11EE		H9Y89AA	HP 65W Smart AC Adapter	$ 34.00	HP 65W Smart AC Adapter			
	EXCLUDES 650 AND 640	V7W66AA (EOL	4Z527AA	C2G USB-C to RJ45 Adapter	$ 19.50	HP USB-C to RJ45 Adapter			
	EXCLUDES X2 G8		H4F02AA	HP HDMI to VGA Adapter	$ 46.00	HP HDMI to VGA Adapter			
	EXCLUDES DRAGONFLY/ X2 G8		F5A28AA	HP HDMI to DVI Adapter	$ 18.00	HP HDMI to DVI Adapter			
	COMPATIBLE WITH ALL		1WC36AA	HP USB-C to HDMI 2.0 Adapter	$ 32.00	HP USB-C to HDMI 2.0 Adapter			
	EXCLUDES 11EE	10 WEEK LEAD	5TQ76AA	HP 65W USB-C Auto Adapter	$ 69.30	HP 65W USB-C Auto Adapter			
	MICROTOWER ONLY		3TK82AA	HP Internal Serial Port(405/600/705/800)	$ 8.00	HP Internal Serial Port(405/600/705/800)			
DOCKING STATIONS						DOCKING STATIONS			
	5th year dock warranty		UJ393E	HP 5y NBD Adv. Exch Docking Station SVC	$ 54.45	HP 5y NBD Adv. Exch Docking Station SVC			
	COMPATIBLE WITH ALL	IC SHORTAGE	5TW10AA	HP USB-C Dock G5	$ 95.00	HP USB-C Dock G5			
	GETAC T800 SERIES		A9S0S89	#N/A	$ 294.73	GETAC T8 OFFICE DOCK WITH AC ADAPTER			
	GETAC B300 SERIES		C0D5087	Getac B300 Office Dock with 90W AC adapt	$ 378.94	Getac B300 Office Dock with 90W AC adapt			
	EXCLUDES 11 EE	IC SHORTAGE	4J0G4AA	HP TB 280W G4 Dock w/Combo Cable	$ 208.50	HP TB Dock G2 w/ Combo Cable			
	EXCLUDES 11 EE	8 WEEK LEAD TIME	50H55AA	HP Univ USB-C Multiport Hub	$ 64.50	HP USB-C Mini Dock			
	COMPATIBLE WITH ALL	IC SHORTAGE	5TW13AA	HP USB-C/A Universal Dock G2	$ 160.00	HP USB-C/A Universal Dock G2			
	EXCLUDES 11 EE	IC SHORTAGE	4J0A2AA	HP TB 120W G4 Dock	$ 135.00	HP Thunderbolt Dock 120W G2			
CABLE LOCKS						CABLE LOCKS			
	COMPATIBLE WITH ALL	8 WEEK LEAD TIME	6UW42AA	HP Sure Key Cable Lock	$ 30.00	HP Sure Key Cable Lock			
	EXCLUDES DESKTOPS	8 WEEK LEAD TIME	1AJ99AA	HP Nano Lock	$ 30.00	HP Nano Lock			
USB KEYBOARD AND MICE						USB KEYBOARD AND MICE			
	COMPATIBLE WITH ALL	10 WEEK LEAD	9SR37AA	HP 320K Wired Keyboard	$ 13.00	HP 320K WD KBD			
	COMPATIBLE WITH ALL	10 WEEK LEAD	9VA80AA	HP Wired 320M Mouse	$ 10.50	HP Wired 320M Mouse			
	COMPATIBLE WITH ALL	10 WEEK LEAD	9SR36AA	HP Wired 320Mouse Keyboard Combo	$ 15.00	HP Wired 320Mouse Keyboard Combo			
WIRELESS KEYBOARD AND MICE						WIRESLESS KEYBOARD AND MICE			
	COMPATIBLE WITH ALL	8 WEEK LEAD TIME	6SP30AA	HP Bluetooth Travel Mouse US	$ 18.00	HP Comfort Grip Wireless Mouse			
	EXCLUDES x2 G8	10 WEEK LEAD	1Y4D0AA	HP Slim Wireless KB and Mouse	$ 17.00	HP Slim Wireless KB and Mouse			
EXTERNAL DVD						EXTERNAL DVD			
	EXCLUDES X2 G8. DRAGONFLY	8 WEEK LEAD TIME	F2856AA	HP USB External DVDRW Drive	$ 28.00	HP USB External DVDRW Drive			
SPEAKER BAR						SPEAKERBAR			
	E24h, P24,P24H		5UU40AA	HP S101 Speaker bar	$ 19.00	HP S101 Speaker bar			
CASES AND BAGS						CASES AND BAGS			
	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	8 WEEK LEAD TIME	1X645AA	HP Prelude Pro Recycle Top Load	$ 15.00	HP Prelude Pro Recycle Top Load			
	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	8 WEEK LEAD TIME	1X644AA	HP Prelude Pro Recycle Backpack	$ 21.00	HP Prelude Pro Recycle Backpack			
	X2 G8 ONLY		C0D211D	Targus Commercial Grade Case X2 G8	$ 29.00	Targus Commercial Grade Case X2 G4			
DISPLAY STANDS						DISPLAY STANDS			
	COMPATIBLE WITH ALL		A271731	TARGUS UNIVERSAL MONITOR STAND	$ 29.82	TARGUS UNIVERSAL MONITOR STAND			
	COMPATIBLE WITH ALL		C004910	Ergotech Display Stand Desktop TAA Compl	$ 130.00	Ergotech Display Stand Desktop TAA Compl			
STYLUS						STYLUS			
	COMPATIBLE WITH ProBook x360 11 EE ONLY	8 WEEK LEAD TIME	8JU62AA	HP Pro Pen	$ 30.00	HP Pro Pen			
	COMPATIBLE WITH DRAGONFLY / X2 G8/ X360 830 G8 ONLY	8 WEEK LEAD TIME	6SG43AA	HP Rechargeable Active Pen G3	$ 60.00	HP Rechargeable Active Pen G3			
ADAPTERS						10-KEY PAD			
	COMPATIBLE WITH ALL		A991737	#N/A	$ 14.99	ADESSO AKB-801UB - USB SPILL RESISTANT 1			
HEADSETS									
	HEADSET		428K7AA	HP WD 3.5mm ST Headset	$ 28.00	HP WD 3.5mm ST Headset			

Lot 1 - Standard Laptop							
Input Requested					Proposal		
Historical Annual Volume					115	Confirmation that your spec meets this minimum requirement ("X")	Actual Spec Proposed, if higher
Cost per Unit (Purchase)			HP IDS UMA I5-1235U fWWAN 640 G9 BNBPC		$ 851.00		
Annual Cost per Unit (4 year lease)					$ 226.67		
Manufacturer					HP		
Model Number					High End HP EliteBook 640 G9		
Component	REMOVE	NEW	Desc	big deal price	Standard Desktop Minimum Requirements		
Processor (CPU) Type		67W58AV	HP IDS UMA I5-1235U fWWAN 640 G9 BNBPC		Intel Core I5-7200U (3.1 GHz) or equal	x	HP IDS UMA I5-1235U fWWAN 640 G9 BNBPC
Operating System		4F2E8AV	Pike Silver PLA		Windows 10 64 Bit Pro	x	Win 11 Pro 64 Downgrade to Win 10 Pro 64
(RAM)		4F2H4AV	Standard Packaging		8 GB DDR4 2133 MHz	x	8GB (1x8GB) DDR4 2400
STORAGE		4SS11AV	OS Localization		256GB SSD	x	256GB PCIe NVMe Value SSD
Display/Graphics Technology		4T663AV	OST Win 11 Pro 64 DG106		Integrated Graphics Supports Dual Display configuration with Docking Station	x	Intel® UHD Graphics
Display		4F2E9AV	DM HD USB2 WFOV intgrtd Cam		14 inch	x	14 HD AG LED SVA 250 fHDC NW8Z bent
Display Resolution		4F2F3AV	14 FHD AG LED UWVA 250 fWWANfHDCNW8Zbent		1366x768	x	1366x768
Sound		4F2M0AV	8GB (1x8GB) DDR4 3200		Analog Stereo Output	x	
Speakers		4F2M5AV	256GB PCIe NVMe Value SSD		Integrated Stereo (Built-in stereo speakers)	x	
Optical Drive		4F2G8AV	No Near Field Communication (No NFC)		None	x	
Mouse		4F2N5AV	Intel AX211 Wi-Fi6e 160MHz +BT5.2 WLAN		Optical USB w/ Scroll	x	
Keyboard		4F2H2AV	No WWAN		Integrated	x	
Webcam		4F2G7AV	MISC No Fingerprint Sensor		Integrated	x	Active SmartCard
Microphone		4F2M2AV	Active SmartCard		Integrated	x	Integrated HD 720p DM Webcam
Network Interface		4F2E4AV	RH Long Life 42Whr FstCrg 3 cell Batt		10/100/1000 Base-T Ethernet; Wireless: 802.11n with 11a/g/b compatibility	x	Intel 9560 ac 2x2 MU-MIMOnvP160MHz+BT5WW
Bluetooth		4F2E2AV	65 Watt Smart nPFC RA AC Adapter		Bluetooth 3.0, Integrated	x	
Ports		4F407AV	C5 1.0m stkr CNVTL Power Cord		3 or more USB 2.0 or higher	x	3 Super Speed USB Type-A 5Gbps signaling rate (1 charging); 1 SuperSpeed USB Type-C® 10Gbps signaling rate
Slots		4N739AV	No HP Tamper Lock		1 - SD/MMC Card Slot, 1 - Locking Cable Slot	x	Active SmartCard
Smart Card Reader		4F430AV	1/1/0 Warranty		FIPS-201 Approved Transparent Reader		HP Premium Keyboard, spill-resistant with optional backlit
Platform Integrity		4V085AV	No vPro AMT supported		Trusted Platform Module 1.2 (or Newer)	x	
EPEAT		4F3L7AV	Country Localization		Gold	x	
Energy Star		4F257AV	fTBT CP BL SR KBD		Must Meet Current Energy Star	x	
Section 508 Compliant		52Y69AV	Wolf Grev Security Unit Label		Yes	x	
Warranty		1Y632AV	Electronic Energy Star labeling (EStar)		4 years On Site Next Business Day Fix; Keep Your Hard Drive	x	HP 4y NextBusDay Onsite/DMR DT Only SVC , HP 3yr PriorityManagemt PC 1K+ seats SVC, Project Management
Weight		3E758AV	Electronic TCO Certified labeling		Less than 6 pounds	x	
		4W1K5AV	Core I5 sz3 G12 Label				
		AY166AV	Project Management				
		UA6B4E	HP 4y NBD Onsite DMR NB HW Supp				
		U7D01E	HP 3yr Prioritymanagemt PC 5K+ Seats SVC				

UPGRADES	RULES	ON CONTRACT YES/NEW/ACTION	SKU	DESCRIPTION	UPGRADE COST	DESCRIPTION			
LTE Cellular Data	Cellular Data	YES	4F2N7AV	Intel LTE-AP WWAN	$ 47.00	Intel 7360 LTE-Advanced (Cat 9)			
		REMOVE	N/A	NO SERVICE PROVIDER	$ ~~1.00~~				
	Cellular Provider- optional	YES	4F2N3AV	ATT	$ 1.00	ATT			
	Cellular Provider- optional	YES	4F2N4AV	Verizon	$ 1.00	Verizon			
		REMOVE	4F3F7AV	14 FHD AG LED UWVA 250 fWWANfHDCNW8Zbent	$ -				
STORAGE	Increase to 512 TB Hardrive	YES	4F2N2AV	512GB PCIe NVMe TLC SSD	$ 105.00	512GB PCIe NVMe TLC SSD			
	Increase to 1 TB Hardrive	YES	4F2M5AV	1TB PCIe 2280 NVMe TLC SSD	$ 80.00	1TB PCIe NVMe TLC SSD			
RAM	RAM Upgrade - Total 16 GB	YES	4F2L6AV	16GB (2x8GB) DDR4 3200	$ 146.00	16GB (2x8GB) DDR4 3200			
	RAM Upgrade - Total 32 GB	YES	4F2L7AV	32GB (1x32GB) DDR4 3200	$ 390.00	32GB (1x32GB) DDR4 3200			
I5 -Touch Screen (Cellular Capable)		REMOVE	4D0Y3AV	HP IDS UMA I5-1235U fWWAN 640 G9 BNBPC	$ ~~0.10~~				
	Touch Display	YES	4F2G3AV	14.0FHDAGUWVALED250fWANfHDCIRTSbntLCDPan	$ 70.00	14.0FHDAGUWVALED250fWAN5GfHDCIRTouchbntL			
	Touch Camera	YES	4F2F0AV	Integrated HD 720p IR DM Webcam	$ 13.00	Integrated HD 720p IR DM Webcam			
		REMOVE	4F2N6AV	Intel AX211 Wi-Fi 6EvPro160MHz+BT5.2WLAN	$ ~~2.00~~				
I7 -Touch Screen(Cellular Capable)	I7 Touch Processor	YES	4D0Y8AV	HP IDS UMA I7-1255U fWWAN 640 G9 BNBPC	$ 305.00	HP IDS UMA I7-1165G7 fWWAN MF 640G8BNBPC			
		REMOVE	4W1M9AV	Core I7 sz3 G12 Label	$ -				
	I7 Touch Display	YES	4F2G3AV	14.0FHDAGUWVALED250fWANfHDCIRTSbntLCDPan	$ 70.00	14.0FHDAGUWVALED250fWAN5GfHDCIRTouchbntL			
	Touch Camera	YES	4F2F0AV	Integrated HD 720p IR DM Webcam	$ 13.00	Integrated HD 720p IR DM Webcam			
I5- SureView (Cellular Capable)		REMOVE	4D0Y3AV	HP IDS UMA I5-1235U fWWAN 640 G9 BNBPC	$ -				
	Privacy Display	YES	4F2G5AV	14.0AGFHDUWVALwBluLt1000fWWANfHDCIRSVRbn	$ 108.00	14.0FHDAGUWVALED1000fWAN5GfHDCIRSVG3bntL			
	Privacy Keyboard	YES	4F2S6AV	fTBT CP BL SR PVCY KBD	$ 24.00	Clickpad BL SR PVCY			
	Privacy Camera	YES	4F2F0AV	Integrated HD 720p IR DM Webcam	$ 13.00	Integrated HD 720p IR DM Webcam			
I7 (Cellular Capable)	Upgrade to I7 + LABEL	YES	4D0Y8AV	HP IDS UMA I7-1255U fWWAN 640 G9 BNBPC	$ 305.00	HP IDS UMA I7-1165G7 fWWAN MF 640G8BNBPC			
		REMOVE	4W1M9AV	Core I7 sz3 G12 Label	$ ~~1.00~~				
4YEAR / 5YEAR CARE PACKS	HP 5y NextBusDay Onsite/DMR DT Only SVC	YES	UA6B5E	HP 5y NBD Onsite DMR NB HW Supp	$ 225.00	HP 5y NextBusDay Onsite/DMR NB Only SVC			
	HP 5y NextBusDay Onsite/DMR /ADP DT Only SVC	YES	UA6C1E	HP 5y NBD Onsite ADP DMR NB HW Supp	$ 375.00	HP 5y Nbd Onsite/ADP G2/DMR NB Only SVC			
	5 year Accidental Damage Protection / DMR	YES	UA6C0E	HP 4y NBD Onsite ADP DMR NB HW Supp	$ 164.00	HP 4y Nbd Onsite/ADP G2/DMR NB Only SVC			
DISPLAYS						COST			LEASE COST
4YEAR DISPLAYS	24" HDMI / DP /VGA/ USB-B Monitor, Height Adjustable with 4 year warranty	6E6N3UP	9VJ40AA UOJ12E	HP E24i G4 WUXGA Monitor HP 4y NBD AdvanEX LG Display HW Supp	$ 211.00	HP E24i G4 Display with 4th year			
	23" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 4 year warranty	7J511UP	64X66AA UOJ12E	HP P24 G5 FHD Monitor HP 4y NBD AdvanEX LG Display HW Supp	$ 135.00	P24 Display with 4th year			
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | VGA | MS Certified - Skype for Business | Webcam and Microphone	6N1U3UP	169L0AA UOJ12E	HP E24mv G4 Conf FHD Monitor HP 4y NBD AdvanEX LG Display HW Supp	$ 306.01	HP E24mv G4 with 4th year			
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port USB hub	6N1U4UP	4QZ32AA UOJ12E	HP E24m G4 USB-C Conf FHD Monitor HP 4y NBD AdvanEX LG Display HW Supp	$ 405.01	HP E24m G4 with 4th year			
	27" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port USB hub	6N1U6UP	4QZ29AA UOJ12E	HP E27m G4 USB-C Conf QHD Monitor HP 4y NBD AdvanEX LG Display HW Supp	$ 395.00	HP E27m G4 with 4th year			
5YEAR DISPLAYS	24" HDMI / DP /VGA/ USB-B Monitor, Height Adjustable with 4 year warranty	6N1W0UP	9VJ40AA UOJ13E	HP E24i G4 WUXGA Monitor HP 5y Nbd Adv Exchange Large Monitor SVC	$ 221.00	HP E24i G4 Display with 5th year			
	24" Display Port (DP) Monitor, Height Adjustable with 5 year warranty with built in speakers	7J512UP	64W34AA UOJ13E	HP P24h G5 FHD Monitor HP 5y Nbd Adv Exchange Large Monitor SVC	$ 135.00	P24h with 5th year			
	23.8" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 5 year warranty	7Z3Q4UP	64X66AA UOJ13E	HP P24 G5 FHD Monitor HP 5y Nbd Adv Exchange Large Monitor SVC	$ 145.00	P24 Display with 5th year			
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | VGA | MS Certified - Skype for Business | Webcam and Microphone	6N1W5UP	169L0AA UOJ13E	HP E24mv G4 Conf FHD Monitor HP 5y Nbd Adv Exchange Large Monitor SVC	$ 316.01	HP E24mv G4 with 5th year			
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port USB hub	6N1W9UP	4QZ32AA UOJ13E	HP E24m G4 USB-C Conf FHD Monitor HP 5y Nbd Adv Exchange Large Monitor SVC	$ 415.01	HP E24m G4 with 5th year			
	27" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port USB hub	6N1X4UP	4QZ29AA UOJ13E	HP E27m G4 USB-C Conf QHD Monitor HP 5y Nbd Adv Exchange Large Monitor SVC	$ 405.00	HP E27m G4 with 5th year			
ACCESSORIES									
ADAPTERS	COMPATIBLE WITH ALL		C00267B	TRIPP LITE USB 3 0 SuperSpeed SD Micro S	$ 14.55	TRIPP LITE USB 3 0 SuperSpeed SD Micro S			
	SFF/MT/MINI		FH973AT	HP Promo - DisplayPort To DVI-D Adapter	$ 11.00	HP Promo - DisplayPort To DVI-D Adapter			
	SFF/MT/MINI		F7W96AA	DisplayPort to DVI	$ 19.50	DisplayPort to DVI			
	SFF/MT/MINI		AS615AT	DisplayPort To VGA Adapter	$ 19.00	HP Promo - DisplayPort To VGA Adapter			
	SFF/MT/MINI	N7P47AA	N9K76AA	HP USB-C to VGA Adapter	$ 19.50	HP USB-C to VGA Adapter			
	840/ 830/11EE		H6Y89AA	HP 65W Smart AC Adapter	$ 34.00	HP 65W Smart AC Adapter			
	EXCLUDES 650 AND 640	[illegible]	4Z527AA	USB-C to RJ45 Adapter	$ 19.50	HP USB-C to RJ45 Adapter			
	EXCLUDES X2 G8		H4F02AA	HP HDMI to VGA Adapter	$ 46.00	HP HDMI to VGA Adapter			
	EXCLUDES DRAGONFLY/ X2 G8		F5A28AA	HP HDMI to DVI Adapter	$ 18.00	HP HDMI to DVI Adapter			
	COMPATIBLE WITH ALL		1WC36AA	HP USB-C to HDMI 2.0 Adapter	$ 32.00	HP USB-C to HDMI 2.0 Adapter			
	EXCLUDES 11EE	[illegible]	5TQ76AA	HP 65W USB-C Auto Adapter	$ 69.30	HP 65W USB-C Auto Adapter			
	MICROTOWER ONLY		3TK82AA	HP Internal Serial Port(405/600/705/800)	$ 8.00	HP Internal Serial Port(405/600/705/800)			
DOCKING STATIONS						DOCKING STATIONS			
	5th year dock warranty		UJ393E	HP 5y NBD Adv. Exch Docking Station SVC	$ 54.45	HP 5y NBD Adv. Exch Dockina Station SVC			
	COMPATIBLE WITH ALL	[illegible]	5TW10AA	HP USB-C Dock G5	$ 95.00	HP USB-C Dock G5			
	COMPATIBLE WITH ALL		72C71AA	HP USB-C G5 Essential Dock	$ 95.00	HP USB-C Essential Dock			
	GETAC T800 SERIES		A950589	#N/A	$ 294.73	GETAC T8 OFFICE DOCK WITH AC ADAPTER			
	GETAC B300 SERIES		C005087	Getac B300 Office Dock with 90W AC adapt	$ 378.94	Getac B300 Office Dock with 90W AC adapt			
	EXCLUDES 11 EE	[illegible]	4J0G4AA	HP TB 280W G4 Dock w/Combo Cable	$ 208.50	HP TB Dock G2 w/ Combo Cable			
	EXCLUDES 11 EE	8 WEEK LEAD TIME	50H55AA	HP Unh USB-C Multiport Hub	$ 64.50	HP USB-C Mini Dock			
	COMPATIBLE WITH ALL	[illegible]	5TW13AA	HP USB-C/A Universal Dock G2	$ 160.00	HP USB-C/A Universal Dock G2			
	EXCLUDES 11 EE	[illegible]	4J0A2AA	HP TB 120W G4 Dock	$ 135.00	HP Thunderbolt Dock 120W G2			
CABLE LOCKS						CABLE LOCKS			
	COMPATIBLE WITH ALL	8 WEEK LEAD TIME	6UW42AA	HP Sure Key Cable Lock	$ 30.00	HP Sure Key Cable Lock			
	EXCLUDES DESKTOPS	8 WEEK LEAD TIME	1AJ39AA	HP Nano Lock	$ 30.00	HP Nano Lock			
USB KEYBOARD AND MICE						USB KEYBOARD AND MICE			
	COMPATIBLE WITH ALL	[illegible]	9SR37AA	HP 320K Wired Keyboard	$ 13.00	HP 320K WD KBD			
	COMPATIBLE WITH ALL	[illegible]	9VA80AA	HP Wired 320M Mouse	$ 10.50	HP Wired 320M Mouse			

Lot 1 - Standard Laptop									
	COMPATIBLE WITH ALL	10 WEEK LEAD TIME	9SR36AA	HP Wired 320Mouse Keyboard Combo	$ 15.00	HP Wired 320Mouse Keyboard Combo			
WIRELESS KEYBOARD AND MICE						WIRESLESS KEYBOARD AND MICE			
	COMPATIBLE WITH ALL	8 WEEK LEAD TIME	6SP30AA	HP Bluetooth Travel Mouse US	$ 18.00	HP Comfort Grip Wireless Mouse			
	EXCLUDES x2 G8	10 WEEK LEAD TIME	1V4D0AA	HP Slim Wireless KB and Mouse	$ 17.00	HP Slim Wireless KB and Mouse			
EXTERNAL DVD						EXTERNAL DVD			
	EXCLUDES X2 G8, DRAGONFLY	8 WEEK LEAD TIME	F2B56AA	HP USB External DVDRW Drive	$ 26.00	HP USB External DVDRW Drive			
SPEAKER BAR						SPEAKERBAR			
	E243I, P24,P24H		5UU40AA	HP S101 Speaker bar	$ 19.00	HP S101 Speaker bar			
						CASES AND BAGS			
CASES AND BAGS	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	8 WEEK LEAD TIME	1X645AA	HP Prelude Pro Recycle Top Load	$ 15.00	HP Prelude Pro Recycle Top Load			
	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	8 WEEK LEAD TIME	1X644AA	HP Prelude Pro Recycle Backpack	$ 21.00	HP Prelude Pro Recycle Backpack			
	X2 G8 ONLY		C002110	Targus Commercial Grade Case X2 G8	$ 29.00	Targus Commercial Grade Case X2 G4			
						DISPLAY STANDS			
DISPLAY STANDS	COMPATIBLE WITH ALL		A271731	TARGUS UNIVERSAL MONITOR STAND	$ 29.82	TARGUS UNIVERSAL MONITOR STAND			
	COMPATIBLE WITH ALL		C004910	Ergotech Display Stand Desktop TAA Compl	$ 130.00	Ergotech Display Stand Desktop TAA Compl			
						STYLUS			
STYLUS	COMPATIBLE WITH ProBook x360 11 EE ONLY	8 WEEK LEAD TIME	8JU62AA	HP Pro Pen	$ 30.00	HP Pro Pen			
	COMPATIBLE WITH DRAGONFLY / X2 G8/ X360 830 G8 ONLY	8 WEEK LEAD TIME	6SG43AA	HP Rechargeable Active Pen G3	$ 60.00	HP Rechargeable Active Pen G3			
ADAPTERS						10-KEY PAD			
	COMPATIBLE WITH ALL		A991737	#N/A	$ 14.99	ADESSO AKB-601UB - USB SPILL RESISTANT 1			
HEADSETS									
	HEADSET		428K7AA	HP WD 3.5mm ST Headset	$ 28.00	HP WD 3.5mm ST Headset			

Lot 1 - High - End Laptop									
Input Requested						Proposal			
Historical Annual Volume						1,204			
Cost per Unit (Purchase)						$ 1,094.00	Confirmation that your spec meets this minimum requirement ("X")	Actual Spec Proposed, if higher	
Annual Cost per Unit (4 year lease)						$ 291.07			
Manufacturer						HP			
Model Number						High End HP EliteBook 650 G9			
Component						Standard Desktop Minimum Requirements			
Processor (CPU) Type			6N4K3AV	HP IDS UMA I7-1255U fWWAN 650 G9 BNBPC		Intel Core I7 7500U (3.5 GHz) CPU or equal	x	HP IDS UMA I7-1255U fWWAN 650 G9 BNBPC	
Operating System			4G5Z0AV	Pike Silver PLA		Windows 10 64 Bit Pro	x	Win 11 Pro 64 Downgrade to Win 10 Pro 64	
(RAM)			4G614AV	Standard Packaging		16 GB DDR4 2133 MHz	x	16GB (2x8GB) DDR4 3200	
STORAGE			4SS11AV	OS Localization		512GB SSD	x	SSD 512GB PCIe NVMe TLC	
Display/Graphics Technology			4T6H7AV	OST Win 11 Pro 64 DG106		Integrated Graphics Supports Dual Display configuration with Docking Station	x		
Display			4G5Z1AV	DM HD USB2 WFOV Intgrtd Cam		15 inch	x	15.6 inch HD (1366x768) Anti-Glare LED SVA 220 for LTE for HD Webcam slim	
Display Resolution			4G6D5AV	15.6 FHD AG LED UWVA250fWWANfHDCNWBZbent		1920x1080		(1366x768)	
Sound			4G646AV	16GB (2x8GB) DDR4 3200		Analog Stereo Output	x		
Speakers			4G662AV	512GB PCIe NVMe TLC SSD		Integrated Stereo (Built-in stereo speakers)	x		
Optical Drive			4G608AV	No Near Field Communication (No NFC)		8x DVD+/-RW		No optical drive- external only	
Mouse			4G665AV	Intel AX211 Wi-Fi6e 160MHz +BTS.2 WLAN		Optical USB w/ Scroll	x		
Keyboard			4G612AV	No WWAN		Integrated	x		
Webcam			4G607AV	MISC No Fingerprint Sensor		Integrated	x		
Microphone			4G652AV	Active SmartCard		Integrated	x		
Network Interface			4G5Y7AV	RH Long Life 42Whr FstCrg 3 cell Batt		10/100/1000 Base-T Ethernet; Wireless: 802.11n with 11a/a/b compatibility	x		
Bluetooth			4G5Y1AV	45 Watt Smart nPFC RA AC Adapter		Bluetooth 3.0, Integrated	x		
Ports			4G614AV	C5 1.0m stkr CNVTL Power Cord		3 or more USB 2.0 or higher		2 USB 3.1 Gen 1 (1 charging); 1 USB 3.1 Type-C™ Gen 1 - No VGA- external adapter only	
Slots			4H739AV	No HP Tamper Lock		1 - SD/MMC Card Slot, 1 - Locking Cable Slot	x	1 microSD	
Smart Card Reader			4G8P4AV	1/1/0 Warranty		FIPS-201 Approved Transparent Reader	x	HP USB Business Slim Wired SmartCard CCID Keyboard US	
Platform Integrity			4V085AV	No vPro AMT supported		Trusted Platform Module 1.2 (or Newer)	x		
EPEAT			4G8E9AV	Country Localization		Gold	x		
Energy Star			4G690AV	fTBT CP BL num kypd SR KBD		Must Meet Current Energy Star	x		
Section 508 Compliant			52Y69AV	Wolf Grey Security Unit Label		Yes	x		
Warranty			1Y632AV	Electronic Energy Star labeling (EStar)		4 years On Site Next Business Day Fix; Keep Your Hard Drive	x	HP 4y NextBusDay Onsite/DMR DT Only SVC , HP 3yr PriorityManagemt PC 1K+ seats SVC, Project Management	
Weight			3E758AV	Electronic TCO Certified labeling		Less than 6.5 pounds	x		
			4W1M5AV	Core I7 sz3 G12 Label					
			AY166AV	Project Management					
			U7D01E	HP 3yr Prioritymanagemt PC 5K+ Seats SVC					
			UA6B4E	HP 4y NBD Onsite DMR NB HW Supp					
UPGRADES	RULES	ON CONTRACT YES/NEW/ACTION	SKU	DESCRIPTION	UPGRADE COST	DESCRIPTION			
LTE Cellular Data	Cellular Data	YES	4G667AV	Intel LTE-AP WWAN	$ 39.00	Intel 7360 LTE-Advanced (Cat 9)			
		REMOVE	~~3Q150AV~~	~~No Service Provider AMER~~	~~$ 1.00~~				
	Cellular Provider- optional	YES	4G663AV	ATT	$ 1.00	ATT			
	Cellular Provider- optional	YES	4G664AV	Verizon	$ 1.00	Verizon			
STORAGE									
	Increase to 1 TB Hardrive	YES	4G655AV	1TB PCIe 2280 NVMe TLC SSD	$ 80.00	1TB PCIe NVMe TLC SSD			
RAM									
	RAM Upgrade - Total 32 GB	YES	2Q185AV	32GB (1x32GB) DDR4 3200	$ 340.00	32GB (1x32GB) DDR4 3200			
TOUCHSCREEN (Cellular Capable)									
	Touch Display	YES	4G5Z2AV	DM HD USB2 IR WFOV Intgrtd Cam	$ (69.00)	15.6 " FHD (1920x1080) LED UWVA 250 for LTE with HD Webcam slim Touchscreen			
	Touch Camera	YES	4G603AV	15.6FHDAGUWVALED250fWANfHDCIKTSbntLCDPan	$ 145.00	Integrated HD 720p IR DM Webcam			
		REMOVE	~~1P6G5AV~~	~~15.6FHDAGUWVALED1000fWANfGFHDCIR5VG3bntL~~	~~$ 89.00~~				
		REMOVE	~~3Q207AV~~	~~Integrated HD 720p IR DM Webcam~~	~~$ 6.00~~				
		REMOVE	3Q239AV	#N/A	#N/A				
4YEAR / 5YEAR CARE PACKS	HP 5y NextBusDay Onsite/DMR DT Only SVC	YES	UA6B5E	HP 5y NBD Onsite DMR NB HW Supp	$ 225.00	HP 5y NextBusDay Onsite/DMR NB Only SVC			
	HP 5y NextBusDay Onsite/DMR /ADP DT Only SVC	YES	UA6C1E	HP 5y NBD Onsite ADP DMR NB HW Supp	$ 375.00	HP 5y Nbd Onsite/ADP G2/DMR NB Only SVC			
	5 year Accidental Damage Protection / DMR	YES	UA6J0E	HP 4y Nbd Onsite/ADP G2/DMR NB Only SVC	$ 215.00	HP 4y Nbd Onsite/ADP G2/DMR NB Only SVC			
DISPLAYS						COST			LEASE COST
4YEAR DISPLAYS	24" HDMI / DP /VGA/ USB-B Monitor, Height Adjustable with 4 year warranty	6E6N3UP	9VJ40AA UJ112E	HP E24i G4 WUXGA Monitor HP 4y NBD AdvanEX LG Display HW Supp	$ 211.00	HP E24i G4 Display with 4th year			
	23" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 4 year warranty	7J511UP	64X66AA UJ112E	HP P24 G5 FHD Monitor HP 4y NBD AdvanEX LG Display HW Supp	$ 135.00	P24 Display with 4th year			
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | VGA | MS Certified - Skype for Business | Webcam and	6N1U3UP	169L0AA UJ112E	HP E24mv G4 Conf FHD Monitor HP 4y NBD AdvanEX LG Display HW Supp	$ 306.01	HP E24mv G4 with 4th year			
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port USB hub	6N1U4UP	40Z32AA UJ112E	HP E24m G4 USB-C Conf FHD Monitor HP 4y NBD AdvanEX LG Display HW Supp	$ 405.01	HP E24m G4 with 4th year			
	27" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port USB hub	6N1U6UP	40Z29AA UJ112E	HP E27m G4 USB-C Conf QHD Monitor HP 4y NBD AdvanEX LG Display HW Supp	$ 395.00	HP E27m G4 with 4th year			
5YEAR DISPLAYS	24" HDMI / DP /VGA/ USB-B Monitor, Height Adjustable with 4 year warranty	6N1W0UP	9VJ40AA UJ113E	HP E24i G4 WUXGA Monitor HP 5y Nbd Adv Exchange Large Monitor SVC	$ 221.00	HP E24i G4 Display with 5th year			
	24" Display Port (DP) Monitor, Height Adjustable with 5 year warranty with built in speakers	7J512UP	64W34AA UJ113E	HP P24h G5 FHD Monitor HP 5y Nbd Adv Exchange Large Monitor SVC	$ 135.00	P24h with 5th year			
	23.8" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 5 year warranty	7Z3Q4UP	64X66AA UJ113E	HP P24 G5 FHD Monitor HP 5y Nbd Adv Exchange Large Monitor SVC	$ 145.00	P24 Display with 5th year			
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | VGA | MS Certified - Skype for Business | Webcam and	6N1W5UP	169L0AA UJ113E	HP E24mv G4 Conf FHD Monitor HP 5y Nbd Adv Exchange Large Monitor SVC	$ 316.01	HP E24mv G4 with 5th year			
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port USB hub	6N1W9UP	40Z32AA UJ113E	HP E24m G4 USB-C Conf FHD Monitor HP 5y Nbd Adv Exchange Large Monitor SVC	$ 415.01	HP E24m G4 with 5th year			
	27" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port USB hub	6N1X4UP	40Z29AA UJ113E	HP E27m G4 USB-C Conf QHD Monitor HP 5y Nbd Adv Exchange Large Monitor SVC	$ 405.00	HP E27m G4 with 5th year			
ACCESSORIES									
ADAPTERS	COMPATIBLE WITH ALL		C002678	TRIPP LITE USB 3 0 SuperSpeed SD Micro S	$ 14.55	TRIPP LITE USB 3 0 SuperSpeed SD Micro S			
	SFF/MT/MINI		FH973AT	HP Promo - DisplayPort To DVI-D Adapter	$ 11.00	HP Promo - DisplayPort To DVI-D Adapter			
	SFF/MT/MINI		F7W96AA	DisplayPort to DVI	$ 19.50	DisplayPort to DVI			
	SFF/MT/MINI		AS615AT	DisplayPort To VGA Adapter	$ 19.00	HP Promo - DisplayPort To VGA Adapter			
	SFF/MT/MINI	N7P47AA	N9K76AA	HP USB-C to VGA Adapter	$ 19.50	HP USB-C to VGA Adapter			
	840/ 830/11EE	[illegible]	H6Y89AA	HP 65W Smart AC Adapter	$ 34.00	HP 65W Smart AC Adapter			
	EXCLUDES 650 AND 640	[illegible]	4Z527AA	C2G USB-C to RJ45 Adapter	$ 19.50	HP USB-C to RJ45 Adapter			
	EXCLUDES X2 G8		H4F02AA	HP HDMI to VGA Adapter	$ 46.00	HP HDMI to VGA Adapter			
	EXCLUDES DRAGONFLY/ X2 G8		F5A28AA	HP HDMI to DVI Adapter	$ 18.00	HP HDMI to DVI Adapter			
	COMPATIBLE WITH ALL		1WC36AA	HP USB-C to HDMI 2.0 Adapter	$ 32.00	HP USB-C to HDMI 2.0 Adapter			
	EXCLUDES 11EE	10 WEEK LEAD TIME	5TQ76AA	HP 65W USB-C Auto Adapter	$ 69.30	HP 65W USB-C Auto Adapter			
	MICROTOWER ONLY		3TK82AA	HP Internal Serial Port(405/600/705/800)	$ 8.00	HP Internal Serial Port(405/600/705/800)			
						DOCKING STATIONS			
DOCKING STATIONS	5th year dock warranty		UJ393E	HP 5y NBD Adv. Exch Docking Station SVC	$ 54.45	HP 5y NBD Adv. Exch Docking Station SVC			
	COMPATIBLE WITH ALL	IC SHORTAGE Expect [illegible]	5TW10AA	HP USB-C Dock G5	$ 95.00	HP USB-C Dock G5			
	COMPATIBLE WITH ALL		72C71AA	HP USB-C G5 Essential Dock	$ 95.00	HP USB-C Essential Dock			
	GETAC TB00 SERIES		A950589	#N/A	$ 294.73	GETAC TB OFFICE DOCK WITH AC ADAPTER			
	GETAC B300 SERIES		C005087	Getac B300 Office Dock with 90W AC adapt	$ 378.94	Getac B300 Office Dock with 90W AC adapt			
	EXCLUDES 11 EE	IC SHORTAGE Expect [illegible]	4U0G4AA	HP TB 280W G4 Dock w/Combo Cable	$ 208.50	HP TB Dock G2 w/ Combo Cable			
	EXCLUDES 11 EE	8 WEEK LEAD TIME	50H55AA	HP Univ USB-C Multiport Hub	$ 64.50	HP USB-C Mini Dock			
	COMPATIBLE WITH ALL	IC SHORTAGE Expect [illegible]	5TW13AA	HP USB-C/A Universal Dock G2	$ 160.00	HP USB-C/A Universal Dock G2			
	EXCLUDES 11 EE	IC SHORTAGE Expect [illegible]	4J0A2AA	HP TB 120W G4 Dock	$ 135.00	HP Thunderbolt Dock 120W G2			
						CABLE LOCKS			
CABLE LOCKS	COMPATIBLE WITH ALL	8 WEEK LEAD TIME	6UW42AA	HP Sure Key Cable Lock	$ 30.00	HP Sure Key Cable Lock			
	EXCLUDES DESKTOPS	8 WEEK LEAD TIME	1AJ39AA	HP Nano Lock	$ 30.00	HP Nano Lock			
						USB KEYBOARD AND MICE			
USB KEYBOARD AND MICE	COMPATIBLE WITH ALL	10 WEEK LEAD TIME	9SR37AA	HP 320K Wired Keyboard	$ 13.00	HP 320K WD KBD			
	COMPATIBLE WITH ALL	10 WEEK LEAD TIME	9VA80AA	HP Wired 320M Mouse	$ 10.50	HP Wired 320M Mouse			
	COMPATIBLE WITH ALL	10 WEEK LEAD TIME	9SR36AA	HP Wired 320Mouse Keyboard Combo	$ 15.00	HP Wired 320Mouse Keyboard Combo			
						WIRESLESS KEYBOARD AND MICE			
WIRELESS KEYBOARD AND MICE	COMPATIBLE WITH ALL	8 WEEK LEAD TIME	6SP30AA	HP Bluetooth Travel Mouse US	$ 18.00	HP Comfort Grip Wireless Mouse			
	EXCLUDES x2 G8	10 WEEK LEAD TIME	1Y4D0AA	HP Slim Wireless KB and Mouse	$ 17.00	HP Slim Wireless KB and Mouse			
						EXTERNAL DVD			
EXTERNAL DVD	EXCLUDES X2 G8, DRAGONFLY	8 WEEK LEAD TIME	F2B56AA	HP USB External DVDRW Drive	$ 26.00	HP USB External DVDRW Drive			
						SPEAKERBAR			
SPEAKER BAR	E243i, P24,P24H		5UU40AA	HP S101 Speaker bar	$ 19.00	HP S101 Speaker bar			
						CASES AND BAGS			
CASES AND BAGS	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	8 WEEK LEAD TIME	1X645AA	HP Prelude Pro Recycle Top Load	$ 15.00	HP Prelude Pro Recycle Top Load			
	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	8 WEEK LEAD TIME	1X644AA	HP Prelude Pro Recycle Backpack	$ 21.00	HP Prelude Pro Recycle Backpack			
	X2 G8 ONLY		C002110	Targus Commercial Grade Case X2 G8	$ 29.00	Targus Commercial Grade Case X2 G4			
						DISPLAY STANDS			
DISPLAY STANDS	COMPATIBLE WITH ALL		A271731	TARGUS UNIVERSAL MONITOR STAND	$ 29.82	TARGUS UNIVERSAL MONITOR STAND			

Lot 1 - High - End Laptop									
	COMPATIBLE WITH ALL		C004910	Ergotech Display Stand Desktop TAA Compl	$ 130.00	Ergotech Display Stand Desktop TAA Compl			
STYLUS						STYLUS			
	COMPATIBLE WITH ProBook x360 11 EE ONLY	8 WEEK LEAD TIME	8JU62AA	HP Pro Pen	$ 30.00	HP Pro Pen			
	COMPATIBLE WITH DRAGONFLY / X2 G8/ X360 830 G8 ONLY	8 WEEK LEAD TIME	6SG43AA	HP Rechargeable Active Pen G3	$ 60.00	HP Rechargeable Active Pen G3			
ADAPTERS						10-KEY PAD			
	COMPATIBLE WITH ALL		A991737	#N/A	$ 14.99	ADESSO AKB-601UB - USB SPILL RESISTANT 1			
HEADSETS									
	HEADSET		428K7AA	HP WD 3.5mm ST Headset	$ 28.00	HP WD 3.5mm ST Headset			

