

# HP ProBook 460 16 inch G11 Notebook PC (A1LD5UT)



### **Overview**

#### Performance to stay productive from anywhere

The HP ProBook 460 16-inch laptop provides growing businesses with commercial-grade performance, multi-layered endpoint security[4], and durability in an easily upgradeable design. Powered by the latest Intel<sup>®</sup> processor[2] and long battery life, this feature-rich PC is well-equipped for long-term productivity and helps enable hybrid work.

### Designed for hybrid productivity

Enhance productivity working from home or in the office with the 16:10 aspect ratio on a 16-inch display.

#### Protected by HP Wolf Security

HP Wolf Pro Security Edition PCs interlace HP Sure Click Pro with HP Sure Sense Pro providing more in-depth coverage than the standard versions through a 1-year or 3year user license with HP Support.[4] This creates a powerful, single solution that doesn't require an IT-managed PC environment.

#### Optimized for growing business

Keep up with demanding, deadline-driven tasks with the latest Intel<sup>®</sup> processor[2] and long battery life.

#### Help protect our shared future

Manufactured with sustainability in mind with 100 percent sustainably sourced materials in the outer box.[6]

## **Features**

#### Windows 11

Work anywhere without compromising on performance or security with Windows 11 powered by HP's collaboration and connectivity technology.

#### Security is your top priority

The HP Wolf Pro Security Edition provides preconfigured enterprise-level PC protection for small and medium sized businesses.<sup>[1]</sup>

### Fast and efficient wireless LAN

The portability of your PC and the reliability of a fast connection determines where you can work. Get a fast and reliable connection in dense wireless environments with gigabit-speed Wi-Fi 6.<sup>[3]</sup>

### **Browse confidently**

Help protect your PC from websites and read only Microsoft Office and PDF attachments with embedded malware, ransomware, or viruses with hardwareenforced security from HP Sure Click.<sup>[5]</sup>

### **HP Sure Sense**

Malware is evolving rapidly and traditional antivirus can't always recognize new attacks. Protect your PC against never-before-seen attacks with HP Sure Sense, which uses deep learning AI to provide exceptional protection against advanced malware.

### Automatic recovery from firmware attacks

Firmware attacks can completely devastate your PC. Stay protected with HP's self-healing BIOS - HP Sure Start Gen7 automatically recovers the BIOS from malware, rootkits, or corruption.

[2] 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. AMD's numbering is not a measurement of clock speed.

[4] HP Wolf Pro Security Edition (including HP Sure Click Pro and HP Sure Sense Pro) is available preloaded on select SKUs and, depending on the HP product purchased, includes a paid 1-year or 3-year license. The HP Wolf Pro Security Edition software is licensed under the license terms of the HP Wolf Security Software - End-User license Agreement (EULA) that can be found at: https://support.hp.com/us-en/document/ish\_3875769-3873014-16 as that EULA is modified by the following: "7. Term. Unless otherwise terminated earlier pursuant to the terms contained in this EULA, the license for the HP Wolf Pro Security Edition (HP Sure Sense Pro and HP Sure Click Pro) is effective upon activation and will continue for either a twelve (12) month or thirty-six (36) month license term ("Initial Term"). At the end of the Initial Term you may either (a) purchase a renewal license for the HP Wolf Pro Security Edition from HP.com, HP Sales or an HP Channel Partner, or (b) continue using the standard versions of HP Sure Click and HP Sure Sense at no additional cost with no future software updates or HP Support."

[6] 100% outer box packaging and corrugated cushions made from sustainably sourced certified and recycled fibers.

[1] This product includes a one (1) year license of HP Wolf Pro Security Edition which includes HP Sure Click Pro and HP Sure Sense Pro. The HP Wolf Pro Security Edition software is licensed under the license terms of the HP End User License Agreement (EULA) that can be found at: https://support.hp.com/us-en/document/ish\_3875769-3873014-16 as modified by the following: "7. Term. Unless otherwise terminated earlier pursuant to the terms contained in this EULA, the license for the HP Wolf Pro Security Edition (HP Sure Sense Pro and HP Sure Click Pro) is effective upon activation and will continue for twelve (12) months thereafter ("Initial Term"). At the end of the Initial Term you may either (a) purchase a renewal license for the HP Wolf Pro Security Edition from HP.com, HP Sales or an HP Channel Partner, or (b) continue using the standard versions of HP Sure Click and HP Sure Sense at no additional cost with no future software updates or HP Support."

