



HP ZBook Firefly 16 inch G11 Mobile Workstation PC (B90SZUA)

Overview

Step up performance. Not size

Pro-level performance combines with true mobility in this amazingly sleek and powerful laptop. Stay productive wherever you're working with integrated or discrete graphics and processor, AI-enhanced webcam and audio, and a stunning display—everything you need to collaborate and manage projects anywhere.

Step up to pro-level performance

Say goodbye to crashes and multi-task without a hitch with an Intel® CPU[1] and integrated or discrete GPU.[8]

Work all day. Anywhere

Stay productive anywhere with our most mobile ZBook. Starting at 3.88 lbs[3] this sleek device is made to move.

Connect. Communicate. Collaborate

Work effectively anywhere with Wi-Fi 6E[9], a 5MP camera[2] and AI software to block background noise.[10]

Help protect our shared future with PCs that drive towards increasing sustainability.

At HP, we care about the impact our products have on our people, communities, and the planet. That's why this device is EPEAT® Gold registered[5] and the outer box packaging is 100% sustainably sourced[6].

Features

HP recommends Windows 11 Pro for business

Work anywhere without compromising on performance with Windows 11 and HP collaboration, security, and connectivity technology. Summarize and rewrite content, get relevant content recommendations, and stay organized with Microsoft Copilot.^[4]

Intel® Core™ Ultra Processor

Unleash productivity with a new architecture that delivers power-efficient performance for complex business workloads and is purpose-built for the next era of AI software by sending the right task to the right engine at the right time.^[11]

HP Z Turbo Drive High-speed Storage

Work without limits in any location with local PCIe storage that's up to 6x faster than SATA SSD, and up to 21x faster than traditional HDD storage.^[12]

HP Fast Charge

Ultra-fast recharge takes you from zero to 50% charge in just 30 minutes.^[13]

Spill-resistant Keyboard

Accidents happen - which is why we designed our keyboard with a drain hole, so minor spills flow out the bottom for easy cleanup.

Wi-Fi 6E

Get a fast and reliable connection in dense wireless environments with Wi-Fi 6E^[14]

[1] 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. Intel's numbering, branding and/or naming is not a measurement of higher performance. Optional, configurable feature that must be configured at purchase.

[2] Optional feature that must be configured at purchase.

[3] Lowest weight. Weight will vary by configuration.

[5] Recycled plastic content percentage is based on the definition set in the IEEE 1680.1-2018 standard.

[6] Based on US EPEAT® registration according to IEEE 1680.1-2018 EPEAT®. EPEAT® status varies by country. Visit www.epeat.net for more information.

[8] Optional, configurable feature that must be configured at purchase.

[9] Wi-Fi 6E is an optional feature that must be configured at purchase. Wi-Fi 6E requires a Wi-Fi 6E router, sold separately, to function in the 6GHz band. Availability of public wireless access points limited. Wi-Fi 6E is backwards compatible with prior 802.11 specs. And available in countries where Wi-Fi 6E is supported.

[10] AI Noise Suppression is delivered automatically through Windows update or can be downloaded from <https://support.hp.com/us-en/drivers>. Requires Windows 10 or higher, compatible with internal PC speakers, microphone and analog headsets. The AI Noise Suppression setting can be configured through the Application HP Audio Control.

[4] 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 11 is automatically updated, which is always enabled. ISP fees may apply and additional requirements may apply over time for updates. See <http://www.windows.com>. Microsoft Copilot requires Windows 11. Some features require an NPU. Timing and availability will be dependent on Microsoft and varies by market and device. Requires Microsoft account to log in. Where Copilot is not available, the Copilot key will lead to the Bing search engine. See <http://aka.ms/WindowsAIFeatures>.

[11] 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. Intel's numbering, branding and/or naming is not a measurement of higher performance. Optional feature that must be configured at purchase

[12] For hard drives, GB = 1 billion bytes. TB = 1 trillion bytes. Actual formatted capacity is less. Up to 30GB (for Windows 10) of system disk is reserved for system recovery software.

[13] Recharges the battery up to 50% within 30 minutes when the system is off or in standby mode. Power adapter with a minimum capacity of 65 watts is required. After charging has reached 50% capacity, charging will return to normal. Charging time may vary +/-10% due to System tolerance.

[14] Wi-Fi 6E requires a Wi-Fi 6E router, sold separately, to function in the 6GHz band. Availability of public wireless access points limited. Wi-Fi 6E is backwards compatible with prior 802.11 specs. And available in countries where Wi-Fi 6E is supported.

Specifications

Operating system	Windows 11 Pro ^[1]
Processor family	Intel® Core™ Ultra 7 processor
Processor	Intel® Core™ Ultra 7 155H (up to 4.8 GHz with Intel® Turbo Boost Technology, 24 MB L3 cache, 16 cores, 22 threads) ^[6,7]
Chipset	Intel® Integrated SoC
Memory	32 GB DDR5-5600 MT/s (2 x 16 GB)
Memory Slots	2 SODIMM; supports dual channel
Internal Storage	512 GB PCIe® NVMe™ SSD
Graphics	Integrated
Graphics (integrated)	Intel® Arc™ Graphics
Display	40.6 cm (16") diagonal, WUXGA (1920 x 1200), touch, IPS, anti-glare, 300 nits, 45% NTSC
Display	16" diagonal, WUXGA (1920 x 1200), touch, IPS, anti-glare, 300 nits, 45% NTSC ^[33,37]
Display size (diagonal)	40.6 cm (16")
Display size (diagonal)	16"
Audio	Audio by Poly Studio, dual stereo speakers, HP World Facing Microphone dual array digital microphones, functions keys for volume up and down, combo microphone/headphone jack, HD audio
Dimensions (W x D x H)	35.87 x 25.13 x 1.92 cm
Dimensions (W x D x H)	14.12 x 9.89 x 0.76 in
Weight	Starting at 1.79 kg (Weight varies by configuration and components.)
Weight	Starting at 3.96 lb (Weight varies by configuration and components.)
Keyboard	HP Premium Quiet Keyboard – spill-resistant, full-size, backlit keyboard with drain and DuraKeys
Pointing device	Clickpad with multi-touch gesture support, taps enabled as default
Camera	5 MP IR camera
Ports	2 Thunderbolt™ 4 with USB Type-C® 40Gbps signaling rate (USB Power Delivery, DisplayPort™ 1.4); 1 USB Type-A 5Gbps signaling rate; 1 HDMI 2.1 ^[25,36,57]
Ports	1 USB Type-A 5Gbps signaling rate; 1 headphone/microphone combo
Package dimensions (W x D x H)	552 x 69 x 345 mm
Wireless	Intel® Wi-Fi 6E AX211 (2x2) and Bluetooth® 5.3 wireless card
Power	65 W USB Type-C® adapter
Battery type	HP Long Life 3-cell, 56 Wh Li-ion polymer