Lot 1 - Ultra-Portable Laptops								
Input Requested						Proposal	Confirmation that your spec meets this minimum requirement ("X")	Actual Spec Proposed, if higher
Historical Annual Volume						78		
Cost per Unit (Purchase)						$ 832.50		
Annual Cost per Unit (4 year lease)						$ 221.50		
Manufacturer						HP		
Model Number						Ultra Portable - HP EliteBook 840 G8		
Component			New Skus			Standard Desktop Minimum Requirements		
Processor (CPU) Type			19X35AV	HP IDS UMA i5-1135G7 840 G8 BNBPC		IDS UMA I5-10210U	x	HP IDS UMA i5-1135G7 840 G8 BNBPC
Operating System			19X66AV	Standard Packaging		Windows 10 64 Bit Pro	x	Win 11 Pro 64 Downgrade to Win 10 Pro 64
(RAM)			4S511AV	OS Localization		8 GB	x	8GB (1x8GB) DDR4 3200
STORAGE			53T41AV	Windows 11 Pro 64		256GB PCIe NVMe Value Solid State Drive	x	256GB PCIe NVMe Value SSD
Minimum Display Size			19Y10AV	Integrated HD 720p DM Webcam		14"	x	14 FHD AG LED UWVA 250 fHDC bent
Speakers			19X41AV	14 FHD AG LED UWVA 250 fHDC bent		Internal	x	
Touchpad			19X94AV	8GB (1x8GB) DDR4 3200		Included	x	
Touchscreen			19Y02AV	256GB PCIe NVMe Value SSD		Optional	x	
Keyboard			19X56AV	No Near Field Communication (No NFC)		Integrated English	x	
Camera			19Y12AV	IntelWIFI6AX201ax2x2MUMIMOnvP160MHz+BTSW		Integrated	x	
Display/Graphics Technology			19X64AV	No WWAN		Integrated Graphics Supports Dual Display configuration with Docking Station	x	
Network Interface			19X55AV	MISC No Fingerprint Sensor		Intel Wi-Fi 6 AX201 ax 2x2 MU-MIMO nvP +Bluetooth 5 WW with 2	x	IntelWIFI6AX201ax2x2MUMIMOnvP160MHz+BTSW
Bluetooth			19X57AV	MISC No SmartCard Reader		Version 4	x	
Minimum USB Ports			19X34AV	3 Cell 53 WHr Long Life		2, with 1 USB 3.0	x	2 Thunderbolt™ 4 with USB4 Type-C® 40Gbps signaling rate (USB Power Delivery,
DP or HDMI			19X28AV	45 Watt Smart nPFC RA AC Adapter		Yes	x	HDMI 2.0
EPEAT			19Y47AV	C5 1.0m stkr CNV/TL Power Cord		Gold	x	
Energy Star			19Y50AV	3/3/0 Warranty		Must Meet Current Energy Star	x	
Warranty			X9H42AV	No vPro AMT supported		4 years On Site Next Business Day Fix; Keep Your Hard Drive	x	HP 4y NextBusDay Onsite/DMR DT Only SVC , HP 3yr PriorityManagemt PC 1K+ seats SVC,
			19Y44AV	Country Localization				
			19Z07AV	Dual Point SR Premium Keyboard				
			3E755AV	Electronic TCO Certified labeling				
			1Y629AV	Electronic Energy Star labeling (EStar)				
			18P62AV	Core i5 sz3 G11 Label				
			2E0U2AV	InTile Capable				
			AY166AV	Project Management				
			UE336E	HP 4y NextBusDay Onsite/DMR NB Only SVC				
			U7D01E	HP 3yr Prioritymanagemt PC 5K+ Seats SVC				

UPGRADES	RULES	ON CONTRACT YES/NEW/ACTION	SKU	DESCRIPTION	UPGRADE COST	DESCRIPTION			
LTE Cellular Data	Cellular Data	YES	19Y14AV	Intel 7360 LTE-Advanced (Cat 9)	$ 63.00	Intel 7360 LTE-Advanced (Cat 9) with no service provider			
	Cellular Provider- optional	YES	19Y08AV	ATT	$ 1.00	ATT			
	Cellular Provider- optional	YES	19Y09AV	Verizon	$ 1.00	Verizon			
	Cellular Display- non touch - non sureview	YES	2G9E4AV	14.0FHDAGUWVALED250fWAN4GfHDCbntLCDPanel	$ 45.00	14.0FHDAGUWVALED250fWAN4GfHDCbntLCDPanel			
STORAGE	Increase to 512 TB Hardrive	YES	19Y06AV	512GB PCIe NVMe Value SSD	$ 250.00	512GB PCIe NVMe Value SSD			
	Increase to 1 TB Hardrive	YES	19X99AV	1TB PCIe 2280 NVMe TLC SSD	$ 80.00	1TB PCIe 2280 NVMe TLC SSD			
RAM	RAM Upgrade -Total 16 GB	YES	19X89AV	16GB (1x16GB) DDR4 3200	$ 133.00	16GB (1x16GB) DDR4 3200			
	RAM Upgrade -Total 16 GB	YES	19X90AV	16GB (2x8GB) DDR4 3200	$ 140.00	16GB (2x8GB) DDR4 3200			
	RAM Upgrade - Total 32 GB	YES	19X91AV	32GB (2x16GB) DDR4 3200	$ 520.00	32GB (2x16GB) DDR4 3200			
FINGER PRINT READER	SEC Fingerprint Sensor	YES	19X97AV	SEC Fingerprint Sensor	$ 7.00	SEC Fingerprint Sensor			
TOUCHSCREEN (Cellular Capable)	Touch Display (Cellular Capable)	YES	2G9F0AV	14.0FHDAGUWVALED250fWAN4GfHDCIRTouchbntL	$ 119.00	14.0FHDAGUWVALED250fWAN4GfHDCIRTouchbntL			
	Touch Camera	YES	19Y11AV	Integrated HD 720p IR DM Webcam	$ 14.00	Integrated HD 720p IR DM Webcam			
I7 UPGRADE	I7 Processor	YES	6A3P2AV	HP IDS UMA I7-1165G7 TI PD IC 840G8BNBPC	$ 255.00	HP IDS UMA I7-1165G7 840 G8 BNBPC + LABEL			
		REMOVE	38P74AV	~~Core i7 sz3 G11 Label~~	~~$ 1.00~~				
PRIVACY/ SUREVIEW (Cellular Capable)	Privacy Display for Cellular	YES	2G9E7AV	14.0FHDAGUWVALED1000fWAN4GfHDCIRSVRbntLC	$ 280.00	14.0FHDAGUWVALED1000fWAN4GfHDCIRSVRbntLC			
	Privacy KeyBoard	YES	19Z09AV	Dual Point BL SR Premium Keyboard PVCY	$ 17.72	Dual Point BL SR Premium Keyboard PVCY			
4YEAR / 5YEAR CARE PACKS	HP 5y NextBusDay Onsite/DMR DT Only SVC	U8OE9E	UE337E	HP 5y NextBusDay Onsite/DMR NB Only SVC	$ 225.00	HP 5 year Next business day onsite Hardware Support w/DMR for HP Notebooks			
	HP 5y NextBusDay Onsite/DMR /ADP DT Only SVC	U8OF2E	UL786E	HP 5y Nbd Onsite/ADP G2/DMR NB Only SVC	$ 375.00	HP 5 year Next business day onsite Hardware Support w/ADP-G2/DMR for HP Notebooks			
	5 year Accidental Damage Protection / DMR	U8OF1E	UL785E	HP 4y Nbd Onsite/ADP G2/DMR NB Only SVC	$ 210.00	HP 4 year Next business day onsite Hardware Support w/ADP-G2/DMR for HP Notebooks			
DISPLAYS		REMOVE				COST			LEASE COST
4YEAR DISPLAYS	24" HDMI / DP /VGA/ USB-B Monitor, Height Adjustable with 4 year warranty	6E6N3UP	9VJ40AA U0J12E	HP E24i G4 WUXGA Monitor HP 4y NBD AdvanEX LG Display HW Supp	$ 211.00	HP E24i G4 Display with 4th year			
	23" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 4 year warranty	7J511UP	64X66AA U0J12E	HP P24 G5 FHD Monitor HP 4y NBD AdvanEX LG Display HW Supp	$ 135.00	P24 Display with 4th year			
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | VGA | MS Certified - Skype for Business | Webcam and Microphone |	6N1U3UP	169L0AA U0J12E	HP E24mv G4 Conf FHD Monitor HP 4y NBD AdvanEX LG Display HW Supp	$ 306.01	HP E24mv G4 with 4th year			
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port USB hub	6N1U4UP	40Z32AA U0J12E	HP E24m G4 USB-C Conf FHD Monitor HP 4y NBD AdvanEX LG Display HW Supp	$ 405.01	HP E24m G4 with 4th year			
	27" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port USB hub	6N1U6UP	40Z29AA U0J12E	HP E27m G4 USB-C Conf QHD Monitor HP 4y NBD AdvanEX LG Display HW Supp	$ 395.00	HP E27m G4 with 4th year			
5YEAR DISPLAYS	24" HDMI / DP /VGA/ USB-B Monitor, Height Adjustable with 4 year warranty	6N1W0UP	9VJ40AA U0J13E	HP E24i G4 WUXGA Monitor HP 5y Nbd Adv Exchange Large Monitor SVC	$ 221.00	HP E24i G4 Display with 5th year			
	24" Display Port (DP) Monitor, Height Adjustable with 5 year warranty with built in speakers	7J512UP	64W34AA U0J13E	HP P24h G5 FHD Monitor HP 5y Nbd Adv Exchange Large Monitor SVC	$ 135.00	P24h with 5th year			
	23.8" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 5 year warranty	7Z3Q4UP	64X66AA U0J13E	HP P24 G5 FHD Monitor HP 5y Nbd Adv Exchange Large Monitor SVC	$ 145.00	P24 Display with 5th year			
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | VGA | MS Certified - Skype for Business | Webcam and Microphone |	6N1W5UP	169L0AA U0J13E	HP E24mv G4 Conf FHD Monitor HP 5y Nbd Adv Exchange Large Monitor SVC	$ 316.01	HP E24mv G4 with 5th year			
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port USB hub	6N1W9UP	40Z32AA U0J13E	HP E24m G4 USB-C Conf FHD Monitor HP 5y Nbd Adv Exchange Large Monitor SVC	$ 415.01	HP E24m G4 with 5th year			
	27" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port USB hub	6N1X4UP	40Z29AA U0J13E	HP E27m G4 USB-C Conf QHD Monitor HP 5y Nbd Adv Exchange Large Monitor SVC	$ 405.00	HP E27m G4 with 5th year			
ACCESSORIES									
ADAPTERS	COMPATIBLE WITH ALL		C002678	TRIPP LITE USB 3 0 SuperSpeed SD Micro S	$ 14.55	TRIPP LITE USB 3 0 SuperSpeed SD Micro S			
	SFF/MT/MINI		FH973AT	HP Promo - DisplayPort To DVI-D Adapter	$ 11.00	HP Promo - DisplayPort To DVI-D Adapter			
	SFF/MT/MINI		F7W96AA	DisplayPort to DVI	$ 19.50	DisplayPort to DVI			
	SFF/MT/MINI		A5615AT	DisplayPort To VGA Adapter	$ 19.00	HP Promo - DisplayPort To VGA Adapter			
	SFF/MT/MINI	N7P47AA	N9K76AA	HP USB-C to VGA Adapter	$ 19.50	HP USB-C to VGA Adapter			
	840/ 830/11EE		H6Y89AA	HP 65W Smart AC Adapter	$ 34.00	HP 65W Smart AC Adapter			
	EXCLUDES 650 AND 640	V7W66AA (EOL 12/21)	4Z527AA	C2G USB-C to RJ45 Adapter	$ 19.50	HP USB-C to RJ45 Adapter			
	EXCLUDES X2 G8		H4F02AA	HP HDMI to VGA Adapter	$ 46.00	HP HDMI to VGA Adapter			
	EXCLUDES DRAGONFLY/ X2 G8		F5A28AA	HP HDMI to DVI Adapter	$ 18.00	HP HDMI to DVI Adapter			
	COMPATIBLE WITH ALL		1WC36AA	HP USB-C to HDMI 2.0 Adapter	$ 32.00	HP USB-C to HDMI 2.0 Adapter			
	EXCLUDES 11EE	10 WEEK LEAD TIME	5TQ76AA	HP 65W USB-C Auto Adapter	$ 69.30	HP 65W USB-C Auto Adapter			
	MICROTOWER ONLY		3TK82AA	HP Internal Serial Port(405/600/705/800)	$ 8.00	HP Internal Serial Port(405/600/705/800)			
DOCKING STATIONS						DOCKING STATIONS			
	5th year dock warranty		UJ393E	HP 5y NBD Adv. Exch Docking Station SVC	$ 54.45	HP 5y NBD Adv. Exch Docking Station SVC			
	COMPATIBLE WITH ALL	IC SHORTAGE Expect	5TW10AA	HP USB-C Dock G5	$ 95.00	HP USB-C Dock G5			
	COMPATIBLE WITH ALL		72C71AA	HP USB-C G5 Essential Dock	$ 95.00	HP USB-C Essential Dock			
	GETAC T800 SERIES		A950589	#N/A	$ 294.73	GETAC T8 OFFICE DOCK WITH AC ADAPTER			
	GETAC B300 SERIES		C005087	Getac B300 Office Dock with 90W AC adapt	$ 378.94	Getac B300 Office Dock with 90W AC adapt			
	EXCLUDES 11 EE	IC SHORTAGE Expect	4J0G4AA	HP TB 280W G4 Dock w/Combo Cable	$ 208.50	HP TB Dock G2 w/ Combo Cable			
	EXCLUDES 11 EE	8 WEEK LEAD TIME	50H55AA	HP Univ USB-C Multiport Hub	$ 64.50	HP USB-C Mini Dock			
	COMPATIBLE WITH ALL	IC SHORTAGE Expect	5TW13AA	HP USB-C/A Universal Dock G2	$ 160.00	HP USB-C/A Universal Dock G2			
	EXCLUDES 11 EE	IC SHORTAGE Expect	4J0A2AA	HP TB 120W G4 Dock	$ 135.00	HP Thunderbolt Dock 120W G2			
CABLE LOCKS						CABLE LOCKS			
	COMPATIBLE WITH ALL	8 WEEK LEAD TIME	6UW42AA	HP Sure Key Cable Lock	$ 30.00	HP Sure Key Cable Lock			
	EXCLUDES DESKTOPS	8 WEEK LEAD TIME	1AJ39AA	HP Nano Lock	$ 30.00	HP Nano Lock			
USB KEYBOARD AND MICE						USB KEYBOARD AND MICE			
	COMPATIBLE WITH ALL	10 WEEK LEAD TIME	9SR37AA	HP 320K Wired Keyboard	$ 13.00	HP 320K WD KBD			

Lot 1 - Ultra-Portable Laptops									
WIRELESS KEYBOARD AND MICE	COMPATIBLE WITH ALL	10 WEEK LEAD TIME	9VA80AA	HP Wired 320M Mouse	$ 10.50	HP Wired 320M Mouse			
	COMPATIBLE WITH ALL	10 WEEK LEAD TIME	9SR36AA	HP Wired 320Mouse Keyboard Combo	$ 15.00	HP Wired 320Mouse Keyboard Combo			
						WIRESLESS KEYBOARD AND MICE			
	COMPATIBLE WITH ALL	8 WEEK LEAD TIME	6SP30AA	HP Bluetooth Travel Mouse US	$ 18.00	HP Comfort Grip Wireless Mouse			
	EXCLUDES x2 G8	10 WEEK LEAD TIME	1Y4D0AA	HP Slim Wireless KB and Mouse	$ 17.00	HP Slim Wireless KB and Mouse			
EXTERNAL DVD						EXTERNAL DVD			
	EXCLUDES X2 G8, DRAGONFLY	8 WEEK LEAD TIME	F2B56AA	HP USB External DVDRW Drive	$ 26.00	HP USB External DVDRW Drive			
SPEAKER BAR						SPEAKERBAR			
	E243I, P24,P24H		5UU40AA	HP S101 Speaker bar	$ 19.00	HP S101 Speaker bar			
CASES AND BAGS						CASES AND BAGS			
	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	8 WEEK LEAD TIME	1X645AA	HP Prelude Pro Recycle Top Load	$ 15.00	HP Prelude Pro Recycle Top Load			
	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	8 WEEK LEAD TIME	1X644AA	HP Prelude Pro Recycle Backpack	$ 21.00	HP Prelude Pro Recycle Backpack			
	X2 G8 ONLY		C002110	Targus Commercial Grade Case X2 G8	$ 29.00	Targus Commercial Grade Case X2 G4			
DISPLAY STANDS						DISPLAY STANDS			
	COMPATIBLE WITH ALL		A271731	TARGUS UNIVERSAL MONITOR STAND	$ 29.82	TARGUS UNIVERSAL MONITOR STAND			
	COMPATIBLE WITH ALL		C004910	Ergotech Display Stand Desktop TAA Compl	$ 130.00	Ergotech Display Stand Desktop TAA Compl			
STYLUS						STYLUS			
	COMPATIBLE WITH ProBook x360 11 EE ONLY	8 WEEK LEAD TIME	8JU62AA	HP Pro Pen	$ 30.00	HP Pro Pen			
	COMPATIBLE WITH DRAGONFLY / X2 G8/ X360 830 G8 ONLY	8 WEEK LEAD TIME	6SG43AA	HP Rechargeable Active Pen G3	$ 60.00	HP Rechargeable Active Pen G3			
ADAPTERS						10-KEY PAD			
	COMPATIBLE WITH ALL		A991737	#N/A	$ 14.99	ADESSO AKB-601UB - USB SPILL RESISTANT 1			
HEADSETS									
	HEADSET		428K7AA	HP WD 3.5mm ST Headset	$ 28.00	HP WD 3.5mm ST Headset			

Lot 1 – Ultra-Portable Convertible Laptop / Tablet									
Input Requested						Proposal			
Historical Annual Volume						68	Confirmation that your spec meets this minimum requirement ("X")		Actual Spec Proposed, If higher
Cost per Unit (Purchase)						$ 1,171.00			
Annual Cost per Unit (4 year lease)						$ 297.19			
Manufacturer						HP			
Model Number						Ultra Portable - HP EliteBook x360 830 G8			
Component		Remove				Standard Desktop Minimum Requirements			
Processor (CPU) Type			17N20AV	HP IDS UMA I5-1135G7 8GB x360 830G8BNBPC		Intel Core I5-7200U	x		IDS UMA I5-1135G8
Operating System			17N58AV	Standard Packaging		Windows 10 64 Bit Pro	x		Win 11 Pro 64 Downgrade to Win 10 Pro 64
(RAM)			4SS11AV	OS Localization		8 GB	x		8GB (1x8GB) DDR4 2400
STORAGE			51C55AV	Windows 11 Pro 64		256GB PCIe NVMe Value Solid State Drive	x		256GB PCIe NVMe Value Solid State Drive
Minimum Display Size			17N47AV	No Digital Active Pen		11.6"	x		13.3 " FHD (1920x1080) BrightView LED UWVA 250 with Webcam slim Touchscreen
Speakers			17N36AV	13.3 FHD BV LED UWVA 250 wHDC bent TS		Internal	x		
Touchpad			17N88AV	256GB PCIe NVMe Value SSD		Included	x		
Touchscreen			17N49AV	No Near Field Communication (No NFC)		Required	x		
Keyboard			17N97AV	IntelWIFI6AX201ax2x2MUMIMOnvP160MHz+BT5W		Integrated English	x		
Camera			17N56AV	No WWAN		Integrated	x		
Display/Graphics Technology			17N84AV	SEC Fingerprint Sensor		Integrated Graphics Supports Dual Display configuration with Docking Station	x		
Network Interface			17N83AV	Active SmartCard		Wireless: 802.11n with 11a/g/b compatibility	x		Intel WI-FI 6 AX201 ax 2x2 MU-MIMO nvP +Bluetooth 5 WW with 2 Antennas
Bluetooth			17N13AV	CK03 Long Life 53Whr Fast Charge 3 Batt		Version 4	x		
Minimum USB Ports			17N11AV	65 Watt Smart nPFC RA AC Adapter		2. with 1 USB 3.0	x		2 Thunderbolt™ 4 with USB4™ Type-C® 40Gbps signaling rate; 2 Super Speed USB Type-A 5Gbps signaling rate (1
DP or HDMI			17P06AV	C5 1.0m stkr CNVTL Power Cord		Yes	x		1 HDMI 1.4 9n (cable not included)
EPEAT			17P03AV	3/3/0 Warranty		Gold	x		
Energy Star			X9H42AV	No vPro AMT supported		Must Meet Current Energy Star	x		
Warranty			17P45AV	Country Localization		4 years On Site Next Business Dav Fltc Keep Your Hard Drive	x		HP 4y NextBusDay Onsite/DMR DT Only SVC , HP 3yr PriorityManagemt PC 1K+ seats SVC, Project Management
			17P09AV	Clickpad BL SR Premium KBD					
			2E0U2AV	InTile Capable					
			3E755AV	Electronic TCO Certified labeling					
			1Y629AV	Electronic Energy Star labeling (EStar)					
			18N23AV	Core I5 sz2 G11 Label					
			AY166AV	Project Management					
			UE336E	HP 4y NextBusDay Onsite/DMR NB Only SVC					
			U7D01E	HP 3yr Prioritymanagemt PC 5K+ Seats SVC					

UPGRADES	RULES	ON CONTRACT YES/NEW/ACTION	SKU	DESCRIPTION	UPGRADE COST	DESCRIPTION			
LTE/CELLULAR DATA	Cellular Data - includes no service provider	YES	17N99AV	Intel 7360 LTE-Advanced (Cat 9)	$ 63.00	Intel XMM 7360 LTE-Advanced (Cat 9) with no service provider			
	Cellular Provider- optional	YES	17N94AV	ATT	$ 1.00	ATT			
	Cellular Provider- optional	YES	17N95AV	Verizon	$ 1.00	Verizon			
	I5 Touch Display for Cellular	YES	17N37AV	13.3 FHD BV LED UWVA 250 fWWANwHDCbentTS	$ 29.00	13.3 " FHD (1920x1080) BrightView LED UWVA 250 for WWAN with HD Webcam bent Touchscreen			
RAM									
	RAM Upgrade -Total 16 GB	YES	17N19AV	HP IDS UMA I5-1135G7 16GB x360830GBBNBPC	$ 57.00	HP IDS UMA I5-1135G7 16GB x360830GBBNBPC			
STORAGE									
	Increase to 512 TB Hardrive	YES	17N91AV	512GB PCIe NVMe TLC SSD	$ 210.00	512 GB PCIe NVMe TLC SSD			
	Increase to 1 TB Hardrive	YES	17N86AV	1TB PCIe 2280 NVMe TLC SSD	$ 80.00	1TB PCIe NVMe TLC SSD			
SUREVIEW									
	Privacy Display	YES	17N43AV	13.3 FHD BVLEDUWVA1000wHDCIRTSSVRALSbent	$ 64.00	13.3 " FHD (1920x1080) Anti-Glare LED UWVA 1000 fWWAN wHDWebcam+IR TS Sure View Reflect (Privacy) ALS bent			
	Privacy KeyBoard	YES	17P43AV	Clickpad BL SR Premium KBD PVCY	$ 1.00	Clickpad Backlit spill-resistant Premium Keyboard Privacy			
	Privacy Display for Cellular	YES	17N38AV	13.3FHDAGLEDUWVA1000fWANwHDCIRTSSVRALSbn	$ 97.00	13.3FHDAGLEDUWVA1000fWANwHDCIRTSSVRALSbn			
I7 UPGRADE/ RAM									
	RAM Upgrade -Total 8 GB- add I7 label	YES	17N29AV	HP IDS UMA I7-1165G7 8GB x360 830GBBNBPC+ LABEL	$ 230.00	HP IDS UMA I7-1165G7 8GB x360 830GBBNBPC+ LABEL			
	RAM Upgrade -Total 16 GB- add I7 label	YES	17N22AV	HP IDS UMA I7-1185G7 16GBx360 830GBBNBPC + LABEL	$ 287.00	HP IDS UMA I7-1185G7 16GBx360 830GBBNBPC + LABEL			
	RAM Upgrade -Total 32 GB- add I7 label	YES	35BV8AV	HP IDS UMA I7-1185G7 32GBx360 830GBBNBPC + LABEL	$ 630.00	HP IDS UMA I7-1185G7 32GBx360 830GBBNBPC + LABEL			
		REMOVE	18N55AV	~~Core I7 sz2 G11 Label~~	~~$ 1.00~~				
PEN UPGRADE									
	Pen upgrade	YES	17N59AV	Wacom AE5 2.0 Pen wApp Btn G3	$ 49.00	Wacom AE5 2.0 Pen with App Launch Button G3			
4YEAR / 5YEAR CARE PACKS									
	HP 5y NextBusDay Onsite/DMR DT Only SVC	YES	UE337E	HP 5y NBD Onsite DMR NB HW Supp	$ 225.00	HP 5y NextBusDay Onsite/DMR NB Only SVC			
	HP 5y NextBusDay Onsite/DMR /ADP DT Only SVC	YES	UL786E	HP 5y Nbd Onsite/ADP G2/DMR NB Only SVC	$ 375.00	HP 5y Nbd Onsite/ADP G2/DMR NB Only SVC			
	5 year Accidental Damage Protection / DMR	YES	UL785E	HP 4y Nbd Onsite/ADP G2/DMR NB Only SVC	$ 210.00	HP 4y Nbd Onsite/ADP G2/DMR NB Only SVC			
DISPLAYS		REMOVE				COST			LEASE COST
4YEAR DISPLAYS	24" HDMI / DP /VGA/ USB-B Monitor, Height Adjustable with 4 year warranty	6E6N3UP	9VJ40AA U0J12E	HP E24I G4 WUXGA Monitor HP 4y NBD AdvanEX LG Display HW Supp	$ 211.00	HP E24I G4 Display with 4th year			
	23" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 4 year warranty	7J511UP	64X66AA U0J12E	HP P24 G5 FHD Monitor HP 4y NBD AdvanEX LG Display HW Supp	$ 135.00	P24 Display with 4th year			
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | VGA | M5 Certified - Skype for	6N1U3UP	169L0AA U0J12E	HP E24mv G4 Conf FHD Monitor HP 4y NBD AdvanEX LG Display HW Supp	$ 306.01	HP E24mv G4 with 4th year			
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-	6N1U4UP	40Z32AA U0J12E	HP E24m G4 USB-C Conf FHD Monitor HP 4y NBD AdvanEX LG Display HW Supp	$ 405.01	HP E24m G4 with 4th year			
	27" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-	6N1U6UP	40Z29AA U0J12E	HP E27m G4 USB-C Conf QHD Monitor HP 4y NBD AdvanEX LG Display HW Supp	$ 395.00	HP E27m G4 with 4th year			
5YEAR DISPLAYS									
	24" HDMI / DP /VGA/ USB-B Monitor, Height Adjustable with 4 year warranty	6N1W0UP	9VJ40AA U0J13E	HP E24I G4 WUXGA Monitor HP 5y Nbd Adv Exchange Large Monitor SVC	$ 221.00	HP E24I G4 Display with 5th year			
	24" Display Port (DP) Monitor, Height Adjustable with 5 year warranty with built in speakers	7J512UP	64W34AAA U0J13E	HP P24h G5 FHD Monitor HP 5y Nbd Adv Exchange Large Monitor SVC	$ 135.00	P24h with 5th year			
	23.8" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 5 year warranty	7Z3Q4UP	64X66AA U0J13E	HP P24 G5 FHD Monitor HP 5y Nbd Adv Exchange Large Monitor SVC	$ 145.00	P24 Display with 5th year			
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | VGA | M5 Certified - Skype for	6N1W5UP	169L0AA U0J13E	HP E24mv G4 Conf FHD Monitor HP 5y Nbd Adv Exchange Large Monitor SVC	$ 316.01	HP E24mv G4 with 5th year			
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-	6N1W9UP	40Z32AA U0J13E	HP E24m G4 USB-C Conf FHD Monitor HP 5y Nbd Adv Exchange Large Monitor SVC	$ 415.01	HP E24m G4 with 5th year			
	27" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-	6N1X4UP	40Z29AA U0J13E	HP E27m G4 USB-C Conf QHD Monitor HP 5y Nbd Adv Exchange Large Monitor SVC	$ 405.00	HP E27m G4 with 5th year			
ACCESSORIES									
ADAPTERS	COMPATIBLE WITH ALL		C002678	TRIPP LITE USB 3 0 SuperSpeed SD Micro S	$ 14.55	TRIPP LITE USB 3 0 SuperSpeed SD Micro S			
	SFF/MT/MINI		FH973AT	HP Promo - DisplayPort To DVI-D Adapter	$ 11.00	HP Promo - DisplayPort To DVI-D Adapter			
	SFF/MT/MINI		F7W96AA	DisplayPort to DVI	$ 19.50	DisplayPort to DVI			
	SFF/MT/MINI		AS615AT	DisplayPort To VGA Adapter	$ 19.00	HP Promo - DisplayPort To VGA Adapter			
	SFF/MT/MINI	N7P47AA	N9K76AA	HP USB-C to VGA Adapter	$ 19.50	HP USB-C to VGA Adapter			
	840/ 830/11EE		H6Y89AA	HP 65W Smart AC Adapter	$ 34.00	HP 65W Smart AC Adapter			
	EXCLUDES 650 AND 640	V7W66AA (EOL	4Z527AA	C2G USB-C to RJ45 Adapter	$ 19.50	HP USB-C to RJ45 Adapter			
	EXCLUDES X2 G8		H4F02AA	HP HDMI to VGA Adapter	$ 46.00	HP HDMI to VGA Adapter			
	EXCLUDES DRAGONFLY/ X2 G8		F5A28AA	HP HDMI to DVI Adapter	$ 18.00	HP HDMI to DVI Adapter			
	COMPATIBLE WITH ALL		1WC36AA	HP USB-C to HDMI 2.0 Adapter	$ 32.00	HP USB-C to HDMI 2.0 Adapter			
	EXCLUDES 11EE	10 WEEK LEAD	5TQ76AA	HP 65W USB-C Auto Adapter	$ 69.30	HP 65W USB-C Auto Adapter			
	MICROTOWER ONLY		3TK82AA	HP Internal Serial Port(405/600/705/800)	$ 8.00	HP Internal Serial Port(405/600/705/800)			
DOCKING STATIONS						DOCKING STATIONS			
	5th year dock warranty		UJ393E	HP 5y NBD Adv. Exch Docking Station SVC	$ 54.45	HP 5y NBD Adv. Exch Docking Station SVC			
	COMPATIBLE WITH ALL	IC SHORTAGE	5TW10AA	HP USB-C Dock G5	$ 95.00	HP USB-C Dock G5			
	COMPATIBLE WITH ALL		72C71AA	HP USB-C G5 Essential Dock	$ 95.00	HP USB-C Essential Dock			
	GETAC T800 SERIES		A9S0589	#N/A	$ 294.73	GETAC T8 OFFICE DOCK WITH AC ADAPTER			
	GETAC B300 SERIES		C005087	Getac B300 Office Dock with 90W AC adapt	$ 378.94	Getac B300 Office Dock with 90W AC adapt			
	EXCLUDES 11 EE	IC SHORTAGE	4J0G4AA	HP TB 280W G4 Dock w/Combo Cable	$ 208.50	HP TB Dock G2 w/ Combo Cable			
	EXCLUDES 11 EE	8 WEEK LEAD TIME	50H55AA	HP Univ USB-C Multiport Hub	$ 64.50	HP USB-C Mini Dock			
	COMPATIBLE WITH ALL	IC SHORTAGE	5TW13AA	HP USB-C/A Universal Dock G2	$ 160.00	HP USB-C/A Universal Dock G2			
	EXCLUDES 11 EE	IC SHORTAGE	4J0A2AA	HP TB 120W G4 Dock	$ 135.00	HP Thunderbolt Dock 120W G2			
CABLE LOCKS						CABLE LOCKS			
	COMPATIBLE WITH ALL	8 WEEK LEAD TIME	6UW42AA	HP Sure Key Cable Lock	$ 30.00	HP Sure Key Cable Lock			
	EXCLUDES DESKTOPS	8 WEEK LEAD TIME	1AJ39AA	HP Nano Lock	$ 30.00	HP Nano Lock			
USB KEYBOARD AND MICE						USB KEYBOARD AND MICE			
	COMPATIBLE WITH ALL	10 WEEK LEAD	9SR37AA	HP 320K Wired Keyboard	$ 13.00	HP 320K WD KBD			
	COMPATIBLE WITH ALL	10 WEEK LEAD	9VA80AA	HP Wired 320M Mouse	$ 10.50	HP Wired 320M Mouse			
	COMPATIBLE WITH ALL	10 WEEK LEAD	9SR36AA	HP Wired 320Mouse Keyboard Combo	$ 15.00	HP Wired 320Mouse Keyboard Combo			
WIRELESS KEYBOARD AND MICE						WIRESLESS KEYBOARD AND MICE			
	COMPATIBLE WITH ALL	8 WEEK LEAD TIME	6SP30AA	HP Bluetooth Travel Mouse US	$ 18.00	HP Comfort Grip Wireless Mouse			
	EXCLUDES x2 G8	10 WEEK LEAD	1Y4D0AA	HP Slim Wireless KB and Mouse	$ 17.00	HP Slim Wireless KB and Mouse			
EXTERNAL DVD						EXTERNAL DVD			
	EXCLUDES X2 G8. DRAGONFLY	8 WEEK LEAD TIME	F2B56AA	HP USB External DVDRW Drive	$ 26.00	HP USB External DVDRW Drive			
SPEAKER BAR						SPEAKERBAR			
	E243I, P24,P24H		5UU40AA	HP S101 Speaker bar	$ 19.00	HP S101 Speaker bar			
CASES AND BAGS						CASES AND BAGS			
	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	8 WEEK LEAD TIME	1X645AA	HP Prelude Pro Recycle Top Load	$ 15.00	HP Prelude Pro Recycle Top Load			
	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	8 WEEK LEAD TIME	1X644AA	HP Prelude Pro Recycle Backpack	$ 21.00	HP Prelude Pro Recycle Backpack			
	X2 G8 ONLY		C002110	Targus Commercial Grade Case X2 G8	$ 29.00	Targus Commercial Grade Case X2 G4			

Lot 1 – Ultra-Portable Convertible Laptop / Tablet										
							DISPLAY STANDS			
DISPLAY STANDS	COMPATIBLE WITH ALL		A271731	TARGUS UNIVERSAL MONITOR STAND	$	29.82	TARGUS UNIVERSAL MONITOR STAND			
	COMPATIBLE WITH ALL		C004910	Ergotech Display Stand Desktop TAA Compl	$	130.00	Ergotech Display Stand Desktop TAA Compl			
							STYLUS			
STYLUS	COMPATIBLE WITH ProBook x360 11 EE ONLY	8 WEEK LEAD TIME	8JU62AA	HP Pro Pen	$	30.00	HP Pro Pen			
	COMPATIBLE WITH DRAGONFLY / X2 G8/ X360 830 G8	8 WEEK LEAD TIME	65G43AA	HP Rechargeable Active Pen G3	$	60.00	HP Rechargeable Active Pen G3			
							10-KEY PAD			
ADAPTERS	COMPATIBLE WITH ALL		A991737	#N/A	$	14.99	ADESSO AKB-601UB - USB SPILL RESISTANT 1			
HEADSETS	HEADSET		428K7AA	HP WD 3.5mm ST Headset	$	28.00	HP WD 3.5mm ST Headset			

Lot 1 - Services - Options - Upgrades			
Services	Cost per Unit (Purchase)	Annual Lease Payment	Annual (4 year lease)
Part Description	Purchase Price		Total Lease Cost
Bundle - Local (Install), Factory (Asset Tag & Imaging)	$106.90	$ 29.40	$117.60
Imaging	$15.00	$ 4.12	$16.50
Asset Tags	$5.00	$ 1.37	$5.50
Bios Stamping	$6.00	$ 1.65	$6.60
Onsite Initiation & Loading Image	$104.00	$ 28.60	$114.42
Onsite Application & Correlation	$59.00	$ 16.22	$64.91
Onsite BIOS Stamping	$59.00	$ 16.22	$64.91
Installation	$86.90	$ 23.90	$95.61
Data Transfer	$44.00	$ 12.10	$48.41
Preparation for Shipment	$19.80	$ 5.44	$21.78
Hard Drive Removal	$4.40	$ 1.21	$4.84
On-Premise Disk Wipe	$37.40	$ 10.28	$41.15
Off-Premise Disk Wipe	$20.90	$ 5.74	$23.00
Relocation within 25 Miles	$66.00	$ 18.15	$72.62
Relocation Outside 25 Miles	$73.70	$ 20.27	$81.09
Return to DGS Surplus Warehouse	$30.80	$ 8.47	$33.89
PA Onsite -ISP Onsite Dlvr & Inst	$100.10	$ 27.53	$110.13
Managed Logistics	$30.80	$ 8.47	$33.89
Monitor Install Stand alone	$37.40	$ 10.28	$41.15
Monitor Prep for Ship	$8.80	$ 2.42	$9.68
Single Monitor Mount Installation	$15.40	$ 4.23	$16.94
Dual Monitor Mount Installation	$26.40	$ 7.26	$29.05
On-Site Asset Tagging	$5.50	$ 1.51	$6.05
On-Site Image Deployment	$27.50	$ 7.26	$30.26
Automated Onsite User Data Migrat	$15.40	$ 4.23	$16.94
Off-Site HDD Removal	$7.70	$ 2.11	$8.47
Return to DGS-Surplus (Expedited)	$19.80	$ 5.44	$21.78
Hourly Technical Assistance	$71.50	$ 19.66	$78.67

Lot 1 - Accessibility Needs
Accessibility Services / Options
Accessibility Services and Options would be available thru the general marketplace (not by HP). HP products utilize the assistive technology provided with the Operating System and are designed to be compatible with Additinalparty products and services that are designed to the same industry standards.