[3] Wireless access point and internet service required and sold separately. Availability of public wireless access points limited. Wi-Fi 6 is backwards compatible with prior 802.11 specs. The specifications for Wi-Fi 6 (802.11ax) are draft and are not final. If the final specifications differ from the draft specifications, it may affect the ability of the PC to communicate with other 802.11ax devices. Wi-Fi® supporting gigabit speeds is achievable with Wi-Fi 6 (802.11ax) when transferring files between two devices connected to the same router. Requires a wireless router, sold separately, that supports 160MHz channels.

[5] HP Sure Click supports Microsoft® Internet Explorer and Chromium<sup>™</sup>. Supported attachments include Microsoft Office (Word, Excel, PowerPoint) and PDF files in read only mode, when Microsoft Office or Adobe Acrobat are installed.

# Specifications

Operating system	Windows 11 Pro <sup>[1]</sup>	
Product color	Pike silver aluminum	
Memory	16 GB DDR5-5600 MHz RAM (2 x 8 GB)	
Memory Slots	2 SODIMM	
Internal Storage	256 GB PCIe <sup>®</sup> NVMe™ SSD	
Display	16" diagonal, WUXGA (1920 x 1200), IPS, anti-glare, 300 nits, 45% NTSC <sup>[15,16,17,18,38]</sup>	
Display size (diagonal)	16"	
Audio	Audio by Poly Studio, dual stereo speakers with discrete amplifiers, integrated dual array microphones	
Minimum dimensions (W x D x H)	35.94 x 25.11 x 1.09 cm (front); 35.94 x 25.11 x 1.7 cm (rear) (Front height measurement is near the front edge where the chassis bottom cover taper begins. Back height measurement is near the back edge where the chassis bottom cover taper ends.)	
Minimum dimensions (W x D x H)	14.15 x 9.88 x 0.43 in (front); 14.15 x 9.88 x 0.67 in (rear) (Front height measurement is near the front edge where the chassis bottom cover taper begins. Back height measurement is near the back edge where the chassis bottom cover taper ends.)	
Weight	Starting at 1.74 kg (Weight will vary by configuration. Does not include power adapter.)	
Weight	Starting at 3.85 lb (Weight will vary by configuration. Does not include power adapter.)	
Keyboard	HP Premium Keyboard – spill-resistant, backlit keyboard with numeric keypad	
Pointing device	Clickpad with multi-touch gesture support, taps enabled as default	
Camera	FHD camera (select models)	
Ports	2 USB Type-C <sup>®</sup> 20Gbps signaling rate (USB Power Delivery, DisplayPort <sup>™</sup> 1.4, HP Sleep and Charge); 2 USB Type-A 5Gbps signaling rate (1 charging, 1 power); 1 HDMI 2.1; 1 stereo headphone/microphone combo jack; 1 RJ- 45 <i>(HDMI cable sold separately.)</i>	
Wireless	Intel® Wi-Fi 6E AX211 (2x2) and Bluetooth® 5.3 wireless card	
Power	45 W USB Type-C <sup>™</sup> adapter <sup>[38]</sup>	
Battery type	HP Long Life 3-cell, 56 Wh Li-ion	
Energy star certified	ENERGY STAR <sup>®</sup> certified	
Sustainable impact specifications	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; 20% post-consumer recycled plastic; Ocean-bound plastic in speaker enclosure and system fan; 50% recycled metal	

UPC number	198122803538
Manufacturer Warranty	1 year (1/1/0) limited warranty includes 1 year of parts and labor. No on- site repair. Terms and conditions vary by country. Certain restrictions and exclusions apply.
Support service included	HP 1 Year Wolf Pro Security Edition Service. For terms and conditions, please visit https://h20195.www2.hp.com/v2/GetPDF.aspx/4AA8- 1150ENW & https://www8.hp.com/h20195/v2/getpdf.aspx/4AA5- 7123ENUS.pdf