Battery recharge time	Supports battery fast charge: approximately 50% in 30 minutes ^[23]
Ecolabels	TCO Certified
Energy star certified	ENERGY STAR® certified
Sustainable impact specifications	Ocean-bound plastic in speaker enclosure; 40% post-consumer recycled plastic; External power supply 90% efficiency; Low Halogen; Bulk packaging available; Molded paper pulp cushion inside box is 100% sustainably sourced and recyclable; Outside box and corrugated cushions are 100% sustainably sourced and recyclable
UPC number	198990598604

Additional specifications

Additional information about HP in the countries	hp.com
Battery brand	HP
Battery capacity	56
Battery capacity uom	Wh
Battery cells number	3
Battery life	Long Life
Battery type	Li-ion polymer
Bluetooth version	Bluetooth® 5.3
Camera Infrared	IR
Camera resolution	5
Camera resolution uom	MP
Color gamut	45% NTSC
Datasheet photo 1	AHID/57d01209de2aa6c63c746b37178ebd3ee33c61ff
Datasheet photo 3	AHID/63dc8024293d393fe3fb590e773ea0f3349c3e22
Datasheet photo 4	AHID/37152f4423d574b8b5fdd20e08c96b57210a1436
Datasheet photo 5	AHID/cc76e0742e93286d969acf6a74bd8d76511de5f8
Display	16" diagonal WUXGA touch display
Display	40.6 cm (16") diagonal WUXGA touch display
Display brightness	300
Display brightness uom	nits
Display panel technology	IPS
Display resolution (pixels)	1920 x 1200
Display resolution standard	WUXGA
Display size (diagonal) uom	"
Display size (diagonal, imperial)	16
Display size (diagonal, metric)	40.6
Display size (diagonal, metric) uom	cm
Display surface treatment	Anti-glare
Display touchscreen type	Touch screen
Graphic card footnote number	[12,32]
I/O Port location	Right side
I/O Port location	Left side

Keyboard backlight	Backlit
Keyboard features	Spill-resistant
Keyboard name	HP Premium Quiet Keyboard
Keyboard protection	drain and DuraKeys
Keyboard size	Full-size
Manageability Features 1	HP Client Catalog
Manageability Features 2	HP Power Manager
Manageability Features 3	HP Client Management Script Library (download)
Manageability Features 4	HP Driver Packs (download)
Manageability Features 5	HP Image Assistant Gen5 (download)
Manageability Features 6	HP Patch Assistant (download)
Manageability Features 7	HP Cloud Recovery
Manageability Features 8	HP Connect for Microsoft Endpoint Manager
Manageability Features footnote number 2	[15]
Manageability Features footnote number 7	[56]
Manageability Features footnote number 8	[46]
Memory and storage	32 GB memory;512 GB SSD storage
Memory layout (slots & size)	2 x 16 GB
Memory module type	DIMM
Memory size	32
Memory size uom	GB
Memory slots footnote	[41]
Memory speed	5600
Memory speed uom	MT/s
Memory type	DDR5
Mobile broadband	HP 5000 5G Solution
Number of memory slots	2
Package dimensions (W x D x H)	21.73 x 2.71 x 13.58 in
Playbook TS icon OS	http://h10003.www1.hp.com/digmedialib/prodimg/lowres/c03905482.png
Playbook TS icon battery life	http://h10003.www1.hp.com/digmedialib/prodimg/lowres/c03905264.png
Playbook TS icon connectivity	http://h10003.www1.hp.com/digmedialib/prodimg/lowres/c08201987.png
Playbook TS icon dimensions NB	https://h10003.www1.hp.com/digmedialib/prodimg/lowres/c08250394.png
Playbook TS icon display NB	http://h10003.www1.hp.com/digmedialib/prodimg/lowres/c08205649.png
Playbook TS icon graphics	https://h10003.www1.hp.com/digmedialib/prodimg/lowres/c08169202.png

Playbook TS icon memory	https://h10003.www1.hp.com/digmedialib/prodimg/lowres/c08267700.png
Playbook TS icon processor	https://h10003.www1.hp.com/digmedialib/prodimg/lowres/c08201972.png
Playbook TS icon storage	http://h10003.www1.hp.com/digmedialib/prodimg/lowres/c08192819.png
Playbook TS icon weight imperial	http://h10003.www1.hp.com/digmedialib/prodimg/lowres/c05790117.png
Playbook TS icon weight metric	https://h10003.www1.hp.com/digmedialib/prodimg/lowres/c08267650.png
Processor Brand	Intel®
Processor cache	24 MB L3
Processor core	16
Processor family	Core™ Ultra 7
Processor frequency technology	Intel® Turbo Boost Technology
Processor maximum frequency	4.8
Processor maximum frequency uom	GHz
Processor model	155H
Processor threads	22
Product long name specifications	HP ZBook Firefly 16 inch G11 Mobile Workstation PC, 16", Touch screen, Windows 11 Pro, Intel® Core™ Ultra 7, 32GB RAM, 512GB SSD, WUXGA
Product short name specifications	HP ZBook Firefly 16 inch G11 Mobile Workstation PC, 16", Intel® Core™ Ultra 7, 32GB RAM, 512GB SSD
Security management	HP Sure Start Gen6
Security management	HP TPM Configuration Utility
Security management	HP Secure Erase
Security management	HP Sure Run Gen4
Security management	Nano Security Lock Slot
Security management	HP Client Security Manager Gen7
Security management	HP BIOSphere Gen6
Security management	HP Sure Recover Gen4 with Embedded Reimaging
Security management	HP Manageability Integration Kit
Security management	Camera privacy shutter
Security management	Infineon SLB9670
Security management	TPM 2.0 Embedded Security Chip
Security management	Secured-core PC capable
Security management	HP Sure Click
Security management	HP Sure Sense
Security management	MS Bitlocker Encryption
Security management	HP Image Assistant Gen4.6