Lot2-StandardTablet										
InputRequested										
HistoricalAnnualVolume							600			
CostperUnit(Purchase)							$ 444.00	Confirmationthatyoursp ecmeetsthisminimumfe quirement("X")		ActualSpecProposed,ifhigher
AnnualCostperUnit(4yearlease)							$ 119.44			
Manufacturer							HP			
ModelNumber							Probook x360 11 G9 EE			
Component	REMOVETheseEOLskus	NewSKUS	NEWDESC				TabletMinimumRequirements			
Processor(CPU)Type		48B42AV	HP IDSUMACeln45004GB64GeMMCx36011G99BNBPC				Quad-Core	x		HP IDSUMACeln45004GB64GeMMCx36011G99BNBPC
ProcessorSpeed		4D9B8AV	JTB PLA+TPU MCDT ID				1.5GHz	x		
OperatingSystem		48B57AV	Standard Packaging				WindowsorAndroid	x		Win 11 Pro 64 Downgrade to Win 10 Pro 64
(RAM)		4SS11AV	OS Localization				2GB	x		4GB
Storage		4T9A4AV	OST Win 11 Pro 64				32GB	x		64GB
Sound		48B59AV	11.6 in JTB No 2nd Camera				Analogstereooutput	x		
Camera		48B80AV	HP Slim RECHBL not included Pen				FrontandRearCamera	x		
SmartCardReader		48B50AV	11.6 BV HD 5VALED250wHDCTouchslmLCDPanel				SD	x		
PlatformIntegrity		48B86AV	IntelWiFi6AX201ax2x2MUMIMOnvP160MHz+BTSW				TrustedPlatformModule1_2(orNewer)	x		
NetworkInterface		48B55AV	No WWAN				802.11b/g/nintegratedwireless	x		Intel 9560 ac 2x2 MU-MIMO nvP 160MHz +Bluetooth 5 WW
Warranty		48B38AV	AN Long Life 42Whr FstCrg 3 cell Batt				4years	x		HP4year Nextbusinessday onsite HardwareSupportw/DefectiveMediaRetention forNotebooks
		48B33AV	45 Watt nPFC USB-C AC Adapter							
		4D9B0AV	C5 1.0m stkr CNVTL Power Cord							
		49520AV	1/1/0 Warranty							
		495N3AV	Country Localization							
		4M4R3AV	JTB wPenCrdl CP SR KBD							
		1Y632AV	Electronic Energy Star labeling (EStar)							
		3E758AV	Electronic TCO Certified labeling							
		18M49AV	Intel Inside sz 011 Label							
		AY166AV	Project Management							
		U7D01E	HP 3yr Prioritymanagemt PC 5K+ Seats SVC							
		U23J8E	HP 4y NBD Onsite DMR NB HW Supp							
UPGRADES	RULES	ON CONTRACT YES/NEW/ACTION	SKU	DESCRIPTION	UPGRADE COST	DESCRIPTION				
STORAGE	BASE- required to upgrade to 128GB Harddrive	NEW	48B43AV	HP IDS UMA CeIN4500 4GB x360 11 G9 BNBPC	$ 35.00	HP IDS UMA Celeron N4500 4GB X360 11 G7 Base NB PC				
	INCREASE TO 128GB HARDDRIVE	NEW	48B81AV	128GB PCIe NVMe Value SSD	$ 30.00	128GB PCIe Three Layer Cell Solid State Drive				
RAM + STORAGE	INCREASE TO 8GB Ram - 128GB Harddrive is required + PRO OS	NEW	48B41AV	HP Pro x360 Fortis 11 G9 IDS UMA Celeron N5100 8GB Integrated Graphics	$ 296.00	HP IDS UMA Cel N5100 8GB x360 11 G7BNBPC				
		NEW	4V6X3AV	OST Win 11 Pro 64 DG106	$ 160.00	OST W11P6 DG106				
		NEW	48B81AV	128GB PCIe NVMe Value SSD	$ 30.00	128GB PCIe NVMe Value Solid State Drive				
PEN										
	ADD PEN	NEW	48B79AV	HP Slim RECHBL Pen	$ 26.00	HP Pro Pen				
4YEAR / 5YEAR CARE PACKS	HP5yNextBusDayOnsite/DMRDTOnlySVC	NEW	U23J8E	HP 5y NBD Onsite DMR NB HW Supp	$ 103.00	HP5year Nextbusinessday onsite HardwareSupportw/DMR /Notebooks				
		REMOVE	~~UL848E~~	~~HP 5y Nbd Onsite/ADP G2/DMR NB Only SVC~~	~~$ 838.00~~					
		REMOVE	~~UL847E~~	~~HP 4y Nbd Onsite/ADP G2/DMR NB Only SVC~~	~~$ 415.00~~					
DISPLAYS						COST				LEASE COST
4YEAR DISPLAYS	24" HDMI / DP /VGA/ USB-B Monitor, Height Adjustable with 4 year warranty	6E6N3UP	9VJ40AA	HP E24i G4 WUXGA Monitor	$ 211.00	HP E24i G4 Display with 4th year				
			U0J12E	HP 4y NBD AdvanEX LG Display HW Supp						
	23" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 4 year warranty	7J511UP	64X66AA	HP P24 G5 FHD Monitor	$ 135.00	P24 Display with 4th year				
			U0J12E	HP 4y NBD AdvanEX LG Display HW Supp						
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | VGA | MS Certified - Skype for Business | Webcam and	6N1U3UP	169L0AA	HP E24mv G4 Conf FHD Monitor	$ 306.01	HP E24mv G4 with 4th year				
			U0J12E	HP 4y NBD AdvanEX LG Display HW Supp						
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port USB hub	6N1U4UP	40Z32AA	HP E24m G4 USB-C Conf FHD Monitor	$ 405.01	HP E24m G4 with 4th year				
			U0J12E	HP 4y NBD AdvanEX LG Display HW Supp						
	27" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port USB hub	6N1U6UP	40Z29AA	HP E27m G4 USB-C Conf QHD Monitor	$ 395.00	HP E27m G4 with 4th year				
			U0J12E	HP 4y NBD AdvanEX LG Display HW Supp						
5YEAR DISPLAYS	24" HDMI / DP /VGA/ USB-B Monitor, Height Adjustable with 4 year warranty	6N1W0UP	9VJ40AA	HP E24i G4 WUXGA Monitor	$ 221.00	HP E24i G4 Display with 5th year				
			U0J13E	HP 5y Nbd Adv Exchange Large Monitor SVC						
	24" Display Port (DP) Monitor, Height Adjustable with 5 year warranty with built in speakers	7J512UP	64W34AA	HP P24h G5 FHD Monitor	$ 135.00	P24h with 5th year				
			U0J13E	HP 5y Nbd Adv Exchange Large Monitor SVC						
	23.8" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 5 year warranty	7Z3Q4UP	64X66AA	HP P24 G5 FHD Monitor	$ 145.00	P24 Display with 5th year				
			U0J13E	HP 5y Nbd Adv Exchange Large Monitor SVC						
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | VGA | MS Certified - Skype for Business | Webcam and	6N1W5UP	169L0AA	HP E24mv G4 Conf FHD Monitor	$ 316.01	HP E24mv G4 with 5th year				
			U0J13E	HP 5y Nbd Adv Exchange Large Monitor SVC						
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port USB hub	6N1W9UP	40Z32AA	HP E24m G4 USB-C Conf FHD Monitor	$ 415.01	HP E24m G4 with 5th year				
			U0J13E	HP 5y Nbd Adv Exchange Large Monitor SVC						
	27" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port USB hub	6N1X4UP	40Z29AA	HP E27m G4 USB-C Conf QHD Monitor	$ 405.00	HP E27m G4 with 5th year				
			U0J13E	HP 5y Nbd Adv Exchange Large Monitor SVC						
ACCESSORIES										
ADAPTERS	COMPATIBLE WITH ALL		C002678	TRIPP LITE USB 3 0 SuperSpeed SD Micro S	$ 14.55	TRIPP LITE USB 3 0 SuperSpeed SD Micro S				
	SFF/MT/MINI		F1973AT	HP Promo - DisplayPort To DVI-D Adapter	$ 11.00	HP Promo - DisplayPort To DVI-D Adapter				
	SFF/MT/MINI		F7W96AA	DisplayPort to DVI	$ 19.50	DisplayPort to DVI				
	SFF/MT/MINI		A5615AT	DisplayPort To VGA Adapter	$ 19.00	HP Promo - DisplayPort To VGA Adapter				
	SFF/MT/MINI	N7P47AA	N9K76AA	HP USB-C to VGA Adapter	$ 19.50	HP USB-C to VGA Adapter				
	840/ 830/11EE		H6Y89AA	HP 65W Smart AC Adapter	$ 34.00	HP 65W Smart AC Adapter				
	EXCLUDES 650 AND 640	F7W96AA (EOL 12/21)	4Z527AA	C2G USB-C to RJ45 Adapter	$ 19.50	HP USB-C to RJ45 Adapter				
	EXCLUDES X2 G8		H4F02AA	HP HDMI to VGA Adapter	$ 46.00	HP HDMI to VGA Adapter				
	EXCLUDES DRAGONFLY/ X2 G8		F5A28AA	HP HDMI to DVI Adapter	$ 18.00	HP HDMI to DVI Adapter				
	COMPATIBLE WITH ALL		1WC36AA	HP USB-C to HDMI 2.0 Adapter	$ 32.00	HP USB-C to HDMI 2.0 Adapter				
	EXCLUDES 11EE	10 WEEK LEAD TIME	5TQ76AA	HP 65W USB-C Auto Adapter	$ 69.30	HP 65W USB-C Auto Adapter				
	MICROTOWER ONLY		3TK82AA	HP Internal Serial Port(405/600/705/800)	$ 8.00	HP Internal Serial Port(405/600/705/800)				
DOCKING STATIONS						DOCKING STATIONS				
	5th year dock warranty		U3393E	HP 5y NBD Adv. Exch Docking Station SVC	$ 54.45	HP 5y NBD Adv. Exch Docking Station SVC				
	COMPATIBLE WITH ALL	IC SHORTAGE Expect	5TW10AA	HP USB-C Dock G5	$ 95.00	HP USB-C Dock G5				
	COMPATIBLE WITH ALL		72C71AA	HP USB-C G5 Essential Dock	$ 95.00	HP USB-C Essential Dock				
	GETAC TB00 SERIES		A950589	#N/A	$ 294.73	GETAC TB OFFICE DOCK WITH AC ADAPTER				
	GETAC B300 SERIES		C005087	Getac B300 Office Dock with 90W AC adapt	$ 378.94	Getac B300 Office Dock with 90W AC adapt				
	EXCLUDES 11 EE	IC SHORTAGE Expect	4U0G4AA	HP TB 280W G4 Dock w/Combo Cable	$ 208.50	HP TB Dock G2 w/ Combo Cable				
	EXCLUDES 11 EE	8 WEEK LEAD TIME	50H55AA	HP Univ USB-C Multiport Hub	$ 64.50	HP USB-C Mini Dock				
	COMPATIBLE WITH ALL	IC SHORTAGE Expect	5TW13AA	HP USB-C/A Universal Dock G2	$ 160.00	HP USB-C/A Universal Dock G2				
	EXCLUDES 11 EE	IC SHORTAGE Expect	4U0A2AA	HP TB 120W G4 Dock	$ 135.00	HP Thunderbolt Dock 120W G2				
CABLE LOCKS						CABLE LOCKS				
	COMPATIBLE WITH ALL	8 WEEK LEAD TIME	6UW42AA	HP Sure Key Cable Lock	$ 30.00	HP Sure Key Cable Lock				
	EXCLUDES DESKTOPS	8 WEEK LEAD TIME	1AJ39AA	HP Nano Lock	$ 30.00	HP Nano Lock				
USB KEYBOARD AND MICE						USB KEYBOARD AND MICE				
	COMPATIBLE WITH ALL	10 WEEK LEAD TIME	9SR37AA	HP 320K Wired Keyboard	$ 13.00	HP 320K WD KBD				
	COMPATIBLE WITH ALL	10 WEEK LEAD TIME	9VA80AA	HP Wired 320M Mouse	$ 10.50	HP Wired 320M Mouse				
	COMPATIBLE WITH ALL	10 WEEK LEAD TIME	9SR36AA	HP Wired 320Mouse Keyboard Combo	$ 15.00	HP Wired 320Mouse Keyboard Combo				
WIRELESS KEYBOARD AND MICE						WIRESLESS KEYBOARD AND MICE				
	COMPATIBLE WITH ALL	8 WEEK LEAD TIME remove	6SP30AA	HP Bluetooth Travel Mouse US	$ 18.00	HP Comfort Grip Wireless Mouse				
	EXCLUDES x2 G8	10 WEEK LEAD TIME	1Y4D0AA	HP Slim Wireless KB and Mouse	$ 17.00	HP Slim Wireless KB and Mouse				
EXTERNAL DVD						EXTERNAL DVD				
	EXCLUDES X2 G8, DRAGONFLY	8 WEEK LEAD TIME	F2B56AA	HP USB External DVDRW Drive	$ 26.00	HP USB External DVDRW Drive				
SPEAKER BAR						SPEAKERBAR				
	E243i, P24,P24H		5UU40AA	HP S101 Speaker bar	$ 19.00	HP S101 Speaker bar				
CASES AND BAGS						CASES AND BAGS				
	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	8 WEEK LEAD TIME	1X645AA	HP Prelude Pro Recycle Top Load	$ 15.00	HP Prelude Pro Recycle Top Load				
	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	8 WEEK LEAD TIME	1X644AA	HP Prelude Pro Recycle Backpack	$ 21.00	HP Prelude Pro Recycle Backpack				
	X2 G8 ONLY		C002110	Targus Commercial Grade Case X2 G8	$ 29.00	Targus Commercial Grade Case X2 G4				
DISPLAY STANDS						DISPLAY STANDS				
	COMPATIBLE WITH ALL		A271731	TARGUS UNIVERSAL MONITOR STAND	$ 29.82	TARGUS UNIVERSAL MONITOR STAND				
	COMPATIBLE WITH ALL		C004910	Ergotech Display Stand Desktop TAA Compl	$ 130.00	Ergotech Display Stand Desktop TAA Compl				
STYLUS						STYLUS				
	COMPATIBLE WITH ProBook x360 11 EE ONLY	8 WEEK LEAD TIME	8JU62AA	HP Pro Pen	$ 30.00	HP Pro Pen				
	COMPATIBLE WITH DRAGONFLY / X2 G8/ X360 830 G8 ONLY	8 WEEK LEAD TIME	6SG43AA	HP Rechargeable Active Pen G3	$ 60.00	HP Rechargeable Active Pen G3				
ADAPTERS						10-KEY PAD				
	COMPATIBLE WITH ALL		A991737	#N/A	$ 14.99	ADESSO AKB-601UB - USB SPILL RESISTANT 1				
HEADSETS										
	HEADSET		428K7AA	HP WD 3.5mm ST Headset	$ 28.00	HP WD 3.5mm ST Headset				

Lot 2 - Mid Range Tablet								
Input Requested						Proposal	Confirmation that your spec meets this minimum Requirement ("X")	Actual Spec Proposed, if higher
Historical Annual Volume						600		
Cost per Unit (Purchase)						$ 1,365.00		
Annual Cost per Unit (4 year lease)						$ 367.21		
Manufacturer						HP		
Model Number						Elite x2 G8		
Component						Tablet Minimum Requirements		
Processor (CPU) Type			28R56AV	HP IDS UMAI5-1145G7BGBOSREliteX2G8Tablet		Quad-Core		Intel® Core™ I5-1145G7 (2.6 GHz base frequency, up to 4.4 GHz frequency with Intel® Turbo Boost Technology
Processor Speed			4SS11AV	OS Localization		1.2 GHz	x	2.6 GHz
Operating System			555L4AV	Windows 11 Pro 64		Windows or Android	x	Win 11 Pro 64 Downgrade to Win 10 Pro 64
(RAM)			2k8d6av	no pen		8 GB	x	8GB RAM Intergated into the processor
Storage			2W6M0AV	13.0 WUXGA+ BV UWVA 400 TouchbntLCDPanel		256GB	x	256GB PCIe NVMe Value Solid State Drive
Sound			2K8G7AV	256GB PCIe NVMe Value SSD		Analog stereo output	x	
Camera			2K8H5AV	IntelWIFI6AX201ax2x2MUMIMO160MHz+BT5WW2A		Front and Rear Camera	x	
Smart Card Reader			2K8D7AV	No WWAN		SD	x	
Platform Integrity			2K8D0AV	MISC No Fingerprint Sensor		Trusted Platform Module 1.2 (or Newer)	x	
Network Interface			2K889AV	2 Cell 47 WHr Long Life		802.11b/g/n Integrated wireless	x	Intel Wi-Fi 6 AX201 ax 2x2 LTE Coexistence MU-MIMO 160MHz +Bluetooth 5 WW with 2 Antennas
Warranty			2K885AV	65 Watt nPFC Slim USB-C AC Adapter		4 years	x	HP 4y NextBusDay Onsite/DMR DT Only SVC , HP 3yr PriorityManagemt PC 1K+ seats SVC, Project Management
			2X3A1AV	C5 1.0m stkr PRM Power Cord				
			31L45AV	1/1/0 Warranty				
			2K8C5AV	AMT Enabled				
			2K8J0AV	Country Localization				
			2W7C9AV	CP BL KBDTR				
			1Y631AV	Electronic Energy Star labeling (EStar)				
			18N28AV	Core I5 vPro sz2 G11 Label				
			3E757AV	Electronic TCO Certified labeling				
			206D7AV	Preinstall HEVC CODEC				
			2Y0H3AV	InTile Capable				
			2K8D9AV	Standard Packaging				
			AY166AV	Project Management				
			ua7a4e	HP 4y NextBusDay OnsiteDMR NB Only SVC				
			U7D01E	HP 3yr Prioritymanagemt PC 5K+ Seats SVC				

UPGRADES	RULES	ON CONTRACT YES/NEW/ACTION	SKU	DESCRIPTION	UPGRADE COST	DESCRIPTION			
LTE Cellular Data	To add Cellular Sevice add Cellular Data and choose one cellular provider	YES	2K8H9AV	Intel 7360 LTE-Advanced (Cat 9)	$ 33.00	Intel 7360 LTE-Advanced (Cat 9)			
		YES	2K8D2AV	No Service Provider AMER	$ 1.00	No Service Provider AMER			
		YES	2K8H3AV	ATT	$ 1.00	ATT			
		YES	2K8H4AV	Verizon	$ 3.00	Verizon			
STORAGE									
	Increase to 1 TB Hardrive	YES	2K8G4AV	1TB PCIe 2280 NVMe TLC SSD	$ 22.00	1TB PCIe 2280 NVMe TLC SSD			
I7 +16GB	I7 Base with 16GB upgrade	YES	28R57AV	HP IDS UMA I7-1165G7 16GBEliteX2G8Tablet	$ 396.00	HP IDS UMA I7-1165G7 16GBEliteX2G8Tablet			
		REMOVE	18N36AV	~~Core I7 sz2 G11 Label~~	~~$ 1.00~~				
	WIFI	YES	2W6M1AV	IntelWIFI6AX201ax2x2MUMIMOnvP160MHz+BT5W	$ 1.00	IntelWIFI6AX201ax2x2MUMIMOnvP160MHz+BT5W			
	vPro	YES	X9H47AV	No vPro AMT supported	$ 1.00	No vPro AMT supported			
SUREVIEW									
	Privacy Display	YES	2K8C3AV	13 WUXGA+ BV LED UWVA 1000 uslim TS PVCY	$ 50.00	13 WUXGA+ BV LED UWVA 1000 uslim TS PVCY			
PEN									
	Pen	YES	2K8E0AV	Wacom AES 2.0 Pen wApp Btn G3	$ 44.14	Wacom AES 2.0 Pen wApp Btn G3			
4YEAR / 5YEAR CARE PACKS									
	HP 5y NextBusDay Onsite/DMR DT Only SVC	YES	UA7A5E	HP 5y NextBusDay OnsiteDMR NB Only SVC	$ 220.00	HP 5y NextBusDay Onsite/DMR NB Only SVC			
	5 year Accidental Damage Protection / DMR	YES	UA9Y8E	HP 4y Nbd OnsiteADP G2DMR NB Only SVC	$ 290.00	HP 4 year NBD onsite HW Support w/ADP/DMR			
DISPLAYS						COST			LEASE COST
4YEAR DISPLAYS	24" HDMI / DP /VGA/ USB-B Monitor, Height Adjustable with 4 year warranty	6E6N3UP	9VJ40AA	HP E24i G4 WUXGA Monitor	$ 211.00	HP E24i G4 Display with 4th year			
			U0J12E	HP 4y NBD AdvanEX LG Display HW Supp					
	23" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 4 year warranty	7J511UP	64X66AA	HP P24 G5 FHD Monitor	$ 135.00	P24 Display with 4th year			
			U0J12E	HP 4y NBD AdvanEX LG Display HW Supp					
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | VGA | MS Certified - Skype for	6N1U3UP	169L0AA	HP E24mv G4 Conf FHD Monitor	$ 306.01	HP E24mv G4 with 4th year			
			U0J12E	HP 4y NBD AdvanEX LG Display HW Supp					
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-	6N1U4UP	40Z32AA	HP E24m G4 USB-C Conf FHD Monitor	$ 405.01	HP E24m G4 with 4th year			
			U0J12E	HP 4y NBD AdvanEX LG Display HW Supp					
	27" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-	6N1U6UP	40Z29AA	HP E27m G4 USB-C Conf QHD Monitor	$ 395.00	HP E27m G4 with 4th year			
			U0J12E	HP 4y NBD AdvanEX LG Display HW Supp					
5YEAR DISPLAYS	24" HDMI / DP /VGA/ USB-B Monitor, Height Adjustable with 4 year warranty	6N1W0UP	9VJ40AA	HP E24i G4 WUXGA Monitor	$ 221.00	HP E24i G4 Display with 5th year			
			U0J13E	HP 5y Nbd Adv Exchange Large Monitor SVC					
	24" Display Port (DP) Monitor, Height Adjustable with 5 year warranty with built in speakers	7J512UP	64W34AA	HP P24h G5 FHD Monitor	$ 135.00	P24h with 5th year			
			U0J13E	HP 5y Nbd Adv Exchange Large Monitor SVC					
	23.8" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 5 year warranty	7Z3Q4UP	64X66AA	HP P24 G5 FHD Monitor	$ 145.00	P24 Display with 5th year			
			U0J13E	HP 5y Nbd Adv Exchange Large Monitor SVC					
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | VGA | MS Certified - Skype for	6N1W5UP	169L0AA	HP E24mv G4 Conf FHD Monitor	$ 316.01	HP E24mv G4 with 5th year			
			U0J13E	HP 5y Nbd Adv Exchange Large Monitor SVC					
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-	6N1W9UP	40Z32AA	HP E24m G4 USB-C Conf FHD Monitor	$ 415.01	HP E24m G4 with 5th year			
			U0J13E	HP 5y Nbd Adv Exchange Large Monitor SVC					
	27" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-	6N1X4UP	40Z29AA	HP E27m G4 USB-C Conf QHD Monitor	$ 405.00	HP E27m G4 with 5th year			
			U0J13E	HP 5y Nbd Adv Exchange Large Monitor SVC					
ACCESSORIES									
ADAPTERS						ADAPTERS			
	COMPATIBLE WITH ALL		C002678	TRIPP LITE USB 3 0 SuperSpeed SD Micro S	$ 14.55	TRIPP LITE USB 3 0 SuperSpeed SD Micro S			
	SFF/MT/MINI		FH973AT	HP Promo - DisplayPort To DVI-D Adapter	$ 11.00	HP Promo - DisplayPort To DVI-D Adapter			
	SFF/MT/MINI		F7W96AA	DisplayPort to DVI	$ 19.50	DisplayPort to DVI			
	SFF/MT/MINI		AS615AT	DisplayPort To VGA Adapter	$ 19.00	HP Promo - DisplayPort To VGA Adapter			
	SFF/MT/MINI	N7P47AA	N9K76AA	HP USB-C to VGA Adapter	$ 19.50	HP USB-C to VGA Adapter			
	840/ 830/11EE		H6Y89AA	HP 65W Smart AC Adapter	$ 34.00	HP 65W Smart AC Adapter			
	EXCLUDES 650 AND 640	V7W66AA (EOL 12/21)	4Z527AA	C2G USB-C to RJ45 Adapter	$ 19.50	HP USB-C to RJ45 Adapter			
	EXCLUDES X2 G8		H4F02AA	HP HDMI to VGA Adapter	$ 46.00	HP HDMI to VGA Adapter			
	EXCLUDES DRAGONFLY/ X2 G8		F5A28AA	HP HDMI to DVI Adapter	$ 18.00	HP HDMI to DVI Adapter			
	COMPATIBLE WITH ALL		1WC36AA	HP USB-C to HDMI 2.0 Adapter	$ 32.00	HP USB-C to HDMI 2.0 Adapter			
	EXCLUDES 11EE	10 WEEK LEAD TIME	5TQ76AA	HP 65W USB-C Auto Adapter	$ 69.30	HP 65W USB-C Auto Adapter			
	MICROTOWER ONLY		3TK82AA	HP Internal Serial Port(405/600/705/800)	$ 8.00	HP Internal Serial Port(405/600/705/800)			
DOCKING STATIONS						DOCKING STATIONS			
	5th year dock warranty		UJ393E	HP 5y NBD Adv. Exch Docking Station SVC	$ 54.45	HP 5y NBD Adv. Exch Docking Station SVC			
	COMPATIBLE WITH ALL	IC SHORTAGE Expect	5TW10AA	HP USB-C Dock G5	$ 95.00	HP USB-C Dock G5			
	COMPATIBLE WITH ALL		72C71AA	HP USB-C G5 Essential Dock	$ 95.00	HP USB-C Essential Dock			
	GETAC T800 SERIES		A950589	#N/A	$ 294.73	GETAC T8 OFFICE DOCK WITH AC ADAPTER			
	GETAC B300 SERIES		C005087	Getac B300 Office Dock with 90W AC adapt	$ 378.94	Getac B300 Office Dock with 90W AC adapt			
	EXCLUDES 11 EE	IC SHORTAGE Expect	4J0G4AA	HP TB 280W G4 Dock w/Combo Cable	$ 208.50	HP TB Dock G2 w/ Combo Cable			
	EXCLUDES 11 EE	8 WEEK LEAD TIME	50H55AA	HP Univ USB-C Multiport Hub	$ 64.50	HP USB-C Mini Dock			
	COMPATIBLE WITH ALL	IC SHORTAGE Expect	5TW13AA	HP USB-C/A Universal Dock G2	$ 160.00	HP USB-C/A Universal Dock G2			
	EXCLUDES 11 EE	IC SHORTAGE Expect	4J0A2AA	HP TB 120W G4 Dock	$ 135.00	HP Thunderbolt Dock 120W G2			
CABLE LOCKS						CABLE LOCKS			
	COMPATIBLE WITH ALL	8 WEEK LEAD TIME	6UW42AA	HP Sure Key Cable Lock	$ 30.00	HP Sure Key Cable Lock			
	EXCLUDES DESKTOPS	8 WEEK LEAD TIME	1AJ39AA	HP Nano Lock	$ 30.00	HP Nano Lock			
USB KEYBOARD AND MICE						USB KEYBOARD AND MICE			
	COMPATIBLE WITH ALL	10 WEEK LEAD TIME	9SR37AA	HP 320K Wired Keyboard	$ 13.00	HP 320K WD KBD			
	COMPATIBLE WITH ALL	10 WEEK LEAD TIME	9VA80AA	HP Wired 320M Mouse	$ 10.50	HP Wired 320M Mouse			

	COMPATIBLE WITH ALL	10 WEEK LEAD TIME	9SR36AA	HP Wired 320Mouse Keyboard Combo	$ 15.00	HP Wired 320Mouse Keyboard Combo			
WIRELESS KEYBOARD AND MICE						WIRESLESS KEYBOARD AND MICE			
	COMPATIBLE WITH ALL	8 WEEK LEAD TIME	6SP30AA	HP Bluetooth Travel Mouse US	$ 18.00	HP Comfort Grip Wireless Mouse			
	EXCLUDES x2 G8	10 WEEK LEAD TIME	1Y4D0AA	HP Slim Wireless KB and Mouse	$ 17.00	HP Slim Wireless KB and Mouse			
EXTERNAL DVD						EXTERNAL DVD			
	EXCLUDES X2 G8, DRAGONFLY	8 WEEK LEAD TIME	F2B56AA	HP USB External DVDRW Drive	$ 26.00	HP USB External DVDRW Drive			
SPEAKER BAR						SPEAKERBAR			
	E243I, P24,P24H		5UU40AA	HP S101 Speaker bar	$ 19.00	HP S101 Speaker bar			
CASES AND BAGS						CASES AND BAGS			
	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	8 WEEK LEAD TIME	1X645AA	HP Prelude Pro Recycle Top Load	$ 15.00	HP Prelude Pro Recycle Top Load			
	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	8 WEEK LEAD TIME	1X644AA	HP Prelude Pro Recycle Backpack	$ 21.00	HP Prelude Pro Recycle Backpack			
	X2 G8 ONLY		C002110	Targus Commercial Grade Case X2 G8	$ 29.00	Targus Commercial Grade Case X2 G4			
DISPLAY STANDS						DISPLAY STANDS			
	COMPATIBLE WITH ALL		A271731	TARGUS UNIVERSAL MONITOR STAND	$ 29.82	TARGUS UNIVERSAL MONITOR STAND			
	COMPATIBLE WITH ALL		C004910	Ergotech Display Stand Desktop TAA Compl	$ 130.00	Ergotech Display Stand Desktop TAA Compl			
STYLUS						STYLUS			
	COMPATIBLE WITH ProBook x360 11 EE ONLY	8 WEEK LEAD TIME	8JU62AA	HP Pro Pen	$ 30.00	HP Pro Pen			
	COMPATIBLE WITH DRAGONFLY / X2 G8/ X360 830 G8 (	8 WEEK LEAD TIME	6SG43AA	HP Rechargeable Active Pen G3	$ 60.00	HP Rechargeable Active Pen G3			
ADAPTERS						10-KEY PAD			
	COMPATIBLE WITH ALL		A991737	#N/A	$ 14.99	ADESSO AKB-601UB - USB SPILL RESISTANT 1			
HEADSETS									
	HEADSET		428K7AA	HP WD 3.5mm ST Headset	$ 28.00	HP WD 3.5mm ST Headset			

Lot 2 - High End Tablet								
Item Requested						Proposal	Confirmation that your spec meets this minimum Requirement ("X")	Actual Spec Proposed, if higher
Historical Annual Volume						600		
Cost per Unit (Purchase)						$ 1,829.00		
Annual Cost per Unit (4 year lease)						$ 492.03		
Manufacturer						HP		
Model Number						850 G8		
Component	remove from sute					Tablet Minimum Requirements		
Processor (CPU) Type		1G1X7AV	HP IDS UMA i5-1135G7 850 G8 BNBPC				x	HP IDS UMA i5-1135G7 850 G8 BNBPC
Processor Speed		1G2A9AV	Standard Packaging			2.2 GHz	x	
Operating System		4SS11AV	OS Localization			Windows or Android	x	Win 11 Pro 64 Downgrade to Win 10 Pro 64
(RAM)		53U49AV	OST Win 11 Pro 64			16 GB	x	16GB
Storage		1G2A5AV	No Webcam			512GB	x	512GB PCIe NVMe Self Encrypted OPAL2 TLC SSD
Sound		1G1Y5AV	15.6 FHD AG LED UWVA 250 bent			Analog stereo output	x	
Camera		1G2B1AV	16GB (1x16GB) DDR4 3200			Front and Rear Camera		
Smart Card Reader		1G2C6AV	512GB PCIe NVMe SED OPAL2 TLC SSD			SD	x	
Platform Integrity		1G2A2AV	No Near Field Communication (No MFC)			Trusted Platform Module 1.2 (or Newer)	x	
Network Interface		1G2D3AV	IntelWiFi6AX201ax2x2MUMIMOnvP160MHz+BTSW			802.11b/g/n integrated wireless	x	Intel Wi-Fi 6 AX201 ax 2x2 LTE Coexistence MU-MIMO nvP 160MHz +Bluetooth 5 WW with 2 Antennas
		1G2A7AV	No WWAN					
		1G2A1AV	MISC Mo Fingerprint Sensor					
		1G2A3AV	MISC Mo SmartCard Reader					
		1G2K6AV	3 Cell 56 WHr Long Life					
		1G2S2AV	65 Watt nPFC Slim USB-C AC Adapter					
		1G2W1AV	CS 1.0m stkr PRM Power Cord					
		1G2S8AV	3/3/0 Warranty					
		X9H42AV	No vPro AMT supported					
		1G2T2AV	Country Localization					
		1G2W3AV	Dual Point BL w/num kvpd SR Premium KBD					
		2E0U2AV	InTile Capable					
		1YS2BAV	Electronic Energy Star labeling (EStar)					
		3E755AV	Electronic TCO Certified labeling					
		1BP62AV	Core i5 sz3 G11 Label					
		AY166AV	Project Management					
		UE336E	HP 4y NextBusDay Onsite/DMR NB Only SVC					
		U7D01E	HP 3yr Prioritymanagemt PC 5K+ Seats SVC					
UPGRADES	RULES	ON CONTRACT YES/NEW/ACTION		DESCRIPTION	UPGRADE COST	DESCRIPTION		
I7 UPGRADE								
	I7 Upgrade	NEW	1G1Y0AV	HP IDS UMA i7-1165G7 850 G8 BNBPC+ LABEL	$ 135.00	HP IDS UMA i7-1165G7 850 G8 BNBPC + LABEL		
1TB HARDDRIVE								
	1TB TOTAL	NEW	1G2C1AV	1TB PCIe 2280 NVMe TLC SSD	$ 290.00	1TB PCIe 2280 NVMe TLC SSD		
SERVICES								
	HP 5y NextBusDay Onsite/DMR DT Only SVC	NEW	UE337E	HP 5y NBD Onsite DMR NB HW Supp	$ 225.00	HP 5y NBD Onsite DMR NB HW Supp		
		NEW	UL785E	HP 4y Nbd Onsite/ADP G2/DMR NB Only SVC	$ 210.00	HP 4y Nbd Onsite/ADP G2/DMR NB Only SVC		
	5 year Accidental Damage Protection with DMR	NEW	UL786E	HP 5y Nbd Onsite/ADP G2/DMR NB Only SVC	$ 375.00	HP 5y Nbd Onsite/ADP G2/DMR NB Only SVC		
DISPLAYS						COST		LEASE COST
4YEAR DISPLAYS	24" HDMI / DP /VGA/ USB-B Monitor, Height Adjustable with 4 year warranty	6E6N3UP	9VJ40AA	HP E24i G4 WUXGA Monitor	$ 211.00	HP E24i G4 Display with 4th year		
			U0J12E	HP 4y NBD AdvanEX LG Display HW Supp				
	23" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 4 year warranty	7J511UP	64X66AA	HP P24 G5 FHD Monitor	$ 135.00	P24 Display with 4th year		
			U0J12E	HP 4y NBD AdvanEX LG Display HW Supp				
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | VGA | MS Certified - Skype for Business | Webcam and	6N1U3UP	169L0AA	HP E24mv G4 Conf FHD Monitor	$ 306.01	HP E24mv G4 with 4th year		
			U0J12E	HP 4y NBD AdvanEX LG Display HW Supp				
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port USB hub	6N1U4UP	40Z32AA	HP E24m G4 USB-C Conf FHD Monitor	$ 405.01	HP E24m G4 with 4th year		
			U0J12E	HP 4y NBD AdvanEX LG Display HW Supp				
	27" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port USB hub	6N1U6UP	40Z29AA	HP E27m G4 USB-C Conf QHD Monitor	$ 395.00	HP E27m G4 with 4th year		
			U0J12E	HP 4y NBD AdvanEX LG Display HW Supp				
5YEAR DISPLAYS	24" HDMI / DP /VGA/ USB-B Monitor, Height Adjustable with 4 year warranty	6N1W0UP	9VJ40AA	HP E24i G4 WUXGA Monitor	$ 221.00	HP E24i G4 Display with 5th year		
			U0J13E	HP 5y Nbd Adv Exchange Large Monitor SVC				
	24" Display Port (DP) Monitor, Height Adjustable with 5 year warranty with built in speakers	7J512UP	64W34AA	HP P24h G5 FHD Monitor	$ 135.00	P24h with 5th year		
			U0J13E	HP 5y Nbd Adv Exchange Large Monitor SVC				
	23.8" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 5 year warranty	7Z3Q4UP	64X66AA	HP P24 G5 FHD Monitor	$ 145.00	P24 Display with 5th year		
			U0J13E	HP 5y Nbd Adv Exchange Large Monitor SVC				
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | VGA | MS Certified - Skype for Business | Webcam and	6N1W5UP	169L0AA	HP E24mv G4 Conf FHD Monitor	$ 316.01	HP E24mv G4 with 5th year		
			U0J13E	HP 5y Nbd Adv Exchange Large Monitor SVC				
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port USB hub	6N1W9UP	40Z32AA	HP E24m G4 USB-C Conf FHD Monitor	$ 415.01	HP E24m G4 with 5th year		
			U0J13E	HP 5y Nbd Adv Exchange Large Monitor SVC				
	27" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-45 | 4 port USB hub	6N1X4UP	40Z29AA	HP E27m G4 USB-C Conf QHD Monitor	$ 405.00	HP E27m G4 with 5th year		
			U0J13E	HP 5y Nbd Adv Exchange Large Monitor SVC				
ACCESSORIES								
ADAPTERS						ADAPTERS		
	COMPATIBLE WITH ALL		C002678	TRIPP LITE USB 3 0 SuperSpeed SD Micro S	$ 14.55	TRIPP LITE USB 3 0 SuperSpeed SD Micro S		
	SFF/MT/MINI		FH973AT	HP Promo - DisplayPort To DVI-D Adapter	$ 11.00	HP Promo - DisplayPort To DVI-D Adapter		
	SFF/MT/MINI		F7W96AA	DisplayPort to DVI	$ 19.50	DisplayPort to DVI		
	SFF/MT/MINI		A5615AT	DisplayPort To VGA Adapter	$ 19.00	HP Promo - DisplayPort To VGA Adapter		
	SFF/MT/MINI	N7P47AA	N9K76AA	HP USB-C to VGA Adapter	$ 19.50	HP USB-C to VGA Adapter		
	840/ 830/11EE		H6Y89AA	HP 65W Smart AC Adapter	$ 34.00	HP 65W Smart AC Adapter		
	EXCLUDES 650 AND 640	V7W66AA (EOL	4Z527AA	C2G USB-C to RJ45 Adapter	$ 19.50	HP USB-C to RJ45 Adapter		
	EXCLUDES X2 G8		H4F02AA	HP HDMI to VGA Adapter	$ 46.00	HP HDMI to VGA Adapter		
	EXCLUDES DRAGONFLY/ X2 G8		F5A28AA	HP HDMI to DVI Adapter	$ 18.00	HP HDMI to DVI Adapter		
	COMPATIBLE WITH ALL		1WC36AA	HP USB-C to HDMI 2.0 Adapter	$ 32.00	HP USB-C to HDMI 2.0 Adapter		
	EXCLUDES 11EE	10 WEEK LEAD	5TQ76AA	HP 65W USB-C Auto Adapter	$ 69.30	HP 65W USB-C Auto Adapter		
	MICROTOWER ONLY		3TK82AA	HP Internal Serial Port(405/600/705/800)	$ 8.00	HP Internal Serial Port(405/600/705/800)		
DOCKING STATIONS						DOCKING STATIONS		
	5th year dock warranty		UJ393E	HP 5y NBD Adv. Exch Docking Station SVC	$ 54.45	HP 5y NBD Adv. Exch Docking Station SVC		
	COMPATIBLE WITH ALL	IC SHORTAGE	5TW10AA	HP USB-C Dock G5	$ 95.00	HP USB-C Dock G5		
	COMPATIBLE WITH ALL		72C71AA	HP USB-C G5 Essential Dock	$ 95.00	HP USB-C essential dock		
	GETAC T800 SERIES		A950589	#N/A	$ 294.73	GETAC T8 OFFICE DOCK WITH AC ADAPTER		
	GETAC B300 SERIES		C005087	Getac B300 Office Dock with 90W AC adapt	$ 378.94	Getac B300 Office Dock with 90W AC adapt		
	EXCLUDES 11 EE	IC SHORTAGE	4J0G4AA	HP TB 280W G4 Dock w/Combo Cable	$ 208.50	HP TB Dock G2 w/ Combo Cable		
	EXCLUDES 11 EE	8 WEEK LEAD TIME	5QH55AA	HP Univ USB-C Multiport Hub	$ 64.50	HP USB-C Mini Dock		
	COMPATIBLE WITH ALL	IC SHORTAGE	5TW13AA	HP USB-C/A Universal Dock G2	$ 160.00	HP USB-C/A Universal Dock G2		
	EXCLUDES 11 EE	IC SHORTAGE	4J0A2AA	HP TB 120W G4 Dock	$ 135.00	HP Thunderbolt Dock 120W G2		
CABLE LOCKS						CABLE LOCKS		
	COMPATIBLE WITH ALL	8 WEEK LEAD TIME	6UW42AA	HP Sure Key Cable Lock	$ 30.00	HP Sure Key Cable Lock		
	EXCLUDES DESKTOPS	8 WEEK LEAD TIME	1AJ39AA	HP Nano Lock	$ 30.00	HP Nano Lock		
USB KEYBOARD AND MICE						USB KEYBOARD AND MICE		
	COMPATIBLE WITH ALL	10 WEEK LEAD	9SR37AA	HP 320K Wired Keyboard	$ 13.00	HP 320K WD KBD		
	COMPATIBLE WITH ALL	10 WEEK LEAD	9VA80AA	HP Wired 320M Mouse	$ 10.50	HP Wired 320M Mouse		
	COMPATIBLE WITH ALL	10 WEEK LEAD	9SR36AA	HP Wired 320Mouse Keyboard Combo	$ 15.00	HP Wired 320Mouse Keyboard Combo		
WIRELESS KEYBOARD AND MICE						WIRELESS KEYBOARD AND MICE		
	COMPATIBLE WITH ALL	8 WEEK LEAD TIME	6SP30AA	HP Bluetooth Travel Mouse US	$ 18.00	HP Comfort Grip Wireless Mouse		
	EXCLUDES x2 G8	10 WEEK LEAD	1Y4D0AA	HP Slim Wireless KB and Mouse	$ 17.00	HP Slim Wireless KB and Mouse		
EXTERNAL DVD						EXTERNAL DVD		
	EXCLUDES X2 G8, DRAGONFLY	8 WEEK LEAD TIME	F2B56AA	HP USB External DVDRW Drive	$ 26.00	HP USB External DVDRW Drive		
SPEAKER BAR						SPEAKERBAR		
	E243I, P24,P24H		5UU40AA	HP S101 Speaker bar	$ 19.00	HP S101 Speaker bar		
CASES AND BAGS						CASES AND BAGS		
	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	8 WEEK LEAD TIME	1X645AA	HP Prelude Pro Recycle Top Load	$ 15.00	HP Prelude Pro Recycle Top Load		
	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	8 WEEK LEAD TIME	1X644AA	HP Prelude Pro Recycle Backpack	$ 21.00	HP Prelude Pro Recycle Backpack		
	X2 G8 ONLY		C002110	Targus Commercial Grade Case X2 G8	$ 29.00	Targus Commercial Grade Case X2 G4		
DISPLAY STANDS						DISPLAY STANDS		
	COMPATIBLE WITH ALL		A271731	TARGUS UNIVERSAL MONITOR STAND	$ 29.82	TARGUS UNIVERSAL MONITOR STAND		
	COMPATIBLE WITH ALL		C004910	Ergotech Display Stand Desktop TAA Compl	$ 130.00	Ergotech Display Stand Desktop TAA Compl		
STYLUS						STYLUS		
	COMPATIBLE WITH ProBook x360 11 EE ONLY	8 WEEK LEAD TIME	8JU62AA	HP Pro Pen	$ 30.00	HP Pro Pen		
	COMPATIBLE WITH DRAGONFLY / X2 G8/ X360 830 G8 ONLY	8 WEEK LEAD TIME	6SG43AA	HP Rechargeable Active Pen G3	$ 60.00	HP Rechargeable Active Pen G3		
ADAPTERS						10-KEY PAD		
	COMPATIBLE WITH ALL		A991737	#N/A	$ 14.99	ADESSO AKB-601UB - USB SPILL RESISTANT 1		
HEADSETS								
	HEADSET		428K7AA	HP WD 3.5mm ST Headset	$ 28.00	HP WD 3.5mm ST Headset		

