

HP Air Force CCS-2/QEB 2018A

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January 2018



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Office Notebook (ONB)

HP ProBook 640 G3 Notebook PC



Agency Office Notebook (A-ONB)

HP ProBook 640 G3 Notebook PC

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Office Notebook (ONB)
HP ProBook 640 G3 Notebook PC

CONUS \$711
 OCONUS \$759

Specifications

- Windows 10 Pro 64-bit¹ (Windows 10 Enterprise 64-bit available with a Volume License Agreement)
- Preloaded 64-bit SDC 5.x with Office Suite (Default)
- 7th Generation Intel® Core™ i5-7200U with Intel® HD Graphics 4600 (2.5 GHz/3.2 GHz Turbo, 3 MB cache, 2 cores/4 threads)²
- 14" diagonal Full HD (1920 x 1080)³; 300 nits
- 8 GB (1x8 GB) DDR4 2133⁴
- 500 GB 7200 rpm FIPS 140-2 Certified Self Encrypting Drive (SED), NIST Certificate 1826; ATA-8, SATA 2.6, 3.0 Gb/s⁵
- Integrated Intel® HD³ Graphics 620
- 4 year next business day on-site with storage media retention⁶
- EPEAT® Gold registered⁷
- Dual voltage (100-240V 50/60 Hz) autosensing
- Integrated 720p HD³ webcam
- Integrated stereo speakers
- Trusted Computing Group certified Trusted Platform Module (TPM) version 2.0 - Infineon SLB9670TPM.2.0, BIOS protection as identified in NIST SP 800-147, BIOS settings comply
- Intel® Ethernet Connection I219-V 10/100/1000 IEEE 802.11 ac wireless (Intel 8265 ac 2x2 nvP +Bluetooth 4.2 WW); WPA2 enterprise certified⁸

Options

Item	Description	Vendor Part #	CONUS	OCONUS
MEMORY	16GB (2X8GB) DDR4 2133	X4J61AV	\$65.00	\$65.00
HARD DRIVE	512 GB TLC NAND FLASH FIPS 140-2 CERTIFIED SED OPAL 2	1JD87AV	\$254.00	\$254.00
DOCKING SOLUTION	HP ULTRASLIM DOCKING STATION WITH (1) VGA AND (2) DP CONNECTORS; 2ND DISPLAYPORT™ TO DVI ADAPTER TO SUPPORT SECOND DVI MONITOR (1ST DISPLAYPORT™ TO DVI ADAPTER INCLUDED IN BASE). 65W AC POWER PORT, RJ-45/ETHERNET PASS THRU, (3) USB 3.0 PORTS, (1) USB 3.0 CHARGING PORT, (1) LINE-IN, (1) LINE-OUT	E5C22AV#ABA	\$89.00	\$89.00
CARRY CASE	HP BASIC CARRYING CASE (BASIC)	Y4S89AV	\$15.00	\$15.00
	HP SLIM TOP LOAD	P6N20AA	\$31.00	\$31.00
	HP BUSINESS 4WHEEL ROLLER CASE (DELUXE)	H5M93AA	\$65.00	\$65.00
SPARE BATTERY	3 CELL 48 WHR LONG LIFE	Y7C19AV	\$40.00	\$40.00
KEYBOARD	HP USB 104-KEY STANDARD KEYBOARD	QY776AA#ABA	\$15.00	\$15.00
MOUSE	USB OPTICAL MOUSE	QY777AA#ABA	\$10.00	\$10.00
VIDEO CABLE	DVI TO DVI ADAPTER CABLE	DC198A	\$10.00	\$10.00
OPTICAL DRIVE	INTEGRATED DVD+/-RW SM DL	X4J59AV	\$12.00	\$12.00
WEBCAM	REMOVE INTEGRATED WEBCAM	1PY11AV; X4J53AV	\$15.00	\$15.00
OPERATING SYSTEM	OEM 64-BIT MS WINDOWS 10 (NON-NETWORK)	X4M88AV#ABA	\$1.00	\$1.00

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Agency Office Notebook (A-ONB)
HP ProBook 640 G3 Notebook PC