Security management footnote number	[42]
Security management footnote number	[24]
Security management footnote number	[44]
Security management footnote number	[31]
Security management footnote number	[29]
Security management footnote number	[32]
Security management footnote number	[38]
Security management footnote number	[45]
Security management footnote number	[34]
Security management footnote number 1 (series fixed)	[43]
Software included	Copilot in Windows with Copilot key
Software included	Battery Health Manager
Software included	HP PC Hardware Diagnostics Windows
Software included	HP Privacy Settings
Software included	HP Recovery Manager
Software included	HP Programmable Key
Software included	HP Noise Cancellation Software
Software included	HP QuickDrop
Software included	HP PC Hardware Diagnostics UEFI
Software included	HP Connection Optimizer
Software included	Buy Microsoft Office (Sold separately)
Software included	HP Anyware
Software included	HP Services Scan
Software included	HP Touchpoint Customizer
Software included	myHP
Software included	HP Hotkey Support
Software included	HP Native Miracast Support
Software included	HP Support Assistant
Software included	Bing Search for IE11

Software included footnote number	[55]
Software included footnote number	[19]
Software included footnote number	[60]
Software included footnote number	[21]
Software included footnote number	[18]
Software included footnote number	[22]
Software included footnote number	[26]
Software included footnote number	[35]
Software included footnote number	[40]
Software included footnote number	[48]
Software included footnote number	[20]
Standard memory note	Transfer rates up to 5600 MT/s.
Storage capacity	512
Storage capacity uom 01	GB
Storage interface 01	PCIe®
Storage interface protocol 01	NVMe™
Storage type	SSD
Storage type 01	SSD
Touchscreen	Yes
UNSPSC code	43211503
Wireless Model	Wi-Fi 6E AX211
Wireless antenna	2x2
Wireless standard	Wi-Fi 6E
Wireless supplier	Intel®

[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 is automatically updated and enabled. High speed internet and Microsoft account required. ISP fees may apply and additional requirements may apply over time for updates. See <http://www.windows.com>.

[6] Multi-core 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. Intel's numbering, branding and/or naming is not a measurement of higher performance.

[7] Intel® Turbo Boost performance varies depending on hardware, software and overall system configuration. See <http://www.intel.com/technology/turboboost/> for more information.

[23] Recharges up to 50% within 30 minutes when the system is off or in standby mode when used with the power adapter provided with the notebook. Power adapter minimum of 65 watts required for battery capacities 56Whr or less. Power adapter minimum of 100 watts required for battery capacities greater than 56Whr and less than 83Whr. Power adapter minimum of 120 watts required for battery capacities greater than 83Whr and less than 100Whr. After charging has reached 90% capacity, charging speed will return to normal. Charging time may vary +/-10% due to System tolerance.

[25] SuperSpeed USB 20Gbps is not available with Thunderbolt™ 4.

[33] HP Sure View Reflect integrated privacy screen is an optional feature that must be configured at purchase and is designed to function in landscape orientation.

[36] HDMI cable sold separately.

[37] Resolutions are dependent upon monitor capability, and resolution and color depth settings.

[57] Thunderbolt™ 4 and USB4™ maximum speed of 40Gbps will be divided between the different data workstreams.

Services

HP Care Pack Services

★ : Recommended

Personal Systems Commercial Care Pack Services

HP 3y Onsite w/optional Device Health Insights MWS	U85QTE ★
HP 3y Onsite w/Predictive Detection Alerts MWS	U86BME ★
HP 3y Onsite w/Predictive Detection Alerts/Preferred Access MWS	UE9P0E ★
HP 1 year Priority Access Plus Service for PCs (1000+ seats)	U80M9E
HP 1 year Priority Access Service for PCs (250+ seats)	U80M5E
HP 1y Post Warranty Essential Offsite w/1x Device Life Extension MWS	U85U5PE
HP 1y Post Warranty Onsite w/Predictive Detection Alerts MWS	U85Q6PE
HP 1y Post Warranty Onsite w/Predictive Detection Alerts/DMR MWS	U95XYPE
HP 1y Post Warranty Onsite w/Predictive Detection Alerts/Device Life Extension MWS	U85U7PE
HP 1y Post Warranty Onsite w/opt Device Health Insights/Device Life Extension MWS	U85U6PE
HP 1y Post Warranty Onsite w/optional Device Health Insights MWS	U85QCPE
HP 1y Post Warranty Onsite w/optional Device Health Insights/DMR MWS	U95XXPE
HP 2yr Priority Access PC 250+ seats SVC	U80LYE
HP 2yr PriorityAccessPlus PC 1K+ seats SVC	U80LZE
HP 3 year Priority Access Plus Service for PCs (1000+ seats)	U80MBE
HP 3 year Recover - Restore Onsite SW Supp	U80LQE
HP 3 year Recover Hard Disk Data SW Supp	U80LNE
HP 3 years Priority Access Service for PCs (250+ seats)	U80M6E
HP 3y Offsite 1x Battery Replacement	U87C9E
HP 3y Offsite w/ADP 10pc Claims Pool Notebook	U87C0E
HP 3y Offsite w/ADP 5pc Claims Pool Notebook	U87BXE
HP 3y Offsite w/ADP MWS	U85QFE
HP 3y Offsite w/DMR MWS	U85QGE
HP 3y Onsite w/Predictive Detection Alerts/ADP MWS	U86BRE
HP 3y Onsite w/Predictive Detection Alerts/ADP/DMR MWS	U86C1E
HP 3y Onsite w/Predictive Detection Alerts/ADP/DMR Periph MWS	U86FXE
HP 3y Onsite w/Predictive Detection Alerts/ADP/DMR/TRV MWS	U86C7E
HP 3y Onsite w/Predictive Detection Alerts/ADP/DMR/TRV Periph MWS	U86GDE
HP 3y Onsite w/Predictive Detection Alerts/ADP/Periph MWS	U86CFE