Lot 2 - Rugged Laptop			
Input Requested	Proposal	Confirmation that your spec meets this minimum requirement ("X")	Actual Spec Proposed, if higher
Historical Annual Volume	100		
Cost per Unit (Purchase)	$ 3,554.00		
Annual Cost per Unit (4 year lease)	$ 961.07		
Manufacturer	Getac		
Model Number	B360G7 Pro		
Component	Rugged Laptop Minimum Requirements		
Processor (CPU) Type	Intel Core i5	x	
Processor Speed	2.4 GHz	x	
Operating System	Windows 10 64 Bit Pro with option to downgrade to 7	x	
(RAM)	8 GB	x	
STORAGE	320 GB	x	512GB SSD
Screen Size	13.1 Inch	x	Non-Touch
Camera	Integrated	x	
Optical Drive	16X DVD R/W	x	
Display/Graphics Technology	Integrated Graphics Supports Dual Display configuration with Docking Station	x	
Certification	Mil-Std 810G Certified	x	
Platform Integrity	Trusted Platform Module 1.2 (or Newer)	x	
Network Interface	802.11b/g/n integrated wireless	x	
Warranty	4 years; Keep Your Hard Drive	x	1K+ seats SVC, Project Management
UPGRADE	DESCRIPTION	COST	LEASE
Platform Upgrade Options			
	Intel Core i5-8350U Processor 1.7GHz	$ 114.73	$ 57.37
	Intel Core i7-8550U Processor 1.8GHz	$ 191.73	$ 95.87
	Intel Core i7-8650U Processor 1.9GHz	$ 345.73	$ 172.87
DVD+Smart card			
	13.3" Media Bay 2nd Battery	$ 177.09	$ 88.55
	13.3" With DVD Super-Multi+Smart Card Reader	$ 269.49	$ 134.75
MEMORY			
	Microsoft Windows 10 Pro x64 with 16GB RAM	$ 230.23	$ 115.12
	Microsoft Windows 10 Pro x64 with 32GB RAM	$ 692.23	$ 346.12
HARDDRIVE			
	1TB SSD	$ 731.50	$ 365.75
TOUCH W/ NIGHT VISION			
	Sunlight Readable (LCD+Touchscreen)+Night vision	$ 723.03	$ 361.52
KEYBOARD			
	Rubber Backlit KBD	$ 176.33	$ 88.17
	Rubber Backlit KBD with Fingerprint	$ 291.06	$ 145.53
Connectivity Bundle Selection (1)			
	Wifi+BT+GPS	$ 268.73	$ 134.37
	Wifi+BT+Gobi	$ 291.83	$ 145.92
ACCESSORIES			
DOCK	Office Dock Station with AC adapter	$ 346.49	$ 173.25
BAG	Carry Bag	$ 76.99	$ 38.50
SCREEN PROTECTOR	B300 Screen Protection Film	$ 46.19	$ 23.10
PEN	Spare Stylus & Tether for touch screen	$ 7.69	$ 3.85
SPARE HARDDRIVE	256 GB SSD with Canister (spare)	$ 461.99	$ 231.00
	512GB SSD with canister (spare)	$ 769.99	$ 385.00

Lot 2 - Rugged Tablet			
Input Requested	Proposal	Confirmation that your spec meets this minimum requirement ("X")	Actual Spec Proposed, if higher
Historical Annual Volume	100		
Cost per Unit (Purchase)	$ 1,229.00		
Annual Cost per Unit (4 year lease)	$ 332.35		
Manufacturer	Getec		
Model Number	T800 G2 Basic USA		
Component	Rugged Tablet Minimum Requirements		
Processor (CPU) Type	Quad-Core	x	
Processor Speed	1.5 GHz	x	2.16 GHz,
Operating System	Android / Windows	x	
(RAM)	2 GB	x	4GB
Storage	16 GB	x	128GB SSD
Screen Size	7 Inch	x	8.1"
Camera	Integrated	x	
Optical Drive	N/A	x	
Display/Graphics Technology	Integrated Graphics Supports Dual Display configuration with Docking Station	x	
Certification	Mil-Std 810G Certified	x	
Platform Integrity	Trusted Platform Module 1.2 (or Newer)	x	
Network Interface	802.11b/g/n integrated wireless	x	
Warranty	4 years	x	Project Management
UPGRADES	DESCRIPTION	COST	LEASE
MEMORY			
	Microsoft Windows 10 Professional x64 with default RAM 8GB	**$ 119.20**	$ 59.60
HARDDRIVE			
	eMMC 128GB (For T800 G2 Basic Only)	**$ 79.20**	$ 39.60
	eMMC 256GB (For T800 G2 Basic)	**$ 239.20**	$ 119.60
TOUCH W/ PEN			
	Sunlight Readable (LCD + Dual mode Touch screen and digitizer)	**$ 199.20**	$ 99.60
WIRELESS			
	WIFI + BT + Gobi (For Basic SKU Only)	**$ 239.20**	$ 119.60
	WIFI+ BT + GPS + Passthrough (For Basic SKU Only)	**$ 358.40**	$ 179.20
	WIFI + BT + Gobi + Passthrough (For Basic SKU Only)	**$ 318.40**	$ 159.20
	WIFI + BT + GPS+ Gobi + Passthrough (For Basic SKU Only)	**$ 597.60**	$ 298.80
INTERNAL PORTS			
	1D/2D Imager barcode reader	**$ 423.20**	$ 211.60
	RJ 45 X 1	**$ 103.20**	$ 51.60
	Micro SD X 1	**$ 103.20**	$ 51.60
ACCESSORIES			
BAG			
	Z710 / T800 Carry Bag	**$ 79.99**	$ 40.00
TETHER STRAP			
	T800 Hand Strap	**$ 39.99**	$ 20.00
	T800 Hand strap (for SnapBack - Smartcard and MSR Reader)	**$ 31.99**	$ 16.00
	T800-Wrist strap	**$ 11.99**	$ 6.00
	T800-Shoulder strap (2-point)	**$ 31.99**	$ 16.00
EXTERNAL READER			
	T800- SnapBack - Smartcard & Magnetic Strip Reader	**$ 319.20**	$ 159.60
	T800 G2-SnapBack- Smartcard and RFID reader (RFID/NFC Combo)	**$ 231.20**	$ 115.60
	T800 SnapBack- Smart Card & UHF RFID reader	**$ 518.40**	$ 259.20
DOCK			
	T800 Multi-Bay Expanded Battery Dock -- (Six Bay) W/Z Adapter	**$ 639.20**	$ 319.60
	T800 Office Dock with AC adapter - US	**$ 279.99**	$ 140.00
PROTECTIVE FILM			
	T800-Protection Film	**$ 31.99**	$ 16.00
SPARE PEN			
	T800- Spare Digitizer Pen & Tether (Applicable to Dual Mode Upgrade)	**$ 39.99**	$ 20.00
	T800 G2-Capacitive Stylus & Tether (Spare)	**$ 23.99**	$ 12.00
EXTENDED DEVICE SUPPORT			
CARE PACKS	**Bumper-to-Bumper + Extended Warranty - Compact Rugged (Year 1,2,3 & 4)**	**$ 215.20**	$ 107.60
	Bumper-to-Bumper + Extended Warranty - Compact Rugged (Year 1,2,3,4 & 5)	**$ 447.20**	$ 223.60
	Bumper-to-Bumper + Extended Warranty- Tablet (Year 1,2,3,4, 5 & 6)	**$ 879.20**	$ 439.60

Lot 2 - Non-Traditional Desktops								
Input Requested						Proposal	Confirmation that your spec meets this minimum requirement ("X")	Actual Spec Proposed, if higher
Historical Annual Volume						144		
Cost per Unit (Purchase)						$ 589.00		
Annual Cost per Unit (4 year lease)						$ 156.28		
Manufacturer						HP		
Model Number						Pro 600 G6 Desktop Mini		
Component			SKU	Desc		Non-Traditional Desktops Minimum Requirements		
Processor (CPU) Type			4B436AV	HP Elite Mini 800 G9 -Base Unit 65W RCTO		Intel Core I5	x	Intel Core I5-10400 2.9GHz 6C 65W
Processor Speed			6ME14AV	ENERGY STAR Certified		2.4 GHz	x	2.5 GHz
(RAM)			4B457AV	Electronic TCO Certified labeling		1 GB	x	4GB
STORAGE			4B447AV	Intel Core I5-12500 3.00G 18MB 6 cores 65W		16GB	x	500 GB SATA
Mouse			4YH35AV	OS Localization US		USB optical mouse with scroll	x	MUS WD USB OPT
Keyboard			484D2AV	Windows 11 Pro 64		USB keyboard	x	
Platform Integrity			484E3AV	8GB (1x8GB) DDR5 4800 SODIMM Memory		Trusted Platform Module 1.2 (or Newer)	x	
Network Interface			484G3AV	512GB PCIe-4x4 NVMe TLC Solid State Drive		10/100/1000 BASE-T Ethernet	x	
USB Ports			484M7AV	HP 125 BLK Wired Keyboard		2	x	
DVI Ports			4B456AV	DM No SATA HDD Bracket G6		1	x	Not Included-External Dongle
Warranty			4B4A6AV	HP Black 125 Wired Mouse		4 years	x	HP 4y NextBusDay Onsite/DMR DT Only SVC , HP 3yr PriorityManagemt PC 1K+ seats SVC, Project
			4B467AV	HDMI Port v2		OS		Win 11 Pro 64 Downgrade to Win 10 Pro 64
			4B4B3AV	No Flex Port 2				
			4B4R7AV	C5 Conventional 1.8m Sticker Power Cord				
			4B424AV	120 Watt Smart PFC Slim Straight AC Adapter				
			484J6AV	1/1/1 (material/labor/onsite) DM Warranty				
			4B499AV	Single Unit (Desktop Mini) Packaging				
			484Q5AV	HP Elite 800 Desktop Mini Country Kit				
			6E5J8AV	1/1/1 DM Label US				
			4B492AV	Intel Core I5 vPro Enterprise Alder Lake Label				
			AY166AV	Project Management AY166AV				
			UF361E	HP 4 year Next Business Day Onsite w/Defective Media Retention Desktop Hardware Support				
			U7D01E	HP 3 years Priority Management PC 5000+ seats SVC for PPS PC Products				

UPGRADES	RULES	ON CONTRACT YES/NEW/ACTION	SKU	DESCRIPTION	UPGRADE COST	DESCRIPTION			
STORAGE	INCREASE TO 128 GB	YES	98F29AV	~~128GB 2280 PCIe-TLC SSD~~	$ 50.00	128GB 2280 PCIe-3x2 TLC Solid State Drive			
	INCREASE TO 256 GB	YES	484E9AV	256GB PCIe-4x4 2280 NVMe TLC Solid State Drive	$ 108.00	256GB M.2 2280 PCIe NVMe TLC SSD			
	INCREASE TO 256 GB OPAL	YES	484F3AV	256GB PCIe-4x4 2280 NVME SED OPAL2 TLC SSD	$ 108.00	256GB M.2 2280 PCIe NVMe SED OPAL2 TLC SSD			
	INCREASE TO 512 GB M.2	YES	98F39AV	~~512GB M.2 2280 PCIe NVMe TLC SSD~~	$ 108.00	512GB M.2 2280 PCIe NVMe TLC SSD			
	INCREASE TO 1TB	YES	4B4E6AV	1TB PCIe-4x4 2280 NVMe TLC Solid State Drive	$ 80.00	1TB M.2 2280 PCIe NVMe TLC SSD			
			98D84AV	Intel Core I5-10400 2.9GHz 6C 65W					
I7	UPGRADE TO I7 PROCESSOR	YES	4B451AV	Intel Core I7-12700 2.10G 25MB 12 cores 65W	$ 72.00	Intel Core I7 10700 2.9GHz 8C 65W + LABEL			
		REOMVE	4B494AV	Intel Core I7 vPro Enterprise Alder Lake Label					
RAM	RAM Upgrade - Total 8 GB	YES				8GB (2x4GB) DDR4 2933 SODIMM			
	RAM Upgrade - Total 16 GB (1X16)	YES	484D8AV	16GB (1x16GB) DDR5 4800 SODIMM Memory	$ 112.00	16GB (1x16GB) DDR4 2933 SODIMM			
	RAM Upgrade - Total 16 GB (2X8)	YES	484D9AV	16GB (2x8GB) DDR5 4800 SODIMM Memory	$ 132.00	16GB (2x8GB) DDR4 2933 SODIMM			
	RAM Upgrade - Total 32 GB	YES	4B4E1AV	32GB (2x16GB) DDR5 4800 SODIMM Memory	$ 304.00	32GB (2x16GB) DDR4 2933 SODIMM			
4YEAR / 5YEAR CARE PACKS	HP 5y NextBusDay Onsite/DMR DT Only SVC	YES	UF362E	HP 5 year Next Business Day Onsite w/Defective Media Retention Desktop Hardware Support	$ 50.00	HP 5y NextBusDay Onsite/DMR DT Only SVC			
	HP 5y NextBusDay Onsite/ADP DT Only SVC NO DMR	YES				HP 5y Nbd Onsite/ADP G2 Desktop Only SVC			
	5 year Accidental Damage Protection NO DMR	YES				HP 4y Nbd Onsite/ADP G2 Desktop Only SVC			
DISPLAYS					COST	PROPOSAL			
4YEAR DISPLAYS	24" HDMI / DP /VGA/ USB-B Monitor, Height Adjustable with 4 year warranty	6E6N3UP	9VJ40AA	HP E24i G4 WUXGA Monitor	$ 211.00	HP E24i G4 Display with 4th year			
			U0J12E	HP 4y NBD AdvanEX LG Display HW Supp					
	23" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 4 year warranty	7J511UP	64X66AA	HP P24 G5 FHD Monitor	$ 135.00	P24 Display with 4th year			
			U0J12E	HP 4y NBD AdvanEX LG Display HW Supp					
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | VGA | MS Certified - Skype for	6N1U3UP	169L0AA	HP E24mv G4 Conf FHD Monitor	$ 306.01	HP E24mv G4 with 4th year			
			U0J12E	HP 4y NBD AdvanEX LG Display HW Supp					
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-	6N1U4UP	40Z32AA	HP E24m G4 USB-C Conf FHD Monitor	$ 405.01	HP E24m G4 with 4th year			
			U0J12E	HP 4y NBD AdvanEX LG Display HW Supp					
	27" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-	6N1U6UP	40Z29AA	HP E27m G4 USB-C Conf QHD Monitor	$ 395.00	HP E27m G4 with 4th year			
			U0J12E	HP 4y NBD AdvanEX LG Display HW Supp					
5YEAR DISPLAYS	24" HDMI / DP /VGA/ USB-B Monitor, Height Adjustable with 4 year warranty	6N1W0UP	9VJ40AA	HP E24i G4 WUXGA Monitor	$ 221.00	HP E24i G4 Display with 5th year			
			U0J13E	HP 5y Nbd Adv Exchange Large Monitor SVC					
	24" Display Port (DP) Monitor, Height Adjustable with 5 year warranty with built in speakers	7J512UP	64W34AA	HP P24h G5 FHD Monitor	$ 135.00	P24h with 5th year			
			U0J13E	HP 5y Nbd Adv Exchange Large Monitor SVC					
	23.8" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 5 year warranty	723Q4UP	64X66AA	HP P24 G5 FHD Monitor	$ 145.00	P24 Display with 5th year			
			U0J13E	HP 5y Nbd Adv Exchange Large Monitor SVC					
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | VGA | MS Certified - Skype for	6N1W5UP	169L0AA	HP E24mv G4 Conf FHD Monitor	$ 316.01	HP E24mv G4 with 5th year			
			U0J13E	HP 5y Nbd Adv Exchange Large Monitor SVC					
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-	6N1W9UP	40Z32AA	HP E24m G4 USB-C Conf FHD Monitor	$ 415.01	HP E24m G4 with 5th year			
			U0J13E	HP 5y Nbd Adv Exchange Large Monitor SVC					
	27" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-	6N1X4UP	40Z29AA	HP E27m G4 USB-C Conf QHD Monitor	$ 405.00	HP E27m G4 with 5th year			
			U0J13E	HP 5y Nbd Adv Exchange Large Monitor SVC					
ACCESSORIES									
ADAPTERS						ADAPTERS			
	COMPATIBLE WITH ALL		C00267B	TRIPP LITE USB 3 0 SuperSpeed SD Micro S	$ 14.55	TRIPP LITE USB 3 0 SuperSpeed SD Micro S			
	SFF/MT/MINI		FH973AT	HP Promo - DisplayPort To DVI-D Adapter	$ 11.00	HP Promo - DisplayPort To DVI-D Adapter			
	SFF/MT/MINI		F7W96AA	DisplayPort to DVI	$ 19.50	DisplayPort to DVI			
	SFF/MT/MINI		A5615AT	DisplayPort To VGA Adapter	$ 19.00	HP Promo - DisplayPort To VGA Adapter			
	SFF/MT/MINI	N7P47AA	N9K76AA	HP USB-C to VGA Adapter	$ 19.50	HP USB-C to VGA Adapter			
	840/ 830/11EE		H6Y89AA	HP 65W Smart AC Adapter	$ 34.00	HP 65W Smart AC Adapter			
	EXCLUDES 650 AND 640	V7W66AA (EOL 12/21)	4Z527AA	C2G USB-C to RJ45 Adapter	$ 19.50	HP USB-C to RJ45 Adapter			
	EXCLUDES X2 G8		H4F02AA	HP HDMI to VGA Adapter	$ 46.00	HP HDMI to VGA Adapter			
	EXCLUDES DRAGONFLY/ X2 G8		F5A28AA	HP HDMI to DVI Adapter	$ 18.00	HP HDMI to DVI Adapter			
	COMPATIBLE WITH ALL		1WC36AA	HP USB-C to HDMI 2.0 Adapter	$ 32.00	HP USB-C to HDMI 2.0 Adapter			
	EXCLUDES 11EE	10 WEEK LEAD TIME	5TQ76AA	HP 65W USB-C Auto Adapter	$ 69.30	HP 65W USB-C Auto Adapter			
	MICROTOWER ONLY		3TK82AA	HP Internal Serial Port(405/600/705/800)	$ 8.00	HP Internal Serial Port(405/600/705/800)			
DOCKING STATIONS						DOCKING STATIONS			
	5th year dock warranty		UJ393E	HP 5y NBD Adv. Exch Docking Station SVC	$ 54.45	HP 5y NBD Adv. Exch Docking Station SVC			
	COMPATIBLE WITH ALL	IC SHORTAGE Expect	5TW10AA	HP USB-C Dock G5	$ 95.00	HP USB-C Dock G5			
	GETAC T800 SERIES		A950589	#N/A	$ 294.73	GETAC T8 OFFICE DOCK WITH AC ADAPTER			
	GETAC B300 SERIES		C005087	Getac B300 Office Dock with 90W AC adapt	$ 378.94	Getac B300 Office Dock with 90W AC adapt			
	EXCLUDES 11 EE	IC SHORTAGE Expect	4J0G4AA	HP TB 280W G4 Dock w/Combo Cable	$ 208.50	HP TB Dock G2 w/ Combo Cable			
	EXCLUDES 11 EE	8 WEEK LEAD TIME	50H55AA	HP Univ USB-C Multiport Hub	$ 64.50	HP USB-C Mini Dock			
	COMPATIBLE WITH ALL	IC SHORTAGE Expect	5TW13AA	HP USB-C/A Universal Dock G2	$ 160.00	HP USB-C/A Universal Dock G2			
	EXCLUDES 11 EE	IC SHORTAGE Expect	4J0A2AA	HP TB 120W G4 Dock	$ 135.00	HP Thunderbolt Dock 120W G2			
CABLE LOCKS						CABLE LOCKS			
	COMPATIBLE WITH ALL	8 WEEK LEAD TIME	6UW42AA	HP Sure Key Cable Lock	$ 30.00	HP Sure Key Cable Lock			
	EXCLUDES DESKTOPS	8 WEEK LEAD TIME	1AJ39AA	HP Nano Lock	$ 30.00	HP Nano Lock			
USB KEYBOARD AND MICE						USB KEYBOARD AND MICE			
	COMPATIBLE WITH ALL	10 WEEK LEAD TIME	95R37AA	HP 320K Wired Keyboard	$ 13.00	HP 320K WD KBD			
	COMPATIBLE WITH ALL	10 WEEK LEAD TIME	9VA80AA	HP Wired 320M Mouse	$ 10.50	HP Wired 320M Mouse			
	COMPATIBLE WITH ALL	10 WEEK LEAD TIME	95R36AA	HP Wired 320Mouse Keyboard Combo	$ 15.00	HP Wired 320Mouse Keyboard Combo			
WIRELESS KEYBOARD AND MICE						WIRELESS KEYBOARD AND MICE			
	COMPATIBLE WITH ALL	8 WEEK LEAD TIME	6SP30AA	HP Bluetooth Travel Mouse US	$ 18.00	HP Comfort Grip Wireless Mouse			
	EXCLUDES x2 G8	10 WEEK LEAD TIME	1Y4D0AA	HP Slim Wireless KB and Mouse	$ 17.00	HP Slim Wireless KB and Mouse			
EXTERNAL DVD						EXTERNAL DVD			
	EXCLUDES X2 G8, DRAGONFLY	8 WEEK LEAD TIME	F2B56AA	HP USB External DVDRW Drive	$ 26.00	HP USB External DVDRW Drive			
SPEAKER BAR						SPEAKERBAR			
	E243I, P24,P24H		5UU40AA	HP S101 Speaker bar	$ 19.00	HP S101 Speaker bar			
CASES AND BAGS						CASES AND BAGS			
	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	8 WEEK LEAD TIME	1X645AA	HP Prelude Pro Recycle Top Load	$ 15.00	HP Prelude Pro Recycle Top Load			
	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	8 WEEK LEAD TIME	1X644AA	HP Prelude Pro Recycle Backpack	$ 21.00	HP Prelude Pro Recycle Backpack			
	X2 G8 ONLY		C002110	Targus Commercial Grade Case X2 G8	$ 29.00	Targus Commercial Grade Case X2 G4			
DISPLAY STANDS						DISPLAY STANDS			
	COMPATIBLE WITH ALL		A271731	TARGUS UNIVERSAL MONITOR STAND	$ 29.82	TARGUS UNIVERSAL MONITOR STAND			

	COMPATIBLE WITH ALL		C004910	Ergotech Display Stand Desktop TAA Compl	$ 130.00	Ergotech Display Stand Desktop TAA Compl			
STYLUS						STYLUS			
	COMPATIBLE WITH ProBook x360 11 EE ONLY	8 WEEK LEAD TIME	8JU62AA	HP Pro Pen	$ 30.00	HP Pro Pen			
	COMPATIBLE WITH DRAGONFLY / X2 G8/ X360 830 G8	8 WEEK LEAD TIME	6SG43AA	HP Rechargeable Active Pen G3	$ 60.00	HP Rechargeable Active Pen G3			
ADAPTERS						10-KEY PAD			
	COMPATIBLE WITH ALL		A991737	#N/A	$ 14.99	ADESSO AKB-601UB - USB SPILL RESISTANT 1			
HEADSETS									
	HEADSET		428K7AA	HP WD 3.5mm ST Headset	$ 28.00	HP WD 3.5mm ST Headset			

Lot 2 - Services - Options - Upgrades			
Services	Cost per Unit (Purchase)	Annual Lease Payment	Annual (4 year lease)
Part Description	Purchase Price		Total Lease Cost
Bundle - Local (Install), Factory (Asset Tag & Imaging)	$106.90	$ 29.4	$117.60
Imaging	$15.00	$ 4.1	$16.50
Asset Tags	$5.00	$ 1.4	$5.50
Bios Stamping	$6.00	$ 1.7	$6.60
Onsite Initiation & Loading Image	$104.00	$ 28.6	$114.42
Onsite Application & Correlation	$59.00	$ 16.2	$64.91
Onsite BIOS Stamping	$59.00	$ 16.2	$64.91
Installation	$86.90	$ 23.9	$95.61
Data Transfer	$44.00	$ 12.1	$48.41
Preparation for Shipment	$19.80	$ 5.4	$21.78
Hard Drive Removal	$4.40	$ 1.2	$4.84
On-Premise Disk Wipe	$37.40	$ 10.3	$41.15
Off-Premise Disk Wipe	$20.90	$ 5.7	$23.00
Relocation within 25 Miles	$66.00	$ 18.2	$72.62
Relocation Outside 25 Miles	$73.70	$ 20.3	$81.09
Return to DGS Surplus Warehouse	$30.80	$ 8.5	$33.89
PA Onsite -ISP Onsite Dlvr & Inst	$100.10	$ 27.5	$110.13
Managed Logistics	$30.80	$ 8.5	$33.89
Monitor Install Stand alone	$37.40	$ 10.3	$41.15
Monitor Prep for Ship	$8.80	$ 2.4	$9.68
Single Monitor Mount Installation	$15.40	$ 4.2	$16.94
Dual Monitor Mount Installation	$26.40	$ 7.3	$29.05
On-Site Asset Tagging	$5.50	$ 1.5	$6.05
On-Site Image Deployment	$27.50	$ 7.3	$30.26
Automated Onsite User Data Migrat	$15.40	$ 4.2	$16.94
Off-Site HDD Removal	$7.70	$ 2.1	$8.47
Return to DGS-Surplus (Expedited)	$19.80	$ 5.4	$21.78
Hourly Technical Assistance	$71.50	$ 19.7	$78.67
Additional Options			LEASE COST
HP t630 W10/8GR V		$ 425.00	$ 112.77
HP t630 WES7E/4GR V		$ 350.00	$ 92.87

Lot 2 - Accessibility Needs
Accessibility Services / Options
Accessibility Services and Options would be available thru the general marketplace (not by HP). HP products utilize the assistive technology provided with the Operating System and are designed to be compatible with Additinalparty products and services that are designed to the same industry standards.

pennsylvania
DEPARTMENT OF GENERAL SERVICES
BUREAU OF PROCUREMENT

CHANGE NOTICE FORM

Collective Number: 6100039046
SAP Contract Number: 4400017908
Change Number: 15
Change Effective Date: 02/05/2024

For: All Using Agencies
Subject: IT Hardware Desktops, Laptops, Ultra-Portable Laptops, Tablets, Rugged Devices, Non-Traditional Desktops
Contract Period: Beginning May 1, 2018 and Ending July 31, 2024
Commodity Specialist: Valarie Hosler

CHANGE SUMMARY:

HP, Inc has submitted the attached product updates and price list which includes the following updates:

Lot 1 – Standard Laptop, High-End Laptop, Ultra-Portable Laptop, Ultra-Portable Convertible Laptop

- New 27" monitor with 4 and 5-year warranty option

Lot 2 – High-End Tablet and Rugged Laptop

- BATTERY BAY Getac B360 Dual Bay Battery Charger with (1 yr warranty only – no extended)
- BATTERY Getac B360 Standard Battery 11 1V 2100mA (Ability to add 4 or 5 yr extended warranty coverage
- A995996 Extended Warranty - Battery 4 year coverage
- A966948 Extended Warranty - Battery 5 year coverage

- Getac **Battery Bay** includes a 1-year warranty only. No option to increase or add extended warranty coverage.

- For the **BATTERY** Getac offers a 4 and 5-year extended warranty option. Extended warranty must be purchased at the time that the battery is purchased.

ALL OTHER TERMS AND CONDITIONS OF THIS AGREEMENT NOT CHANGED BY THIS CHANGE NOTICE REMAIN AS ORIGINALLY WRITTEN.

LOT 1 – STANDARD LAPTOP – NEW MONITORS WITH 4 AND 5 YEAR HIGHLIGHTED IN YELLOW

Lot 1 - Standard Laptop								
Input Requested						Proposal		
Historical Annual Volume						115	Confirmation that your spec meets this minimum requirements	Actual Spec Proposed, if higher
Cost per Unit (Purchase)				HP IDS UMA i5-1235U fWWAN 640 G9 BNBPC		$ 851.00		
Annual Cost per Unit (4 year lease)						$ 226.67		
Manufacturer						HP		
Model Number						High End HP EliteBook 640 G9		
Component	REMOVE	NEW	Desc		big deal	Standard Desktop Minimum Requirements		
Processor (CPU) Type		736H7AV	HP IDS UMA i5-1335U			Intel Core i5-7200U (3.1 GHz) or equal	x	HP IDS UMA i5-1235U fWWAN 640 G9 BNBPC
Operating System		1Y652AV	Electronic Energy Star labeling (EStar)			Windows 10 64 Bit Pro	x	Win 11 Pro 64 Downgrade to Win 10 Pro 64
(RAM)		753D3AV	OST Win 11 Pro 64			8 GB DDR4 2133 MHz	x	8GB (1x8GB) DDR4 2400
STORAGE		4SS11AV	OS Localization			256GB SSD	x	256GB PCIe NVMe Value SSD
Display/Graphics Technology		752Z1AV	DM HD USB2 WFOV Integrtd Cam			Integrated Graphics Supports Dual Display configuration with Docking Station	x	IntelÐ UHD Graphics
Display		752Z3AV	14 FHD AG LED UWVA 250			14 inch	x	14 HD AG LED SVA 250 fHDC NWBZ beat
Display Resolution		753F5AV	8GB (1x8GB) DDR4 3200			1366x768	x	1366x768
Sound		753G3AV	256GB PCIe NVMe Value SSD			Analog Stereo Output	x	
Speakers		752Y3AV	PCS ALU U15 ID			Integrated Stereo (Built-in stereo speakers)	x	
Optical Drive		753A3AV	No Near Field Communication (No NFC)			None	x	
Mouse		753H9AV	Intel AX211 Wi-Fi 6E 160MHz +BT 5.3			Optical USB w/ Scroll	x	
Keyboard		786V2AV	No WWAN			Integrated	x	
Webcam		753A8AV	MISC No Fingerprint Sensor			Integrated	x	Active SmartCard
Microphone		753F7AV	Active SmartCard			Integrated	x	Integrated HD 720p DM Webcam
Network Interface		752Y6AV	RH Long Life 51Wkr FstCrg 3 cell Batt			10/100/1000 Base-T Ethernet; Wireless: 802.11a with 11a/g/b compatibility	x	Intel 9560 ac 2x2 MU-MIMOavP160MHz+BT5WW
Bluetooth		752Y1AV	65 Watt aPFC USB-C AC Adapter			Bluetooth 3.0, Integrated	x	
Ports		753U6AV	fTBT CP BL SR KBD			3 or more USB 2.0 or higher	x	3 Super Speed USB Type-A 5Gbps signaling rate (1 charging); 1
Slots		753M9AV	Country Localization			1 - SD/MMC Card Slot, 1 - Locking Cable Slot	x	Active SmartCard
Smart Card Reader		68V61AV	C5 1.0m stkr CNVTL Power Cord			FIPS-201 Approved Transparent Reader		HP Premium Keyboard, spill-resistant with optional backlit
Platform Integrity		753P8AV	1/1/0 Warranty			Trusted Platform Module 1.2 (or Newer)	x	
EPEAT		4N733AV	HP Tamper Lock			Gold	x	
Energy Star		4V0B5AV	No vPro AMT supported			Must Meet Current Energy Star	x	
Section 508 Compliant		753B4AV	Standard Packaging			Yes	x	
Warranty		6E6V1AV	Core i5 sz3 G13 Label			4 years On Site Next Business Day Fix; Keep Your Hard Drive	x	HP 4y NextBusDay Onsite/DMR DT Only SVC , HP 3yr PriorityManagemt PC
Weight		3E758AV	Electronic TCO Certified labeling			Less than 6 pounds	x	
		AY166AV	Project Management					
		UA6B4E	HP 4y NBD Onsite DMR NB HW Supp					
		U7D01E	HP 3yr Prioritymanagemt PC 5K+ Seats SVC					

UPGRADES	RULES	CONTRACT YES/NEW/A	SKU	DESCRIPTION	UPGRADE COST	DESCRIPTION			
LTE Cellular Data	Cellular Data	YES	753J1AV	Intel LTE-AP WWAN	$ 47.00	Intel 7360 LTE-Advanced (Cat 9)			
		REMOVE	N/A	NO SERVICE PROVIDER					
	Cellular Provider- optional	YES	753G8AV	ATT	$ 1.00	ATT			
	Cellular Provider- optional	YES	753G9AV	Verizon	$ 1.00	Verizon			
		REMOVE		#N/A	$ —				
STORAGE	Increase to 512 TB Hardrive	YES	753G7AV	512GB PCIe NVMe TLC SSD	$ 105.00	512GB PCIe NVMe TLC SSD			
	Increase to 1 TB Hardrive	YES	753G0AV	1TB PCIe 2280 NVMe TLC SSD	$ 80.00	1TB PCIe NVMe TLC SSD			
RAM	RAM Upgrade - Total 16 GB	YES	753F1AV	16GB (2x8GB) DDR4 3200	$ 146.00	16GB (2x8GB) DDR4 3200			
	RAM Upgrade - Total 32 GB	YES	753F3AV	32GB (2x16GB) DDR4 3200	$ 330.00	32GB (1x32GB) DDR4 3200			
i5 -Touch Screen (Cellular Capab	IR Camera + No Touch	REMOVE	7C200AV	DM HD USB2 IR WFOV Integrtd Cam	$ 13.00				
		YES	7C201AV	14.0FHDAGUWVALED250fWANfHDCIRbatL(	$ -	14.0FHDAGUWVALED250fWAN5GfHDCIRTouchbatL			
	IR Camera + Touch	YES	7C200AV	Integrated HD 720p IR DM Webcam	$ 13.00	Integrated HD 720p IR DM Webcam			
		REMOVE	83S63AV	14.0FHDAGUWVALED250fWANfHDCIRTSba	$ 70.00				
i7 -Touch Screen(Cellular Capabl	i7 Touch Processor	YES	736K1AV	HP IDS UMA i7-1355U fWWANTIPD640G10B	$ 305.00	HP IDS UMA i7-1165G7 fWWAN MF 640G8BNBPC			
		REMOVE	6E6V5AV	Core i7 sz3 G13 Label	$ —				
	i7 Touch Display	YES	83S63AV	14.0FHDAGUWVALED250fWANfHDCIRTSba	$ 70.00	14.0FHDAGUWVALED250fWAN5GfHDCIRTouchbatL			
	Touch Camera	YES	7C200AV	Integrated HD 720p IR DM Webcam	$ 13.00	Integrated HD 720p IR DM Webcam			
i5- SureView (Cellular Capable)		REMOVE		#N/A	$ —				
	Privacy Display	YES	83S70AV	14AGFHDUWVALwBlsLt1000fWWANfHDCIR	$ 108.00	14.0FHDAGUWVALED1000fWAN5GfHDCIRSVG3batL			
	Privacy KeyBoard	YES	753U4AV	fTBT CP BL SR PVCY KBD	$ 24.00	Clickpad BL SR PVCY			
	Privacy Camera	YES	7C200AV	Integrated HD 720p IR DM Webcam	$ 13.00	Integrated HD 720p IR DM Webcam			
i7 (Cellular Capable)	Upgrade to i7 + LABEL	YES	4D0Y8AV	HP IDS UMA i7-1255U fWWAN 640 G9 BNBI	$ 304.50	HP IDS UMA i7-1165G7 fWWAN MF 640G8BNBPC			
		REMOVE	4WIM3AV	Core i7 sz3 G12 Label	$ —				
4YEAR / 5YEAR CARE PACKS	HP 5y NextBusDay Onsite/DMR DT Only SVC	YES	UA6B5E	HP 5y NBD Onsite DMR NB HW Supp	$ 225.00	HP 5y NextBusDay Onsite/DMR NB Only SVC			
	HP 5y NextBusDay Onsite/DMR /ADP DT Only	YES	UA6C1E	HP 5y NBD Onsite ADP DMR NB HW Supp	$ 375.00	HP 5y Nbd Onsite/ADP G2/DMR NB Only SVC			
	5 year Accidental Damage Protection / DMR	YES	UA6C0E	HP 4y NBD Onsite ADP DMR NB HW Supp	$ 164.00	HP 4y Nbd Onsite/ADP G2/DMR NB Only SVC			

LOT 1 – STANDARD LAPTOP (CONT.)

DISPLAYS						COST				LEASE COST
4YEAR DISPLAYS	24" HDMI / DP /VGA/ USB-B Monitor, Height Adjustable with 4 year warranty	6E6M3UP	9YJ40AA	HP E24i G4 WUXGA Monitor	$ 211.00	HP E24i G4 Display with 4th year				
			U0J12E	HP 4y NBD AdvanEX LG Display HW Supp						
	23" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 4 year warranty	9C4M3UP	6M6E9AA	HP E24 G5 FHD Monitor	$ 135.00	P24 Display with 4th year				
			U0J12E	HP 4y NBD AdvanEX LG Display HW Supp						
	23.8" IPS LED Height Adjustable Interagrated Speakers HDMI DP VGA MS	6M1U3UP	169L0AA	HP E24mv G4 Conf FHD Monitor	$ 306.01	HP E24mv G4 with 4th year				
			U0J12E	HP 4y NBD AdvanEX LG Display HW Supp						
	23.8" IPS LED Height Adjustable Interagrated Speakers HDMI DP Webcam and	6M1U4UP	40Z32AA	HP E24m G4 USB-C Conf FHD Monitor	$ 405.01	HP E24m G4 with 4th year				
			U0J12E	HP 4y NBD AdvanEX LG Display HW Supp						
	27" IPS LED Height Adjustable Interagrated Speakers HDMI DP Webcam and Microphone	6M1U6UP	40Z29AA	HP E27m G4 USB-C Conf QHD Monitor	$ 395.00	HP E27m G4 with 4th year				
			U0J12E	HP 4y NBD AdvanEX LG Display HW Supp						
		A00G8UP	9YG82AA	MNTR HP E27q G4 QHD	$ 230.00	HP E27q G4 with 4th year				
			U0J12E	HP 4y NBD AdvanEX LG Display HW Supp						
5YEAR DISPLAYS	24" HDMI / DP /VGA/ USB-B Monitor, Height Adjustable with 4 year warranty	6M1W0UP	9YJ40AA	HP E24i G4 WUXGA Monitor	$ 221.00	HP E24i G4 Display with 5th year				
			U0J13E	HP 5y Nbd Adv Exchange Large Monitor SVC						
	24" Display Port (DP) Monitor, Height Adjustable with 5 year warranty with built in	7J512UP	64W34AA	HP P24h G5 FHD Monitor	$ 135.00	P24h with 5th year				
			U0J13E	HP 5y Nbd Adv Exchange Large Monitor SVC						
	23.8" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 5 year warranty	9C4M4UP	6M6E9AA	HP E24 G5 FHD Monitor	$ 145.00	P24 Display with 5th year				
			U0J13E	HP 5y Nbd Adv Exchange Large Monitor SVC						
	23.8" IPS LED Height Adjustable Interagrated Speakers HDMI DP VGA MS	6M1W5UP	169L0AA	HP E24mv G4 Conf FHD Monitor	$ 316.01	HP E24mv G4 with 5th year				
			U0J13E	HP 5y Nbd Adv Exchange Large Monitor SVC						
	23.8" IPS LED Height Adjustable Interagrated Speakers HDMI DP Webcam and	6M1W9UP	40Z32AA	HP E24m G4 USB-C Conf FHD Monitor	$ 415.01	HP E24m G4 with 5th year				
			U0J13E	HP 5y Nbd Adv Exchange Large Monitor SVC						
	27" IPS LED Height Adjustable Interagrated Speakers HDMI DP Webcam and Microphone	6M1X4UP	40Z29AA	HP E27m G4 USB-C Conf QHD Monitor	$ 405.01	HP E27m G4 with 5th year				
			U0J13E	HP 5y Nbd Adv Exchange Large Monitor SVC						
		A00G9UP	9YG82AA	MNTR HP E27q G4 QHD	$ 240.00	HP E27q G4 with 5th year				
			U0J13E	HP 5y Nbd Adv Exchange Large Monitor SVC						
ACCESSORIES										
ADAPTERS	COMPATIBLE WITH ALL		C002678	TRIPP LITE USB 3.0 SuperSpeed SD Micro S	$ 14.55	TRIPP LITE USB 3.0 SuperSpeed SD Micro S				
	SFF/MT/MINI		FH973AT	HP Promo - DisplayPort To DVI-D Adapter	$ 11.00	HP Promo - DisplayPort To DVI-D Adapter				
	SFF/MT/MINI		F7W96AA	DisplayPort to DVI	$ 19.50	DisplayPort to DVI				
	SFF/MT/MINI		AS615AT	DisplayPort To VGA Adapter	$ 19.00	HP Promo - DisplayPort To VGA Adapter				
	SFF/MT/MINI	M7P47AA	M9K76AA	HP USB-C to VGA Adapter	$ 19.50	HP USB-C to VGA Adapter				
	840/ 830/11EE		H6T89AA	HP 65W Smart AC Adapter	$ 34.00	HP 65W Smart AC Adapter				
	EXCLUDES 650 AND 640	V7W66AA	4Z527AA	USB-C to RJ45 Adapter	$ 19.50	HP USB-C to RJ45 Adapter				
	EXCLUDES X2 G8		H4F02AA	HP HDMI to VGA Adapter	$ 46.00	HP HDMI to VGA Adapter				
	EXCLUDES DRAGONFLY/ X2 G8		F5A28AA	HP HDMI to DVI Adapter	$ 18.00	HP HDMI to DVI Adapter				
	COMPATIBLE WITH ALL		1WC36AA	HP USB-C to HDMI 2.0 Adapter	$ 32.00	HP USB-C to HDMI 2.0 Adapter				
	EXCLUDES 11EE	10 WEEK	5TQ76AA	HP 65W USB-C Auto Adapter	$ 69.30	HP 65W USB-C Auto Adapter				
	MICROTOWER ONLY		3TK82AA	HP Internal Serial Port(405/600/705/800)	$ 8.00	HP Internal Serial Port(405/600/705/800)				
DOCKING STATIONS						DOCKING STATIONS				
	5th year dock warranty		UJ393E	HP 5y NBD Adv. Exch Docking Station SVC	$ 54.45	HP 5y NBD Adv. Exch Docking Station SVC				
	COMPATIBLE WITH ALL	IC	5TW10AA	HP USB-C Dock G5	$ 95.00	HP USB-C Dock G5				
	COMPATIBLE WITH ALL		72C71AA	HP USB-C G5 Essential Dock	$ 95.00	HP USB-C Essential Dock				
	GETAC T800 SERIES		A950589	#N/A	$ 294.73	GETAC T8 OFFICE DOCK WITH AC ADAPTER				
	GETAC B300 SERIES		C005087	Getac B300 Office Dock with 90W AC adapt	$ 378.94	Getac B300 Office Dock with 90W AC adapt				
	EXCLUDES 11 EE	IC	4J064AA	HP TB 230W G4 Dock w/Combo Cable	$ 202.50	HP TB Dock G2 w/ Combo Cable				
	EXCLUDES 11 EE	8 WEEK	50H55AA	HP Univ USB-C Multiport Hub	$ 64.50	HP USB-C Mini Dock				
	COMPATIBLE WITH ALL	IC	5TW13AA	HP USB-C/A Universal Dock G2	$ 160.00	HP USB-C/A Universal Dock G2				
	EXCLUDES 11 EE	IC	4J0A2AA	HP TB 120W G4 Dock	$ 135.00	HP Thunderbolt Dock 120W G2				
CABLE LOCKS						CABLE LOCKS				
	COMPATIBLE WITH ALL	8 WEEK	6UW42AA	HP Sure Key Cable Lock	$ 30.00	HP Sure Key Cable Lock				
	EXCLUDES DESKTOPS	8 WEEK	1AJ39AA	HP Menu Lock	$ 30.00	HP Menu Lock				
USB KEYBOARD AND MICE						USB KEYBOARD AND MICE				
	COMPATIBLE WITH ALL	10 WEEK	9SR37AA	HP 320K Wired Keyboard	$ 13.00	HP 320K WD KBD				
	COMPATIBLE WITH ALL	10 WEEK	9YA80AA	HP Wired 320M Mouse	$ 10.50	HP Wired 320M Mouse				
	COMPATIBLE WITH ALL	10 WEEK	9SR36AA	HP Wired 320Mouse Keyboard Combo	$ 15.00	HP Wired 320Mouse Keyboard Combo				
WIRELESS KEYBOARD AND MICE						WIRELESS KEYBOARD AND MICE				
	COMPATIBLE WITH ALL	8 WEEK	6SP30AA	HP Bluetooth Travel Mouse US	$ 18.00	HP Comfort Grip Wireless Mouse				
	EXCLUDES x2 G8	10 WEEK	1T4D0AA	HP Slim Wireless KB and Mouse	$ 17.00	HP Slim Wireless KB and Mouse				
EXTERNAL DVD						EXTERNAL DVD				
	EXCLUDES X2 G8, DRAGONFLY	8 WEEK	F2B56AA	HP USB External DVDRW Drive	$ 26.00	HP USB External DVDRW Drive				
SPEAKER BAR						SPEAKERBAR				
	E243i, P24,P24H		5UU40AA	HP S101 Speaker bar	$ 19.00	HP S101 Speaker bar				
CASES AND BAGS						CASES AND BAGS				
	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	8 WEEK	1X645AA	HP Prelude Pro Recycle Top Load	$ 15.00	HP Prelude Pro Recycle Top Load				
	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	8 WEEK	1X644AA	HP Prelude Pro Recycle Backpack	$ 21.00	HP Prelude Pro Recycle Backpack				
	X2 G8 ONLY		C002110	Targus Commercial Grade Case X2 G8	$ 29.00	Targus Commercial Grade Case X2 G4				
DISPLAY STANDS						DISPLAY STANDS				
	COMPATIBLE WITH ALL		A2T1731	TARGUS UNIVERSAL MONITOR STAND	$ 29.82	TARGUS UNIVERSAL MONITOR STAND				
	COMPATIBLE WITH ALL		C004910	Ergotech Display Stand Desktop TAA Compl	$ 130.00	Ergotech Display Stand Desktop TAA Compl				
STYLUS						STYLUS				
	COMPATIBLE WITH ProBook x360 11 EE ONLY	8 WEEK	8JU62AA	HP Pro Pen	$ 30.00	HP Pro Pen				
	COMPATIBLE WITH DRAGONFLY / X2 G8/ X360 83	8 WEEK	6SG43AA	HP Rechargeable Active Pen G3	$ 60.00	HP Rechargeable Active Pen G3				
ADAPTERS						10-KEY PAD				
	COMPATIBLE WITH ALL		A991737	#N/A	$ 14.99	ADESSO AKB-601UB - USB SPILL RESISTANT 1				
HEADSETS										
	HEADSET		428K7AA	HP WD 3.5mm ST Headset	$ 28.00	HP WD 3.5mm ST Headset				