# Additional specifications

Accessories	HP 115 15.6 Laptop Backpack 8DV45AA; HP USB-C 120W G5 Dock 5TW10AA; HP USB-C G2 Travel Dock 7PJ38AA; HP 155 Wired Mouse and Keyboard Combo 5B8C0AA; HP 110W USB-C Laptop Charger 8B3Y2AA	
Battery brand	HP	
Battery capacity	56	
Battery capacity uom	Wh	
Battery cells number	3	
Battery life	Long Life	
Battery life note	Battery is internal and not replaceable by customer. Serviceable by warranty. Fast charging 50% in 30 minutes.	
Battery type	Li-ion	
Bluetooth version	Bluetooth <sup>®</sup> 5.3	
Brightness	300 nits	
Camera resolution standard	FHD	
Certifications and compliances	GS Mark; CSA/UL 62368-1; FCC/ICES/CISPR/VCCI; CE Marking; China CCC/SRRC; Taiwan BSMI/NCC; Korea KCC/KC/KES; Ukraine NSoC/TEC; EAEU Compliance; Saudi Arabian Compliance; Low blue light; WW RoHS	
Color gamut	45% NTSC	
Datasheet photo 1	AHID/2955b738c194177d946f8b8f73e521025ff6d1ab	
Datasheet photo 3	AHID/82bf4416bb204abf12664c3e6a412a5139b1253a	
Datasheet photo 4	AHID/dda16dd140a71fb571d16fab6fc33bbf1c58ab93	
Datasheet photo 5	AHID/6f662186e3db58840dfa0ebd546ef5b1cc2739d0	
Display	16" diagonal WUXGA 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	n	
Display size (diagonal, imperial)	16	
Display size (diagonal, metric)	40.6	
Display size (diagonal, metric) uom	cm	
Display surface treatment	Anti-glare	
ECC memory	non-ECC	
Graphic card footnote number	[13]	

Keyboard backlight	backlit	
Keyboard features	Spill-resistant	
Keyboard name	HP Premium Keyboard	
Legal tagline	HP recommends Windows 11 Pro for business	
Manageability Features 1	HP Client Catalog (download)	
Manageability Features 2	HP Cloud Recovery	
Manageability Features 3	HP Connect for Microsoft Endpoint Manager	
Manageability Features 4	HP Client Management Script Library (download)	
Manageability Features 5	HP Driver Packs (download)	
Manageability Features 6	HP Image Assistant (download)	
Manageability Features 7	HP Manageability Integration Kit (download)	
Manageability Features 8	HP Patch Assistant (download)	
Manageability Features footnote number 2	[23]	
Manageability Features footnote number 3	[24]	
Manageability Features footnote number 7	[25]	
Manageability Features footnote number 8	[26]	
Memory and storage	16 GB memory; 256 GB SSD storage	
Memory layout (slots & size)	2 x 8 GB	
Memory module type	DIMM	
Memory size	16	
Memory size uom	GB	
Memory speed	5600	
Memory speed uom	MHz	
Memory type	DDR5	
Number of memory slots	2	
Playbook TS icon OS	https://h10003.www1.hp.com/digmedialib/prodimg/lowres/c03905482.png	
Playbook TS icon battery life	https://h10003.www1.hp.com/digmedialib/prodimg/lowres/c03905264.png	
Playbook TS icon connectivity	https://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	https://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	https://h10003.www1.hp.com/digmedialib/prodimg/lowres/c08192819.png	
Playbook TS icon weight imperial	https://h10003.www1.hp.com/digmedialib/prodimg/lowres/c05790117.png	
Playbook TS icon weight metric	https://h10003.www1.hp.com/digmedialib/prodimg/lowres/c08267650.png	
Product brand name	HP	
Product long name specifications	HP ProBook 460 16 inch G11 Notebook PC, 16", Windows 11 Pro, 16GB RAM, 256GB SSD, WUXGA	
Product short name specifications	HP ProBook 460 16 inch G11 Notebook PC, 16", 16GB RAM, 256GB SSD	
Security Software Licenses	HP Wolf Pro Security Edition (1 year)	
Security management	HP Sure Admin	
Security management	Absolute Persistence Module	
Security management	HP Sure Run Gen5	
Security management	BIOS Update via Network	
Security management	HP Sure Sense	
Security management	HP BIOSphere Gen6	
Security management	HP Sure Click	
Security management	HP DriveLock and Automatic DriveLock	
Security management	HP Sure Start Gen7	
Security management	HP Secure Erase	
Security management	Secured-Core PC Enable	
Security management	TPM 2.0 Embedded Security Chip (Common Criteria EAL4+ Certified) (FIPS 140-2 Level 2 Certified)	
Security management	Battery Health Manager	
Security management	Security lock slot	
Security management	Windows Hello Enhanced SIgn-in Security (ESS) Enable	
Security management	HP Wake on WLAN	
Security management	HP Sure Recover Gen6	
Security management	HP Client Security Manager	
Security management	HP Tamper Lock	
Security management	HP Endpoint Security Controller (ESC-5)	
Security management footnote number	[34]	
Security management footnote number	[35]	
Security management footnote number	[42]	
Security management footnote number	[33]	