HP 3y Onsite w/Predictive Detection Alerts/ADP/TRV MWS	U86FTE
HP 3y Onsite w/Predictive Detection Alerts/ADP/TRV Periph MWS	U86G0E
HP 3y Onsite w/Predictive Detection Alerts/DMR MWS	U86BVE
HP 3y Onsite w/Predictive Detection Alerts/DMR Periph MWS	U86CJE
HP 3y Onsite w/Predictive Detection Alerts/DMR/TRV MWS	U86C4E
HP 3y Onsite w/Predictive Detection Alerts/DMR/TRV Periph MWS	U86G6E
HP 3y Onsite w/Predictive Detection Alerts/Periph MWS	U86CBE
HP 3y Onsite w/Predictive Detection Alerts/Pref Access/ADP/DMR/Peripherals MWS	UE9S3E
HP 3y Onsite w/Predictive Detection Alerts/Pref Access/ADP/DMR/TRV/Periph MWS	UE9T2E
HP 3y Onsite w/Predictive Detection Alerts/Pref Access/ADP/TRV/Peripherals MWS	UE9S6E
HP 3y Onsite w/Predictive Detection Alerts/Pref Access/DMR/TRV/Peripherals MWS	UE9S9E
HP 3y Onsite w/Predictive Detection Alerts/Preferred Access/ADP MWS	UE9P3E
HP 3y Onsite w/Predictive Detection Alerts/Preferred Access/ADP Peripherals MWS	UE9R7E
HP 3y Onsite w/Predictive Detection Alerts/Preferred Access/ADP/DMR MWS	UE9P9E
HP 3y Onsite w/Predictive Detection Alerts/Preferred Access/ADP/DMR/TRV MWS	UE9R1E
HP 3y Onsite w/Predictive Detection Alerts/Preferred Access/ADP/TRV MWS	UE9Q5E
HP 3y Onsite w/Predictive Detection Alerts/Preferred Access/DMR MWS	UE9P6E
HP 3y Onsite w/Predictive Detection Alerts/Preferred Access/DMR/Peripherals MWS	UE9S0E
HP 3y Onsite w/Predictive Detection Alerts/Preferred Access/DMR/TRV MWS	UE9Q8E
HP 3y Onsite w/Predictive Detection Alerts/Preferred Access/Peripherals MWS	UE9R4E
HP 3y Onsite w/Predictive Detection Alerts/Preferred Access/TRV MWS	UE9Q2E
HP 3y Onsite w/Predictive Detection Alerts/TRV MWS	U86BYE
HP 3y Onsite w/optional Device Health Insights 1x Battery Replacement	U87CDE
HP 3y Onsite w/optional Device Health Insights/ADP MWS	U85QVE
HP 3y Onsite w/optional Device Health Insights/ADP/DMR MWS	U85QYE
HP 3y Onsite w/optional Device Health Insights/ADP/DMR/Peripherals MWS	UE9M8E
HP 3y Onsite w/optional Device Health Insights/ADP/DMR/TRV MWS	U85R1E
HP 3y Onsite w/optional Device Health Insights/ADP/DMR/TRV/Peripherals MWS	UE9N7E
HP 3y Onsite w/optional Device Health Insights/ADP/Peripherals MWS	UE9M5E
HP 3y Onsite w/optional Device Health Insights/ADP/TRV MWS	U85QZE
HP 3y Onsite w/optional Device Health Insights/ADP/TRV/Peripherals MWS	UE9N1E

HP 3y Onsite w/optional Device Health Insights/DMR MWS	U85QWE
HP 3y Onsite w/optional Device Health Insights/DMR/Peripherals MWS	UE9M2E
HP 3y Onsite w/optional Device Health Insights/DMR/TRV MWS	U85R0E
HP 3y Onsite w/optional Device Health Insights/DMR/TRV/Peripherals MWS	UE9N4E
HP 3y Onsite w/optional Device Health Insights/Peripherals MWS	UE9L9E
HP 3y Onsite w/optional Device Health Insights/TRV MWS	U85QXE
HP 3y Out of Band Remediation Service	U95X1E
HP 4 year Priority Access Plus Service for PCs (1000+ seats)	U80MCE
HP 4 year Priority Access Service for PCs (250+ seats)	U80M1E
HP 4y Offsite 1x Battery Replacement	U87CBE
HP 4y Offsite MWS	U85QJE
HP 4y Offsite w/ADP 10pc Claims Pool Notebook	U87C1E
HP 4y Offsite w/ADP 5pc Claims Pool Notebook	U87BYE
HP 4y Offsite w/ADP MWS	U85QKE
HP 4y Offsite w/DMR MWS	U85QLE
HP 4y Offsite w/Device Life Extension MWS	U85TZE
HP 4y Onsite w/Predictive Detection Alerts MWS	U86BNE
HP 4y Onsite w/Predictive Detection Alerts/ADP MWS	U86BSE
HP 4y Onsite w/Predictive Detection Alerts/ADP/DMR MWS	U86C2E
HP 4y Onsite w/Predictive Detection Alerts/ADP/DMR Periph MWS	U86FYE
HP 4y Onsite w/Predictive Detection Alerts/ADP/DMR/TRV MWS	U86C8E
HP 4y Onsite w/Predictive Detection Alerts/ADP/DMR/TRV Periph MWS	U86GFE
HP 4y Onsite w/Predictive Detection Alerts/ADP/Periph MWS	U86CGE
HP 4y Onsite w/Predictive Detection Alerts/ADP/TRV MWS	U86FVE
HP 4y Onsite w/Predictive Detection Alerts/ADP/TRV Periph MWS	U86G1E
HP 4y Onsite w/Predictive Detection Alerts/DMR MWS	U86BWE
HP 4y Onsite w/Predictive Detection Alerts/DMR Periph MWS	U86CKE
HP 4y Onsite w/Predictive Detection Alerts/DMR/TRV MWS	U86C5E
HP 4y Onsite w/Predictive Detection Alerts/DMR/TRV Periph MWS	U86G7E
HP 4y Onsite w/Predictive Detection Alerts/Device Life Extension MWS	U85U3E
HP 4y Onsite w/Predictive Detection Alerts/Periph MWS	U86CCE
HP 4y Onsite w/Predictive Detection Alerts/Pref Access/ADP/DMR/Peripherals MWS	UE9S4E
HP 4y Onsite w/Predictive Detection Alerts/Pref Access/ADP/DMR/TRV/Periph MWS	UE9T3E
HP 4y Onsite w/Predictive Detection Alerts/Pref Access/ADP/TRV/Peripherals MWS	UE9S7E