LOT 1 – HIGH-END LAPTOP – NEW MONITORS WITH 4 AND 5 YEAR HIGHLIGHTED IN YELLOW

Lot 1 - High - End Laptop							
Input Requested					Proposal		
Historical Annual Volume					1,204	Confirmation that your spec meets this minimum requirement ("X")	Actual Spec Proposed, if higher
Cost per Unit (Purchase)					$ 1,034.00		
Annual Cost per Unit (4 year lease)					$ 291.07		
Manufacturer					HP		
Model Number					High End HP EliteBook 650 G9		
Component					Standard Desktop Minimum Requirements		
Processor (CPU) Type		736X8AV	[illegible]		Intel Core i7 7500U (3.5 GHz) CPU or equal	x	HP IDS UMA i7-1255U FWWAN 650 G9 BNBPC
Operating System		1Y632AV	Electronic Energy Star labeling (EStar)		Windows 10 64 Bit Pro	x	Win 11 Pro 64 Downgrade to Win 10 Pro 64
(RAM)		757C7AV	OST Win 11 Pro 64		16 GB DDR4 2133 MHz	x	16GB (2x8GB) DDR4 3200
STORAGE		4SS11AV	OS Localization		512GB SSD	x	SSD 512GB PCIe NVMe TLC
Display/Graphics Technology		756Y7AV	DM HD USB2 WFOV Integrtd Cam		Integrated graphics supports Dual Display configuration with Docking Station	x	
Display		756Z8AV	15.6 FHD AG LED		15 inch	x	15.6 inch HD (1366x768) Anti-Glare LED SVA 220 for LTE for HD Webcam slim
Display Resolution		757D5AV	16GB (2x8GB) DDR4 3200		1920x1080		(1366x768)
Sound		757G1AV	512GB PCIe NVMe TLC SSD		Analog Stereo Output	x	
Speakers		756Y5AV	PKS ALU U15 ID		Integrated Stereo (Built-in stereo speakers)	x	
Optical Drive		757A3AV	No Near Field Communication (No NFC)		8x DVD+/-RW		No optical drive- external only
Mouse		757H1AV	Intel AX211 Wi-Fi 6E 160MHz +BT 5.3 WLAN		Optical USB w/ Scroll	x	
Keyboard		786W4AV	No WWAN		Integrated	x	
Webcam		757A2AV	MISC No Fingerprint Sensor		Integrated	x	
Microphone		757F1AV	Active SmartCard		Integrated	x	
Network Interface		756Y2AV	RH Long Life 51Whr FstChrg 3 cell Batt		10/100/1000 Base-T Ethernet, Wireless: 802.11a/b/g/n/ac/ax compatible	x	
Bluetooth		756X8AV	65 Watt aPFC USB-C AC Adapter		Bluetooth 3.0, Integrated	x	
Ports		757L2AV	fTBT CP BL num kypd SR KBD		3 or more USB 2.0 or higher		2 USB 3.1 Gen 1 (1 charging); 1 USB 3.1 Type-C™ Gen 1 - No VGA- external adapter only
Slots		755Y7AV	Country Localization		1 - SD/MMC Card Slot, 1 - Locking Cable Slot	x	1 microSD
Smart Card Reader		68V61AV	C5 1.0m stkr CNVTL Power Cord		FIPS-201 Approved Transparent Reader	x	HP USB Business Slim Wired SmartCard CCID Keyboard US
Platform Integrity		756C6AV	1/1/0 Warranty		Trusted Platform Module 1.2 (or Newer)	x	
EPEAT		4N733AV	HP Tamper Lock		Gold	x	
Energy Star		4V0B5AV	No vPro AMT supported		Must Meet Current Energy Star	x	
Section 508 Compliant		757A8AV	Standard Packaging		Yes	x	
Warranty		6E6V5AV	Core i7 sz3 G13 Label		4 years On Site Next Business Day Fix; Keep Your Hard Drive	x	HP 4y NextBusDay Onsite/DMR DT Only SVC , HP 3yr PriorityManagemt PC 1K+ seats SVC, Project Management
Weight		3E758AV	Electronic TCO Certified labeling		Less than 6.5 pounds	x	
		AY166AV	Project Management				
		UA6B4E	HP 4y NBD Onsite DMR NB HW Supp				
		U7D01E	HP 3yr Prioritymanagemt PC 5K+ Seats SVC				

UPGRADES	RULES	YES/NEW/ACTION	SKU	DESCRIPTION	UPGRADE COST	DESCRIPTION
LTE Cellular Data	Cellular Data	YES	786W7AV	Intel LTE-AP WWAN	$ 39.00	Intel 7360 LTE-Advanced (Cat 9)
		REMOVED		~~$N/A~~	~~$ 1.00~~	
	Cellular Provider- optional	YES	786W5AV	ATT	$ 1.00	ATT
	Cellular Provider- optional	YES	786W6AV	Verizon	$ 1.00	Verizon
STORAGE						
	Increase to 1 TB Hardrive	YES	757F4AV	1TB PCIe 2280 NVMe TLC SSD	$ 80.00	1TB PCIe NVMe TLC SSD
RAM						
	RAM Upgrade - Total 32 GB	YES	757D6AV	32GB (1x32GB) DDR4 3200	$ 340.00	32GB (1x32GB) DDR4 3200
TOUCHSCREEN (Cellular Capabl	IR Camera	YES	7C209AV	DM HD USB2 IR WFOV Integrtd Cam	$ 6.00	15.6 FHD (1920x1080) LED SVA 250 for LTE with HD Webcam slim
	Touchscreen	YES	89S76AV	15.6FHDAGUWVALED250fWAN/HDCIRTSbatLCD	$ 70.00	Integrated HD 720p IR DM Webcam
	IR Camera	YES	7C209AV	~~DM HD USB2 IR WFOV Integrtd Cam~~	~~$ 6.00~~	
	No Touchscreen	YES	7C210AV	~~15.6FHDAGUWVALED250fWAN/HDCIRbatLCDP~~	~~$ -~~	
				~~$N/A~~	~~$N/A~~	
4YEAR / 5YEAR CARE PACKS						
	HP 5y NextBusDay Onsite/DMR DT Only SVC	YES	UA6B5E	HP 5y NBD Onsite DMR NB HW Supp	$ 225.00	HP 5y NextBusDay Onsite/DMR NB Only SVC
	HP 5y NextBusDay Onsite/DMR /ADP DT Only S	YES	UA6C1E	HP 5y NBD Onsite ADP DMR NB HW Supp	$ 375.00	HP 5y Nbd Onsite/ADP G2/DMR NB Only SVC
	[illegible]	YES	[illegible]	[illegible]	[illegible]	[illegible]

DISPLAYS						COST			LEASE COST
4YEAR DISPLAYS	24" HDMI / DP /VGA/ USB-B Monitor, Height Adjustable with 4 year warranty	6E6N3UP	3VJ40AA	HP E24i G4 WUXGA Monitor	$ 211.00	HP E24i G4 Display with 4th year			
			U0J12E	HP 4y NBD AdvanEX LG Display HW Supp					
	23" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 4 year warranty	3C4M3UP	6N6E9AA	HP E24 G5 FHD Monitor	$ 135.00	P24 Display with 4th year			
			U0J12E	HP 4y NBD AdvanEX LG Display HW Supp					
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | VGA | MS	6N1U3UP	169L0AA	HP E24mv G4 Conf FHD Monitor	$ 306.01	HP E24mv G4 with 4th year			
			U0J12E	HP 4y NBD AdvanEX LG Display HW Supp					
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and	6N1U4UP	40Z32AA	HP E24m G4 USB-C Conf FHD Monitor	$ 405.01	HP E24m G4 with 4th year			
			U0J12E	HP 4y NBD AdvanEX LG Display HW Supp					
	27" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone |	6N1U6UP	40Z29AA	HP E27m G4 USB-C Conf QHD Monitor	$ 335.00	HP E27m G4 with 4th year			
			U0J12E	HP 4y NBD AdvanEX LG Display HW Supp					
		A00G8UP	3VG82AA	MNTR HP E27q G4 QHD	$ 230.00	HP E27q G4 with 4th year			
			U0J12E	HP 4y NBD AdvanEX LG Display HW Supp					
5YEAR DISPLAYS	24" HDMI / DP /VGA/ USB-B Monitor, Height Adjustable with 4 year warranty	6N1W0UP	3VJ40AA	HP E24i G4 WUXGA Monitor	$ 221.00	HP E24i G4 Display with 5th year			
			U0J13E	HP 5y Nbd Adv Exchange Large Monitor SVC					
	24" Display Port (DP) Monitor, Height Adjustable with 5 year warranty with built in	7J512UP	64W34AA	HP P24h G5 FHD Monitor	$ 135.00	P24h with 5th year			
			U0J13E	HP 5y Nbd Adv Exchange Large Monitor SVC					
	23.8" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 5 year warranty	3C4M4UP	6N6E9AA	HP E24 G5 FHD Monitor	$ 145.00	P24 Display with 5th year			
			U0J13E	HP 5y Nbd Adv Exchange Large Monitor SVC					
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | VGA | MS	6N1W5UP	169L0AA	HP E24mv G4 Conf FHD Monitor	$ 316.01	HP E24mv G4 with 5th year			
			U0J13E	HP 5y Nbd Adv Exchange Large Monitor SVC					
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and	6N1W3UP	40Z32AA	HP E24m G4 USB-C Conf FHD Monitor	$ 415.01	HP E24m G4 with 5th year			
			U0J13E	HP 5y Nbd Adv Exchange Large Monitor SVC					
	27" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone |	6N1X4UP	40Z29AA	HP E27m G4 USB-C Conf QHD Monitor	$ 405.00	HP E27m G4 with 5th year			
			U0J13E	HP 5y Nbd Adv Exchange Large Monitor SVC					
		A00G9UP	3VG82AA	MNTR HP E27q G4 QHD	$ 240.00	HP E27q G4 with 5th year			
			U0J13E	HP 5y Nbd Adv Exchange Large Monitor SVC					

LOT 1 – HIGH-END LAPTOP (CONT.)

ACCESSORIES									
ADAPTERS	COMPATIBLE WITH ALL		C002678	TRIPP LITE USB 3 0 SuperSpeed SD Micro S	$ 14.55	TRIPP LITE USB 3 0 SuperSpeed SD Micro S			
	SFF/MT/MINI		FH973AT	HP Promo - DisplayPort To DVI-D Adapter	$ 11.00	HP Promo - DisplayPort To DVI-D Adapter			
	SFF/MT/MINI		F7W96AA	DisplayPort to DVI	$ 19.50	DisplayPort to DVI			
	SFF/MT/MINI		AS615AT	DisplayPort To VGA Adapter	$ 19.00	HP Promo - DisplayPort To VGA Adapter			
	SFF/MT/MINI	N7P47AA	N9K76AA	HP USB-C to VGA Adapter	$ 19.50	HP USB-C to VGA Adapter			
	840/ 830/11EE		H6Y89AA	HP 65W Smart AC Adapter	$ 34.00	HP 65W Smart AC Adapter			
	EXCLUDES 650 AND 640	VTW66AA (EOL	4Z527AA	C2G USB-C to RJ45 Adapter	$ 19.50	HP USB-C to RJ45 Adapter			
	EXCLUDES X2 G8		H4F02AA	HP HDMI to VGA Adapter	$ 46.00	HP HDMI to VGA Adapter			
	EXCLUDES DRAGONFLY/ X2 G8		F5A28AA	HP HDMI to DVI Adapter	$ 18.00	HP HDMI to DVI Adapter			
	COMPATIBLE WITH ALL		1WC36AA	HP USB-C to HDMI 2.0 Adapter	$ 32.00	HP USB-C to HDMI 2.0 Adapter			
	EXCLUDES 11EE	10 WEEK LEAD	5TQ76AA	HP 65W USB-C Auto Adapter	$ 69.30	HP 65W USB-C Auto Adapter			
	MICROTOWER ONLY		3TK82AA	HP Internal Serial Port(405/600/705/800)	$ 8.00	HP Internal Serial Port(405/600/705/800)			
DOCKING STATIONS						DOCKING STATIONS			
	5th year dock warranty		UJ393E	HP 5y NBD Adv. Exch Docking Station SVC	$ 54.45	HP 5y NBD Adv. Exch Docking Station SVC			
	COMPATIBLE WITH ALL	IC SHORTAGE	5TW10AA	HP USB-C Dock G5	$ 95.00	HP USB-C Dock G5			
	COMPATIBLE WITH ALL		72C71AA	HP USB-C G5 Essential Dock	$ 95.00	HP USB-C Essential Dock			
	GETAC T800 SERIES		A950589	$N/A	$ 294.73	GETAC T8 OFFICE DOCK WITH AC ADAPTER			
	GETAC B300 SERIES		C005087	Getac B300 Office Dock with 90W AC adapt	$ 378.94	Getac B300 Office Dock with 90W AC adapt			
	EXCLUDES 11 EE	IC SHORTAGE	4J0G4AA	HP TB 280W G4 Dock w/Combo Cable	$ 208.50	HP TB Dock G2 w/ Combo Cable			
	EXCLUDES 11 EE	8 WEEK LEAD	50H55AA	HP Univ USB-C Multiport Hub	$ 64.50	HP USB-C Mini Dock			
	COMPATIBLE WITH ALL	IC SHORTAGE	5TW13AA	HP USB-C/A Universal Dock G2	$ 160.00	HP USB-C/A Universal Dock G2			
	EXCLUDES 11 EE	IC SHORTAGE	4J0A2AA	HP TB 120W G4 Dock	$ 135.00	HP Thunderbolt Dock 120W G2			
CABLE LOCKS						CABLE LOCKS			
	COMPATIBLE WITH ALL	8 WEEK LEAD	6UW42AA	HP Sure Key Cable Lock	$ 30.00	HP Sure Key Cable Lock			
	EXCLUDES DESKTOPS	8 WEEK LEAD	1AJ39AA	HP Nano Lock	$ 30.00	HP Nano Lock			
USB KEYBOARD AND MICE						USB KEYBOARD AND MICE			
	COMPATIBLE WITH ALL	10 WEEK LEAD	9SR37AA	HP 320K Wired Keyboard	$ 13.00	HP 320K WD KBD			
	COMPATIBLE WITH ALL	10 WEEK LEAD	9VA80AA	HP Wired 320M Mouse	$ 10.50	HP Wired 320M Mouse			
	COMPATIBLE WITH ALL	10 WEEK LEAD	9SR36AA	HP Wired 320Mouse Keyboard Combo	$ 15.00	HP Wired 320Mouse Keyboard Combo			
WIRELESS KEYBOARD AND MICE						WIRELESS KEYBOARD AND MICE			
	COMPATIBLE WITH ALL	8 WEEK LEAD	6SP30AA	HP Bluetooth Travel Mouse US	$ 18.00	HP Comfort Grip Wireless Mouse			
	EXCLUDES x2 G8	10 WEEK LEAD	1Y4D0AA	HP Slim Wireless KB and Mouse	$ 17.00	HP Slim Wireless KB and Mouse			
EXTERNAL DVD						EXTERNAL DVD			
	EXCLUDES X2 G8, DRAGONFLY	8 WEEK LEAD	F2B56AA	HP USB External DVDRW Drive	$ 26.00	HP USB External DVDRW Drive			
SPEAKER BAR						SPEAKERBAR			
	E243i, P24,P24H		5UU40AA	HP S101 Speaker bar	$ 19.00	HP S101 Speaker bar			
CASES AND BAGS						CASES AND BAGS			
	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	8 WEEK LEAD	1X645AA	HP Prelude Pro Recycle Top Load	$ 15.00	HP Prelude Pro Recycle Top Load			
	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	8 WEEK LEAD	1X644AA	HP Prelude Pro Recycle Backpack	$ 21.00	HP Prelude Pro Recycle Backpack			
	X2 G8 ONLY		C002110	Targus Commercial Grade Case X2 G8	$ 29.00	Targus Commercial Grade Case X2 G4			
DISPLAY STANDS						DISPLAY STANDS			
	COMPATIBLE WITH ALL		A271731	TARGUS UNIVERSAL MONITOR STAND	$ 29.82	TARGUS UNIVERSAL MONITOR STAND			
	COMPATIBLE WITH ALL		C004310	Ergotech Display Stand Desktop TAA Compl	$ 130.00	Ergotech Display Stand Desktop TAA Compl			
STYLUS						STYLUS			
	COMPATIBLE WITH ProBook x360 11 EE ONLY	8 WEEK LEAD	8JU62AA	HP Pro Pen	$ 30.00	HP Pro Pen			
	COMPATIBLE WITH DRAGONFLY / X2 G8/ X360	8 WEEK LEAD	6SG43AA	HP Rechargeable Active Pen G3	$ 60.00	HP Rechargeable Active Pen G3			
ADAPTERS						10-KEY PAD			
	COMPATIBLE WITH ALL		A391737	$N/A	$ 14.39	ADESSO AKB-601UB - USB SPILL RESISTANT 1			
HEADSETS									
	HEADSET		428K7AA	HP WD 3.5mm ST Headset	$ 28.00	HP WD 3.5mm ST Headset			

LOT 1 – ULTRA-PORTABLE LAPTOP - NEW MONITORS WITH 4 AND 5 YEAR HIGHLIGHTED IN YELLOW

Lot 1 - Ultra-Portable Laptops								
Input Requested					Proposal			
Historical Annual Volume					78	Confirmation that your spec meets this minimum requirement ("X")		Actual Spec Proposed, if higher
Cost per Unit (Purchase)					$ 832.50			
Annual Cost per Unit (4 year lease)					$ 221.50			
Manufacturer					HP			
Model Number					Ultra Portable - HP EliteBook 840 G8			
Component		Mfgr Skur			Standard Desktop Minimum Requirements			
Processor (CPU) Type		6P5W7AV	HP IDS UMA i5-1335U TIPD 840 G10 BNBPC		IDS UMA i5-10210U	x		HP IDS UMA i5-1135G7 840 G8 BNBPC
Operating System		1T629AV	Electronic Energy Star labeling (EStar)		Windows 10 64 Bit Pro	x		Win 11 Pro 64 Downgrade to Win 10 Pro 64
(RAM)		6Y646AV	OST Win 11 Pro 64		8 GB	x		8GB (1x8GB) DDR4 3200
STORAGE		4SS11AV	OS Localization		256GB PCIe NVMe Value Solid State Drive	x		256GB PCIe NVMe Value SSD
Minimum Display Size		6P5Z6AV	DM 5MP USB2 WF0V Integrtd Cam		14"	x		14 FHD AG LED UWVA 250 fHDC bnat
Speakers		6Y601AV	14.0 AG WUXGA UWVA LED250f5MPbatLCDPanel		Internal	x		
Touchpad		804P4AV	8GB (1x8GB) DDR5 5200 SODIMM Mem		Included	x		
Touchscreen		6Y643AV	256GB PCIe NVMe Value SSD		Optional	x		
Keyboard		6Y621AV	No Near Field Communication (No NFC)		Integrated English	x		
Camera		6Y680AV	Intel AX211 Wi-Fi 6E 160MHz +BT 5.3 WLAN		Integrated	x		
Display/Graphics Technology		6Y625AV	No WWAN		Integrated Graphics Supports Dual Display configuration with Docking Station	x		
Network Interface		6Y620AV	MISC No Fingerprint Sensor		Intel Wi-Fi 6 AX201 ax 2x2 MU-MIMO avP +Bluetooth 5 WW with 2	x		IntelWiFi6AX201ax2x2MUMIMOavP160MHz+BT5W
Bluetooth		6Y622AV	MISC No SmartCard Reader		Verizon 4	x		
Minimum USB Ports		6P5W3AV	WC Long Life 38Whr FstChrg 3 cell Batt		2, with 1 USB 3.0	x		2 Thunderbolt™ 4 with USB4 Type-C® 40Gbps signaling rate (USB
DP or HDMI		6P597AV	45 Watt nPFC USB-C AC Adapter		Yes	x		HDMI 2.0
EPEAT		7010P9AV	Clickpad BL SR Premium KBD		Gold	x		
Energy Star		7010Z8AV	Country Localization		Must Meet Current Energy Star	x		
Warranty		7010R4AV	CS 1.0m ctrbc CNVTL Power Cord		4 years On Site Next Business Day Fix; Keep Your Hard Drive	x		HP 4y NextBusDay Onsite/DMR DT Only SVC , HP 3yr
		7010Q5AV	1f1f0 Warranty					
		4N225AV	HP Tamper Lock					
		2S9H2AV	No nPrn AMT supported					
		6Y627AV	Standard Packaging					
		6E6Y1AV	Core i5 zx3 613 Label					
		3E755AV	Electronic TCO Certified labeling					
		AT166AV	Project Management					
		UE340E	HP 4y NBD Onsite DMR MB HW Supp					
		U7D01E	HP 3yr Primritymanagemt PC SK+ Sentr SVC					

UPGRADES	RULES	ON CONTRACT YES/NEW/ACTION	SKU	DESCRIPTION	UPGRADE COST	DESCRIPTION			
LTE Cellular Data	Cellular Data	YES	6Y682AV	Intel LTE-AP WWAN	$ 63.00	Intel 7360 LTE-Advanced (Cat 9) with an service provider			
	Cellular Provider- optional	YES	6Y668AV	ATT	$ 1.00	ATT			
	Cellular Provider- optional	YES	6Y669AV	Verizon	$ 1.00	Verizon			
	Cellular Display-Non Touch - non previous	YES	6Y606AV	14.0AGWUXGAUWVALED250f4WAN5MPbatLCDPanel	$ 45.00	14.0FHDAGUWVALED250f4WAN4GfHDCbatLCDPanel			
STORAGE	Increase to 512 TB Hardrive	YES	6Y666AV	512GB PCIe NVMe Value SSD	$ 250.00	512GB PCIe NVMe Value SSD			
	Increase to 1 TB Hardrive	YES	6Y662AV	1TB PCIe 2280 NVMe TLC SSD	$ 80.00	1TB PCIe 2280 NVMe TLC SSD			
RAM	RAM Upgrade -Total 16 GB	YES	804N9AV	16GB (1x16GB) DDR5 5200 SODIMM Mem	$ 133.00	16GB (1x16GB) DDR4 3200			
	RAM Upgrade -Total 16 GB	YES	804P0AV	16GB (2x8GB) DDR5 5200 SODIMM Mem	$ 140.00	16GB (2x8GB) DDR4 3200			
	RAM Upgrade - Total 32 GB	YES	804P2AV	32GB (2x16GB) DDR5 5200 SODIMM Mem	$ 520.00	32GB (2x16GB) DDR4 3200			
FINGER PRINT READER	SEC Fingerprint Sensor	YES	6Y660AV	SEC Fingerprint Sensor	$ 7.00	SEC Fingerprint Sensor			
TOUCHSCREEN (Cellular Capable)	Touch Display (Cellular Capable)	YES	6Y610AV	14.0AGWUXGAUWVALED250f4WAN5MPIRTouchbatL	$ 119.00	14.0FHDAGUWVALED250f4WAN4GfHDCIRTouchbatL			
	Touch Camera	YES	6Y5Z7AV	DM 5MP USB2 IR WF0V Integrtd Cam	$ 14.00	Integrated HD 720p IR DM Webcam			
I7 UPGRADE	IR Camera		6Y5Z7AV	DM 5MP USB2 IR WF0V Integrtd Cam	$ 14.00				
	No Touchscreen		6Y687AV	14.0AGWUXGAUWVALED250f4WAN5MPIRbatLCDPan	$ -				
	i7 Processor	YES	6Y5Z4AV	HP IDS UMA i7-1365U TIPD 840 G10 BNBPC	$ 255.00	HP IDS UMA i7-1165G7 840 G8 BNBPC + LABEL			
			6E6Y5AV	Core i7 zx3 613 Label	$ ———				
PRIVACY/ SUREVIEW (No LTE Option)	Privacy Display	YES	6Y612AV	14.0AGWUXGAUWVAWLED+LBL1000f5MPSVRbatLCD	$ 280.00	14.0FHDAGUWVALED1000f4WAN4GfHDCIRSVRbatLC			
	Privacy KeyBoard	YES	701R1AV	Clickpad BL SR Premium KBD PVCT	$ 17.72	Dual Point BL SR Premium Keyboard PVCT			
4YEAR / 5YEAR CARE PACKS	HP 5y NextBusDay Onsite/DMR DT Only SVC	YES	UE341E	HP 5y NBD Onsite DMR MB HW Supp	$ 225.00	HP 5 year Next business day onsite Hardware Support w/DMR for HP Notebooks			
	HP 5y NextBusDay Onsite/DMR /ADP DT Only SVC	YES	UL743E	HP 5y NBD Onsite ADP DMR MB HW Supp	$ 375.00	HP 5 year Next business day onsite Hardware Support w/ADP-GZ/DMR for HP Notebooks			
	5 year Accidental Damage Protection / DMR	YES	UL742E	HP 4y NBD Onsite ADP DMR MB HW Supp	$ 210.00	HP 4 year Next business day onsite Hardware Support w/ADP-GZ/DMR for HP Notebooks			

DISPLAYS		REMOVE				COST			LEASE COST
4YEAR DISPLAYS	24" HDMI / DP /VGA/ USB-B Monitor, Height Adjustable with 4 year warranty	6E6N3UP	3VJ40AA	HP E24i G4 WUXGA Monitor	$ 211.00	HP E24i G4 Display with 4th year			
			U0J12E	HP 4y NBD AdvanEX LG Display HW Supp					
	23" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 4 year warranty	9C4M3UP	6N6E9AA	HP E24 G5 FHD Monitor	$ 135.00	P24 Display with 4th year			
			U0J12E	HP 4y NBD AdvanEX LG Display HW Supp					
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | VGA | MS Certified - Skype	6N1U3UP	169L0AA	HP E24mv G4 Conf FHD Monitor	$ 306.01	HP E24mv G4 with 4th year			
			U0J12E	HP 4y NBD AdvanEX LG Display HW Supp					
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-	6N1U4UP	40Z32AA	HP E24m G4 USB-C Conf FHD Monitor	$ 405.01	HP E24m G4 with 4th year			
			U0J12E	HP 4y NBD AdvanEX LG Display HW Supp					
	27" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-	6N1U6UP	40Z29AA	HP E27m G4 USB-C Conf QHD Monitor	$ 395.00	HP E27m G4 with 4th year			
			U0J12E	HP 4y NBD AdvanEX LG Display HW Supp					
		A00G8UP	3VG82AA	MNTR HP E27q G4 QHD	$ 230.00	HP E27q G4 with 4th year			
			U0J12E	HP 4y NBD AdvanEX LG Display HW Supp					
5YEAR DISPLAYS	24" HDMI / DP /VGA/ USB-B Monitor, Height Adjustable with 4 year warranty	6N1W0UP	3VJ40AA	HP E24i G4 WUXGA Monitor	$ 221.00	HP E24i G4 Display with 5th year			
			U0J13E	HP 5y Nbd Adv Exchange Large Monitor SVC					
	24" Display Port (DP) Monitor, Height Adjustable with 5 year warranty with built in speakers	7J512UP	64W34AA	HP P24h G5 FHD Monitor	$ 135.00	P24h with 5th year			
			U0J13E	HP 5y Nbd Adv Exchange Large Monitor SVC					
	23.8" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 5 year warranty	9C4M4UP	6N6E9AA	HP E24 G5 FHD Monitor	$ 145.00	P24 Display with 5th year			
			U0J13E	HP 5y Nbd Adv Exchange Large Monitor SVC					
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | VGA | MS Certified - Skype	6N1W5UP	169L0AA	HP E24mv G4 Conf FHD Monitor	$ 316.01	HP E24mv G4 with 5th year			
			U0J13E	HP 5y Nbd Adv Exchange Large Monitor SVC					
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-	6N1W9UP	40Z32AA	HP E24m G4 USB-C Conf FHD Monitor	$ 415.01	HP E24m G4 with 5th year			
			U0J13E	HP 5y Nbd Adv Exchange Large Monitor SVC					
	27" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-	6N1X4UP	40Z29AA	HP E27m G4 USB-C Conf QHD Monitor	$ 405.00	HP E27m G4 with 5th year			
			U0J13E	HP 5y Nbd Adv Exchange Large Monitor SVC					
		A00G9UP	3VG82AA	MNTR HP E27q G4 QHD	$ 240.00	HP E27q G4 with 5th year			
			U0J13E	HP 5y Nbd Adv Exchange Large Monitor SVC					

LOT 1 – ULTRA-PORTABLE LAPTOP (CONT.)

ACCESSORIES									
ADAPTERS									
	COMPATIBLE WITH ALL		C002678	TRIPP LITE USB 3 0 SuperSpeed SD Micro $	$ 14.55	TRIPP LITE USB 3 0 SuperSpeed SD Micro $			
	SFF/MT/MINI		FH373AT	HP Promo - DisplayPort To DVI-D Adapter	$ 11.00	HP Promo - DisplayPort To DVI-D Adapter			
	SFF/MT/MINI		F7W36AA	DisplayPort to DVI	$ 19.50	DisplayPort to DVI			
	SFF/MT/MINI		A3615AT	DisplayPort To VGA Adapter	$ 19.00	HP Promo - DisplayPort To VGA Adapter			
	SFF/MT/MINI	N7P47AA	N9K76AA	HP USB-C to VGA Adapter	$ 19.50	HP USB-C to VGA Adapter			
	840/ 830/11EE		H6Y89AA	HP 65W Smart AC Adapter	$ 34.00	HP 65W Smart AC Adapter			
	EXCLUDES 650 AND 640	V7W66AA (EOL	4Z527AA	C2G USB-C to RJ45 Adapter	$ 19.50	HP USB-C to RJ45 Adapter			
	EXCLUDES X2 G8		H4F02AA	HP HDMI to VGA Adapter	$ 46.00	HP HDMI to VGA Adapter			
	EXCLUDES DRAGONFLY/ X2 G8		F5A28AA	HP HDMI to DVI Adapter	$ 18.00	HP HDMI to DVI Adapter			
	COMPATIBLE WITH ALL		1WC36AA	HP USB-C to HDMI 2.0 Adapter	$ 32.00	HP USB-C to HDMI 2.0 Adapter			
	EXCLUDES 11EE	10 WEEK LEAD	5TQ76AA	HP 65W USB-C Auto Adapter	$ 69.30	HP 65W USB-C Auto Adapter			
	MICROTOWER ONLY		3TK82AA	HP Internal Serial Port(405/600/705/800)	$ 8.00	HP Internal Serial Port(405/600/705/800)			
DOCKING STATIONS						DOCKING STATIONS			
	5th year dock warranty		UJ393E	HP 5y NBD Adv. Exch Docking Station SVC	$ 54.45	HP 5y NBD Adv. Exch Docking Station SVC			
	COMPATIBLE WITH ALL	IC SHORTAGE	5TW10AA	HP USB-C Dock G5	$ 35.00	HP USB-C Dock G5			
	COMPATIBLE WITH ALL		T2C71AA	HP USB-C G5 Essential Dock	$ 35.00	HP USB-C Essential Dock			
	GETAC T800 SERIES		A350589	$N/A	$ 234.73	GETAC T8 OFFICE DOCK WITH AC ADAPTER			
	GETAC B300 SERIES		C005087	Getac B300 Office Dock with 90W AC adapt	$ 378.34	Getac B300 Office Dock with 90W AC adapt			
	EXCLUDES 11 EE	IC SHORTAGE	4J0G4AA	HP TB 280W G4 Dock w/Combo Cable	$ 208.50	HP TB Dock G2 w/ Combo Cable			
	EXCLUDES 11 EE	8 WEEK LEAD	50H55AA	HP Univ USB-C Multiport Hub	$ 64.50	HP USB-C Mini Dock			
	COMPATIBLE WITH ALL	IC SHORTAGE	5TW13AA	HP USB-C/A Universal Dock G2	$ 160.00	HP USB-C/A Universal Dock G2			
	EXCLUDES 11 EE	IC SHORTAGE	4J0A2AA	HP TB 120W G4 Dock	$ 135.00	HP Thunderbolt Dock 120W G2			
CABLE LOCKS						CABLE LOCKS			
	COMPATIBLE WITH ALL	8 WEEK LEAD	6UW42AA	HP Sure Key Cable Lock	$ 30.00	HP Sure Key Cable Lock			
	EXCLUDES DESKTOPS	8 WEEK LEAD	1AJ39AA	HP Nano Lock	$ 30.00	HP Nano Lock			
USB KEYBOARD AND MICE						USB KEYBOARD AND MICE			
	COMPATIBLE WITH ALL	10 WEEK LEAD	9SR37AA	HP 320K Wired Keyboard	$ 13.00	HP 320K WD KBD			
	COMPATIBLE WITH ALL	10 WEEK LEAD	9VA80AA	HP Wired 320M Mouse	$ 10.50	HP Wired 320M Mouse			
	COMPATIBLE WITH ALL	10 WEEK LEAD	9SR36AA	HP Wired 320Mouse Keyboard Combo	$ 15.00	HP Wired 320Mouse Keyboard Combo			
WIRELESS KEYBOARD AND MICE						WIRELESS KEYBOARD AND MICE			
	COMPATIBLE WITH ALL	8 WEEK LEAD	6SP30AA	HP Bluetooth Travel Mouse US	$ 18.00	HP Comfort Grip Wireless Mouse			
	EXCLUDES x2 G8	10 WEEK LEAD	1Y4D0AA	HP Slim Wireless KB and Mouse	$ 17.00	HP Slim Wireless KB and Mouse			
EXTERNAL DVD						EXTERNAL DVD			
	EXCLUDES X2 G8, DRAGONFLY	8 WEEK LEAD	F2B56AA	HP USB External DVDRW Drive	$ 26.00	HP USB External DVDRW Drive			
SPEAKER BAR						SPEAKERBAR			
	E243i, P24,P24H		5UU40AA	HP S101 Speaker bar	$ 19.00	HP S101 Speaker bar			
CASES AND BAGS						CASES AND BAGS			
	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	8 WEEK LEAD	1X645AA	HP Prelude Pro Recycle Top Load	$ 15.00	HP Prelude Pro Recycle Top Load			
	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	8 WEEK LEAD	1X644AA	HP Prelude Pro Recycle Backpack	$ 21.00	HP Prelude Pro Recycle Backpack			
	X2 G8 ONLY		C002110	Targus Commercial Grade Case X2 G8	$ 29.00	Targus Commercial Grade Case X2 G4			
DISPLAY STANDS						DISPLAY STANDS			
	COMPATIBLE WITH ALL		A271731	TARGUS UNIVERSAL MONITOR STAND	$ 29.82	TARGUS UNIVERSAL MONITOR STAND			
	COMPATIBLE WITH ALL		C004910	Ergotech Display Stand Desktop TAA Compl	$ 130.00	Ergotech Display Stand Desktop TAA Compl			
STYLUS						STYLUS			
	COMPATIBLE WITH ProBook x360 11 EE ONLY	8 WEEK LEAD	8JU62AA	HP Pro Pen	$ 30.00	HP Pro Pen			
	COMPATIBLE WITH DRAGONFLY / X2 G8/ X360 8	8 WEEK LEAD	6SG43AA	HP Rechargeable Active Pen G3	$ 60.00	HP Rechargeable Active Pen G3			
ADAPTERS						10-KEY PAD			
	COMPATIBLE WITH ALL		A991737	$N/A	$ 14.99	ADESSO AKB-601UB - USB SPILL RESISTANT 1			
HEADSETS									
	HEADSET		428K7AA	HP WD 3.5mm ST Headset	$ 28.00	HP WD 3.5mm ST Headset			

LOT 1 – ULTRA PORTABLE CONVERTIBLE LAPTOP/ TABLET - NEW MONITORS WITH 4 AND 5 YEAR HIGHLIGHTED IN YELLOW

Lot 1 - Ultra-Portable Convertible Laptop / Tablet								
Input Requested						Proposal	Confirmation that your spec meets this minimum requirement ("X")	Actual Spec Proposed, if higher
Historical Annual Volume						68		
Cost per Unit (Purchase)						$ 1,171.00		
Annual Cost per Unit (4 year lease)						$ 237.19		
Manufacturer						HP		
Model Number						Ultra Portable - HP EliteBook x360 830 G8		
Component		Remove				Standard Desktop Minimum Requirements		
Processor (CPU) Type			6V432AV	HP IDSUMAi5-1335U8GBRTKUSBCx360830G10BNB		Intel Core i5-7200U	x	IDS UMA i5-1135G8
Operating System			1Y629AV	Electronic Energy Star labeling (EStar)		Windows 10 64 Bit Pro	x	Win 11 Pro 64 Downgrade to Win 10 Pro 64
(RAM)			70K99AV	OST Win 11 Pro 64		8 GB	x	8GB (1x8GB) DDR4 2400
STORAGE			4SS11AV	OS Localization		256GB PCIe NVMe Value Solid State Drive	x	256GB PCIe NVMe Value Solid State Drive
Minimum Display Size			70K72AV	No Digital Active Pen		11.6"	x	13.3 " FHD (1920x1080) BrightView LED UWVA 250 with Webcam slim
Speakers			70K60AV	13.3BVWUXGAUWVALED250w5MPTouchbatLCDPane		Internal	x	
Touchpad			70L10AV	256GB PCIe NVMe Value SSD		Included	x	
Touchscreen			70K74AV	No Near Field Communication (No NFC)		Required	x	
Keyboard			70L26AV	Intel AX211 Wi-Fi 6E 160MHz +BT 5.3 WLAN		Integrated English	x	
Camera			70K77AV	No WWAN		Integrated	x	
Display/Graphics Technology			70L07AV	SEC Fingerprint Sensor		Integrated Graphics Supports Dual Display configuration with Docking Station	x	
Network Interface			70L06AV	Active SmartCard		Wireless: 802.11a with 11a/g/b compatibility	x	Intel Wi-Fi 6 AX201 2x 2x2 MU-MIMO vPr +Bluetooth 5 WW with 2 Antennas
Bluetooth			70K54AV	WP Long Life 51Wkr FstCrg 3 cell Batt		Version 4	x	
Minimum USB Ports			70K48AV	65 Watt nPFC USB-C AC Adapter		2, with 1 USB 3.0	x	2 Thunderbolt™ 4 with USB4™ Type-C® 40Gbps signaling rate; 2 Super
DP or HDMI			715H2AV	Clickpad BL SR Premium KBD		Yes	x	1 HDMI 1.4 3a (cable not included)
EPEAT			70N52AV	Country Localization		Gold	x	
Energy Star			68V61AV	C5 1.0m stkr CNVTL Power Cord		Must Meet Current Energy Star	x	
Warranty			715D8AV	1/1/0 Warranty		4 years On Site Next Business Day Fix; Keep Your Hard Drive	x	HP 4y NextBusDay Onsite/DMR DT Only SVC , HP 3yr PriorityManagemt PC
			4N735AV	HP Tamper Lock				
			X9H42AV	No vPro AMT supported				
			70K79AV	Standard Packaging				
			6E6U9AV	Core i5 sz2 G13 Label				
			3E755AV	Electronic TCO Certified labeling				
			AY166AV	Project Management				
			UE340E	HP 4y NBD Onsite DMR NB HW Supp				
			UTD01E	HP 3yr Prioritymanagemt PC 5K+ Seats SVC				