Security management footnote number	[44]
Security management footnote number	[28]
Security management footnote number	[29]
Security management footnote number	[30]
Security management footnote number	[20]
Security management footnote number	[32]
Security management footnote number	[31]
Software included	HP Easy Clean Keyboard Driver
Software included	HP Privacy Settings
Software included	Copilot in Windows with Copilot key
Software included	HP Services Scan
Software included	HP MAC Address Manager
Software included	HP Power Manager
Software included	HSA Telemetry for Commercial
Software included	Buy Office
Software included	HP Smart Support
Software included	HP Easy Clean
Software included	HSA Fusion for Commercial
Software included	HP Support Assistant
Software included	myHP
Software included	Miro offer
Software included	HP PC Hardware Diagnostics Windows
Software included	HP PC Hardware Diagnostics UEFI
Software included	Adobe offer
Software included	HP Connection Optimizer
Software included footnote number	[27]
Software included footnote number	[43]
Software included footnote number	[41]
Software included footnote number	[22]

Software included footnote number	[21]
Software included footnote number	[57]
Software included footnote number	[42]
Standard memory note	Transfer rates up to 5600 MT/s.
Storage capacity	256
Storage capacity uom 01	GB
Storage interface 01	PCIe®
Storage interface protocol 01	NVMe™
Storage type	SSD
Storage type 01	SSD
Touchscreen	No
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.

[15] WQXGA/WUXGA/FHD resolution content required to view WQXGA/WUXGA/FHD images.

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

[17] Actual brightness will be lower with touchscreen.

[18] All specifications represent the typical specifications provided by HP's component manufacturers; actual performance may vary either higher or lower.

[38] Availability may vary by country.

# Services

# **HP Care Pack Services**

#### ★ : Recommended

## Personal Systems Commercial Care Pack Services

HP 3y Essential Offsite Notebook	U86DME ★
HP 3y Premium Onsite Notebook	U86DVE ★
HP 3y Premium+ Onsite w/Telemetry Notebook	U85ZFE ★
HP 1y Post Warranty Premium Onsite Notebook	U85QBPE
HP 1y Post Warranty Premium Onsite w/1x Device Life Extension Notebook	U85T0PE
HP 1y Post Warranty Premium+ Onsite w/Telemetry Notebook	U85Q5PE
HP 1y Post Warranty Premium+ Onsite w/Telemetry/1x Device Life Extension Notebook	U85T1PE
HP 2y Essential Offsite Notebook	U86X3E
HP 2y Premium Onsite Notebook	U86X4E
HP 3y Essential Offsite 1 time Battery Replacement	U87C9E
HP 3y Essential Offsite w/ADP (10 pct Claims w/Pool) Notebook	U85M9E
HP 3y Essential Offsite w/ADP (5 pct Claims w/Pool) Notebook	U85M6E
HP 3y Essential Offsite w/ADP Notebook	U86DRE
HP 3y Premium Onsite 1 time Battery Replacement	U87CDE
HP 3y Premium Onsite w/ADP Notebook	U86DYE
HP 3y Premium Onsite w/ADP/DMR Notebook	U86E4E
HP 3y Premium Onsite w/DMR Notebook	U86E1E
HP 3y Premium Onsite w/TRV Notebook	U86E7E
HP 3y Premium+ Onsite w/Telemetry/ADP Notebook	U85ZJE
HP 3y Premium+ Onsite w/Telemetry/ADP/DMR Notebook	U85ZRE
HP 3y Premium+ Onsite w/Telemetry/ADP/DMR/Peripherals Solution Notebook	U85LLE
HP 3y Premium+ Onsite w/Telemetry/ADP/DMR/TRV Notebook	U86A1E
HP 3y Premium+ Onsite w/Telemetry/ADP/DMR/TRV/Peripherals Solution Notebook	U85LXE
HP 3y Premium+ Onsite w/Telemetry/ADP/Peripheral Solutions Notebook	U86XVE
HP 3y Premium+ Onsite w/Telemetry/ADP/TRV Notebook	U85LHE
HP 3y Premium+ Onsite w/Telemetry/ADP/TRV/Peripherals Solution Notebook	U85LQE
HP 3y Premium+ Onsite w/Telemetry/DMR Notebook	U85ZME
HP 3y Premium+ Onsite w/Telemetry/DMR/Peripheral Solutions Notebook	U86XRE
HP 3y Premium+ Onsite w/Telemetry/DMR/TRV Notebook	U85ZYE