HP 4y Onsite w/Predictive Detection Alerts/Pref Access/DMR/TRV/Peripherals MWS	UE9T0E
HP 4y Onsite w/Predictive Detection Alerts/Preferred Access MWS	UE9P1E
HP 4y Onsite w/Predictive Detection Alerts/Preferred Access/ADP MWS	UE9P4E
HP 4y Onsite w/Predictive Detection Alerts/Preferred Access/ADP Peripherals MWS	UE9R8E
HP 4y Onsite w/Predictive Detection Alerts/Preferred Access/ADP/DMR MWS	UE9Q0E
HP 4y Onsite w/Predictive Detection Alerts/Preferred Access/ADP/DMR/TRV MWS	UE9R2E
HP 4y Onsite w/Predictive Detection Alerts/Preferred Access/ADP/TRV MWS	UE9Q6E
HP 4y Onsite w/Predictive Detection Alerts/Preferred Access/DMR MWS	UE9P7E
HP 4y Onsite w/Predictive Detection Alerts/Preferred Access/DMR/Peripherals MWS	UE9S1E
HP 4y Onsite w/Predictive Detection Alerts/Preferred Access/DMR/TRV MWS	UE9Q9E
HP 4y Onsite w/Predictive Detection Alerts/Preferred Access/Peripherals MWS	UE9R5E
HP 4y Onsite w/Predictive Detection Alerts/Preferred Access/TRV MWS	UE9Q3E
HP 4y Onsite w/Predictive Detection Alerts/TRV MWS	U86BZE
HP 4y Onsite w/optional Device Health Insights 1x Battery Replacement	U87CFE
HP 4y Onsite w/optional Device Health Insights MWS	U85R2E
HP 4y Onsite w/optional Device Health Insights/ADP MWS	U85R3E
HP 4y Onsite w/optional Device Health Insights/ADP/DMR MWS	U85R6E
HP 4y Onsite w/optional Device Health Insights/ADP/DMR/Peripherals MWS	UE9M9E
HP 4y Onsite w/optional Device Health Insights/ADP/DMR/TRV MWS	U85R9E
HP 4y Onsite w/optional Device Health Insights/ADP/DMR/TRV/Peripherals MWS	UE9N8E
HP 4y Onsite w/optional Device Health Insights/ADP/Peripherals MWS	UE9M6E
HP 4y Onsite w/optional Device Health Insights/ADP/TRV MWS	U85R7E
HP 4y Onsite w/optional Device Health Insights/ADP/TRV/Peripherals MWS	UE9N2E
HP 4y Onsite w/optional Device Health Insights/DMR MWS	U85R4E
HP 4y Onsite w/optional Device Health Insights/DMR/Peripherals MWS	UE9M3E
HP 4y Onsite w/optional Device Health Insights/DMR/TRV MWS	U85R8E
HP 4y Onsite w/optional Device Health Insights/DMR/TRV/Peripherals MWS	UE9N5E
HP 4y Onsite w/optional Device Health Insights/Device Life Extension MWS	U85U1E
HP 4y Onsite w/optional Device Health Insights/Peripherals MWS	UE9M0E
HP 4y Onsite w/optional Device Health Insights/TRV MWS	U85R5E
HP 4y Out of Band Remediation Service	U95X2E
HP 5 year Priority Access Plus Service for PCs (1000+ seats)	U80MDE
HP 5 year Priority Access Service for PCs (250+ seats)	U80M2E

HP 5y Offsite 1x Battery Replacement	U87CCE
HP 5y Offsite MWS	U85QNE
HP 5y Offsite w/ADP 10pc Claims Pool Notebook	U87C2E
HP 5y Offsite w/ADP 5pc Claims Pool Notebook	U87BZE
HP 5y Offsite w/ADP MWS	U85QQE
HP 5y Offsite w/Device Life Extension MWS	U85U0E
HP 5y Onsite w/Predictive Detection Alerts MWS	U86BQE
HP 5y Onsite w/Predictive Detection Alerts/ADP MWS	U86BTE
HP 5y Onsite w/Predictive Detection Alerts/ADP/DMR MWS	U86C3E
HP 5y Onsite w/Predictive Detection Alerts/ADP/DMR Periph MWS	U86FZE
HP 5y Onsite w/Predictive Detection Alerts/ADP/DMR/TRV MWS	U86C9E
HP 5y Onsite w/Predictive Detection Alerts/ADP/DMR/TRV Periph MWS	U86GGE
HP 5y Onsite w/Predictive Detection Alerts/ADP/Periph MWS	U86CHE
HP 5y Onsite w/Predictive Detection Alerts/ADP/TRV MWS	U86FWE
HP 5y Onsite w/Predictive Detection Alerts/ADP/TRV Periph MWS	U86G2E
HP 5y Onsite w/Predictive Detection Alerts/DMR MWS	U86BXE
HP 5y Onsite w/Predictive Detection Alerts/DMR Periph MWS	U86CLE
HP 5y Onsite w/Predictive Detection Alerts/DMR/TRV MWS	U86C6E
HP 5y Onsite w/Predictive Detection Alerts/DMR/TRV Periph MWS	U86G8E
HP 5y Onsite w/Predictive Detection Alerts/Device Life Extension MWS	U85U4E
HP 5y Onsite w/Predictive Detection Alerts/Periph MWS	U86CDE
HP 5y Onsite w/Predictive Detection Alerts/Pref Access/ADP/DMR/Peripherals MWS	UE9S5E
HP 5y Onsite w/Predictive Detection Alerts/Pref Access/ADP/DMR/TRV/Periph MWS	UE9T4E
HP 5y Onsite w/Predictive Detection Alerts/Pref Access/ADP/TRV/Peripherals MWS	UE9S8E
HP 5y Onsite w/Predictive Detection Alerts/Pref Access/DMR/TRV/Peripherals MWS	UE9T1E
HP 5y Onsite w/Predictive Detection Alerts/Preferred Access MWS	UE9P2E
HP 5y Onsite w/Predictive Detection Alerts/Preferred Access/ADP MWS	UE9P5E
HP 5y Onsite w/Predictive Detection Alerts/Preferred Access/ADP Peripherals MWS	UE9R9E
HP 5y Onsite w/Predictive Detection Alerts/Preferred Access/ADP/DMR MWS	UE9Q1E
HP 5y Onsite w/Predictive Detection Alerts/Preferred Access/ADP/DMR/TRV MWS	UE9R3E
HP 5y Onsite w/Predictive Detection Alerts/Preferred Access/ADP/TRV MWS	UE9Q7E
HP 5y Onsite w/Predictive Detection Alerts/Preferred Access/DMR MWS	UE9P8E