UPGRADES	RULES	CONTRACT YES/NEW/AC	SKU	DESCRIPTION	UPGRADE COST	DESCRIPTION			
LTE/CELLULAR DATA	Cellular Data - includes no service provid	YES	70L29AV	Intel LTE-AP WWAN	$ 63.00	Intel XMM 7360 LTE-Advanced (Cat 9) with no service provider			
	Cellular Provider- optional	YES	70L15AV	ATT	$ 1.00	ATT			
	Cellular Provider- optional	YES	70L16AV	Verizon	$ 1.00	Verizon			
	i5 Touch Display for Cellular	YES	70K59AV	13.3 BV WUXGA UWVA LED 250 fWWAN w5MP To	$ 29.00	13.3 " FHD (1920x1080) BrightView LED UWVA 250 for WWAN with HD Webcam beat			
RAM	RAM Upgrade -Total 16 GB	YES	6V433AV	HP IDSUMAi5-1335U16GBRTKUSBCx360830G10BN	$ 57.00	HP IDS UMA i5-1135G7 16GB x360830G8BNBPC			
STORAGE	Increase to 512 TB Hardrive	YES	70L14AV	512GB PCIe NVMe TLC SSD	$ 210.00	512 GB PCIe NVMe TLC SSD			
	Increase to 1 TB Hardrive	YES	70L09AV	1TB PCIe 2280 NVMe TLC SSD	$ 80.00	1TB PCIe NVMe TLC SSD			
SUREVIEW	Privacy Display	YES	70K66AV	13.3BVWUXGAUWVAWLED+LBL1000w5MPIRTouchSV	$ 64.00	13.3 " FHD (1920x1080) Anti-Glare LED UWVA 1000 fWWAN wHDWebcam+IR TS Sure View Reflect (Privacy) ALS beat			
	Privacy KeyBoard	YES	715H3AV	Clickpad BL SR Premium KBD PVCY	$ 1.00	Clickpad Backlit spill-resistant Premium Keyboard Privacy			
	Privacy Display for Cellular	YES	70K65AV	13.3BVWUXGAUWVAWLED+LBL1000fWWANw5MPIR	$ 97.00	13.3FHDAGLEDUWVA1000fWANwHDCIRTSSVRALSba			
I7 UPGRADE/ RAM	RAM Upgrade -Total 8 GB- add i7 label	8GB Option Removed			$N/A				
	RAM Upgrade -Total 16 GB- add i7 label	YES	6V447AV	HP IDS UMA i7-1185G7 16GBx360 830G8BNBPC + LA	$ 287.00	HP IDS UMA i7-1185G7 16GBx360 830G8BNBPC + LABEL			
	RAM Upgrade -Total 32 GB- add i7 label	YES	6V448AV	HP IDS UMA i7-1185G7 32GBx360 830G8BNBPC + LABEL	$ 630.00	HP IDS UMA i7-1185G7 32GBx360 830G8BNBPC + LABEL			
			6E6V3AV	Core i7 sz2 G13 Label	$ 1.00				
PEN UPGRADE	Pen upgrade	YES	70K80AV	Wacom AES 2.0 Pen wApp Bta G3	$ 49.00	Wacom AES 2.0 Pen with App Launch Button G3			
4YEAR / 5YEAR CARE PACKS	HP 5y NextBusDay Onsite/DMR DT Only S	YES	UE341E	HP 5y NBD Onsite DMR NB HW Supp	$ 225.00	HP 5y NextBusDay Onsite/DMR NB Only SVC			
	HP 5y NextBusDay Onsite/DMR /ADP DT	YES	UL743E	HP 5y NBD Onsite ADP DMR NB HW Supp	$ 375.00	HP 5y Nbd Onsite/ADP G2/DMR NB Only SVC			
	5 year Accidental Damage Protection / DI	YES	UL742E	HP 4y NBD Onsite ADP DMR NB HW Supp	$ 210.00	HP 4y Nbd Onsite/ADP G2/DMR NB Only SVC			

DISPLAYS		REMOVE				COST			LEASE COST
4YEAR DISPLAYS	24" HDMI / DP /VGA/ USB-B Monitor, Height Adjustable with 4 year warranty	6E6N3UP	3VJ40AA	HP E24i G4 WUXGA Monitor	$ 211.00	HP E24i G4 Display with 4th year			
			U0J12E	HP 4y NBD AdvanEX LG Display HW Supp					
	23" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 4 year warranty	3C4M3UP	6N6E9AA	HP E24 G5 FHD Monitor	$ 135.00	P24 Display with 4th year			
			U0J12E	HP 4y NBD AdvanEX LG Display HW Supp					
	23.8"	IPS LED	Height Adjustable	Intergrated Speakers HDMI	DP	VGA	6N1U3UP	169L0AA	HP E24mv G4 Conf FHD Monitor	$ 306.01	HP E24mv G4 with 4th year
			U0J12E	HP 4y NBD AdvanEX LG Display HW Supp					
	23.8"	IPS LED	Height Adjustable	Intergrated Speakers HDMI	DP	6N1U4UP	40Z32AA	HP E24m G4 USB-C Conf FHD Monitor	$ 405.01	HP E24m G4 with 4th year
			U0J12E	HP 4y NBD AdvanEX LG Display HW Supp					
	27"	IPS LED	Height Adjustable	Intergrated Speakers HDMI	DP	6N1U6UP	40Z29AA	HP E27m G4 USB-C Conf QHD Monitor	$ 395.00	HP E27m G4 with 4th year
			U0J12E	HP 4y NBD AdvanEX LG Display HW Supp					
		A00G8UP	3VG82AA	MNTR HP E27q G4 QHD	$ 230.00	HP E27q G4 with 4th year			
			U0J12E	HP 4y NBD AdvanEX LG Display HW Supp					
5YEAR DISPLAYS	24" HDMI / DP /VGA/ USB-B Monitor, Height Adjustable with 4 year warranty	6N1W0UP	3VJ40AA	HP E24i G4 WUXGA Monitor	$ 221.00	HP E24i G4 Display with 5th year			
			U0J13E	HP 5y Nbd Adv Exchange Large Monitor SVC					
	24" Display Port (DP) Monitor, Height Adjustable with 5 year warranty with	7J512UP	64W34AA	HP P24h G5 FHD Monitor	$ 135.00	P24h with 5th year			
			U0J13E	HP 5y Nbd Adv Exchange Large Monitor SVC					
	23.8" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 5 year warranty	3C4M4UP	6N6E9AA	HP E24 G5 FHD Monitor	$ 145.00	P24 Display with 5th year			
			U0J13E	HP 5y Nbd Adv Exchange Large Monitor SVC					
	23.8"	IPS LED	Height Adjustable	Intergrated Speakers HDMI	DP	VGA	6N1W5UP	169L0AA	HP E24mv G4 Conf FHD Monitor	$ 316.01	HP E24mv G4 with 5th year
			U0J13E	HP 5y Nbd Adv Exchange Large Monitor SVC					
	23.8"	IPS LED	Height Adjustable	Intergrated Speakers HDMI	DP	6N1W3UP	40Z32AA	HP E24m G4 USB-C Conf FHD Monitor	$ 415.01	HP E24m G4 with 5th year
			U0J13E	HP 5y Nbd Adv Exchange Large Monitor SVC					
	27"	IPS LED	Height Adjustable	Intergrated Speakers HDMI	DP	6N1X4UP	40Z29AA	HP E27m G4 USB-C Conf QHD Monitor	$ 405.00	HP E27m G4 with 5th year
			U0J13E	HP 5y Nbd Adv Exchange Large Monitor SVC					
		A00G9UP	3VG82AA	MNTR HP E27q G4 QHD	$ 240.00	HP E27q G4 with 5th year			
			U0J13E	HP 5y Nbd Adv Exchange Large Monitor SVC					

LOT 1 – ULTRA PORTABLE CONVERTIBLE LAPTOP/ TABLET (CONT.)

ACCESSORIES										
ADAPTERS										
	COMPATIBLE WITH ALL		C002678	TRIPP LITE USB 3 0 SuperSpeed SD Micro $	$ 14.55	TRIPP LITE USB 3 0 SuperSpeed SD Micro $				
	SFF/MT/MINI		FH9T3AT	HP Promo - DisplayPort To DVI-D Adapter	$ 11.00	HP Promo - DisplayPort To DVI-D Adapter				
	SFF/MT/MINI		F7W96AA	DisplayPort to DVI	$ 19.50	DisplayPort to DVI				
	SFF/MT/MINI		AS615AT	DisplayPort To VGA Adapter	$ 19.00	HP Promo - DisplayPort To VGA Adapter				
	SFF/MT/MINI	N7P47AA	N9K76AA	HP USB-C to VGA Adapter	$ 19.50	HP USB-C to VGA Adapter				
	840/ 830/11EE		H6Y89AA	HP 65W Smart AC Adapter	$ 34.00	HP 65W Smart AC Adapter				
	EXCLUDES 650 AND 640	Y7W66AA	4Z527AA	C2G USB-C to RJ45 Adapter	$ 19.50	HP USB-C to RJ45 Adapter				
	EXCLUDES X2 G8		H4F02AA	HP HDMI to VGA Adapter	$ 46.00	HP HDMI to VGA Adapter				
	EXCLUDES DRAGONFLY/ X2 G8		F5A28AA	HP HDMI to DVI Adapter	$ 18.00	HP HDMI to DVI Adapter				
	COMPATIBLE WITH ALL		1WC36AA	HP USB-C to HDMI 2.0 Adapter	$ 32.00	HP USB-C to HDMI 2.0 Adapter				
	EXCLUDES 11EE	10 WEEK	5TQ76AA	HP 65W USB-C Auto Adapter	$ 69.30	HP 65W USB-C Auto Adapter				
	MICROTOWER ONLY		3TK82AA	HP Internal Serial Port(405/600/705/800)	$ 8.00	HP Internal Serial Port(405/600/705/800)				
DOCKING STATIONS						DOCKING STATIONS				
	5th year dock warranty		UJ393E	HP 5y NBD Adv. Exch Docking Station SVC	$ 54.45	HP 5y NBD Adv. Exch Docking Station SVC				
	COMPATIBLE WITH ALL	IC	5TW10AA	HP USB-C Dock G5	$ 95.00	HP USB-C Dock G5				
	COMPATIBLE WITH ALL		T2C71AA	HP USB-C G5 Essential Dock	$ 95.00	HP USB-C Essential Dock				
	GETAC T800 SERIES		A350589	#N/A	$ 294.73	GETAC T8 OFFICE DOCK WITH AC ADAPTER				
	GETAC B300 SERIES		C005087	Getac B300 Office Dock with 30W AC adapt	$ 378.94	Getac B300 Office Dock with 30W AC adapt				
	EXCLUDES 11 EE	IC	4J0G4AA	HP TB 280W G4 Dock w/Combo Cable	$ 208.50	HP TB Dock G2 w/ Combo Cable				
	EXCLUDES 11 EE	8 WEEK	50H55AA	HP Uair USB-C Multiport Hub	$ 64.50	HP USB-C Mini Dock				
	COMPATIBLE WITH ALL	IC	5TW13AA	HP USB-C/A Universal Dock G2	$ 160.00	HP USB-C/A Universal Dock G2				
	EXCLUDES 11 EE	IC	4J0A2AA	HP TB 120W G4 Dock	$ 135.00	HP Thunderbolt Dock 120W G2				
CABLE LOCKS						CABLE LOCKS				
	COMPATIBLE WITH ALL	8 WEEK	6UW42AA	HP Sure Key Cable Lock	$ 30.00	HP Sure Key Cable Lock				
	EXCLUDES DESKTOPS	8 WEEK	1AJ33AA	HP Nano Lock	$ 30.00	HP Nano Lock				
USB KEYBOARD AND MICE						USB KEYBOARD AND MICE				
	COMPATIBLE WITH ALL	10 WEEK	3SR37AA	HP 320K Wired Keyboard	$ 13.00	HP 320K WD KBD				
	COMPATIBLE WITH ALL	10 WEEK	3VA80AA	HP Wired 320M Mouse	$ 10.50	HP Wired 320M Mouse				
	COMPATIBLE WITH ALL	10 WEEK	3SR36AA	HP Wired 320Mouse Keyboard Combo	$ 15.00	HP Wired 320Mouse Keyboard Combo				
WIRELESS KEYBOARD AND MICE						WIRESLESS KEYBOARD AND MICE				
	COMPATIBLE WITH ALL	8 WEEK	6SP30AA	HP Bluetooth Travel Mouse US	$ 18.00	HP Comfort Grip Wireless Mouse				
	EXCLUDES x2 G8	10 WEEK	1Y4D0AA	HP Slim Wireless KB and Mouse	$ 17.00	HP Slim Wireless KB and Mouse				
EXTERNAL DVD						EXTERNAL DVD				
	EXCLUDES X2 G8, DRAGONFLY	8 WEEK	F2B56AA	HP USB External DVDRW Drive	$ 26.00	HP USB External DVDRW Drive				
SPEAKER BAR						SPEAKERBAR				
	E243i, P24,P24H		5UU40AA	HP S101 Speaker bar	$ 19.00	HP S101 Speaker bar				
CASES AND BAGS						CASES AND BAGS				
	COMPATIBLE WITH ALL NOTEBOOKS,SF	8 WEEK	1X645AA	HP Prelude Pro Recycle Top Load	$ 15.00	HP Prelude Pro Recycle Top Load				
	COMPATIBLE WITH ALL NOTEBOOKS,SF	8 WEEK	1X644AA	HP Prelude Pro Recycle Backpack	$ 21.00	HP Prelude Pro Recycle Backpack				
	X2 G8 ONLY		C002110	Targus Commercial Grade Case X2 G8	$ 29.00	Targus Commercial Grade Case X2 G4				
DISPLAY STANDS						DISPLAY STANDS				
	COMPATIBLE WITH ALL		A2T1T31	TARGUS UNIVERSAL MONITOR STAND	$ 29.82	TARGUS UNIVERSAL MONITOR STAND				
	COMPATIBLE WITH ALL		C004910	Ergotech Display Stand Desktop TAA Compl	$ 130.00	Ergotech Display Stand Desktop TAA Compl				
STYLUS						STYLUS				
	COMPATIBLE WITH ProBook x360 11 EE	8 WEEK	8JU62AA	HP Pro Pen	$ 30.00	HP Pro Pen				
	COMPATIBLE WITH DRAGONFLY / X2 G	8 WEEK	6SG43AA	HP Rechargeable Active Pen G3	$ 60.00	HP Rechargeable Active Pen G3				
ADAPTERS						10-KEY PAD				
	COMPATIBLE WITH ALL		A931T37	#N/A	$ 14.99	ADESSO AKB-601UB - USB SPILL RESISTANT 1				
HEADSETS										
	HEADSET		428K7AA	HP WD 3.5mm ST Headset	$ 28.00	HP WD 3.5mm ST Headset				

LOT 2 – RUGGED LAPTOP – CHANGE ITEMS HIGHLIGHTED IN YELLOW

BATTERY BAY Getac B360 Dual Bay Battery Charger with (1 yr warranty only – no extended)
BATTERY Getac B360 Standard Battery 11 1V 2100mA (Ability to add 4 or 5 yr extended warranty coverage – codes listed below)
A995996 Extended Warranty - Battery 4 year coverage
A966948 Extended Warranty - Battery 5 year coverage

Getac **Battery Bay** includes a 1-year warranty only. No option to increase or add extended warranty coverage.

For the **BATTERY** Getac offers a 4- and 5-year extended warranty option. Extended warranty must be purchased at the time that the battery is purchased.

Lot 2 - Rugged Laptop			
Input Requested	Proposal	Confirmation that your spec meets this minimum requirement ("X")	Actual Spec Proposed, if higher
Historical Annual Volume	100		
Cost per Unit (Purchase)	$ 3,554.00		
Annual Cost per Unit (4 year lease)	$ 961.07		
Manufacturer	Getac		
Model Number	B360G7 Pro		
Component	Rugged Laptop Minimum Requirements		
Processor (CPU) Type	Intel Core i5	x	
Processor Speed	2.4 GHz	x	
Operating System	Windows 10 64 Bit Pro with option to downgrade to 7	x	
(RAM)	8 GB	x	
STORAGE	320 GB	x	512GB SSD
Screen Size	13.1 Inch	x	Non-Touch
Camera	Integrated	x	
Optical Drive	16X DVD R/W	x	
Display/Graphics Technology	Docking Station	x	
Certification	Mil-Std 810G Certified	x	
Platform Integrity	Trusted Platform Module 1.2 (or Newer)	x	
Network Interface	802.11b/g/n integrated wireless	x	
Warranty	4 years; Keep Your Hard Drive	x	PriorityManagemt PC 1K+ seats SVC, Project Management
UPGRADE	DESCRIPTION	COST	LEASE
Platform Upgrade Options			
	Intel Core i5-8350U Processor 1.7GHz	$ 114.73	$ 57.37
	Intel Core i7-8550U Processor 1.8GHz	$ 191.73	$ 95.87
	Intel Core i7-8650U Processor 1.9GHz	$ 345.73	$ 172.87
DVD+Smart card			
	13.3" Media Bay 2nd Battery	$ 177.09	$ 88.55
	13.3" With DVD Super-Multi+Smart Card Reader	$ 269.49	$ 134.75
MEMORY			
	Microsoft Windows 10 Pro x64 with 16GB RAM	$ 230.23	$ 115.12
	Microsoft Windows 10 Pro x64 with 32GB RAM	$ 692.23	$ 346.12
HARDDRIVE			
	1TB SSD	$ 731.50	$ 365.75
TOUCH W/ NIGHT VISION			
	Sunlight Readable (LCD+Touchscreen)+Night vision	$ 723.03	$ 361.52
KEYBOARD			
	Rubber Backlit KBD	$ 176.33	$ 88.17
	Rubber Backlit KBD with Fingerprint	$ 291.06	$ 145.53
Connectivity Bundle Selection (1)			
	Wifi+BT+GPS	$ 268.73	$ 134.37
	Wifi+BT+Gobi	$ 291.83	$ 145.92
ACCESSORIES			
DOCK	Office Dock Station with AC adapter	$ 346.49	$ 173.25
BAG	Carry Bag	$ 76.99	$ 38.50
SCREEN PROTECTOR	B300 Screen Protection Film	$ 46.19	$ 23.10
PEN	Spare Stylus & Tether for touch screen	$ 7.69	$ 3.85
SPARE HARDDRIVE	256 GB SSD with Canister (spare)	$ 461.99	$ 231.00
	512GB SSD with canister (spare)	$ 769.99	$ 385.00
BATTERY BAY	Getac B360 Dual Bay Battery Charger with	$ 307.99	1 year warranty standard with no options to increase coverage length
BATTERY	Getac B360 Standard Battery 11 1V 2100mA	$ 69.29	1 year warranty standard with options to increase coverage length to 4 or 5 years
A995996	Extended Warranty - Battery 4 year coverage	$ 287.95	Must be purchased with the battery for 4 year coverage
A966948	Extended Warranty - Battery 5 year coverage	$ 426.23	Must be purchased with the battery for 5 year coverage

LOT 2 – HIGH END TABLET – NEW MONITORS WITH 4 AND 5 YEAR HIGHLIGHTED IN YELLOW

A	B	D	E	F	G	H	I	J	K
Lot 2 - High End Tablet									
Input Requested						Proposal			
Historical Annual Volume						600			
Cost per Unit (Purchase)						$ 1,829.00			
Annual Cost per Unit (4 year lease)						$ 492.03			
Manufacturer						HP			
Model Number						859 G8			
Component		note				Tablet Minimum Requirements	Confirmation that your spec meets this minimum Requirement ("X")		Actual Spec Proposed, if higher
Processor (CPU) Type			6V8U8AV	HP IDS UMA i5-1335U RTKUSBC 860 G10BNBPC			x		HP IDS UMA i5-1135G7 859 G8 BNBPC
Processor Speed			1Y629AV	Electronic Energy Star labeling (EStar)		2.2 GHz	x		
Operating System			6V928AV	OST Win 11 Pro 64		Windows or Android	x		Win 11 Pro 64 Downgrade to Win 10 Pro 64
(RAM)			4SS11AV	OS Localization		16 GB	x		16GB
Storage			6V903AV	No Webcam		512GB	x		512GB PCIe NVMe Self Encrypted OPAL2 TLC SSD
Sound			6V8T6AV	16.0 AG WUXGA UWVA LED 250 bat LCD Panel		Analog stereo output	x		
Camera			8V4Q8AV	16GB (1x16GB) DDR5 5200 SODIMM Mem		Front and Rear Camera			
Smart Card Reader			6V947AV	512GB PCIe 2280 OPAL2 NVME TLC SSD		SD	x		
Platform Integrity			6V901AV	No Near Field Communication (No NFC)		Trusted Platform Module 1.2 (or Newer)	x		
Network Interface			6V962AV	Intel AX211 Wi-Fi 6E 160MHz +BT 5.3 WLAN		802.11b/g/n integrated wireless	x		Intel Wi-Fi 6 AX201 ax 2x2 LTE Coexistence MU-MIMO noP 160MHz +Bluetooth
			6V905AV	No WWAN					
			6V900AV	MISC No Fingerprint Sensor					
			6V902AV	MISC No SmartCard Reader					
			6V8U4AV	WP Long Life 51Whr FstChrg 3 cell Batt					
			6V8U1AV	65 Watt nPFC USB-C AC Adaptor					
			7S044AV	CP BL nwm kyd SR KBDPM					
			7S043AV	Country Localization					
			7S045AV	CS 1.0m rthr CMYTL Power Cord					
			7S049AV	1/1/0 Warranty					
			4N735AV	HP Tamper Lock					
			8V842AV	No vPro AMT supported					
			6V907AV	Standard Packaging					
			6S691AV	Core i5 rx3 613 Label					
			3E755AV	Electronic TCO Certified labeling					
			AT166AV	Project Management					
			UE340E	HP 4y NBD Onsite DMR NB HW Supp					
			U7D01E	HP 3yr Priritymanagemt PC 5K+ Seats SVC					
UPGRADES	RULES	YES/NEW/ACTION		DESCRIPTION	UPGRADE COST	DESCRIPTION			
I7 UPGRADE									
	i7 Upgrade	NEW	6V825AV	HP IDS UMA i7-1365U RTKUSBC 860 G10BNBPC	$ 135.00	HP IDS UMA i7-1165G7 859 G8 BNBPC + LABEL			
1TB HARDDRIVE									
	1TB TOTAL	NEW	6V944AV	1TB PCIe 2280 NVMe TLC SSD	$ 230.00	1TB PCIe 2280 NVMe TLC SSD			
SERVICES									
	HP 5y NextBusDay Onsite/DMR DT Only SVC	NEW	UE341E	HP 5y NBD Onsite DMR NB HW Supp	$ 225.00	HP 5y NBD Onsite DMR NB HW Supp			
		NEW	UL742E	HP 4y NBD Onsite ADP DMR NB HW Supp	$ 210.00	HP 4y Nbd Onsite/ADP G2/DMR NB Only SVC			
	5 year Accidental Damage Protection with DMR	NEW	UL743E	HP 5y NBD Onsite ADP DMR NB HW Supp	$ 375.00	HP 5y Nbd Onsite/ADP G2/DMR NB Only SVC			
DISPLAYS						COST			LEASE COST
4YEAR DISPLAYS	24" HDMI / DP /VGA/ USB-B Monitor, Height Adjustable with 4 year warranty	6E6N3UP	3VJ40AA	HP E24i G4 WUXGA Monitor	$ 211.00	HP E24i G4 Display with 4th year			
			U0J12E	HP 4y NBD AdvanEX LG Display HW Supp					
	23" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 4 year warranty	3C4M3UP	6N6E9AA	HP E24 G5 FHD Monitor	$ 135.00	P24 Display with 4th year			
			U0J12E	HP 4y NBD AdvanEX LG Display HW Supp					
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | VGA | MS	6N1U3UP	169L0AA	HP E24mv G4 Conf FHD Monitor	$ 306.01	HP E24mv G4 with 4th year			
			U0J12E	HP 4y NBD AdvanEX LG Display HW Supp					
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam	6N1U4UP	40Z32AA	HP E24m G4 USB-C Conf FHD Monitor	$ 405.01	HP E24m G4 with 4th year			
			U0J12E	HP 4y NBD AdvanEX LG Display HW Supp					
	27" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam	6N1U6UP	40Z29AA	HP E27m G4 USB-C Conf QHD Monitor	$ 395.00	HP E27m G4 with 4th year			
			U0J12E	HP 4y NBD AdvanEX LG Display HW Supp					
		A00G8UP	3VG82AA	MNTR HP E27q G4 QHD	$ 230.00	HP E27q G4 with 4th year			
			U0J12E	HP 4y NBD AdvanEX LG Display HW Supp					
5YEAR DISPLAYS	24" HDMI / DP /VGA/ USB-B Monitor, Height Adjustable with 4 year warranty	6N1W0UP	3VJ40AA	HP E24i G4 WUXGA Monitor	$ 221.00	HP E24i G4 Display with 5th year			
			U0J13E	HP 5y Nbd Adv Exchange Large Monitor SVC					
	24" Display Port (DP) Monitor, Height Adjustable with 5 year warranty with built in	7J512UP	64W34AA	HP P24h G5 FHD Monitor	$ 135.00	P24h with 5th year			
			U0J13E	HP 5y Nbd Adv Exchange Large Monitor SVC					
	23.8" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 5 year warranty	3C4M4UP	6N6E9AA	HP E24 G5 FHD Monitor	$ 145.00	P24 Display with 5th year			
			U0J13E	HP 5y Nbd Adv Exchange Large Monitor SVC					
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | VGA | MS	6N1W5UP	169L0AA	HP E24mv G4 Conf FHD Monitor	$ 316.01	HP E24mv G4 with 5th year			
			U0J13E	HP 5y Nbd Adv Exchange Large Monitor SVC					
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam	6N1W3UP	40Z32AA	HP E24m G4 USB-C Conf FHD Monitor	$ 415.01	HP E24m G4 with 5th year			
			U0J13E	HP 5y Nbd Adv Exchange Large Monitor SVC					
	27" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam	6N1X4UP	40Z29AA	HP E27m G4 USB-C Conf QHD Monitor	$ 405.00	HP E27m G4 with 5th year			
			U0J13E	HP 5y Nbd Adv Exchange Large Monitor SVC					
		A00G9UP	3VG82AA	MNTR HP E27q G4 QHD	$ 240.00	HP E27q G4 with 5th year			
			U0J13E	HP 5y Nbd Adv Exchange Large Monitor SVC					

LOT 2 – HIGH-END TABLET (CONT.)

ACCESSORIES										
ADAPTERS							ADAPTERS			
	COMPATIBLE WITH ALL		C002678	TRIPP LITE USB 3 0 SuperSpeed SD Micro S	$	14.55	TRIPP LITE USB 3 0 SuperSpeed SD Micro S			
	SFF/MT/MINI		FH373AT	HP Promo - DisplayPort To DVI-D Adapter	$	11.00	HP Promo - DisplayPort To DVI-D Adapter			
	SFF/MT/MINI		F7W96AA	DisplayPort to DVI	$	19.50	DisplayPort to DVI			
	SFF/MT/MINI		AS615AT	DisplayPort To VGA Adapter	$	19.00	HP Promo - DisplayPort To VGA Adapter			
	SFF/MT/MINI	N7P47AA	N9K76AA	HP USB-C to VGA Adapter	$	19.50	HP USB-C to VGA Adapter			
	840/ 830/11EE		H6Y89AA	HP 65W Smart AC Adapter	$	34.00	HP 65W Smart AC Adapter			
	EXCLUDES 650 AND 640	V7W66AA	4Z527AA	C2G USB-C to RJ45 Adapter	$	19.50	HP USB-C to RJ45 Adapter			
	EXCLUDES X2 G8		H4F02AA	HP HDMI to VGA Adapter	$	46.00	HP HDMI to VGA Adapter			
	EXCLUDES DRAGONFLY/ X2 G8		F5A28AA	HP HDMI to DVI Adapter	$	18.00	HP HDMI to DVI Adapter			
	COMPATIBLE WITH ALL		1WC36AA	HP USB-C to HDMI 2.0 Adapter	$	32.00	HP USB-C to HDMI 2.0 Adapter			
	EXCLUDES 11EE	10 WEEK	5TQ76AA	HP 65W USB-C Auto Adapter	$	69.30	HP 65W USB-C Auto Adapter			
	MICROTOWER ONLY		3TK82AA	HP Internal Serial Port(405/600/705/800)	$	8.00	HP Internal Serial Port(405/600/705/800)			
DOCKING STATIONS							DOCKING STATIONS			
	5th year dock warranty		UJ333E	HP 5y NBD Adv. Exch Docking Station SVC	$	54.45	HP 5y NBD Adv. Exch Docking Station SVC			
	COMPATIBLE WITH ALL	IC	5TW10AA	HP USB-C Dock G5	$	35.00	HP USB-C Dock G5			
	COMPATIBLE WITH ALL		72C71AA	HP USB-C G5 Essential Dock	$	35.00	HP USB-C essential dock			
	GETAC T800 SERIES		A350589	#N/A	$	234.73	GETAC T8 OFFICE DOCK WITH AC ADAPTER			
	GETAC B300 SERIES		C005087	Getac B300 Office Dock with 30W AC adapt	$	378.34	Getac B300 Office Dock with 30W AC adapt			
	EXCLUDES 11 EE	IC	4J0G4AA	HP TB 280W G4 Dock w/Combo Cable	$	208.50	HP TB Dock G2 w/ Combo Cable			
	EXCLUDES 11 EE	8 WEEK	50H55AA	HP Univ USB-C Multiport Hub	$	64.50	HP USB-C Mini Dock			
	COMPATIBLE WITH ALL	IC	5TW13AA	HP USB-C/A Universal Dock G2	$	160.00	HP USB-C/A Universal Dock G2			
	EXCLUDES 11 EE	IC	4J0A2AA	HP TB 120W G4 Dock	$	135.00	HP Thunderbolt Dock 120W G2			
CABLE LOCKS							CABLE LOCKS			
	COMPATIBLE WITH ALL	8 WEEK	6UW42AA	HP Sure Key Cable Lock	$	30.00	HP Sure Key Cable Lock			
	EXCLUDES DESKTOPS	8 WEEK	1AJ39AA	HP Nano Lock	$	30.00	HP Nano Lock			
USB KEYBOARD AND MICE							USB KEYBOARD AND MICE			
	COMPATIBLE WITH ALL	10 WEEK	9SR37AA	HP 320K Wired Keyboard	$	13.00	HP 320K WD KBD			
	COMPATIBLE WITH ALL	10 WEEK	9VA80AA	HP Wired 320M Mouse	$	10.50	HP Wired 320M Mouse			
	COMPATIBLE WITH ALL	10 WEEK	9SR36AA	HP Wired 320Mouse Keyboard Combo	$	15.00	HP Wired 320Mouse Keyboard Combo			
WIRELESS KEYBOARD AND MICE							WIRESLESS KEYBOARD AND MICE			
	COMPATIBLE WITH ALL	8 WEEK	6SP30AA	HP Bluetooth Travel Mouse US	$	18.00	HP Comfort Grip Wireless Mouse			
	EXCLUDES x2 G8	10 WEEK	1Y4D0AA	HP Slim Wireless KB and Mouse	$	17.00	HP Slim Wireless KB and Mouse			
EXTERNAL DVD							EXTERNAL DVD			
	EXCLUDES X2 G8, DRAGONFLY	8 WEEK	F2B56AA	HP USB External DVDRW Drive	$	26.00	HP USB External DVDRW Drive			
SPEAKER BAR							SPEAKERBAR			
	E243i, P24,P24H		5UU40AA	HP S101 Speaker bar	$	19.00	HP S101 Speaker bar			
CASES AND BAGS							CASES AND BAGS			
	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MIN	8 WEEK	1X645AA	HP Prelude Pro Recycle Top Load	$	15.00	HP Prelude Pro Recycle Top Load			
	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MIN	8 WEEK	1X644AA	HP Prelude Pro Recycle Backpack	$	21.00	HP Prelude Pro Recycle Backpack			
	X2 G8 ONLY		C002110	Targus Commercial Grade Case X2 G8	$	23.00	Targus Commercial Grade Case X2 G4			
DISPLAY STANDS							DISPLAY STANDS			
	COMPATIBLE WITH ALL		A271731	TARGUS UNIVERSAL MONITOR STAND	$	29.82	TARGUS UNIVERSAL MONITOR STAND			
	COMPATIBLE WITH ALL		C004310	Ergotech Display Stand Desktop TAA Compl	$	130.00	Ergotech Display Stand Desktop TAA Compl			
STYLUS							STYLUS			
	COMPATIBLE WITH ProBook x360 11 EE ONLY	8 WEEK	8JU62AA	HP Pro Pen	$	30.00	HP Pro Pen			
	COMPATIBLE WITH DRAGONFLY / X2 G8/ X3	8 WEEK	6SG43AA	HP Rechargeable Active Pen G3	$	60.00	HP Rechargeable Active Pen G3			
ADAPTERS							10-KEY PAD			
	COMPATIBLE WITH ALL		A391737	#N/A	$	14.39	ADESSO AKB-601UB - USB SPILL RESISTANT 1			
HEADSETS										
	HEADSET		428K7AA	HP WD 3.5mm ST Headset	$	28.00	HP WD 3.5mm ST Headset			

pennsylvania
DEPARTMENT OF GENERAL SERVICES
BUREAU OF PROCUREMENT

CHANGE NOTICE FORM

Collective Number: 6100039046
SAP Contract Number: 4400017908
Change Number: 16
Change Effective Date: 04/04/2024

For: All Using Agencies
Subject: IT Hardware Desktops, Laptops, Ultra-Portable Laptops, Tablets, Rugged Devices, Non-Traditional Desktops
Contract Period: Beginning May 1, 2018 and Ending July 31, 2025
Commodity Specialist: Valarie Hosler

CHANGE SUMMARY:

HP, Inc has submitted the attached product updates and price list which includes the following updates:

Lot 1 and Lot 2 – Standard Laptop, High-End Laptop, Ultra-Portable Laptop, Ultra-Portable Convertible Laptop and High-End Tablet and Rugged Laptop

- The Ergotech Desktop Display Stand (C004910) has been replaced by the Star Tech Dual Monitor Stand (A0NV2U3). The manufacturer for the previous product has ceased business operations. The Star Tech Dual Monitor Stand is a comparable product and there is no change in the price of the item.

ALL OTHER TERMS AND CONDITIONS OF THIS AGREEMENT NOT CHANGED BY THIS CHANGE NOTICE REMAIN AS ORIGINALLY WRITTEN.

Lot 1 - Standard Desktop MT									
Model Requested									
Historical Annual Volume							$ 1,452.60		
Cost per Unit (Purchase)							$ 867.85		
Annual Cost per Unit (4 year lease)							$ 327.79	Confirmation that your spec meets the minimum requirement	
Manufacturer							HP		
Model Number							HP ProDesk 405 G6 Microtower PC		
Component		REMOVE	SKU	DESCRIPTION			Standard Desktop Minimum Requirements	(Y/N)	Actual Spec Proposed, if higher
Processor (CPU) Type			5A08B8AV	HP 1Ghz Tower 600 G6 280W -Base Unit RCTO			Intel® Core™ i5-6500 (3.9 GHz) CPU or equal	x	Intel Core i5-10500 3.1GHz 6C 65W
Operating System			8UAT1AU	8UAT1AU FTAR Certified			Windows 10 64 Bit Pro	x	Win 11 Pro 64 Downgrade to Win 10 Pro 64
DRAM			4BG8AAU	Electronic TCO Certified Inkwitna			8GB 1X8GB DDR4 Non-ECC non capacity XGB	x	8GB (1x8GB) DDR4 2666 DIMM
STORAGE			4BB8AAU	Intel Core i5-12500 3.0GH 18MB 6 cores 65W			500 GB 7200 RPM, SATA interface	x	500GB 7200 5.5
Display			4BH9AAU	G5 Localization US			Not included	x	Not Included-External
Display/Graphics Technology			8UAT1AU	Windows 11 Pro 64			Integrated HD Graphics w/ Dual Monitor Support	x	
Sound			4BH7AV	8GB (1x8GB) DDR5 4800 UDIMM Memory			Audio stereo output	x	
Speakers			4BH9AAU	512GB PCIe,x4 NVMe TLC Solid State Drive			Integrated headphone and stereo speaker jacks	x	
Optical Drive 1			4BH9AAU	HP USB Business Slim Wired SmartCard CCID Keyboard			8X DVD+/-RW Writer Drive	x	8.4 DAEWOO
Mouse			4BH3AAU	HP Black 125 Wired Mouse			USB optical mouse with scroll	x	HP WHD 320M Mouse
Keyboard			4BH9AAU	VGA Port x5			USB keyboard	x	HP HKSWD USB
Smart Card Reader			4BH3TAV	No Flex Port 2			PS/2, 101 Keycaps Transparent Smart Card Reader Keyboard integrated or USB)	x	HP HKSWD USB Qualifiy SCard CCID
Network Interface			5A08B8AV	Intel vPro Essentials			10/100/1000 BASE-T Ethernet	x	82.68
Cable			8BH9AAU	SATA Power Cable Non-RF					
USB Ports			4BH9AAU	Z16 1.8lbs Sticker Conventional Slenimi Desktop Power Cord			6	x	5 Superfaced USB Type-A 5Gbps signaling rate; 2 USB Type-A 480Mbps signaling rate; 1 Superfaced USB Type-C® 10Gbps signaling rate; 2
DVI Ports			4BH3AV	DVD-Writer CRW			1	x	
VGA Ports			4BH9AAU	No Flex Bay 3			Optional	x	In base configuration
Display Port			4BH3TAV	1/1/1 Accurate/Sales/Service TWR Warranty			1	x	2 DisplayPort® 1.4
HDMI			4BH8BAV	Single Unit /Tamper Defender			Optional	x	serial port and HDMI
Slots			4BH8AV	Elite 600 Tower Country EN			3 PCI Slots available (PCI and/or PCIe)	x	1 M.2 2280, 1 PCIe 3 x16; 1 PCIe 3 x1; 1 PCIe 3 x16 (wired as x8) 2 M.2 2280 Sold separately or as an optional feature
Platform Integrity			4F8BAAU	1/1/1 TWR Label US			Trusted Platform Module (TPM) v1.2 or newer	x	
SPEAT			4BH9AAU	SLIM DMR BAY SATA Cable EN			Gold	x	SPEAT™ 2010 sustained where applicable
Energy Star			4H6V7AV	Intel Core i5 vPro Essentials Aldar Lake Label			Must Meet Current Energy Star	x	ENERGY STAR® certified E
Section 508 Compliant			4YU8BAV	Project Management AYU8AV			Yes	x	
Form Factor			UB9B1E	HP 4 year Next Business Day Onsite w/Defective Media Retention Desktop Hardware Support			Mini Tower	x	TOWER
Warranty			U7D0E	HP 3 years Priority Management PC 5K50+ seats SVC for PPS PC Products				x	HP 4y NextBusDay Onsite/DMR DT Only SVC , HP 3yr PriorityMaintenance PC 1K+ seats SVC. Project Management
UPGRADES	RULES	OR CONTRACT YES/NEW/ACTION	SKU	DESCRIPTION	UPGRADE COST		DESCRIPTION		
STORAGE	M.2 512 GB SSD Upgrade	YES					512GB M 2 2280 PCIe NVMe TLC SSD		
	M.2 1 TB SSD Upgrade	YES	4BSP7AV	1TB PCIe-4x4 2280 NVMe TLC Solid State Drive	$ 80.00		1TB M 2 2280 PCIe NVMe TLC SSD		
RAM	RAM Upgrade -Total 16 GB- WITH I7 UPGRADE ONLY	YES	4BH8AAV	16GB (1x16GB) DDR5 4800 UDIMM Memory	$ 60.00		16GB (1x16GB) DDR4 3466		
	RAM Upgrade - Total 32 GB WITH I7 UPGRADE ONLY	YES	4BH8AV	32GB (1x32GB) DDR5 4800 UDIMM Memory	$ 160.00		32GB (1x32GB) DDR4 3466 DIMM		
I7 UPGRADE	I7 Processor Upgrade- REQUIRES RAM UPGRADE = label	YES	4BH8AAU	Intel Core i7-12700 3.0GH 25MB 12 cores 65W	$ 60.00		Intel Core i7-10700 2.9GHz 8C 65W w 16GB		
			4BH8AV	Intel Core i7 vPro Essentials Aldar Lake Label					
WIFI	Add Intel Wi-Fi		4BT8AV	Intel AX211 Wi-Fi 6E vPro 160 MHz +Bluetooth 5.3 WW WLAN	$ 18.00		Intel Wi-Fi 6 AX201 2x2+BTS WW		
			5BCT1AU	SLIM DMR BAY RF SATA Cable EN	$ 1.60				
			5NC0AV	SATA Power cable w/RF	$ 3.10				
	Replace Current vPro	YES							
I7 UPGRADE WITH I7	I7 Processor Upgrade	YES	4BH8AAU	Intel Core i7-12700 3.1GH 25MB 12 cores 65W	$ 80.00		Intel Core i7-10700 2.9GHz 8C 65W		
	Add Intel Wi-Fi	YES	4BT8AV	Intel AX211 Wi-Fi 6E vPro 160 MHz +Bluetooth 5.3 WW WLAN	$ 18.00		Intel Wi-Fi 6 AX201 2x2+BTS WW		
			5BCT1AU	SLIM DMR BAY RF SATA Cable EN	$ 1.60				
			5NC0AV	SATA Power cable w/RF	$ 3.10				
	Replace Current vPro status	YES					Intel vPro Unmode		
			4H6V8AV	Intel Core i7 vPro Essentials Aldar Lake Label	$ -				
	Replace Current i7 Label	YES					Intel CML Core i7 vpro Label		
OPTIONAL PORTS			5B8L0AV	HP Serial Port v5 Flex IO	$ 6.00				
	Replace VGA with Display Port	YES	4H8AAV	DisplayPort Port v2	$ 6.00		DisplayPort Port v2		
	Replace VGA with HDMI Port	YES	4H8A3AV	HDMI Port v2	$ 6.00		HDMI Port v2		
4YEAR / 5YEAR CARE PACKS	HP 5y NextBusDay Onsite/DMR DT Only SVC	YES	UB9B2E	HP 5 year Next Business Day Onsite w/Defective Media Retention Desktop Hardware Support	$ 50.00		Support		
	HP 5y NextBusDay Onsite/ADP DT Only SVC with DMR	YES				$ -			
	4 year Accidental Damage Protection with DMR	YES				$ -			