CONUS \$726
 OCONUS \$771

Specifications

- Windows 10 Pro 64-bit¹ (Windows 10 Enterprise 64-bit available with a Volume License Agreement)
- Preloaded 64-bit SDC 5.x with Office Suite (Default)
- 7th Generation Intel® Core™ i5-7200U with Intel® HD Graphics 620 (2.5 GHz/3.1 GHz Turbo, 3 MB cache, 2 cores/4 threads)²
- 14" diagonal; Full HD (1920 x 1080)³; 300 nits
- 8 GB (1x8 GB) DDR4 2133⁴
- 500 GB 7200 rpm FIPS 140-2 Certified Self Encrypting Drive (SED), NIST Certificate 1826; ATA-8, SATA 3.0, 6.0 Gb/s⁵
- Integrated Intel® HD³ Graphics 620
- 4 year next business day on-site with storage media retention⁶
- EPEAT® Gold registered⁷
- Dual voltage (100-240V 50/60 Hz) autosensing
- Integrated 720p HD³ webcam
- Integrated stereo speakers
- Trusted Computing Group certified Trusted Platform Module (TPM) version 2.0 - Infineon SLB9670TPM.2.0, BIOS protection as identified in NIST SP 800-147, BIOS settings comply
- Intel® Ethernet Connection I219-V 10/100/1000 IEEE 802.11 ac wireless (Intel 8265 ac 2x2 nvP +Bluetooth 4.2 WW); WPA2 enterprise certified⁸

Options

Item	Description	Vendor Part #	CONUS	OCONUS
NIC	E-100BTX-FX-05MT-NA 100BTX TO 100BFX STANDALONE MTRJ EXTERNAL MEDIA CONVERTER	E-100BTX-FX-05(MT)-NA	\$159.00	\$159.00
	AT-MMC200/SC-90 10/100TX TO 100FX/SC FAST ETHERNET MINI MEDIA CONVERTER	A977471	\$85.00	\$85.00
	AT-MMC200/ST-90 10/100TX TO 100FX/ST FAST ETHERNET MINI MEDIA CONVERTER	A977472	\$85.00	\$85.00
	E-100BTX-FX-05(LC)-NA 100BASE-TX RJ-45 TO 100BASE-FX 1300NM MMF LC 2KM M	E-100BTX-FX-05(LC)-NA	\$143.00	\$143.00
	M/GE-T-SX-01 1000BASE-T RJ-45 TO 1000BASE-SX 850NM MM SC 220M MEDIA CONVERTER	M/GE-T-SX-01	\$182.00	\$182.00
MEMORY	16GB (2X8GB) DDR4 2133	X4J61AV	\$65.00	\$65.00
HARD DRIVE	512 GB TLC NAND FLASH FIPS 140-2 OPAL 2	1JD87AV	\$254.00	\$254.00
DOCKING SOLUTION	HP ULTRASLIM DOCKING STATION WITH (1) VGA AND (2) DP CONNECTORS	E5C22AV#ABA	\$89.00	\$89.00
CARRY CASE	HP BASIC CARRYING CASE (BASIC)	Y4S89AV	\$15.00	\$15.00
	HP SLIM TOP LOAD	P6N20AA	\$31.00	\$31.00
	HP BUSINESS 4WHEEL ROLLER CASE (DELUXE)	H5M93AA	\$65.00	\$65.00
SPARE BATTERY	3 CELL 48 WHR LONG LIFE	Y7C19AV	\$40.00	\$40.00
KEYBOARD	HP USB 104-KEY STANDARD KEYBOARD	QY776AA#ABA	\$15.00	\$15.00
MOUSE	USB OPTICAL MOUSE	QY777AA#ABA	\$10.00	\$10.00
VIDEO CABLE	DVI TO DVI ADAPTER CABLE	DC198A	\$10.00	\$10.00
OPTICAL DRIVE	INTEGRATED DVD+/-RW 5M DL	X4J59AV	\$13.00	\$13.00
DISABLE AUDIO	BIOS SETTINGS SERVICE (DISABLE AUDIO)	AY103AV	\$6.00	\$6.00
DISABLE WIRELESS	NO WLAN/ NO BLUETOOTH - CARD REMOVED	X4J54AV	-\$ (4.00)	-\$ (4.00)
DISABLE MICROPHONE	BIOS SETTINGS SERVICE (DISABLE MICROPHONE)	PART #	\$6.00	\$6.00
DISABLE WEBCAM	DISABLE INTEGRATED WEBCAM IN BIOS	PART #	\$6.00	\$6.00
	INTEGRATED WEBCAM REMOVED	1PY11AV X4J53AV	\$15.00	\$15.00
OPERATING SYSTEM	OEM 64-BIT MS WINDOWS 10 (NON-NETWORK)	X4M88AV	\$1.00	\$1.00