HP 5y Onsite w/Predictive Detection Alerts/Preferred Access/DMR/Peripherals MWS	UE9S2E
HP 5y Onsite w/Predictive Detection Alerts/Preferred Access/DMR/TRV MWS	UE9R0E
HP 5y Onsite w/Predictive Detection Alerts/Preferred Access/Peripherals MWS	UE9R6E
HP 5y Onsite w/Predictive Detection Alerts/Preferred Access/TRV MWS	UE9Q4E
HP 5y Onsite w/Predictive Detection Alerts/TRV MWS	U86C0E
HP 5y Onsite w/optional Device Health Insights 1x Battery Replacement	U87CGE
HP 5y Onsite w/optional Device Health Insights MWS	U85RBE
HP 5y Onsite w/optional Device Health Insights/ADP MWS	U85RCE
HP 5y Onsite w/optional Device Health Insights/ADP/DMR MWS	U85RGE
HP 5y Onsite w/optional Device Health Insights/ADP/DMR/Peripherals MWS	UE9N0E
HP 5y Onsite w/optional Device Health Insights/ADP/DMR/TRV MWS	U85RKE
HP 5y Onsite w/optional Device Health Insights/ADP/DMR/TRV/Peripherals MWS	UE9N9E
HP 5y Onsite w/optional Device Health Insights/ADP/Peripherals MWS	UE9M7E
HP 5y Onsite w/optional Device Health Insights/ADP/TRV MWS	U85RHE
HP 5y Onsite w/optional Device Health Insights/ADP/TRV/Peripherals MWS	UE9N3E
HP 5y Onsite w/optional Device Health Insights/DMR MWS	U85RDE
HP 5y Onsite w/optional Device Health Insights/DMR/Peripherals MWS	UE9M4E
HP 5y Onsite w/optional Device Health Insights/DMR/TRV MWS	U85RJE
HP 5y Onsite w/optional Device Health Insights/DMR/TRV/Peripherals MWS	UE9N6E
HP 5y Onsite w/optional Device Health Insights/Device Life Extension MWS	U85U2E
HP 5y Onsite w/optional Device Health Insights/Peripherals MWS	UE9M1E
HP 5y Onsite w/optional Device Health Insights/TRV MWS	U85RFE
HP 5y Out of Band Remediation Service	U95X3E
HP Recover Hard Disk Data Svc Legacy	UE372E

Accessories for PC

Keyboards/Other Input Devices

★ : Recommended

Wireless Keyboards

HP 455 Programmable Wireless Keyboard	4R177AA ★
HP 975 Dual-Mode Wireless Keyboard	3Z726AA ★
HP 435 Programmable Wireless Keypad	7N7C3AA
HP 455 Programmable Wireless Keyboard	4R177A6
HP 475 Dual-Mode Wireless Keyboard	7N7B9AA
HP 965 Ergonomic Wireless Keyboard	7E756AA

Wired Keyboards

HP 125 Wired Keyboard	266C9AA
HP 405 Multi-Device Backlit Wired Keyboard	7N7C1AA
HP Wired Desktop 320K Keyboard	9SR37AA
HP Wired Desktop 320K Keyboard	9SR37UT

Wired Combo

HP 225 Wired Mouse and Keyboard Combo	286J4AA
HP 225 Wired Mouse and Keyboard Combo White	86J24AA
HP Wired Desktop 320MK Mouse and Keyboard	9SR36AA
HP Wired Desktop 320MK Mouse and Keyboard	9SR36UT

Wireless Combo

HP 655 Wireless Keyboard and Mouse Combo	4R009AA
HP 655 Wireless Keyboard and Mouse Combo (Bulk 10)	4R009A6
HP Wireless Rechargeable 950MK Mouse and Keyboard	3M165AA

Bags

Backpacks

HP Renew Business 17.3-inch Laptop Backpack	3E2U5AA ★
HP Renew Business 17.3-inch Laptop Backpack	3E2U5UT ★
HP Renew Executive 16 Laptop Backpack	6B8Y1UT ★
HP Renew Business 17.3-inch Laptop Backpack	3E2U5A6

HP Renew Executive 16-inch Laptop Backpack	6B8Y1AA
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Topload Bags

HP Renew Business 17.3-inch Laptop Bag	3E2U6AA
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HP Renew Executive 16-inch Laptop Bag	6B8Y2AA
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Power