HP 3y Premium+ Onsite w/Telemetry/DMR/TRV/Peripherals Solution Notebook	U85LTE
HP 3y Premium+ Onsite w/Telemetry/Peripheral Solutions Notebook	U86XME
HP 3y Premium+ Onsite w/Telemetry/TRV Notebook	U85ZVE
HP 4 year Onsite Battery Replacement (No CSR replace 1x L) N HW Supp Legacy	U9UX1E
HP 4 year Pickup and Return Battery Replacement (No CSR replace 1x L) N HW Supp Legacy	U9UX0E
HP 4y Essential Offsite 1 time Battery Replacement	U87CBE
HP 4y Essential Offsite Notebook	U86DNE
HP 4y Essential Offsite w/1x Device Life Extension Notebook	U85SSE
HP 4y Essential Offsite w/ADP (10 pct Claims w/Pool) Notebook	U85MBE
HP 4y Essential Offsite w/ADP (5 pct Claims w/Pool) Notebook	U85M7E
HP 4y Essential Offsite w/ADP Notebook	U86DSE
HP 4y Premium Onsite 1 time Battery Replacement	U87CFE
HP 4y Premium Onsite Notebook	U86DWE
HP 4y Premium Onsite w/1x Device Life Extension Notebook	U85SVE
HP 4y Premium Onsite w/ADP Notebook	U86DZE
HP 4y Premium Onsite w/ADP/DMR Notebook	U86E5E
HP 4y Premium Onsite w/DMR Notebook	U86E2E
HP 4y Premium Onsite w/TRV Notebook	U86E8E
HP 4y Premium+ Onsite w/Telemetry Notebook	U85ZGE
HP 4y Premium+ Onsite w/Telemetry/1x Device Life Extension Notebook	U85SXE
HP 4y Premium+ Onsite w/Telemetry/ADP Notebook	U85ZKE
HP 4y Premium+ Onsite w/Telemetry/ADP/DMR Notebook	U85ZSE
HP 4y Premium+ Onsite w/Telemetry/ADP/DMR/Peripherals Solution Notebook	U85LME
HP 4y Premium+ Onsite w/Telemetry/ADP/DMR/TRV Notebook	U86A2E
HP 4y Premium+ Onsite w/Telemetry/ADP/DMR/TRV/Peripherals Solution Notebook	U85LYE
HP 4y Premium+ Onsite w/Telemetry/ADP/Peripheral Solutions Notebook	U86XWE
HP 4y Premium+ Onsite w/Telemetry/ADP/TRV Notebook	U85LJE
HP 4y Premium+ Onsite w/Telemetry/ADP/TRV/Peripherals Solution Notebook	U85LRE
HP 4y Premium+ Onsite w/Telemetry/DMR Notebook	U85ZNE
HP 4y Premium+ Onsite w/Telemetry/DMR/Peripheral Solutions Notebook	U86XSE
HP 4y Premium+ Onsite w/Telemetry/DMR/TRV Notebook	U85ZZE
HP 4y Premium+ Onsite w/Telemetry/DMR/TRV/Peripherals Solution Notebook	U85LVE
HP 4y Premium+ Onsite w/Telemetry/Peripheral Solutions Notebook	U86XNE
HP 4y Premium+ Onsite w/Telemetry/TRV Notebook	U85ZWE