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Ultra-Lightweight Notebook (U-LNB)

HP EliteBook 820 G4 Notebook PC



Network Slate Tablet (NST)

HP Elite x2 1012 G2

HP Workstations

Possibilities without limitations

Your work is critical and your workstation needs to back you up. When it comes to reliable workstations that won't quit, think Z. HP Z Workstations feature no compromise reliability, help secure data integrity, and provide easy serviceability all from a system that has reliability built into its DNA.



High Performance Workstation (HPW)

HP Z840 Workstation



Mobile Workstation 15.6 (MWS 15.6)

HP ZBook 15 G4 Mobile Workstation



Ultra-Lightweight Notebook (U-LNB)
HP EliteBook 820 G4 Notebook PC

CONUS \$807

OCONUS \$856

Specifications

- Windows 10 Pro 64-bit¹
- Preloaded 64-bit SDC 5.x with Office Suite (Default)
- 7th Gen Intel® Core™ i5-7200U with chipset integrated on processor, 2.5 GHz Base/3.1 GHz Max Turbo Frequency; 3 MB SmartCache, 2 cores/4 threads²
- 8GB (2x4GB) DDR4 2133⁴
- 500 GB 7200 rpm 6 Gb/s⁵
- Integrated Intel® HD³ Graphics 620
- Intel 8265 ac 2x2 nvP +Bluetooth 4.2 WW⁸
- Dual voltage (100-240V 50/60 Hz) autosensing
- 4 year next business day on-site with storage media retention⁶
- EPEAT® Gold registered⁷
- Integrated 720p HD³ webcam

Options

Item	Description	Vendor Part #	CONUS	OCONUS
MEMORY UPGRADE	16GB (2x8GB) DDR4 2133	X3T77AV	\$65.00	\$65.00
HARD DRIVE	512 GB TLC NAND Flash	Z4B82AV	\$244.00	\$244.00
DOCKING SOLUTION	HP ULTRASLIM DOCKING STATION	E5C22AV#ABA	\$94.00	\$94.00
CARRYING CASE	HP BUSINESS TOP LOAD CASE	Y4S89AV	\$14.00	\$14.00
	HP BUSINESS SLIM TOP LOAD CASE	H5M91AA	\$18.00	\$18.00
	HP BUSINESS 4WHEEL ROLLER CASE	H5M93AA	\$65.00	\$65.00
KEYBOARD	HP USB 104-KEY STANDARD KEYBOARD	QY776AA#ABA	\$14.00	\$14.00
MOUSE	HP USB OPTICAL MOUSE	QY777AA#ABA	\$9.00	\$9.00
OPERATING SYSTEM	OEM MS WINDOWS 10 PRO 64-BIT (NON-NETWORK)	X9C81AV#ABA	\$0.00	\$0.00

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Network Slate Tablet (NST)

HP Elite x2 1012 G2

CONUS \$1,182

OCONUS \$1,219

Specifications

- Windows 10 Pro 64-bit (Windows 10 Enterprise 64-bit available with a Volume License Agreement)¹
- Preloaded 64-bit SDC 5.x with Office Suite (Default)
- 12.3" diagonal BrightView LED-backlit
- Intel® Core™ i5-7300U, 2.6 GHz, up to 3.5 GHz with Intel® Turbo Boost Technology, 3 MB cache, 2 cores²
- 8GB LPDDR3-1866 SDRAM⁴
- 256 GB 2280 M2 SATA-3 Self Encrypted OPAL2 TLC⁵
- Intel® HD³ Graphics 620
- Intel 8265 ac 2x2 +Bluetooth 4.2 WW⁸
- Dual voltage (100-240V 50/60 Hz) autosensing
- 4 year next business day on-site with storage media retention⁶
- EPEAT® Gold registered⁷
- Bang & Olufsen HD integrated audio