Power Adapters

HP 110W USB-C Laptop Charger	8B3Y2AA
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HP 110W USB-C Laptop Charger	8B3Y2UT
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HP 65W GaN LC USB-C Laptop Charger	9Y3X5AA
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HP 65W GaN LC USB-C Laptop Charger	9Y3X5UT
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HP 65W GaN USB-C Laptop Charger	600Q7AA
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HP 65W GaN USB-C Laptop Charger	600Q8AA
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HP 65W GaN USB-C Laptop Charger	600Q8UT
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HP 65W USB-C LC Power Adapter	1P3K6AA
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HP USB-C 65W Laptop Charger	671R2AA
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HP USB-C 65W Laptop Charger	671R3AA
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HP USB-C 65W Laptop Charger	671R3UT
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Mice/Pens/Other Pointing Devices

Wired Mice

HP 125 Wired Mouse	265A9AA
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HP 128 Laser Wired Mouse	265D9AA
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HP Wired Desktop 320M Mouse	9VA80AA
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Wireless Mice

HP 235 Slim Wireless Mouse	4E407UT
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HP 435 Multi-Device Wireless Mouse	3B4Q5AA
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HP 435 Multi-Device Wireless Mouse	3B4Q5UT
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HP 635 Multi-Device Wireless Mouse	1D0K2AA
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HP 715 Rechargeable Multi-Device Mouse	6E6F0AA
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HP 925 Ergonomic Vertical Mouse	6H1A5AA
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HP 935 Creator Wireless Mouse	1D0K8AA
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Components/Upgrades

Memory

HP 16GB DDR5 5600 SODIMM Memory	AL0M6AA
HP 32GB DDR5 5600 SODIMM Memory	AL0M7AA
HP 32GB DDR5 5600MHz SODIMM Memory	83P92AA
HP 8GB DDR5 5600 SODIMM Memory	AL0M5AA
HP 8GB DDR5 5600MHz SODIMM Memory	83P90AA

Storage

HP 1TB PCIe-4x4 NVMe Solid State Drive	AL0M9AA
HP 2TB PCIe-4x4 NVMe Solid State Drive	AL0N0AA
HP 2TB PCIe-4x4 NVMe TLC M.2 Solid State Drive	6D8L6AA
HP 512GB PCIe-4x4 NVMe Solid State Drive	AL0M8AA
HP External USB DVDRW Drive	F2B56AA

Internal ports/Modules/Controllers

HP 4G LTE-A Pro Cat16 WWAN	AM5R3AA
HP 5G Sub-6 Cat 19 WWAN	AM5R4AA

Video Devices

Video Devices

HP 325 FHD Webcam	53X27AA
HP 625 FHD Webcam	6Y7L1AA

Port Replicators/Dongles/Docking

Port Replicators

HP 4K USB-C Multiport Hub	6G843AA	
HP 4K USB-C Multiport Hub	6G843UT	
HP USB-C Travel Hub G2	7PJ38AA	
HP USB-C to USB-A Hub	Z6A00AA	
HP Universal USB-C Multiport Hub	50H55AA	obsolete
HP Universal USB-C Multiport Hub	50H55UT	
HP Universal USB-C Multiport Hub	50H98AA	

Cables/Cable Adapters/Dongles

HP HDMI to VGA Adapter	H4F02AA
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HP Pavilion USB-C to HDMI 2.0 Adapter	2PC54AA
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HP USB 3.0 to Gigabit RJ45 Adapter G2	4Z7Z7AA
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HP USB-C to DP Adapter	N9K78AA
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HP USB-C to DisplayPort Adapter G2	8Y8Y1AA
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HP USB-C to HDMI 2.0	1WC36AA
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HP USB-C to RJ45 Adapter G2	4Z527AA
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HP USB-C to USB 3.0 Adapter	N2Z63AA
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HP USB-C to VGA Adapter	N9K76AA
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HP USB-C to VGA Display Adapter	P7Z54AA
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Docking

HP Thunderbolt 4 Ultra 280W G6 Dock	AW5M5UT
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HP USB-C Dock G5	26D32AA
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HP USB-C Dock G5	5TW10AA
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HP USB-C/A Universal Dock G2	5TW13AA
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HP Universal USB-C Hub and Laptop Charger Combo	9H0H9AA
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Security

Security Cables

HP Essential Nano Combination Cable Lock	63B31AA
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HP Nano Combination Cable Lock	63B28AA
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HP Nano Master Keyed Cable Lock	1AJ40AA
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HP Sure Key Cable Lock	6UW42AA
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Audio Devices

Headset Devices

HP Stereo 3.5mm Headset G2	428K7AA
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HP Stereo USB Headset G2	428K6AA
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Monitors

Business Monitors

★ : Recommended

Series 7 Pro

HP Series 7 Pro 34 inch WQHD Conferencing Monitor - 734pm	8K157AA ★
HP Series 7 Pro 34 inch WQHD Conferencing Monitor - 734pm	8K157UT ★
HP Series 7 Pro 31.5 inch 4K Thunderbolt 4 Monitor - 732pk	8Y2K9AA ★
HP Series 7 Pro 27 inch 4K Thunderbolt 4 Monitor - 727pk	8J9G2AA ★
HP Series 7 Pro 23.8 inch FHD Monitor - 724pf	8X530AA
HP Series 7 Pro 24 inch WUXGA Monitor - 724pn	8X534AA
HP Series 7 Pro 24 inch WUXGA USB-C Monitor - 724pu	8Y2F7AA
HP Series 7 Pro 27 inch 4K Conferencing Monitor - 727pm	8K135AA
HP Series 7 Pro 27 inch QHD Monitor - 727pq	8J4D8AA
HP Series 7 Pro 27 inch QHD Monitor - 727pq	8J4D8UT
HP Series 7 Pro 27 inch QHD Thunderbolt 4 Monitor - 727pu	8J9E6AA
HP Series 7 Pro 27 inch QHD Thunderbolt 4 Monitor - 727pu	8J9E6UT
HP Series 7 Pro 37.5 inch WQHD+ Thunderbolt 4 Monitor - 738pu	8K167AA
HP Series 7 Pro 39.7 inch 5K2K Conferencing Monitor-740pm	8Y2R2AA