HP 5y Essential Offsite 1 time Battery Replacement	U87CCE
HP 5y Essential Offsite Notebook	U86DQE
HP 5y Essential Offsite w/1x Device Life Extension Notebook	U85STE
HP 5y Essential Offsite w/ADP (10 pct Claims w/Pool) Notebook	U85MCE
HP 5y Essential Offsite w/ADP (5 pct Claims w/Pool) Notebook	U85M8E
HP 5y Essential Offsite w/ADP Notebook	U86DTE
HP 5y Premium Onsite 1 time Battery Replacement	U87CGE
HP 5y Premium Onsite Notebook	U86DXE
HP 5y Premium Onsite w/1x Device Life Extension Notebook	U85SWE
HP 5y Premium Onsite w/ADP Notebook	U86E0E
HP 5y Premium Onsite w/ADP/DMR Notebook	U86E6E
HP 5y Premium Onsite w/DMR Notebook	U86E3E
HP 5y Premium Onsite w/TRV Notebook	U86E9E
HP 5y Premium+ Onsite w/Telemetry Notebook	U85ZHE
HP 5y Premium+ Onsite w/Telemetry/1x Device Life Extension Notebook	U85SYE
HP 5y Premium+ Onsite w/Telemetry/ADP Notebook	U85ZLE
HP 5y Premium+ Onsite w/Telemetry/ADP/DMR Notebook	U85ZTE
HP 5y Premium+ Onsite w/Telemetry/ADP/DMR/Peripherals Solution Notebook	U85LNE
HP 5y Premium+ Onsite w/Telemetry/ADP/DMR/TRV Notebook	U86A3E
HP 5y Premium+ Onsite w/Telemetry/ADP/DMR/TRV/Peripherals Solution Notebook	U85LZE
HP 5y Premium+ Onsite w/Telemetry/ADP/Peripheral Solutions Notebook	U86XXE
HP 5y Premium+ Onsite w/Telemetry/ADP/TRV Notebook	U85LKE
HP 5y Premium+ Onsite w/Telemetry/ADP/TRV/Peripherals Solution Notebook	U85LSE
HP 5y Premium+ Onsite w/Telemetry/DMR Notebook	U85ZQE
HP 5y Premium+ Onsite w/Telemetry/DMR/Peripheral Solutions Notebook	U86XTE
HP 5y Premium+ Onsite w/Telemetry/DMR/TRV Notebook	U86A0E
HP 5y Premium+ Onsite w/Telemetry/DMR/TRV/Peripherals Solution Notebook	U85LWE
HP 5y Premium+ Onsite w/Telemetry/Peripheral Solutions Notebook	U86XQE
HP 5y Premium+ Onsite w/Telemetry/TRV Notebook	U85ZXE
HP Recover Hard Disk Data Svc Legacy	UE372E
OSRest/DRS/SWSup/PROMO HW ONS Only, 3 yr	U9AN7E

# Accessories for PC

## Power

## **Power Adapters**

★ : Recommended

HP 65W GaN USB-C Laptop Charger	600Q7AA <del>★</del>
HP 65W GaN USB-C Laptop Charger	600Q8AA <del>★</del>
HP 65W USB-C LC Power Adapter	1P3K6AA ★
HP USB-C 65W Laptop Charger	671R3AA ★
HP 45W USB-C LC Power Adapter	1MZ01AA
HP 65W GaN LC USB-C Laptop Charger	9Y3X5AA
HP 65W GaN LC USB-C Laptop Charger	9Y3X5UT
HP 65W GaN USB-C Laptop Charger	600Q8UT
HP 65W USB-C LC Power Adapter	1P3K6UT
HP USB-C 65W Laptop Charger	671R2AA
HP USB-C 65W Laptop Charger	671R3UT

# Bags

## Backpacks

HP Renew Business 17.3-inch Laptop Backpack	3E2U5AA <del>★</del>
HP Renew Executive 16-inch Laptop Backpack	6B8Y1AA <del>×</del>
HP Campus XL Marble Stone Backpack	7J592AA
HP Campus XL Tie Dye Backpack	7J593AA
HP Renew Business 17.3-inch Laptop Backpack	3E2U5A6
HP Renew Business 17.3-inch Laptop Backpack	3E2U5UT
HP Renew Executive 16 Laptop Backpack	6B8Y1UT

# Topload Bags

HP Renew Business 15.6-inch Laptop Bag	3E5F8AA
HP Renew Business 15.6-inch Laptop Bag	3E5F8UT
HP Renew Business 17.3-inch Laptop Bag	3E2U6AA
HP Renew Business 17.3-inch Laptop Bag	3E2U6UT
HP Renew Executive 16-inch Laptop Bag	6B8Y2AA

# Port Replicators/Dongles/Docking

### **Port Replicators**

HP Universal USB-C Multiport Hub	50H55AA <del>*</del>
HP USB-C Travel Hub G3	86S97AA <del>★</del>
HP USB-C Travel Hub G2	7PJ38AA
HP USB-C Travel Hub G2	7PJ38UT
HP USB-C to USB-A Hub	Z6A00AA
HP USB-C to USB-A Hub	Z6A00UT