Options

Item	Description	Vendor Part #	CONUS	OCONUS
MEMORY UPGRADE	16GB LPDDR3-1866 SDRAM	1QL67AV	\$79.00	\$79.00
PROTECTIVE CASE	HP 16" SLIM EVOLUTION TOP LOAD CASE	PE838A	\$31.00	\$31.00
KEYBOARD	HP USB SMARTCARD CCID KEYBOARD	E6D77AA#ABA	\$27.00	\$27.00
MOUSE	HP USB OPTICAL 2-BUTTON MOUSE	QY777AA#ABA	\$9.00	\$9.00
OPERATING SYSTEM	WINDOWS 10 PRO 64 US	Y5Z40AV	\$0.00	\$0.00
OPTICAL DRIVE	HP USB EXTERNAL DVD+/-RW DUAL LAYER DRIVE	F2B56AA	\$39.00	\$39.00

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HP Z Workstations



High Performance Workstation (HPW)

HP Z840 Workstation

CONUS \$2,387
 OCONUS \$2,452

Specifications

- Windows 10 Pro 64-bit¹ (Windows 10 Enterprise 64-bit available with a Volume License Agreement)
- Preloaded 64-bit SDC 5.x with Office Suite (Default)
- Intel® Xeon® E5-2640 v4 64-bit 2.4 GHz/ 3.4 GHz Turbo, 10 Cores/ 20 Threads with 25 MB cache 2133 MHz RAM, Intel® C612 Chipset²
- 32 GB DDR4-2400 1-CPU Registered ECC (2x16 GB DIMMs); 16 DIMM Slots for DDR4 ECC Memory; max capacity 1 TB⁴
- 2 X 2 TB 7200 RPM 6 GB/sec 3.5" SATA with 64 MB cache⁵
- NVIDIA® Quadro® M2000 4 GB GDDR5 VRAM
- Dual voltage (110-240V 50/60 Hz) autosensing
- 4 year next business day on-site with storage media retention⁶
- HP Internal SATA Slim SuperMulti Optical Drive: DVD+/-R 8X; DVD+/-RW 8X; DVD+/-R DL 8X; CD-R 24X; CD-RW 24X; 4.7GB single layer 8.5GB dual layer; 9.5mm Slim DVD-Writer 1st ODD¹⁰
- ENERGY STAR® certified and EPEAT® Gold registered⁷
- Realtek ALC221 HD Integrated Audio - Front: (1) Headset and (1) Microphone; Rear: (1) Line-in (can be re-tasked as microphone), (1) Line-out
- Trusted Computing Group certified Trusted Platform Module (TPM) version 2.0 - Infineon SLB9660TPM.2.0, BIOS protection as identified in NIST SP 800-147, BIOS settings comply.
- Dual (2) Integrated Intel® I218LM PCIe 10/100/1000 GbE NICs
- HP USB 104-key enhanced keyboard with integrated FIPS 201-2 CAC reader