P-Series

HP P24v G5 FHD Monitor	64W18A6
HP P24v G5 FHD Monitor	64W18AA
HP P22h G5 FHD Monitor	64W30AA
HP P22v G5 FHD Monitor	64V81AA
HP P24h G4 FHD Monitor	9UJ13A8
HP P24h G5 FHD Monitor	64W34AA
HP P27 G5 FHD Monitor	64X69AA
HP P27h G5 FHD Monitor	64W41AA
HP P34hc G4 WQHD USB-C Curved Monitor	21Y56AA

E-Series

HP E22 G5 FHD Monitor	6N4E8AA	
HP E24 G4 FHD Monitor	9VF99AA	
HP E24 G5 FHD Monitor	6N6E9AA	obsolete
HP E24 G5 FHD Monitor (Made in VN) - E24	AG3A8AA	

HP E24 G5 FHD No Stand Monitor	6N6E9A9	obsolete
HP E24i G4 WUXGA Monitor	9VJ40AA	obsolete
HP E24m G4 FHD USB-C Conferencing Monitor	40Z32AA	
HP E24mv G4 FHD Conferencing Monitor	169L0AA	
HP E24t G5 FHD Touch Monitor	6N6E6AA	
HP E24u G5 FHD USB-C Monitor	6N4D0AA	
HP E27 G5 FHD Monitor	6N4E2AA	
HP E27 G5 FHD Monitor	6N4E2AL	
HP E27k G5 4K USB-C Monitor	6N4C4AA	
HP E27m G4 QHD USB-C Conferencing Monitor	40Z29AA	
HP E27q G5 QHD Monitor	6N6F2AA	obsolete
HP E27q G5 QHD No Stand Monitor	6N6F2A9	
HP E27u G5 QHD USB-C Monitor	6N4D3AA	
HP E32k G5 4K USB-C Monitor	6N4D6AA	
HP E34m G4 WQHD Curved USB-C Conferencing Monitor	40Z26AA	
HP E45c G5 DQHD Curved Monitor	6N4C1AA	

Value Displays

HP M24m Conferencing Monitor	678U5AA
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Business LCD Monitors

HP P204v 19.5-inch Monitor	5RD66AA
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Series 3 Pro

HP Series 3 Pro 21.45 inch FHD Monitor - 322pv	9U5A2A6
HP Series 3 Pro 21.45 inch FHD Monitor - 322pv	9U5A2AA
HP Series 3 Pro 21.5 inch FHD Monitor - 322pf	9U5B0UT
HP Series 3 Pro 23.8 inch FHD Monitor - 324pf	9U5J5AF
HP Series 3 Pro 23.8 inch FHD Monitor - 324pf	9U5J5UT
HP Series 3 Pro 23.8 inch FHD Monitor - 324pv	9U5C1A6
HP Series 3 Pro 23.8 inch FHD Monitor - 324pv	9U5C1AA
HP Series 3 Pro 23.8 inch FHD Monitor - 324pb	B22BDAA

Series 5 Pro

HP Series 5 Pro 23.8 inch FHD Monitor - 524pf	9D9L6AL
HP Series 5 Pro 23.8 inch FHD Monitor - 524pf	9D9L6UT

HP Series 5 Pro 23.8 inch FHD No Stand Monitor - 524pf	9D9L6A9
HP Series 5 Pro 23.8 inch FHD No Stand Monitor - 524pf	9D9L6U9
HP Series 5 Pro 23.8 inch FHD USB-C Conferencing Monitor - 524pm	9E0G9UT
HP Series 5 Pro 23.8 inch FHD USB-C Monitor - 524pu	9D9V7AA
HP Series 5 Pro 24 inch WUXGA Monitor - 524pn	9D9A7AA
HP Series 5 Pro 24 inch WUXGA Monitor (Made in VN) - 524pn	B41HLAA
HP Series 5 Pro 27 inch QHD Monitor - 527pq	9D9S0UT
HP Series 5 Pro 27 inch QHD Monitor - 527pq	B3PB7AA
HP Series 5 Pro 27 inch QHD No Stand Monitor - 527pq	9D9S0A9
HP Series 5 Pro 27 inch QHD No Stand Monitor - 527pq	9D9S0U9
HP Series 5 Pro 27 inch QHD USB-C Conferencing Monitor - 527pm	9E0Y9UT
HP Series 5 Pro 27 inch QHD USB-C Monitor - 527pu	9E0G5AA
HP Series 5 Pro 34 inch WQHD USB-C Conferencing Monitor - 534pm	9E0Z2UT

OMEN by HP Monitors

OMEN 27 inch QHD 165Hz Gaming Monitor - OMEN 27qz	AK2B3AA
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HP Home Monitors

HP Value Displays

HP M24fw FHD Monitor	2D9K1AA
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HP Home Monitors

HP M27fq QHD Monitor	2H4B5AA
HP M27fw FHD Monitor	2H1A4AA
HP V22v G5 FHD Monitor	65P56L9

Series 5

HP Series 5 23.8 inch FHD Monitor - 524da	B11W5AT
HP Series 5 27 inch FHD Monitor - 527da	B11W6AT

OMEN by HP Displays

OMEN by HP 27 inch QHD 240Hz Gaming Monitor - OMEN 27qs	780J4AA
OMEN by HP 31.5 inch QHD 165Hz Gaming Monitor - OMEN 32q	780K0AA

Hybrid Work Solutions

Audio

★ : Recommended

Speakerphones

Poly Sync 20+ USB-C Speakerphone	772D0AA ★
Poly Sync 20 USB-C Speakerphone	7F0J7AA ★
Poly Sync 10 USB-A USB-C Speakerphone	772C3AA ★

Wireless Headset

Poly Voyager Surround 80 UC USB-C Headset +USB-C/A Adapter	8G7T9AA ★
Poly Voyager Focus 2 USB-C-C Headset +USB-C/A Adapter	9T9J3AA ★

Wired Headset

Poly Blackwire 8225 Stereo USB-C Headset +USB-C/A Adapter	8X223AA ★
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