					Proposal	
					1,432	
					$ 592.00	
					$ 157.08	Confirmation that yo
					HP	
					HP ProDesk 600 G6 Small Form Factor PC	
		Current HP SKU	Proposal		Standard Desktop Minimum Requirements	
		54K52AV	HP Elite SFF 600 G9 260W -Base Unit RCTO		Intel® Core™ i5-6600 (3.9 GHz) CPU or equal	x
		6ME13AV	ENERGY STAR Certified		Windows 10 64 Bit Pro	x
		4F5H4AV	Electronic TCO Certified labeling		8GB 1866 DDR4, Non-ECC, max capacity 32GB	x
		4F5G5AV	Intel Core I5-12500 3.00G 18MB 6 cores 65W		500 GB 7200 RPM, SATA Interface	x
		4YH35AV	OS Localization US		Not Included	x
		4U9U6AV	Windows 11 Pro 64		Integrated HD Graphics w/ Dual Monitor Support	x
		4F5V0AV	8GB (1x8GB) DDR5 4800 UDIMM Memory		Analog stereo output	x
		4F5X8AV	512GB PCIe-4x4 NVMe TLC Solid State Drive		Integrated headphone and stereo speaker jacks	x
		4F5K9AV	HP USB Business Slim Wired SmartCard CCID Keyboard		8X DVD+/-RW Writer Drive	x
		4F5P7AV	HP Black 125 Wired Mouse		USB optical mouse with scroll	x
	trying to fix price iss	4F5Y9AV	VGA Port v2		USB keyboard	x
		4F5Q2AV	No Front Optional Port		FIPS-201 Approved Transparent Smart Card Reader (Keyboard integrated or USB)	x
		54K55AV	Intel vPro Essentials		10/100/1000 BASE-T Ethernet	x
		58N74AV	SATA Power Cable Non-RF			
		4F5U1AV	C13 1.83m Sticker Conventional Straight Desktop Power Cord		6	x
		4F5Q6AV	DVD-Writer ODD		1	
		4F5Z0AV	1/1/1 (material/labor/onsite) SFF Warranty		Optional	x
		4F5N8AV	Single Unit (Small Form Factor) Packaging		1	x
		4F5F8AV	Elite 600 SFF Country Kit		Optional	x
		6E689AV	1/1/1 SFF Label US		2 PCI Slots available (PCI and/or PCIe)	x
		4F5V6AV	SLIM ODD BAY SATA Cable Kit		Trusted Platform Module (TPM) v1.2 or newer	x
		647H0AV	Intel Core I5 vPro Essentials Alder Lake Label		Gold	x
		AY166AV	Project Management AY166AV		Must Meet Current Energy Star	x
		UF361E	HP 4 year Next Business Day Onsite w/Defective Media Retention Desktop Hardware Support		Yes	x
		U7D01E	HP 3 years Priority Management PC 5000+ seats SVC for PPS PC Products		Small Form Factor	x
					4 years On Site Next Business Day Fix; Keep Your Hard Drive	x
RULES	ON CONTRACT YES/NEW/ACTION	SKU	DESCRIPTION	UPGRADE COST	DESCRIPTION	COST
M.2 512 GB SSD Upgrade	YES		#N/A		512GB M.2 2280 PCIe NVMe TLC SSD	
M.2 1 TB SSD Upgrade	YES	4F5W0AV	1TB PCIe-4x4 2280 NVMe TLC Solid State Drive	$ 79.00	1TB M.2 2280 PCIe NVMe TLC SSD	
I7 Processor Upgrade	YES	4F5G7AV	Intel Core i7-12700 2.10G 25MB 12 cores 65W	$ 79.00	Intel Core i7-10700 2.9GHz 8C 65W	
	REMOVE	647H1AV	Intel Core I7 vPro Essentials Alder Lake Label			
RAM Upgrade -Total 16 GB	YES	4F5U3AV	16GB (1x16GB) DDR5 4800 UDIMM Memory	$ 48.00	16GB (1x16GB) DDR4 2933 DIMM	
RAM Upgrade - Total 32 GB	YES	4F5U5AV	32GB (1x32GB) DDR5 4800 UDIMM Memory	$ 146.00	32GB (1x32GB) DDR4 2933 DIMM	
Replace VGA with Type-C USB 3.1 Gen 2 Port	YES	4F5Y8AV	Type-C USB 3.1 Gen2 Port v2	$ 5.00	HP Type-C USB 3.1 Gen2 Port	
Replace VGA with Serial Port v2	YES	56P75AV	HP Serial Port v3 Flex IO	$ 5.00	HP Internal Serial Port	
Replace VGA with DP v2	YES	4F5H2AV	DisplayPort Port v2	$ 5.00	HP DisplayPort Port v2	
Replace VGA with Serial Port v2	YES	4F5J9AV	HDMI Port v2	$ 5.00	HP HDMI Port v2	
HP 5y NextBusDay Onsite/DMR DT Only SVC	YES	UF362E	HP 5 year Next Business Day Onsite w/Defective Media Retention Desktop Hardware Support	$ 50.00	HP 5 year Next Business Day Onsite w/Defective Media Retention Desktop Hardware Support	
HP 5y NextBusDay Onsite/ADP DT Only SVC WITH DMR	YES					
5 year Accidental Damage Protection WITH DMR	YES					

					Proposal
					850
					$ 735.00
					$ 195.02
					HP
					HP ProDesk 600 G6 Microtower PC
	REMOVE	NEW	Desc	big deal price	Actual Spec Proposed, if higher
		54N88AV	HP Elite Tower 600 G9 260W -Base Unit RCTO		Intel® Core™ i7-6700 (4.0 Ghz) or equal
		6ME13AV	ENERGY STAR Certified		Windows 10 64 Bit Pro
		4G3A8AV	Electronic TCO Certified labeling		16 GB DDR4 2133 DIMM
		4G3A0AV	Intel Core i7-12700 2.10G 25MB 12 cores 65W		256 GB SSD
		4YH35AV	OS Localization US		Not included
		4V076AV	Windows 11 Pro 64		Integrated HD Graphics w/ Dual Monitor Support
		4G3N1AV	16GB (2x8GB) DDR5 4800 UDIMM Memory		Analog stereo output
		4G3Q0AV	256GB PCIe-4x4 2280 NVMe TLC Solid State Drive		Integrated headphone and stereo speaker jacks
		4G3D1AV	HP USB Business Slim Wired SmartCard CCID Keyboard		8X DVD+/-RW Writer Drive
		4G3H2AV	HP Black 125 Wired Mouse		USB optical mouse with scroll
		4G3S6AV	VGA Port v2		USB keyboard
		4G3P0AV	SD 4 Card Reader		FIPS-201 Approved Transparent Smart Card Reader (Keyboard integrated or USB)
		54N93AV	Intel vPro Essentials		10/100/1000 BASE-T Ethernet
		89K56AV	SATA Power Cable Non-RF		
		4G3M8AV	C13 1.83m Sticker Conventional Straight Desktop Power Cord		6
		4G3J2AV	DVD-Writer ODD		1
		4G3H9AV	No Slim Bay 2		Optional
		4G3S7AV	1/1/1 (material/labor/onsite) TWR Warranty		1
		4G3G3AV	Single Unit (Tower) Packaging		Optional
		4G390AV	Elite 600 Tower Country Kit		2 PCI Slots available (PCI and/or PCIe)
		6E6D4AV	1/1/1 TWR Label US		Trusted Platform Module (TPM) v1.2 or newer
		4G3P3AV	SLIM ODD BAY SATA Cable Kit		Gold
		646V8AV	Intel Core i7 vPro Essentials Alder Lake Label		Must Meet Current Energy Star
		AY166AV	Project Management AY166AV		Yes
		UF361E	HP 4 year Next Business Day Onsite w/Defective Media Retention Desktop Hardware Support		Mini Tower
		U7D01E	HP 3 years Priority Management PC 5000+ seats SVC for PPS PC Products		4 years On Site Next Business Day Fix; Keep Your Hard Drive
RULES	ON CONTRACT YES/NEW/ACTION	SKU	DESCRIPTION	UPGRADE COST	DESCRIPTION
M.2 1 TB SSD Upgrade	YES	4G3P7AV	1TB PCIe-4x4 2280 NVMe TLC Solid State Drive	$ 62.50	1TB M.2 2280 PCIe NVMe TLC SSD
RAM Upgrade - Total 32 GB	YES	4G3N2AV	32GB (1x32GB) DDR5 4800 UDIMM Memory	$ 66.00	32GB (1x32GB) DDR4 2666 DIMM
Add Intel Wi-Fi	YES	4G3T6AV	Intel AX211 Wi-Fi 6E vPro 160 MHz +Bluetooth 5.3 WW WLAN	$ 19.60	Intel Wi-Fi 6 AX201 ax2x2 +BT5 WW
	REMOVE	5B0Z1AV	SLIM ODD BAY RF SATA Cable Kit	$ 1.40	
		5B0Z0AV	SATA Power cable w/RF	$ 2.10	
Replace Current Intel vPro Upgrade	YES				
	REMOVE				
Replace Current I7 Label	YES				
Replace VGA with DP v2	YES	4G3A6AV	DisplayPort Port v2	$ 4.00	DisplayPort Port v2
Replace VGA with HDMI Port v2	YES	4G3C2AV	HDMI Port v2	$ 4.00	HDMI Port v2
		585L0AV	Serial Port	$ 4.00	Serial Port
HP 5y NextBusDay Onsite/DMR DT Only SVC	YES	UF362E	HP 5 year Next Business Day Onsite w/Defective Media Retention Desktop Hardware Support	$ 50.00	HP 5 year Next Business Day Onsite w/Defective Media Retention Desktop Hardware Support
HP 5y NBD Ons with ADP DMR DT HW Support	YES				
HP 4y NBD Ons with ADP DMR DT HW Support	YES				

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					Proposal		
					1,432	Confirmation that your spec meets this minimum requirement ("X")	Actual Spec Proposed, if higher
					$ 795.00		
					$ 211.47		
					HP		
					HP ProDesk 600 G6 Small Form Factor PC		
	REMOVE	NEW	Desc	big deal price	Standard Desktop Minimum Requirements		
		54K52AV	HP Elite SFF 600 G9 260W -Base Unit RCTO		Intel® Core™ i7-6700 (4.0 Ghz) or equal	x	Intel Core i7-10700 2.9GHz 8C 65W
		6ME13AV	ENERGY STAR Certified		Windows 10 64 Bit Pro	x	Win 11 Pro 64 Downgrade to Win 10 Pro 64
		4FSH4AV	Electronic TCO Certified labeling		16 GB DDR4 2133 DIMM	x	16GB (1x16GB) DDR4 2666
		4FSG7AV	Intel Core I7-12700 2.10G 25MB 12 cores 65W		256 GB SSD	x	
		4YH35AV	OS Localization US		Not Included	x	Not Included-External
		4U9U6AV	Windows 11 Pro 64		Integrated HD Graphics w/ Dual Monitor Support	x	Integrated: Intel® UHD Graphics 610; Intel® UHD Graphics 630\16 (Integrated graphics depend on processor)
		4FSU3AV	16GB (1x16GB) DDR5 4800 UDIMM Memory		Analog stereo output	x	
		4FSW3AV	256GB PCIe-4x4 2280 NVMe TLC Solid State Drive		Integrated headphone and stereo speaker jacks	x	
		4FSK9AV	HP USB Business Slim Wired SmartCard CCID Keyboard		8X DVD+/-RW Writer Drive	x	
		4FSP7AV	HP Black 125 Wired Mouse		USB optical mouse with scroll	x	
		4FSY9AV	VGA Port v2		USB keyboard	x	
		4FSQ2AV	No Front Optional Port		FIPS-201 Approved Transparent Smart Card Reader (Keyboard integrated or USB)	x	HP USB Business Slim Wired SmartCard CCID Keyboard US
		54K55AV	Intel vPro Essentials		10/100/1000 BASE-T Ethernet	x	
		5BN74AV	SATA Power Cable Non-RF				
		4FSU1AV	C13 1.83m Sticker Conventional Straight Desktop Power Cord		6	x	Front:1 SuperSpeed USB Type-C ; 4 SuperSpeed USB Type-A Rear: 1 power connector; 1 RJ-45; 1 audio line in/out; 2 DisplayPort™; 3
		4FSQ6AV	DVD-Writer ODD		1	x	no
		4FSZ0AV	1/1/1 (material/labor/onsite) SFF Warranty		Optional	x	1 VGA
		4FSN8AV	Single Unit (Small Form Factor) Packaging		1	x	2DISPLAY PORT
		4FSF8AV	Elite 600 SFF Country Kit		Optional	x	1 HDMI
		6E689AV	1/1/1 SFF Label US		2 PCI Slots available (PCI and/or PCIe)	x	
		4FSV6AV	SLIM ODD BAY SATA Cable Kit		Trusted Platform Module (TPM) v1.2 or newer		
		647H1AV	Intel Core I7 vPro Essentials Alder Lake Label		Gold	x	
		AY166AV	Project Management AY166AV		Must Meet Current Energy Star	x	
		UF361E	HP 4 year Next Business Day Onsite w/Defective Media Retention Desktop Hardware Support		Yes	x	
		U7D01E	HP 3 years Priority Management PC 5000+ seats SVC for PPS PC Products		Mini Tower	x	
					4 years On Site Next Business Day Fix; Keep Your Hard Drive	x	HP 4y NextBusDay Onsite/DMR DT Only SVC , HP 3yr PriorityManagemt PC 1K+ seats SVC, Project Management

RULES	ON CONTRACT YES/NEW/ACTION	SKU	DESCRIPTION	UPGRADE COST	DESCRIPTION			
M.2 512 GB SSD Upgrade	YES	4FSX5AV	512GB PCIe-4x4 NVMe TLC Solid State Drive	$ 49.00	512GB M.2 2280 PCIe NVMe TLC SSD			
M.2 1 TB SSD Upgrade	YES	4FSW0AV	1TB PCIe-4x4 2280 NVMe TLC Solid State Drive	$ 3.00	1TB M.2 2280 PCIe NVMe TLC SSD			
RAM Upgrade - Total 32 GB	YES	4FSU5AV	32GB (1x32GB) DDR5 4800 UDIMM Memory	$ 98.00	32GB (1x32GB) DDR4 2666 DIMM			
Replace VGA with Type-C USB 3.1 Gen 2 Port	YES	4FSY8AV	Type-C USB 3.1 Gen2 Port v2	$ 5.00	HP Type-C USB 3.1 Gen2 Port			
Replace VGA with Serial Port v2	YES	56P75AV	HP Serial Port v3 Flex IO	$ 5.00	HP Internal Serial Port			
Replace VGA with DP v2	YES	4FSH2AV	DisplayPort Port v2	$ 5.00	HP DisplayPort Port v2			
Replace VGA with Serial Port v2	YES	4FSJ9AV	HDMI Port v2	$ 5.00	HP HDMI Port v2			
HP 5y NextBusDay Onsite/DMR DT Only SVC	YES	UF362E	HP 5 year Next Business Day Onsite w/Defective Media Retention Desktop Hardware Support	$ 50.00	HP 5y NextBusDay Onsite/DMR DT Only SVC			
HP 5y NextBusDay Onsite/ADP DT Only SVC WITH DMR	YES							
5 year Accidental Damage Protection WITH DMR	YES							

					Proposal
					1,534
					$ 947.00
					$ 251.27
					HP
					HP ProDesk 600 G6 Microtower PC
	REMOVE	NEW	Desc	big deal price	
		54N88AV	HP Elite Tower 600 G9 260W -Base Unit RCTO		Intel® Core™ I7-6800K (3.6Ghz) or equal
		6ME13AV	ENERGY STAR Certified		Windows 10 64 Bit Pro
		4G3A8AV	Electronic TCO Certified labeling		32 GB DDR4 2400 DIMM
		4G3A0AV	Intel Core I7-12700 2.10G 25MB 12 cores 65W		512 GB SSD
		4YH35AV	OS Localization US		Not Included
		4V076AV	Windows 11 Pro 64		Nvidia Quadro K420, 2GB equivalent or better
		4G3N3AV	32GB (2x16GB) DDR5 4800 UDIMM Memory		Analog stereo output
		4G3R4AV	512GB PCIe-4x4 NVMe TLC Solid State Drive		Integrated headphone and stereo speaker jacks
		7E9F0AV	AMD Radeon RX 6300 2 GB GDDR6 FH DP+HDMI PCIe x16 Graphics		16X DVD+/-RW Super Multi SATA Drive
		4G3D1AV	HP USB Business Slim Wired SmartCard CCID Keyboard		USB optical mouse with scroll
		4G3H2AV	HP Black 125 Wired Mouse		USB keyboard
		4G3S6AV	VGA Port v2		FIPS-201 Approved Transparent Smart Card Reader (Keyboard integrated or USB)
		4G3P0AV	SD 4 Card Reader		10/100/1000 BASE-T Ethernet
		89K56AV	SATA Power Cable Non-RF		
		54N93AV	Intel vPro Essentials		6
		4G3M8AV	C13 1.83m Sticker Conventional Straight Desktop Power Cord		1
		4G3J2AV	DVD-Writer ODD		Optional
		4G3H9AV	No Slim Bay 2		Optional
		4G3S7AV	1/1/1 (material/labor/onsite) TWR Warranty		1
		4G3G3AV	Single Unit (Tower) Packaging		2 PCI Slots available (PCI and/or PCIe)
		4G390AV	Elite 600 Tower Country Kit		Trusted Platform Module (TPM) v1.2 or newer
		6E6D4AV	1/1/1 TWR Label US		
		4G3P3AV	SLIM ODD BAY SATA Cable Kit		Gold
		646V8AV	Intel Core I7 vPro Essentials Alder Lake Label		Must Meet Current Energy Star
		AY166AV	Project Management AY166AV		Yes
		UF361E	HP 4 year Next Business Day Onsite w/Defective Media Retention Desktop Hardware Support		
		U7D01E	HP 3 years Priority Management PC 5000+ seats SVC for PPS PC Products		Mini Tower
					4 years On Site Next Business Day Fix; Keep Your Hard Drive
RULES	ON CONTRACT YES/NEW/ACTION	SKU	DESCRIPTION	UPGRADE COST	DESCRIPTION
M.2 1 TB SSD Upgrade	YES	4G3P7AV	1TB PCIe-4x4 2280 NVMe TLC Solid State Drive	$ 80.00	1TB M.2 2280 PCIe NVMe TLC SSD
Alternative Graphics Card	YES	4G3B1AV	NVIDIA GeForce RTX 3060 12 GB Graphics	$ 379.00	Nvd GeF RTX2060 Super 8GB Graphics
Chassis Upgrade for Nvidia GeForce RTX2060 GFX Card	YES	54N89AV	HP Elite Tower 600 G9 400W -Base Unit RCTO	$ 22.00	ProDesk 600PLA400W MT Chassis G4
Add Intel Wi-Fi	YES	4G3T5AV	Intel AX211 Wi-Fi 6E 160 MHz +Bluetooth 5.3 WW WLAN	$ 19.60	Intel Wi-Fi 6 AX201 ax2x2 +BT5 WW
	REMOVE	5B0Z1AV	SLIM ODD BAY RF SATA Cable Kit	$ 1.40	
	REMOVE	5B0Z0AV	SATA Power cable w/RF	$ 2.10	
Replace Current vPro status	YES				
	REMOVE				
	YES				
Replace VGA with DP v2	YES	4G3A6AV	DisplayPort Port v2	$ 4.00	DisplayPort Port v2
Replace VGA with HDMI Port v2	YES	4G3C2AV	HDMI Port v2	$ 4.00	HDMI Port v2
	REMOVE	585L0AV	HP Serial Port v3 Flex IO	$ 4.00	Serial Port
HP 5y NextBusDay Onsite/DMR DT Only SVC	YES	UF362E	HP 5 year Next Business Day Onsite w/Defective Media Retention Desktop Hardware Support	$ 50.00	HP 5 year Next Business Day Onsite w/Defective Media Retention Desktop Hardware Support
HP 5y NextBusDay Onsite/ADP DT Only SVC with DMR	YES				

					Proposal		
					1,432	Confirmation that your spec meets this minimum requirement (“x”)	Actual Spec Proposed, If
					$ 989.00		
					$ 263.13		
					HP		
					HP ProDesk 600 G6 Small Form Factor PC		
	REMOVE	NEW	Desc		Standard Desktop Minimum Requirements		
		54K52AV	HP Elite SFF 600 G9 260W -Base Unit RCTO		Intel® Core™ I7-6800K (3.6Ghz) or equal	x	Intel Core I7-10700 2.9GH
		6ME13AV	ENERGY STAR Certified		Windows 10 64 Bit Pro	x	Win 11 Pro 64 Downgrade
		4F5H4AV	Electronic TCO Certified labeling		32 GB DDR4 2400 DIMM	x	32GB (2x16GB) DDR4 293
		4F5G7AV	Intel Core I7-12700 2.10G 25MB 12 cores 65W		512 GB SSD	x	512GB M.2 2280 PCIe NV
		4YH35AV	OS Localization US		Not Included	x	Not Included-External
		4U9U6AV	Windows 11 Pro 64		Nvidia Quadro K420, 2GB equivalent or better	x	AMD Rdn 2GB R7 430 2DP
		4F5U6AV	32GB (2x16GB) DDR5 4800 UDIMM Memory		Analog stereo output	x	
		4F5X8AV	512GB PCIe-4x4 NVMe TLC Solid State Drive		Integrated headphone and stereo speaker jacks	x	
		7E1Z1AV	AMD Radeon RX 6300 2 GB GDDR6 LP DP+HDMI PCIe x16 Graphics		16X DVD+/-RW Super Multi SATA Drive	x	
		4F5K9AV	HP USB Business Slim Wired SmartCard CCID Keyboard		USB optical mouse with scroll	x	
		4F5P7AV	HP Black 125 Wired Mouse		USB keyboard	x	
		4F5Y9AV	VGA Port v2		FIPS-201 Approved Transparent Smart Card Reader (Keyboard Integrated or USB)	x	HP USB Business Slim Wired
		4F5Q2AV	No Front Optional Port		10/100/1000 BASE-T Ethernet	x	
		54K55AV	Intel vPro Essentials		6	x	Front:1 SuperSpeed USB
		58N74AV	SATA Power Cable Non-RF				
		4F5U1AV	C13 1.83m Sticker Conventional Straight Desktop Power Cord		1	x	no
		4F5Q6AV	DVD-Writer ODD		Optional	x	1 VGA
		4F5Z0AV	1/1/1 (material/labor/onsite) SFF Warranty		Optional	x	2DISPLAY PORT
		4F5N8AV	Single Unit (Small Form Factor) Packaging		1	x	1 HDMI
		4F5F8AV	Elite 600 SFF Country Kit		2 PCI Slots available (PCI and/or PCIe)	x	
		6E689AV	1/1/1 SFF Label US		Trusted Platform Module (TPM) v1.2 or newer	x	
		4F5V6AV	SLIM ODD BAY SATA Cable Kit		Gold	x	
		647H1AV	Intel Core I7 vPro Essentials Alder Lake Label		Must Meet Current Energy Star	x	
		AY166AV	Project Management AY166AV				
		UF361E	HP 4 year Next Business Day Onsite w/Defective Media Retention Desktop Hardware Support		Yes	x	
		U7D01E	HP 3 years Priority Management PC 5000+ seats SVC for PPS PC Products		Mini Tower	x	
					4 years On Site Next Business Day Fix; Keep Your Hard Drive	x	HP 4y NextBusDay Onsite/
RULES	ON CONTRACT YES/NEW/ACTION	SKU	DESCRIPTION	UPGRADE COST	DESCRIPTION		
M.2 1 TB SSD Upgrade	YES	4F5W0AV	1TB PCIe-4x4 2280 NVMe TLC Solid State Drive	$ 79.00	1TB PCIe-4x4 2280 NVMe TLC Solid State Drive		
Alternative AMD GFX CARD	YES	4W7A2AV	NVIDIA T400 4 GB 3mDP Graphics	$ 50.00	NVIDIA T400 4 GB 3mDP Graphics		
Replace VGA with Type-C USB 3.1 Gen 2 Port	YES	4F5Y8AV	Type-C USB 3.1 Gen2 Port v2	$ 5.00	HP Type-C USB 3.1 Gen2 Port		
Replace VGA with Serial Port v2	YES	56P75AV	HP Serial Port v3 Flex IO	$ 5.00	HP Internal Serial Port		
Replace VGA with DP v2	YES	4F5H2AV	DisplayPort Port v2	$ 5.00	HP DisplayPort Port v2		
Replace VGA with Serial Port v2	YES	4F5J9AV	HDMI Port v2	$ 5.00	HP HDMI Port v2		
HP 5y NextBusDay Onsite/DMR DT Only SVC	YES	UF362E	HP 5 year Next Business Day Onsite w/Defective Media Retention Desktop Hardware Support	$ 50.00	HP 5 year Next Business Day Onsite w/Defective Media Retention Desktop Hardware Support		
HP 5y NextBusDay Onsite/ADP DT Only SVC WITH DMR	YES						
5 year Accidental Damage Protection WITH DMR	YES						

					Proposal
					115
			HP IDS UMA i5-1235U fWWAN 640 G9 BNBPC		$ 851.00
					$ 226.67
					HP
					High End HP EliteBook 640 G9
	REMOVE	NEW	Desc	big deal price	Standard Desktop Minimum Requirements
		736H7AV	HP IDS UMA i5-1335U fWWANTIPD640G10BNBPC		Intel Core i5-7200U (3.1 GHz) or equal
		1Y632AV	Electronic Energy Star labeling (EStar)		Windows 10 64 Bit Pro
		753D3AV	OST Win 11 Pro 64		8 GB DDR4 2133 MHz
		4SS11AV	OS Localization		256GB SSD
		752Z1AV	DM HD USB2 WFOV Intgrtd Cam		Integrated Graphics Supports Dual Display configuration with Docking Station
		752Z9AV	14 FHD AG LED UWVA 250 fWWANfHDCNWBZbent		14 inch
		753F5AV	8GB (1x8GB) DDR4 3200		1366x768
		753G3AV	256GB PCIe NVMe Value SSD		Analog Stereo Output
		752Y9AV	PKS ALU U15 ID		Integrated Stereo (Built-in stereo speakers)
		753A9AV	No Near Field Communication (No NFC)		None
		753H9AV	Intel AX211 WI-FI 6E 160MHz +BT 5.3 WLAN		Optical USB w/ Scroll
		786V2AV	No WWAN		Integrated
		753A8AV	MISC No Fingerprint Sensor		Integrated
		753F7AV	Active SmartCard		Integrated
		752Y6AV	RH Long Life 51Whr FstCrg 3 cell Batt		10/100/1000 Base-T Ethernet; Wireless: 802.11n with 11a/g/b compatibility
		752Y1AV	65 Watt nPFC USB-C AC Adapter		Bluetooth 3.0, Integrated
		753U6AV	fTBT CP BL SR KBD		3 or more USB 2.0 or higher
		753M9AV	Country Localization		1 - SD/MMC Card Slot, 1 - Locking Cable Slot
		68V61AV	C5 1.0m stkr CNVTL Power Cord		FIPS-201 Approved Transparent Reader
		753P8AV	1/1/0 Warranty		Trusted Platform Module 1.2 (or Newer)
		4N733AV	HP Tamper Lock		Gold
		4V0B5AV	No vPro AMT supported		Must Meet Current Energy Star
		753B4AV	Standard Packaging		Yes
		6E6V1AV	Core i5 sz3 G13 Label		4 years On Site Next Business Day Fix; Keep Your Hard Drive
		3E758AV	Electronic TCO Certified labeling		Less than 6 pounds
		AY166AV	Project Management		
		UA6B4E	HP 4y NBD Onsite DMR NB HW Supp		
		U7D01E	HP 3yr Prioritymanagemt PC 5K+ Seats SVC		

RULES	ON CONTRACT YES/NEW/ACTION	SKU	DESCRIPTION	UPGRADE COST	DESCRIPTION
Cellular Data	YES	753J1AV	Intel LTE-AP WWAN	$ 47.00	Intel 7360 LTE-Advanced (Cat 9)
	~~REMOVE~~	~~N/A~~	~~NO SERVICE PROVIDER~~		
Cellular Provider- optional	YES	753G8AV	ATT	$ 1.00	ATT
Cellular Provider- optional	YES	753G9AV	Verizon	$ 1.00	Verizon
	~~REMOVE~~		~~#N/A~~	~~$ -~~	
Increase to 512 TB Hardrive	YES	753G7AV	512GB PCIe NVMe TLC SSD	$ 105.00	512GB PCIe NVMe TLC SSD
Increase to 1 TB Hardrive	YES	753G0AV	1TB PCIe 2280 NVMe TLC SSD	$ 80.00	1TB PCIe NVMe TLC SSD
RAM Upgrade - Total 16 GB	YES	753F1AV	16GB (2x8GB) DDR4 3200	$ 146.00	16GB (2x8GB) DDR4 3200
RAM Upgrade - Total 32 GB	YES	753F3AV	32GB (2x16GB) DDR4 3200	$ 390.00	32GB (1x32GB) DDR4 3200
IR Camera + No Touch	REMOVE	7C200AV	DM HD USB2 IR WFOV Intgrtd Cam	$ 13.00	
	YES	7C201AV	14.0FHDAGUWVALED250fWANfHDCIRbntLCDPanel	$ -	14.0FHDAGUWVALED250fWAN5GfHDCIRTouchbntL
IR Camera + Touch	YES	7C200AV	Integrated HD 720p IR DM Webcam	$ 13.00	Integrated HD 720p IR DM Webcam
	~~REMOVE~~	~~89S69AV~~	14.0FHDAGUWVALED250fWANfHDCIRTSbntLCDPan	$ 70.00	
i7 Touch Processor	YES	736K1AV	HP IDS UMA i7-1355U fWWANTIPD640G10BNBPC	$ 305.00	HP IDS UMA i7-1165G7 fWWAN MF 640G8BNBPC
	~~REMOVE~~	6E6V5AV	Core i7 sz3 G13 Label	~~$ -~~	
i7 Touch Display	YES	89S69AV	14.0FHDAGUWVALED250fWANfHDCIRTSbntLCDPan	$ 70.00	14.0FHDAGUWVALED250fWAN5GfHDCIRTouchbntL
Touch Camera	YES	7C200AV	Integrated HD 720p IR DM Webcam	$ 13.00	Integrated HD 720p IR DM Webcam
	~~REMOVE~~		~~#N/A~~	~~$ -~~	
Privacy Display	YES	89S70AV	14AGFHDUWVALwBluLt1000fWWANfHDCIRSVRbntL	$ 108.00	14.0FHDAGUWVALED1000fWAN5GfHDCIRSVG3bntL
Privacy KeyBoard	YES	753U4AV	fTBT CP BL SR PVCY KBD	$ 24.00	Clickpad BL SR PVCY
Privacy Camera	YES	7C200AV	Integrated HD 720p IR DM Webcam	$ 13.00	Integrated HD 720p IR DM Webcam
Upgrade to i7 + LABEL	YES	4D0Y8AV	HP IDS UMA i7-1255U fWWAN 640 G9 BNBPC	$ 304.50	HP IDS UMA i7-1165G7 fWWAN MF 640G8BNBPC
	~~REMOVE~~	4W1M9AV	Core i7 sz3 G12 Label	~~$ -~~	
HP 5y NextBusDay Onsite/DMR DT Only SVC	YES	UA6B5E	HP 5y NBD Onsite DMR NB HW Supp	$ 225.00	HP 5y NextBusDay Onsite/DMR NB Only SVC
HP 5y NextBusDay Onsite/DMR /ADP DT Only SVC	YES	UA6C1E	HP 5y NBD Onsite ADP DMR NB HW Supp	$ 375.00	HP 5y Nbd Onsite/ADP G2/DMR NB Only SVC
5 year Accidental Damage Protection / DMR	YES	UA6C0E	HP 4y NBD Onsite ADP DMR NB HW Supp	$ 164.00	HP 4y Nbd Onsite/ADP G2/DMR NB Only SVC

					Proposal	
					1,204	
					$ 1,094.00	Confirmation that your spec meets this minimum requirement ("X")
					$ 291.07	
					HP	
					High End HP EliteBook 650 G9	
					Standard Desktop Minimum Requirements	
		736X8AV	HP IDS UMA i7-1355U fWWANTIPD650G10BNBPC		Intel Core i7 7500U (3.5 GHz) CPU or equal	x
		1Y632AV	Electronic Energy Star labeling (EStar)		Windows 10 64 Bit Pro	x
		757C7AV	OST Win 11 Pro 64		16 GB DDR4 2133 MHz	x
		4SS11AV	OS Localization		512GB SSD	x
		756Y7AV	DM HD USB2 WFOV Intgrtd Cam		Integrated Graphics Supports Dual Display configuration with Docking Station	x
		756Z8AV	15.6 FHD AG LED UWVA250fWWANfHDCNWBZbent		15 inch	x
		757D5AV	16GB (2x8GB) DDR4 3200		1920x1080	
		757G1AV	512GB PCIe NVMe TLC SSD		Analog Stereo Output	x
		756Y5AV	PKS ALU U15 ID		Integrated Stereo (Built-in stereo speakers)	x
		757A3AV	No Near Field Communication (No NFC)		8x DVD+/-RW	
		757H1AV	Intel AX211 Wi-Fi 6E 160MHz +BT 5.3 WLAN		Optical USB w/ Scroll	x
		786W4AV	No WWAN		Integrated	x
		757A2AV	MISC No Fingerprint Sensor		Integrated	x
		757F1AV	Active SmartCard		Integrated	x
		756Y2AV	RH Long Life 51Whr FstCrg 3 cell Batt		10/100/1000 Base-T Ethernet; Wireless: 802.11n with 11a/g/b compatibility	x
		756X8AV	65 Watt nPFC USB-C AC Adapter		Bluetooth 3.0, Integrated	x
		757L2AV	fTBT CP BL num kypd SR KBD		3 or more USB 2.0 or higher	
		755Y7AV	Country Localization		1 - SD/MMC Card Slot, 1 - Locking Cable Slot	x
		68V61AV	C5 1.0m stkr CNVTL Power Cord		FIPS-201 Approved Transparent Reader	x
		756C6AV	1/1/0 Warranty		Trusted Platform Module 1.2 (or Newer)	x
		4N733AV	HP Tamper Lock		Gold	x
		4V0B5AV	No vPro AMT supported		Must Meet Current Energy Star	x
		757A8AV	Standard Packaging		Yes	x
		6E6V5AV	Core I7 sz3 G13 Label		4 years On Site Next Business Day Fix; Keep Your Hard Drive	x
		3E758AV	Electronic TCO Certified labeling		Less than 6.5 pounds	x
		AY166AV	Project Management			
		UA6B4E	HP 4y NBD Onsite DMR NB HW Supp			
		U7D01E	HP 3yr Prioritymanagemt PC 5K+ Seats SVC			
RULES	ON CONTRACT YES/NEW/ACTION	SKU	DESCRIPTION	UPGRADE COST	DESCRIPTION	
Cellular Data	YES	786W7AV	Intel LTE-AP WWAN	$ 39.00	Intel 7360 LTE-Advanced (Cat 9)	
	REMOVED		~~#N/A~~	~~$ 1.00~~		
Cellular Provider- optional	YES	786W5AV	ATT	$ 1.00	ATT	
Cellular Provider- optional	YES	786W6AV	Verizon	$ 1.00	Verizon	
Increase to 1 TB Hardrive	YES	757F4AV	1TB PCIe 2280 NVMe TLC SSD	$ 80.00	1TB PCIe NVMe TLC SSD	
RAM Upgrade - Total 32 GB	YES	757D6AV	32GB (1x32GB) DDR4 3200	$ 340.00	32GB (1x32GB) DDR4 3200	
IR Camera	YES	7C209AV	DM HD USB2 IR WFOV Intgrtd Cam	$ 6.00	15.6 " FHD (1920x1080) LED UWVA 250 for LTE with HD Webcam slim Touchscreen	
Touchscreen	YES	89S76AV	15.6FHDAGUWVALED250fWANfHDCIRTSbntLCDPan	$ 70.00	Integrated HD 720p IR DM Webcam	
IR Camera	YES	7C209AV	~~DM HD USB2 IR WFOV Intgrtd Cam~~	~~$ 6.00~~		
No Touchscreen	YES	7C210AV	~~15.6FHDAGUWVALED250fWANfHDCIRbntLCDPanel~~	~~$ -~~		
			~~#N/A~~	~~#N/A~~		
HP 5y NextBusDay Onsite/DMR DT Only SVC	YES	UA6B5E	HP 5y NBD Onsite DMR NB HW Supp	$ 225.00	HP 5y NextBusDay Onsite/DMR NB Only SVC	
HP 5y NextBusDay Onsite/DMR /ADP DT Only SVC	YES	UA6C1E	HP 5y NBD Onsite ADP DMR NB HW Supp	$ 375.00	HP 5y Nbd Onsite/ADP G2/DMR NB Only SVC	
5 year Accidental Damage Protection / DMR	YES	UA6C0E	HP 4y NBD Onsite ADP DMR NB HW Supp	$ 164.00	HP 4y Nbd Onsite/ADP G2/DMR NB Only SVC	

					Proposal	Confirmation that your spec meets this minimum requirement ("X")
					78	
					$ 832.50	
					$ 221.50	
					HP	
					Ultra Portable - HP EliteBook 840 G8	
		New Skus			Standard Desktop Minimum Requirements	
		6V5W7AV	HP IDS UMA i5-1335U TIPD 840 G10 BNBPC		IDS UMA i5-10210U	x
		1Y629AV	Electronic Energy Star labeling (EStar)		Windows 10 64 Bit Pro	x
		6V646AV	OST Win 11 Pro 64		8 GB	x
		4SS11AV	OS Localization		256GB PCIe NVMe Value Solid State Drive	x
		6V5Z6AV	DM 5MP USB2 WFOV Intgrtd Cam		14"	x
		6V601AV	14.0 AG WUXGA UWVA LED250f5MPbntLCDPanel		Internal	x
		804P4AV	8GB (1x8GB) DDR5 5200 SODIMM Mem		Included	x
		6V663AV	256GB PCIe NVMe Value SSD		Optional	x
		6V621AV	No Near Field Communication (No NFC)		Integrated English	x
		6V680AV	Intel AX211 Wi-Fi 6E 160MHz +BT 5.3 WLAN		Integrated	x
		6V625AV	No WWAN		Integrated Graphics Supports Dual Display configuration with Docking Station	x
		6V620AV	MISC No Fingerprint Sensor		Intel Wi-Fi 6 AX201 ax 2x2 MU-MIMO nvP +Bluetooth 5 WW with 2	x
		6V622AV	MISC No SmartCard Reader		Version 4	x
		6V5W3AV	WQ Long Life 38Whr FstCrg 3 cell Batt		2, with 1 USB 3.0	x
		6V5V7AV	45 Watt nPFC USB-C AC Adapter		Yes	x
		701Q9AV	Clickpad BL SR Premium KBD		Gold	x
		701Q8AV	Country Localization		Must Meet Current Energy Star	x
		701R4AV	C5 1.0m stkr CNVTL Power Cord		4 years On Site Next Business Day Fix; Keep Your Hard Drive	x
		701Q5AV	1/1/0 Warranty			
		4N735AV	HP Tamper Lock			
		X9H42AV	No vPro AMT supported			
		6V627AV	Standard Packaging			
		6E6V1AV	Core i5 sz3 G13 Label			
		3E755AV	Electronic TCO Certified labeling			
		AY166AV	Project Management			
		UE340E	HP 4y NBD Onsite DMR NB HW Supp			
		U7D01E	HP 3yr Prioritymanagemt PC 5K+ Seats SVC			

RULES	ON CONTRACT YES/NEW/ACTION	SKU	DESCRIPTION	UPGRADE COST	DESCRIPTION	
Cellular Data	YES	6V682AV	Intel LTE-AP WWAN	$ 63.00	Intel 7360 LTE-Advanced (Cat 9) with no service provider	
Cellular Provider- optional	YES	6V668AV	ATT	$ 1.00	ATT	
Cellular Provider- optional	YES	6V669AV	Verizon	$ 1.00	Verizon	
Cellular Display-Non Touch - non sureview	YES	6V606AV	14.0AGWUXGAUWVALED250fWANf5MPbntLCDPanel	$ 45.00	14.0FHDAGUWVALED250fWAN4GfHDCbntLCDPanel	
Increase to 512 TB Hardrive	YES	6V666AV	512GB PCIe NVMe Value SSD	$ 250.00	512GB PCIe NVMe Value SSD	
Increase to 1 TB Hardrive	YES	6V662AV	1TB PCIe 2280 NVMe TLC SSD	$ 80.00	1TB PCIe 2280 NVMe TLC SSD	
RAM Upgrade -Total 16 GB	YES	804N9AV	16GB (1x16GB) DDR5 5200 SODIMM Mem	$ 133.00	16GB (1x16GB) DDR4 3200	
RAM Upgrade -Total 16 GB	YES	804P0AV	16GB (2x8GB) DDR5 5200 SODIMM Mem	$ 140.00	16GB (2x8GB) DDR4 3200	
RAM Upgrade - Total 32 GB	YES	804P2AV	32GB (2x16GB) DDR5 5200 SODIMM Mem	$ 520.00	32GB (2x16GB) DDR4 3200	
SEC Fingerprint Sensor	YES	6V660AV	SEC Fingerprint Sensor	$ 7.00	SEC Fingerprint Sensor	
Touch Display (Cellular Capable)	YES	6V610AV	14.0AGWUXGAUWVALED250fWANf5MPIRTouchbntL	$ 119.00	14.0FHDAGUWVALED250fWAN4GfHDCIRTouchbntL	
Touch Camera	YES	6V5Z7AV	DM 5MP USB2 IR WFOV Intgrtd Cam	$ 14.00	Integrated HD 720p IR DM Webcam	
IR Camera		6V5Z7AV	DM 5MP USB2 IR WFOV Intgrtd Cam	$ 14.00		
No Touchscreen		6V607AV	14.0AGWUXGAUWVALED250fWANf5MPIRbntLCDPan	$ -		
i7 Processor	YES	6V5Z4AV	HP IDS UMA I7-1365U TIPD 840 G10 BNBPC	$ 255.00	HP IDS UMA i7-1165G7 840 G8 BNBPC + LABEL	
		6E6V5AV	Core i7 sz3 G13 Label	$ -		
Privacy Display	YES	6V612AV	14.0AGWUXGAUWVAWLED+LBL1000f5MPSVRbntLCD	$ 280.00	14.0FHDAGUWVALED1000fWAN4GfHDCIRSVRbntLC	
Privacy KeyBoard	YES	701R1AV	Clickpad BL SR Premium KBD PVCY	$ 17.72	Dual Point BL SR Premium Keyboard PVCY	
HP 5y NextBusDay Onsite/DMR DT Only SVC	YES	UE341E	HP 5y NBD Onsite DMR NB HW Supp	$ 225.00	HP 5 year Next business day onsite Hardware Support w/DMR for HP Notebooks	
HP 5y NextBusDay Onsite/DMR /ADP DT Only SVC	YES	UL743E	HP 5y NBD Onsite ADP DMR NB HW Supp	$ 375.00	HP 5 year Next business day onsite Hardware Support w/ADP-G2/DMR for HP Notebooks	