Options

Item	Description	Vendor Part #	CONUS	OCONUS
PROCESSOR	INTEL® XEON® E5-2660 V4 PROCESSOR 2.0/3.2GHZ	T9V11AV	\$539.00	\$539.00
	INTEL® XEON® E5-2687W V4 PROCESSOR 3.0/3.5 GHZ	T9V15AV	\$1,364.00	\$1,364.00
	INTEL® XEON® E5-2640 V4 IN DUAL CPU CONFIGURATION 2.4/3.4 GHZ	T9V08AV, T9V26AV	\$950.00	\$950.00
	INTEL® XEON® E5-2660 V4 PROCESSOR IN DUAL CPU CONFIGURATION 2.0GHZ/3.2GHZ	T9V11AV, T9V29AV	\$1,814.00	\$1,814.00
	INTEL® XEON® E5-2687W V4 PROCESSOR IN DUAL CPU CONFIGURATION 3.0 GHZ BASE/3.5 GHZ	T9V15AV, T9V33AV	\$3,464.00	\$3,464.00
MEMORY	64GB DDR4-2400 (4X16GB)USE T9W02AV FOR 1 CPU; USE T9W30AV FOR 2 CPUS	T9W02AV FOR 1 CPU; T9W30AV FOR 2 CPU	\$400.00	\$400.00
	128GB DDR4-2400 (8X16GB)USE T9W03AV FOR 1 CPU; USE T9W26AV FOR 2 CPUS	T9W03AV FOR 1 CPU; T9W26AV FOR 2 CPUS	\$1,120.00	\$1,120.00
	128GB DDR4-2400 (4X32GB)USE T9W03AV FOR 1 CPU USE T9W26AV FOR 2 CPUS	T9W03AV FOR 1 CPU; T9W26AV FOR 2 CPUS	\$1,120.00	\$1,120.00
	256GB DDR4-2400 (8X32GB)USE T9W05AV FOR 1 CPU; USE T9W32AV FOR 2 CPUS	T9W05AV FOR 1 CPU; T9W32AV FOR 2 CPUS	\$2,560.00	\$2,560.00
VIDEO CARD	NVIDIA® QUADRO M4000 8 GB GDDR5 VRAM,	M6V45AV	\$245.00	\$245.00
	NVIDIA® QUADRO P5000 16 GB GDDR5X	Z0B03AV, C7T72AV	\$946.00	\$946.00
CO-PROCESSOR	NVIDIA® TESLA K40 COMPUTE PROCESSOR; 12 GB GDDR5 (USE WITH NVIDIA QUADRO M4000)	F4A88AA, AY124AV	\$5,990.00	\$5,990.00
HARD DRIVE	256 GB SOLID STATE DRIVE - SATA 6 GB/S - BOOT DRIVE	J3K79AV	\$145.00	\$145.00
	HP 256GB SATA 6GB/S SSD AND (2) HP 4TB 7200 RPM SATA	J3L17AV, J3K96AV, J3K79AV	\$451.00	\$451.00
	HARD DRIVES IN RAID 5 PARITY ARRAY CONFIGURATION; LSI 9270-8I SAS 6GB/S ROC RAID CARD INCLUDED 8 TB FOUR (4) EACH 2 TB	J3K73AV, J3K94AV, J3L15AV, J3L38AV, J4Y57AV, G8X54AV	\$755.00	\$755.00
OPTICAL DRIVE	9.5MM SLIM BLU-RAY WRITER	G8U91AV	\$120.00	\$120.00
NIC	UPRADE NETWORK INTERFACE TO FIBER WITH 10 GB LC CONNECTOR	G8U80AV & G8U78AV	\$449.00	\$449.00
OPERATING SYSTEM	OEM 64-BIT MS WINDOWS 10 (NON-NETWORK)	N2G67AV	\$1.00	\$1.00
	OEM LINUX - REDHAT ENTERPRISE USB KEYBOARD INCLUDED WITH RED HAT ENTERPRISE LINUX.	G8W11AV, G8W13AV, N7F63AV#ABA	\$29.00	\$29.00

HP Z Workstations



Mobile Workstation 15.6 (MWS 15.6)
HP ZBook 15 G4 Mobile Workstation

CONUS \$1,197

OCONUS \$1,231

Specifications

- Windows 10 Pro 64-bit¹ (Windows 10 Enterprise 64-bit available with a Volume License Agreement)
- Preloaded 64-bit SDC 5.x with Office Suite (Default)
- 7th Gen Intel® Core™i5-7440HQ Processor with Mobile Intel® CM238 Chipset 2.8GHz /3.8GHz Turbo frequency, 6MB L3 Cache, 4 cores/8 threads²
- 15.6 in diagonal LED Backlit
- 16GB (2x8GB) DDR4 2400⁴
- 500 GB 7200 rpm 6 Gb/s⁵
- Integrated Intel® HD³ Graphics 630
- Intel 8265 ac 2x2 nvP +Bluetooth 4.2 WW⁸
- Dual voltage (100-240V 50/60 Hz) autosensing
- Bang & Olufsen HD integrated audio
- Integrated HD³ 720p DualAryMic Webcam
- 4 year next business day on-site with storage media retention⁶
- EPEAT® Gold registered⁷

Options

Item	Description	Vendor Part #	CONUS	OCONUS
PROCESSOR	Intel® Xeon® E3-1505M v6 Processor with Mobile Intel® CM238 Chipset	Y4E84AV, 1AF06AV	\$188.00	\$188.00
MEMORY	32GB (4x8GB) DDR4 2400 ECC SODIMMs available for Xeon® processors only; 32GB	Y4F19AV	\$200.00	\$200.00
	(4x8GB) DDR4 2400 Non-ECC SODIMMs available for Core™ Processors only	Y4F16AV	\$200.00	\$200.00
	64GB (4x16GB) DDR4 2400 ECC SODIMMs available for Xeon® processors only; 64GB	Y4F21AV	\$600.00	\$600.00
	(4x16GB) DDR4 2400 Non-ECC SODIMMs available for Core™ Processors only	Y4F20AV	\$600.00	\$600.00
VIDEO CARD	NVIDIA® Quadro® M620 2GB graphics	Y4E91AV	\$89.00	\$89.00
CARRYING CASE	HP Essential Messenger Case	H1D25AA	\$13.00	\$13.00
	HP Business Top Load Case	P8A08AV	\$13.00	\$13.00
	HP Business 4 Wheel Roller Case	H5M93AA	\$65.00	\$65.00
KEYBOARD	HP USB 104-key Standard Keyboard	QY776AA#ABA	\$14.00	\$14.00
MOUSE	HP USB Optical Mouse	QY777AA#ABA	\$9.00	\$9.00
NIC	UPRADE NETWORK INTERFACE TO FIBER WITH 10 GB LC CONNECTOR	G8U80AV & G8U78AV	\$449.00	\$449.00
OPERATING SYSTEM	OEM Microsoft Windows 10 (Non-network)	Y7C71AV #ABA	\$0.00	\$0.00
	OEM LINUX – Redhat Enterprise	2NW42AV#ABA	\$30.00	\$30.00

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¹ Not all features are available in all editions or versions of Windows. Systems may require upgraded and/or separately purchased hardware, drivers, software or BIOS update to take full advantage of Windows functionality. Windows 10 is automatically updated, which is always enabled. ISP fees may apply and additional requirements may apply over time for updates. See www.windows.com.

² Multi Core is designed to improve the performance of certain software products. Not all customers or software applications will necessarily benefit from the use of this technology. Performance and clock frequency will vary depending on application workload and your hardware and software configurations. Intel's numbering, branding and/or naming is not a measurement of higher performance.

³ HD content required to view HD images.

⁴ Maximum memory capacities assume Windows 64-bit operating systems or Linux. With Windows 32-bit operating systems, memory above 3 GB may not all be available due to system resource requirements.

⁵ For hard drives, GB = 1 billion bytes. TB = 1 trillion bytes. Actual formatted capacity is less. Up to 36 GB (for Windows 10) of system disk is reserved for system recovery software.

⁶ Service levels and response times may vary depending on your geographic location. Service starts on date of hardware purchase. Restrictions and limitations apply. For details, visit www.hp.com/go/cpc.

⁷ EPEAT® Gold where HP registers commercial desktop products. See epeat.net for registration status in your country. Search keyword generator on HP's 3rd party option store for solar generator accessories at www.hp.com/go/options.

⁸ Wireless access point and Internet service is required and is not included. Availability of public wireless access points limited.

⁹ Multicore is designed to improve performance of certain software products. Not all customers or software applications will necessarily benefit from use of this technology. Performance and clock frequency will vary depending on application workload and your hardware and software configurations. AMD's numbering is not a measurement of clock speed.

¹⁰ Duplication of copyrighted material is strictly prohibited. Actual speeds may vary. Double Layer media compatibility will widely vary with some home DVD players and DVD-ROM drives. Note that DVD-RAM cannot read or write to 2.6GB Single Sided/5.2 Double Sided-Version 1.0 Media.

¹¹ MIL-STD 810G testing is not intended to demonstrate fitness for U.S. Department of Defense contract requirements or for military use. Test results are not a guarantee of future performance under these test conditions. Accidental damage requires an optional HP Accidental Damage Protection Care Pack.

¹² Requires Windows.

¹³ For the use cases outlined in the DOD 5220.22-M Supplement. Does not support Solid State Drives (SSDs). Initial setup required. Web history deleted only in Internet Explorer and Firefox browsers and must be user enabled.

¹⁴ HP BIOSphere features may vary depending on the PC platform and configurations.

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