					Proposal
					68
					$ 1,171.00
					$ 297.19
					HP
					Ultra Portable - HP EliteBook x360 830 G8
	Remove				Standard Desktop Minimum Requirements
		6V432AV	HP IDSUMAi5-1335U8GBRTKUSBCx360830G10BNB		Intel Core i5-7200U
		1Y629AV	Electronic Energy Star labeling (EStar)		Windows 10 64 Bit Pro
		70K99AV	OST Win 11 Pro 64		8 GB
		4SS11AV	OS Localization		256GB PCIe NVMe Value Solid State Drive
		70K72AV	No Digital Active Pen		11.6"
		70K60AV	13.3BVWUXGAUWVALED250w5MPTouchbntLCDPane		Internal
		70L10AV	256GB PCIe NVMe Value SSD		Included
		70K74AV	No Near Field Communication (No NFC)		Required
		70L26AV	Intel AX211 Wi-Fi 6E 160MHz +BT 5.3 WLAN		Integrated English
		70K77AV	No WWAN		Integrated
		70L07AV	SEC Fingerprint Sensor		Integrated Graphics Supports Dual Display configuration with Docking Station
		70L06AV	Active SmartCard		Wireless: 802.11n with 11a/g/b compatibility
		70K54AV	WP Long Life 51Whr FstCrg 3 cell Batt		Version 4
		70K48AV	65 Watt nPFC USB-C AC Adapter		2, with 1 USB 3.0
		715H2AV	Clickpad BL SR Premium KBD		Yes
		70N52AV	Country Localization		Gold
		68V61AV	C5 1.0m stkr CNVTL Power Cord		Must Meet Current Energy Star
		715D8AV	1/1/0 Warranty		4 years On Site Next Business Day Fix; Keep Your Hard Drive
		4N735AV	HP Tamper Lock		
		X9H42AV	No vPro AMT supported		
		70K79AV	Standard Packaging		
		6E6U9AV	Core i5 sz2 G13 Label		
		3E755AV	Electronic TCO Certified labeling		
		AY166AV	Project Management		
		UE340E	HP 4y NBD Onsite DMR NB HW Supp		
		U7D01E	HP 3yr Prioritymanagemt PC 5K+ Seats SVC		
RULES	ON CONTRACT YES/NEW/ACTION	SKU	DESCRIPTION	UPGRADE COST	DESCRIPTION
Cellular Data - includes no service provider	YES	70L29AV	Intel LTE-AP WWAN	$ 63.00	Intel XMM 7360 LTE-Advanced (Cat 9) with no service provider
Cellular Provider- optional	YES	70L15AV	ATT	$ 1.00	ATT
Cellular Provider- optional	YES	70L16AV	Verizon	$ 1.00	Verizon
i5 Touch Display for Cellular	YES	70K59AV	13.3 BV WUXGA UWVA LED 250 fWWAN w5MP To	$ 29.00	13.3 " FHD (1920x1080) BrightView LED UWVA 250 for WWAN with HD Webcam bent Touchscreen
RAM Upgrade -Total 16 GB	YES	6V433AV	HP IDSUMAi5-1335U16GBRTKUSBCx360830G10BN	$ 57.00	HP IDS UMA i5-1135G7 16GB x360830G8BNBPC
Increase to 512 TB Hardrive	YES	70L14AV	512GB PCIe NVMe TLC SSD	$ 210.00	512 GB PCIe NVMe TLC SSD
Increase to 1 TB Hardrive	YES	70L09AV	1TB PCIe 2280 NVMe TLC SSD	$ 80.00	1TB PCIe NVMe TLC SSD
Privacy Display	YES	70K66AV	13.3BVWUXGAUWVAWLED+LBL1000w5MPIRTouchSV	$ 64.00	13.3 " FHD (1920x1080) Anti-Glare LED UWVA 1000 fWWAN wHDWebcam+IR TS Sure View Reflect (Privacy) ALS bent
Privacy KeyBoard	YES	715H3AV	Clickpad BL SR Premium KBD PVCY	$ 1.00	Clickpad Backlit spill-resistant Premium Keyboard Privacy
Privacy Display for Cellular	YES	70K65AV	13.3BVWUXGAUWVAWLED+LBL1000fWWANw5MPIRTo	$ 97.00	13.3FHDAGLEDUWVA1000fWANwHDCIRTSSVRALSbn
RAM Upgrade -Total 8 GB- add i7 label	8GB Option Removed			#N/A	
RAM Upgrade -Total 16 GB- add i7 label	YES	6V447AV	HP IDS UMA i7-1185G7 16GBx360 830G8BNBPC + LABEL	$ 287.00	HP IDS UMA i7-1185G7 16GBx360 830G8BNBPC + LABEL
RAM Upgrade -Total 32 GB- add i7 label	YES	6V448AV	HP IDS UMA i7-1185G7 32GBx360 830G8BNBPC + LABEL	$ 630.00	HP IDS UMA i7-1185G7 32GBx360 830G8BNBPC + LABEL
		6E6V3AV	Core i7 sz2 G13 Label	$ 1.00	
Pen upgrade	YES	70K80AV	Wacom AES 2.0 Pen wApp Btn G3	$ 49.00	Wacom AES 2.0 Pen with App Launch Button G3
HP 5y NextBusDay Onsite/DMR DT Only SVC	YES	UE341E	HP 5y NBD Onsite DMR NB HW Supp	$ 225.00	HP 5y NextBusDay Onsite/DMR NB Only SVC
HP 5y NextBusDay Onsite/DMR /ADP DT Only SVC	YES	UL743E	HP 5y NBD Onsite ADP DMR NB HW Supp	$ 375.00	HP 5y Nbd Onsite/ADP G2/DMR NB Only SVC
5 year Accidental Damage Protection / DMR	YES	UL742E	HP 4y NBD Onsite ADP DMR NB HW Supp	$ 210.00	HP 4y Nbd Onsite/ADP G2/DMR NB Only SVC

Lot 1 - Services - Options - Upgrades			
Services	Cost per Unit (Purchase)	Annual Lease Payment	Annual (4 year lease)
Part Description	Purchase Price		Total Lease Cost
Bundle - Local (Install), Factory (Asset Tag & Imaging)	$106.90	$ 29.40	$117.60
Imaging	$15.00	$ 4.12	$16.50
Asset Tags	$5.00	$ 1.37	$5.50
Bios Stamping	$6.00	$ 1.65	$6.60
Onsite Initiation & Loading Image	$104.00	$ 28.60	$114.42
Onsite Application & Correlation	$59.00	$ 16.22	$64.91
Onsite BIOS Stamping	$59.00	$ 16.22	$64.91
Installation	$86.90	$ 23.90	$95.61
Data Transfer	$44.00	$ 12.10	$48.41
Preparation for Shipment	$19.80	$ 5.44	$21.78
Hard Drive Removal	$4.40	$ 1.21	$4.84
On-Premise Disk Wipe	$37.40	$ 10.28	$41.15
Off-Premise Disk Wipe	$20.90	$ 5.74	$23.00
Relocation within 25 Miles	$66.00	$ 18.15	$72.62
Relocation Outside 25 Miles	$73.70	$ 20.27	$81.09
Return to DGS Surplus Warehouse	$30.80	$ 8.47	$33.89
PA Onsite -ISP Onsite Dlvr & Inst	$100.10	$ 27.53	$110.13
Managed Logistics	$30.80	$ 8.47	$33.89
Monitor Install Stand alone	$37.40	$ 10.28	$41.15
Monitor Prep for Ship	$8.80	$ 2.42	$9.68
Single Monitor Mount Installation	$15.40	$ 4.23	$16.94
Dual Monitor Mount Installation	$26.40	$ 7.26	$29.05
On-Site Asset Tagging	$5.50	$ 1.51	$6.05
On-Site Image Deployment	$27.50	$ 7.26	$30.26
Automated Onsite User Data Migrat	$15.40	$ 4.23	$16.94
Off-Site HDD Removal	$7.70	$ 2.11	$8.47
Return to DGS-Surplus (Expedited)	$19.80	$ 5.44	$21.78
Hourly Technical Assistance	$71.50	$ 19.66	$78.67

Lot 1 - Accessibility Needs
Accessibility Services / Options
Accessibility Services and Options would be available thru the general marketplace (not by HP). HP products utilize the assistive technology provided with the Operating System and are

InputRequested				
HistoricalAnnualVolume				
CostperUnit(Purchase)				
AnnualCostperUnit(4yearlease)				
Manufacturer				
ModelNumber				
Component	REMOVETheseEOLskus	NewSKUS	NEWDESC	
Processor(CPU)Type		48B42AV	HP IDSUMACelN45004GB64GeMMCx36011G9BNBPC	
ProcessorSpeed		4D9B8AV	JTB PLA+TPU MCDT ID	
OperatingSystem		48B57AV	Standard Packaging	
(RAM)		4SS11AV	OS Localization	
Storage		4T9A4AV	OST Win 11 Pro 64	
Sound		48B59AV	11.6 in JTB No 2nd Camera	
Camera		48B80AV	HP Slim RECHBL not included Pen	
SmartCardReader		48B50AV	11.6 BV HD SVALED250wHDCTouchslmLCDPanel	
PlatformIntegrity		48B86AV	IntelWiFi6AX201ax2x2MUMIMOnvP160MHz+BT5W	
NetworkInterface		48B55AV	No WWAN	
Warranty		48B38AV	AN Long Life 42Whr FstCrg 3 cell Batt	
		48B33AV	45 Watt nPFC USB-C AC Adapter	
		4D9B0AV	C5 1.0m stkr CNVTL Power Cord	
		495Z0AV	1/1/0 Warranty	
		495N3AV	Country Localization	
		4M4R3AV	JTB wPenCrdl CP SR KBD	
		1Y632AV	Electronic Energy Star labeling (EStar)	
		3E758AV	Electronic TCO Certified labeling	
		18N49AV	Intel Inside sz2 G11 Label	
		AY166AV	Project Management	
		U7D01E	HP 3yr Prioritymanagemt PC 5K+ Seats SVC	
		U23J8E	HP 4y NBD Onsite DMR NB HW Supp	
RULES	ON CONTRACT YES/NEW/ACTION	SKU	DESCRIPTION	UPGRADE COST
BASE- required to upgrade to 128GB Harddrive	NEW	48B43AV	HP IDS UMA CelN4500 4GB x360 11 G9 BNBPC	$ 35.00
INCREASE TO 128GB HARDDRIVE	NEW	48B81AV	128GB PCIe NVMe Value SSD	$ 30.00
INCREASE TO 8GB Ram - 128GB Harddrive is required + PRO OS	NEW	48B41AV	HP Pro x360 Fortis 11 G9 IDS UMA Celeron N5100 8GB Integrated Graphics	$ 296.00
	NEW	4V6X3AV	OST Win 11 Pro 64 DG106	$ 160.00
	NEW	48B81AV	128GB PCIe NVMe Value SSD	$ 30.00
ADD PEN	NEW	48B79AV	HP Slim RECHBL Pen	$ 26.00
HP5yNextBusDayOnsite/DMRDTOnlySVC	NEW	U23JBE	HP 5y NBD Onsite DMR NB HW Supp	$ 103.00
	REMOVE	~~UL848E~~	~~HP 5y Nbd Onsite/ADP G2/DMR NB Only SVC~~	~~$ 625.00~~
	REMOVE	~~UL847E~~	~~HP 4y Nbd Onsite/ADP G2/DMR NB Only SVC~~	~~$ 415.00~~

Lot 2 - Mid Range Tablet								
Input Requested						Proposal	Confirmation that your spec meets this minimum Requirement ("X")	Actual Spec Proposed, if higher
Historical Annual Volume						600		
Cost per Unit (Purchase)						$ 1,365.00		
Annual Cost per Unit (4 year lease)						$ 367.21		
Manufacturer						HP		
Model Number						Elite x2 G8		
Component						Tablet Minimum Requirements		
Processor (CPU) Type			28R56AV	HP IDS UMA15-1145G78GBOSRElitex2G8Tablet		Quad-Core		Intel® Core™ i5-1145G7 (2.6 GHz base frequency, up to 4.4 GHz frequency with Intel® Turbo Boost Technology
Processor Speed			45511AV	OS Localization		1.2 GHz	x	2.6 GHz
Operating System			55SL-AAV	Windows 11 Pro 64		Windows or Android	x	Win 11 Pro 64 Downgrade to Win 10 Pro 64
(RAM)			2k8dSav	no pen		8 GB	x	8GB RAM Interseted into the processor
Storage			2W6M0AV	13.0 WUXGA+ BV UWVA 400 TouchbntsLCDPanel		256GB	x	256GB PCIe NVMe Value Solid State Drive
Sound			2K8G7AV	256GB PCIe NVMe Value SSD		Analog stereo output	x	
Camera			2K8H5AV	IntelWIFI6AX201ax2x2MUMIMO160MHz+BT5WW2A		Front and Rear Camera	x	
Smart Card Reader			2K8D7AV	No WWAN		SD	x	
Platform Integrity			2K8D0AV	MISC No Fingerprint Sensor		Trusted Platform Module 1.2 (or Newer)	x	
Network Interface			2K8B9AV	2 Cell 47 WHr Long Life		802.11b/a/n integrated wireless	x	Intel Wi-Fi 6 AX201 ax 2x2 LTE Coexistence MU-MIMO 160MHz +Bluetooth 5 WW with 2 Antennas
Warranty			2K8B5AV	65 Watt nPFC Slim USB-C AC Adapter		4 years	x	HP 4y NextBusDay Onsite/DMR DT Only SVC . HP 3yr PriorityManagemt PC 1K+ seats SVC. Project Management
			2K3A1AV	C5 1.0m stir PSM Power Cord				
			31U45AV	1/1/0 Warranty				
			2K8C5AV	AMT Enabled				
			2K8J0AV	Country Localization				
			2W7C9AV	CP BL KBDTR				
			1Y631AV	Electronic Energy Star labeling (EStar)				
			18N28AV	Core i5 vPro sz2 G11 Label				
			3E757AV	Electronic TCO Certified labeling				
			2G0D7AV	Preinstall HEVC CODEC				
			2Y0H3AV	IrTile Capable				
			2K8D9AV	Standard Packaging				
			AY166AV	Project Management				
			us7a4e	HP 4y NextBusDay OnsiteDMR NB Only SVC				
			U7D01E	HP 3yr Prioritymanagemt PC 5K+ Seats SVC				

UPGRADES	RULES	ON CONTRACT YES/NEW/ACTION	SKU	DESCRIPTION	UPGRADE COST	DESCRIPTION			
LTE Cellular Data	To add Cellular Service add Cellular Data and choose one cellular provider	YES	2K8H9AV	Intel 7360 LTE-Advanced (Cat 9)	$ 33.00	Intel 7360 LTE-Advanced (Cat 9)			
		YES	2K8D2AV	No Service Provider AMER	$ 1.00	No Service Provider AMER			
		YES	2K8H3AV	ATT	$ 1.00	ATT			
		YES	2K8H4AV	Verizon	$ 3.00	Verizon			
STORAGE									
	Increase to 1 TB Hardrive	YES	2K8G4AV	1TB PCIe 2280 NVMe TLC SSD	$ 22.00	1TB PCIe 2280 NVMe TLC SSD			
i7 +16GB	i7 Base with 16GB upgrade	YES	28R57AV	HP IDS UMA i7-1165G7 16GBElitex2G8Tablet	$ 396.00	HP IDS UMA i7-1165G7 16GBElitex2G8Tablet			
		REMOVE	58N36AV	~~Core i7 sz2 G11 Label~~	~~$ 1.00~~				
	WIFI	YES	2W6M1AV	IntelWIFI6AX201ax2x2MUMIMOnvP160MHz+BT5W	$ 1.00	IntelWIFI6AX201ax2x2MUMIMOnvP160MHz+BT5W			
	vPro	YES	X9H47AV	No vPro AMT supported	$ 1.00	No vPro AMT supported			
SUREVIEW									
	Privacy Display	YES	2K8C5AV	13 WUXGA+ BV LED UWVA 1000 uslim T5 PVCY	$ 50.00	13 WUXGA+ BV LED UWVA 1000 uslim T5 PVCY			
PEN									
	Pen	YES	2K8E0AV	Wacom AES 2.0 Pen wApp Btn G3	$ 44.14	Wacom AES 2.0 Pen wApp Btn G3			
4YEAR / 5YEAR CARE PACKS	HP 5y NextBusDay Onsite/DMR DT Only SVC	YES	UA7A5E	HP 5y NextBusDay OnsiteDMR NB Only SVC	$ 220.00	HP 5y NextBusDay Onsite/DMR NB Only SVC			
	5 year Accidental Damage Protection / DMR	YES	UA9Y8E	HP 4y Nbd OnsiteADP G2DMR NB Only SVC	$ 290.00	HP 4 year NBD onsite HW Support w/ADP/DMR			
DISPLAYS						COST			LEASE COST
4YEAR DISPLAYS	24" HDMI / DP /VGA/ USB-B Monitor, Height Adjustable with 4 year warranty	6E6N3UP	9VJ40AA U0J12E	HP E24i G4 WUXGA Monitor HP 4y NBD AdvanEX LG Display HW Supp	$ 211.00	HP E24i G4 Display with 4th year			
	23" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 4 year warranty	9C4M3UP	6N6E9AA U0J12E	HP E24 G5 FHD Monitor HP 4y NBD AdvanEX LG Display HW Supp	$ 135.00	P24 Display with 4th year			
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | VGA | MS Certified - Skype for	6N1U3UP	169L0AA U0J12E	HP E24mv G4 Conf FHD Monitor HP 4y NBD AdvanEX LG Display HW Supp	$ 306.01	HP E24mv G4 with 4th year			
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-	6N1U4UP	40Z32AA U0J12E	HP E24m G4 USB-C Conf FHD Monitor HP 4y NBD AdvanEX LG Display HW Supp	$ 405.01	HP E24m G4 with 4th year			
	27" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-	6N1U6UP	40Z29AA U0J12E	HP E27m G4 USB-C Conf QHD Monitor HP 4y NBD AdvanEX LG Display HW Supp	$ 395.00	HP E27m G4 with 4th year			
5YEAR DISPLAYS	24" HDMI / DP /VGA/ USB-B Monitor, Height Adjustable with 4 year warranty	6N1W0UP	9VJ40AA U0J13E	HP E24i G4 WUXGA Monitor HP 5y Nbd Adv Exchange Large Monitor SVC	$ 221.00	HP E24i G4 Display with 5th year			
	24" Display Port (DP) Monitor, Height Adjustable with 5 year warranty with built in speakers	7J512UP	64W34AA U0J13E	HP P24h G5 FHD Monitor HP 5y Nbd Adv Exchange Large Monitor SVC	$ 135.00	P24h with 5th year			
	23.8" LCD VGA / HDMI/ DP Monitor, Height Adjustable with 5 year warranty	9C4M4UP	6N6E9AA U0J13E	HP E24 G5 FHD Monitor HP 5y Nbd Adv Exchange Large Monitor SVC	$ 145.00	P24 Display with 5th year			
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | VGA | MS Certified - Skype for	6N1W5UP	169L0AA U0J13E	HP E24mv G4 Conf FHD Monitor HP 5y Nbd Adv Exchange Large Monitor SVC	$ 316.01	HP E24mv G4 with 5th year			
	23.8" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-	6N1W9UP	40Z32AA U0J13E	HP E24m G4 USB-C Conf FHD Monitor HP 5y Nbd Adv Exchange Large Monitor SVC	$ 415.01	HP E24m G4 with 5th year			
	27" | IPS LED | Height Adjustable | Intergrated Speakers HDMI | DP | Webcam and Microphone | RJ-	6N1X4UP	40Z29AA U0J13E	HP E27m G4 USB-C Conf QHD Monitor HP 5y Nbd Adv Exchange Large Monitor SVC	$ 405.00	HP E27m G4 with 5th year			
ACCESSORIES									
ADAPTERS						ADAPTERS			
	COMPATIBLE WITH ALL		C002678	TRIPP LITE USB 3 0 SuperSpeed SD Micro S	$ 14.55	TRIPP LITE USB 3 0 SuperSpeed SD Micro S			
	SFF/MT/MINI		FH973AT	HP Promo - DisplayPort To DVI-D Adapter	$ 11.00	HP Promo - DisplayPort To DVI-D Adapter			
	SFF/MT/MINI		F7W96AA	DisplayPort to DVI	$ 19.50	DisplayPort to DVI			
	SFF/MT/MINI		A5R15AT	DisplayPort To VGA Adapter	$ 19.00	HP Promo - DisplayPort To VGA Adapter			
	SFF/MT/MINI	N7P47AA	N9K76AA	HP USB-C to VGA Adapter	$ 19.50	HP USB-C to VGA Adapter			
	840/ 830/11EE		H6Y89AA	HP 65W Smart AC Adapter	$ 34.00	HP 65W Smart AC Adapter			
	EXCLUDES 650 AND 640	V7W66AA (EOL 12/21)	4Z527AA	C2G USB-C to RJ45 Adapter	$ 19.50	HP USB-C to RJ45 Adapter			
	EXCLUDES X2 G8		H4F02AA	HP HDMI to VGA Adapter	$ 46.00	HP HDMI to VGA Adapter			
	EXCLUDES DRAGONFLY/ X2 G8		F5A28AA	HP HDMI to DVI Adapter	$ 18.00	HP HDMI to DVI Adapter			
	COMPATIBLE WITH ALL		1WC36AA	HP USB-C to HDMI 2.0 Adapter	$ 32.00	HP USB-C to HDMI 2.0 Adapter			
	EXCLUDES 11EE	10 WEEK LEAD TIME	5TQ76AA	HP 65W USB-C Auto Adapter	$ 69.30	HP 65W USB-C Auto Adapter			
	MICROTOWER ONLY		3TK82AA	HP Internal Serial Port(405/600/705/800)	$ 8.00	HP Internal Serial Port(405/600/705/800)			
DOCKING STATIONS						DOCKING STATIONS			
	5th year dock warranty		UJ393E	HP 5y NBD Adv. Exch Docking Station SVC	$ 54.45	HP 5y NBD Adv. Exch Docking Station SVC			
	COMPATIBLE WITH ALL	IC SHORTAGE Expect	5TW10AA	HP USB-C Dock G5	$ 95.00	HP USB-C Dock G5			
	COMPATIBLE WITH ALL		72C71AA	HP USB-C G5 Essential Dock	$ 95.00	HP USB-C Essential Dock			
	GETAC TB00 SERIES		A950589	#N/A	$ 294.73	GETAC TB OFFICE DOCK WITH AC ADAPTER			
	GETAC B300 SERIES		C005087	Getac B300 Office Dock with 90W AC adapt	$ 378.94	Getac B300 Office Dock with 90W AC adapt			
	EXCLUDES 11 EE	IC SHORTAGE Expect	4J0G4AA	HP TB 280W G4 Dock w/Combo Cable	$ 208.50	HP TB Dock G2 w/ Combo Cable			
	EXCLUDES 11 EE	8 WEEK LEAD TIME	50H55AA	HP Univ USB-C Multiport Hub	$ 64.50	HP USB-C Mini Dock			
	COMPATIBLE WITH ALL	IC SHORTAGE Expect	5TW13AA	HP USB-C/A Universal Dock G2	$ 160.00	HP USB-C/A Universal Dock G2			
	EXCLUDES 11 EE	IC SHORTAGE Expect	4U0A2AA	HP TB 120W G4 Dock	$ 135.00	HP Thunderbolt Dock 120W G2			
CABLE LOCKS						CABLE LOCKS			
	COMPATIBLE WITH ALL	8 WEEK LEAD TIME	6UW42AA	HP Sure Key Cable Lock	$ 30.00	HP Sure Key Cable Lock			
	EXCLUDES DESKTOPS	8 WEEK LEAD TIME	1AJ39AA	HP Nano Lock	$ 30.00	HP Nano Lock			
USB KEYBOARD AND MICE						USB KEYBOARD AND MICE			
	COMPATIBLE WITH ALL	10 WEEK LEAD TIME	9SR37AA	HP 320K Wired Keyboard	$ 13.00	HP 320K WD KBD			
	COMPATIBLE WITH ALL	10 WEEK LEAD TIME	9VA80AA	HP Wired 320M Mouse	$ 10.50	HP Wired 320M Mouse			
	COMPATIBLE WITH ALL	10 WEEK LEAD TIME	9SR36AA	HP Wired 320Mouse Keyboard Combo	$ 15.00	HP Wired 320Mouse Keyboard Combo			
WIRELESS KEYBOARD AND MICE						WIRELESS KEYBOARD AND MICE			
	COMPATIBLE WITH ALL	8 WEEK LEAD TIME	6SP30AA	HP Bluetooth Travel Mouse US	$ 18.00	HP Comfort Grip Wireless Mouse			
	EXCLUDES x2 G8	10 WEEK LEAD TIME	1Y4D0AA	HP Slim Wireless KB and Mouse	$ 17.00	HP Slim Wireless KB and Mouse			
EXTERNAL DVD						EXTERNAL DVD			
	EXCLUDES X2 G8, DRAGONFLY	8 WEEK LEAD TIME	F2B56AA	HP USB External DVDRW Drive	$ 26.00	HP USB External DVDRW Drive			
SPEAKER BAR						SPEAKERBAR			
	E243I, P24,P24H		5UU40AA	HP S101 Speaker bar	$ 19.00	HP S101 Speaker bar			
CASES AND BAGS						CASES AND BAGS			
	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	8 WEEK LEAD TIME	1X645AA	HP Prelude Pro Recycle Top Load	$ 15.00	HP Prelude Pro Recycle Top Load			
	COMPATIBLE WITH ALL NOTEBOOKS,SFF,MINI	8 WEEK LEAD TIME	1X644AA	HP Prelude Pro Recycle Backpack	$ 21.00	HP Prelude Pro Recycle Backpack			
	X2 G8 ONLY		C002110	Targus Commercial Grade Case X2 G8	$ 29.00	Targus Commercial Grade Case X2 G4			
DISPLAY STANDS						DISPLAY STANDS			
	COMPATIBLE WITH ALL		A271731	TARGUS UNIVERSAL MONITOR STAND	$ 29.82	TARGUS UNIVERSAL MONITOR STAND			
	COMPATIBLE WITH ALL		A0NV2U3	Star Tech Dual Monitor Stand	$ 130.00	Star Tech Dual Monitor Stand			
STYLUS						STYLUS			
	COMPATIBLE WITH ProBook x360 11 EE ONLY	8 WEEK LEAD TIME	8JU62AA	HP Pro Pen	$ 30.00	HP Pro Pen			
	COMPATIBLE WITH DRAGONFLY / X2 G8/ X360 830 G8	8 WEEK LEAD TIME	6SG43AA	HP Rechargeable Active Pen G3	$ 60.00	HP Rechargeable Active Pen G3			
ADAPTERS						10-KEY PAD			
	COMPATIBLE WITH ALL		A991737	#N/A	$ 14.99	ADESSO AKB-601UB - USB SPILL RESISTANT 1			
HEADSETS									
	HEADSET		428K7AA	HP WD 3.5mm ST Headset	$ 28.00	HP WD 3.5mm ST Headset			

					Proposal
					600
					$ 1,829.00
					$ 492.03
					HP
					850 G8
	remove from sute				Tablet Minimum Requirements
		6V8U8AV	HP IDS UMA I5-1335U RTKUSBC 860 G10BNBPC		
		1Y629AV	Electronic Energy Star labeling (EStar)		2.2 GHz
		6V928AV	OST Win 11 Pro 64		Windows or Android
		4SS11AV	OS Localization		16 GB
		6V903AV	No Webcam		512GB
		6V8Y6AV	16.0 AG WUXGA UWVA LED 250 bnt LCD Panel		Analog stereo output
		804Q8AV	16GB (1x16GB) DDR5 5200 SODIMM Mem		Front and Rear Camera
		6V947AV	512GB PCIe 2280 OPAL2 NVME TLC SSD		SD
		6V901AV	No Near Field Communication (No NFC)		Trusted Platform Module 1.2 (or Newer)
		6V962AV	Intel AX211 Wi-Fi 6E 160MHz +BT 5.3 WLAN		802.11b/g/n integrated wireless
		6V905AV	No WWAN		
		6V900AV	MISC No Fingerprint Sensor		
		6V902AV	MISC No SmartCard Reader		
		6V8U4AV	WP Long Life 51Whr FstCrg 3 cell Batt		
		6V8U1AV	65 Watt nPFC USB-C AC Adapter		
		75Q44AV	CP BL num kypd SR KBDPM		
		75Q43AV	Country Localization		
		75Q45AV	C5 1.0m stkr CNVTL Power Cord		
		75Q49AV	1/1/0 Warranty		
		4N735AV	HP Tamper Lock		
		X9H42AV	No vPro AMT supported		
		6V907AV	Standard Packaging		
		6E6V1AV	Core I5 sz3 G13 Label		
		3E755AV	Electronic TCO Certified labeling		
		AY166AV	Project Management		
		UE340E	HP 4y NBD Onsite DMR NB HW Supp		
		U7D01E	HP 3yr Prioritymanagemt PC 5K+ Seats SVC		

RULES	ON CONTRACT YES/NEW/ACTION		DESCRIPTION	UPGRADE COST	DESCRIPTION
i7 Upgrade	NEW	6V8X5AV	HP IDS UMA i7-1365U RTKUSBC 860 G10BNBPC	$ 135.00	HP IDS UMA i7-1165G7 850 G8 BNBPC + LABEL
1TB TOTAL	NEW	6V944AV	1TB PCIe 2280 NVMe TLC SSD	$ 230.00	1TB PCIe 2280 NVMe TLC SSD
HP 5y NextBusDay Onsite/DMR DT Only SVC	NEW	UE341E	HP 5y NBD Onsite DMR NB HW Supp	$ 225.00	HP 5y NBD Onsite DMR NB HW Supp
	NEW	UL742E	HP 4y NBD Onsite ADP DMR NB HW Supp	$ 210.00	HP 4y Nbd Onsite/ADP G2/DMR NB Only SVC
5 year Accidental Damage Protection with DMR	NEW	UL743E	HP 5y NBD Onsite ADP DMR NB HW Supp	$ 375.00	HP 5y Nbd Onsite/ADP G2/DMR NB Only SVC

Lot 2 - Rugged Laptop			
Input Requested	Proposal	Confirmation that your spec meets this minimum requirement ("X")	Actual Spec Proposed, if higher
Historical Annual Volume	100		
Cost per Unit (Purchase)	$ 3,554.00		
Annual Cost per Unit (4 year lease)	$ 961.07		
Manufacturer	Getac		
Model Number	B360G7 Pro		
Component	Rugged Laptop Minimum Requirements		
Processor (CPU) Type	Intel Core i5	x	
Processor Speed	2.4 GHz	x	
Operating System	Windows 10 64 Bit Pro with option to downgrade to 7	x	
(RAM)	8 GB	x	
STORAGE	320 GB	x	512GB SSD
Screen Size	13.1 Inch	x	Non-Touch
Camera	Integrated	x	
Optical Drive	16X DVD R/W	x	
Display/Graphics Technology	Integrated Graphics Supports Dual Display configuration with Docking Station	x	
Certification	Mil-Std 810G Certified	x	
Platform Integrity	Trusted Platform Module 1.2 (or Newer)	x	
Network Interface	802.11b/g/n integrated wireless	x	
Warranty	4 years; Keep Your Hard Drive	x	Management

Lot 2 - Rugged Tablet			
Input Requested	Proposal	Confirmation that your spec meets this minimum requirement ("X")	Actual Spec Proposed, if higher
Historical Annual Volume	100		
Cost per Unit (Purchase)	$ 1,229.00		
Annual Cost per Unit (4 year lease)	$ 332.35		
Manufacturer	Getec		
Model Number	T800 G2 Basic USA		
Component	Rugged Tablet Minimum Requirements		
Processor (CPU) Type	Quad-Core	x	
Processor Speed	1.5 GHz	x	2.16 GHz,
Operating System	Android / Windows	x	
(RAM)	2 GB	x	4GB
Storage	16 GB	x	128GB SSD
Screen Size	7 Inch	x	8.1"
Camera	Integrated	x	
Optical Drive	N/A	x	
Display/Graphics Technology	Integrated Graphics Supports Dual Display configuration with Docking Station	x	
Certification	Mil-Std 810G Certified	x	
Platform Integrity	Trusted Platform Module 1.2 (or Newer)	x	
Network Interface	802.11b/g/n integrated wireless	x	
Warranty	4 years	x	Project Management

Lot 2 - Non-Traditional Desktops								
Item Requested						Proposal	Confirmation that your spec meets this minimum requirement ("X")	Actual Spec Proposed, if higher
Historical Annual Volume						144		
Cost per Unit (Purchase)						$ 589.00		
Annual Cost per Unit (4 year lease)						$ 154.26		
Manufacturer						HP		
Model Number						Pro 600 G6 Desktop Mini		
Component			SKU	Desc		Non-Traditional Desktops Minimum Requirements		
Processor (CPU) Type			4B436AV	HP Elite Mini 800 G9 -Base Unit 65W RCTO		Intel Core I5	x	Intel Core I5-10400 2.9GHz 6C 65W
Processor Speed			6ME14AV	ENERGY STAR Certified		2.4 GHz	x	2.5 GHz
(RAM)			4B457AV	Electronic TCO Certified labeling		1 GB	x	4GB
STORAGE			4B447AV	Intel Core I5-12500 3.00G 18MB 6 cores 65W		16GB	x	500 GB SATA
Mouse			4YH35AV	OS Localization US		USB optical mouse with scroll	x	MUS WD USB OPT
Keyboard			4B4D2AV	Windows 11 Pro 64		USB keyboard	x	
Platform Integrity			4B4E3AV	8GB (1x8GB) DDR5 4800 SODIMM Memory		Trusted Platform Module 1.2 (or Newer)	x	
Network Interface			4B4G3AV	512GB PCIe-4x4 NVMe TLC Solid State Drive		10/100/1000 BASE-T Ethernet	x	
USB Ports			4B4M7AV	HP 125 BLK Wired Keyboard		2	x	
DVI Ports			4B456AV	DM No SATA HDD Bracket G6		1	x	Not Included-External Dongle
Warranty			4B4A6AV	HP Black 125 Wired Mouse		4 years	x	HP 4y NextBusDay Onsite/DMR DT Only SVC , HP 3yr PriorityManagemt PC 1K+ seats SVC, Project
			4B467AV	HDMI Port v2		OS		Win 11 Pro 64 Downgrade to Win 10 Pro 64
			4B4B3AV	No Flex Port 2				
			4B4B7AV	C5 Conventional 1.8m Sticker Power Cord				
			4B424AV	120 Watt Smart PFC Slim Straight AC Adapter				
			4B4J6AV	1/1/1 (material/labor/onsite) DM Warranty				
			4B499AV	Single Unit (Desktop Mini) Packaging				
			4B4Q5AV	HP Elite 800 Desktop Mini Country Kit				
			6ES1BAV	1/1/1 DM Label US				
			4B492AV	Intel Core I5 vPro Enterprise Alder Lake Label				
			AY166AV	Project Management AY166AV				
			UF361E	HP 4 year Next Business Day Onsite w/Defective Media Retention Desktop Hardware Support				
			U7D01E	HP 3 years Priority Management PC 5000+ seats SVC for PPS PC Products				

UPGRADES	RULES	ON CONTRACT YES/NEW/ACTION	SKU	DESCRIPTION	UPGRADE COST	DESCRIPTION			
STORAGE	INCREASE TO 128 GB	YES	98F38AV	~~128GB 2280 PCIe TLC SSD~~	$ 50.00	128GB 2280 PCIe-3x2 TLC Solid State Drive			
	INCREASE TO 256 GB	YES	4B4E9AV	256GB PCIe-4x4 2280 NVMe TLC Solid State Drive	$ 108.00	256GB M.2 2280 PCIe NVMe TLC SSD			
	INCREASE TO 256 GB OPAL	YES	4B4F3AV	256GB PCIe-4x4 2280 NVME SED OPAL2 TLC SSD	$ 108.00	256GB M.2 2280 PCIe NVMe SED OPAL2 TLC SSD			
	INCREASE TO 512 GB M.2	YES	98F38AV	~~512GB M.3 2280 PCIe NVMe TLC SSD~~	$ 108.00	512GB M.2 2280 PCIe NVMe TLC SSD			
	INCREASE TO 1TB	YES	4B4E6AV	1TB PCIe-4x4 2280 NVMe TLC Solid State Drive	$ 80.00	1TB M.2 2280 PCIe NVMe TLC SSD			
i7			98D84AV	Intel Core I5-10400 2.9GHz 6C 65W					
	UPGRADE TO I7 PROCESSOR	YES	4B4S1AV	Intel Core I7-12700 2.10G 25MB 12 cores 65W	$ 72.00	Intel Core I7 10700 2.9GHz 8C 65W + LABEL			
		REOMVE	4B494AV	Intel Core I7 vPro Enterprise Alder Lake Label					
RAM									
	RAM Upgrade - Total 8 GB	YES				8GB (2x4GB) DDR4 2933 SODIMM			
	RAM Upgrade - Total 16 GB (1X16)	YES	4B4D8AV	16GB (1x16GB) DDR5 4800 SODIMM Memory	$ 112.00	16GB (1x16GB) DDR4 2933 SODIMM			
	RAM Upgrade - Total 16 GB (2X8)	YES	4B4D9AV	16GB (2x8GB) DDR5 4800 SODIMM Memory	$ 132.00	16GB (2x8GB) DDR4 2933 SODIMM			
	RAM Upgrade - Total 32 GB	YES	4B4E1AV	32GB (2x16GB) DDR5 4800 SODIMM Memory	$ 304.00	32GB (2x16GB) DDR4 2933 SODIMM			
4YEAR / 5YEAR CARE PACKS									
	HP 5y NextBusDay Onsite/DMR DT Only SVC	YES	UF362E	HP 5 year Next Business Day Onsite w/Defective Media Retention Desktop Hardware Support	$ 50.00	HP 5y NextBusDay Onsite/DMR DT Only SVC			
	HP 5y NextBusDay Onsite/ADP DT Only SVC NO DMR	YES				HP 5y Nbd Onsite/ADP G2 Desktop Only SVC			
	5 year Accidental Damage Protection NO DMR	YES				HP 4y Nbd Onsite/ADP G2 Desktop Only SVC			

Lot 2 - Services - Options - Upgrades			
Services	Cost per Unit (Purchase)	Annual Lease Payment	Annual (4 year lease)
Part Description	Purchase Price		Total Lease Cost
Bundle - Local (Install), Factory (Asset Tag & Imaging)	$106.90	$ 29.4	$117.60
Imaging	$15.00	$ 4.1	$16.50
Asset Tags	$5.00	$ 1.4	$5.50
Bios Stamping	$6.00	$ 1.7	$6.60
Onsite Initiation & Loading Image	$104.00	$ 28.6	$114.42
Onsite Application & Correlation	$59.00	$ 16.2	$64.91
Onsite BIOS Stamping	$59.00	$ 16.2	$64.91
Installation	$86.90	$ 23.9	$95.61
Data Transfer	$44.00	$ 12.1	$48.41
Preparation for Shipment	$19.80	$ 5.4	$21.78
Hard Drive Removal	$4.40	$ 1.2	$4.84
On-Premise Disk Wipe	$37.40	$ 10.3	$41.15
Off-Premise Disk Wipe	$20.90	$ 5.7	$23.00
Relocation within 25 Miles	$66.00	$ 18.2	$72.62
Relocation Outside 25 Miles	$73.70	$ 20.3	$81.09
Return to DGS Surplus Warehouse	$30.80	$ 8.5	$33.89
PA Onsite -ISP Onsite Dlvr & Inst	$100.10	$ 27.5	$110.13
Managed Logistics	$30.80	$ 8.5	$33.89
Monitor Install Stand alone	$37.40	$ 10.3	$41.15
Monitor Prep for Ship	$8.80	$ 2.4	$9.68
Single Monitor Mount Installation	$15.40	$ 4.2	$16.94
Dual Monitor Mount Installation	$26.40	$ 7.3	$29.05
On-Site Asset Tagging	$5.50	$ 1.5	$6.05
On-Site Image Deployment	$27.50	$ 7.3	$30.26
Automated Onsite User Data Migrat	$15.40	$ 4.2	$16.94
Off-Site HDD Removal	$7.70	$ 2.1	$8.47
Return to DGS-Surplus (Expedited)	$19.80	$ 5.4	$21.78
Hourly Technical Assistance	$71.50	$ 19.7	$78.67
Additional Options			LEASE COST
HP t630 W10/8GR V		$ 425.00	$ 112.77
HP t630 WES7E/4GR V		$ 350.00	$ 92.87

Lot 2 - Accessibility Needs
Accessibility Services / Options
Accessibility Services and Options would be available thru the general marketplace (not by HP). HP products utilize the assistive technology provided with the Operating System and are designed to be compatible with Additinalparty products and