# Cables/Cable Adapters/Dongles

HP HDMI to VGA Adapter	H4F02AA
HP HDMI to VGA Adapter	H4F02UT
HP Pavilion USB-C to HDMI 2.0 Adapter	2PC54AA
HP USB-C to DP Adapter	N9K78AA
HP USB-C to DP Adapter	N9K78UT
HP USB-C to DisplayPort Adapter G2	8Y8Y1AA
HP USB-C to HDMI 2.0	1WC36AA
HP USB-C to USB 3.0 Adapter	N2Z63AA
HP USB-C to USB 3.0 Adapter	N2Z63UT
HP USB-C to VGA Adapter	N9K76AA
HP USB-C to VGA Adapter	N9K76UT
HP USB-C to VGA Display Adapter	P7Z54AA

## Docking

HP Thunderbolt Dock 120W G4	4JOA2AA
HP Thunderbolt Dock 280W G4 w/Combo Cable	4J0G4AA
HP USB-C Dock G5	26D32AA
HP USB-C Dock G5	5TW10AA
HP USB-C G5 Essential Dock	72C71AA
HP USB-C/A Universal Dock G2	5TW13AA

# Mice/Pens/Other Pointing Devices

### Wireless Mice

HP 235 Slim Wireless Mouse	4E407AA ★
HP 435 Multi-Device Wireless Mouse	3B4Q5AA <del>×</del>
HP 220 Wireless Mouse	3FV66AA

HP 235 Slim Wireless Mouse	4E407UT
HP 240 Black Bluetooth Mouse	3V0G9AA
HP 240 Empire Red Bluetooth Mouse	43N05AA
HP 240 Pike Silver Bluetooth Mouse	43N04AA
HP 245 Bluetooth Mouse	81S67AA
HP 250 Dual Mouse	6V2J7AA
HP 255 Dual Wireless Mouse	8R3U1AA
HP 280 Silent Wireless Mouse	19U64AA
HP 285 Silent Wireless Mouse	6G4E6AA
HP 410 Slim Silver Bluetooth Mouse	4M0X5AA
HP 420 Programmable Bluetooth Mouse	7M1D3AA
HP 425 Programmable Bluetooth Mouse	7M1D5AA
HP 430 Multi-Device Wireless Mouse	3B4Q2AA
HP 435 Multi-Device Wireless Mouse	3B4Q5UT
HP 480 Comfort Bluetooth Mouse	8T6M3AA
HP 635 Multi-Device Wireless Mouse	1DOK2AA
HP 635 Multi-Device Wireless Mouse	1D0K2UT
HP 685 Comfort Dual-Mode Mouse	8T6M0AA
HP 685 Comfort Dual-Mode Mouse	8T6MOUT
HP 690 Rechargeable Wireless Mouse	7M1D4AA
HP 710 Rechargeable Silent Mouse	6E6F1AA
HP 710 Rechargeable Silent Mouse	6E6F2AA
HP 715 Rechargeable Multi-Device Mouse	6E6F0AA
HP 920 Ergonomic Wireless Mouse	6H1A4AA
HP 925 Ergonomic Vertical Mouse	6H1A5AA
HP 930 Creator Wireless Mouse	1D0K9AA
HP 935 Creator Wireless Mouse	1D0K8AA
HP 935 Creator Wireless Mouse	1D0K8UT
HP Dual Mode Mouse	6CR71AA
HP Wireless Mouse 200	2HU84AA
HP Wireless Mouse 200	X6W31AA
HP Wireless Mouse Z3700	4VY82AA
HP Wireless Mouse Z3700	7UH88AA
HP Wireless Premium Mouse	1JR31AA
HP Wireless Premium Mouse	1JR31UT
HP X3000 G2 Wireless Mouse	28Y30AA

HP X4500 Wireless (Black) Mouse	H2W16AA
HP Z3700 Black Wireless Mouse	26V63AA
HP Z3700 CCW G2 Wireless Mouse	681S1AA
HP Z3700 DFB G2 Wireless Mouse	681S0AA
HP Z3700 Dual Black Mouse	758A8AA
HP Z3700 Dual Silver Mouse	758A9AA
HP Z3700 MGD G2 Wireless Mouse	681R8AA
HP Z3700 OYB G2 Wireless Mouse	681R7AA
HP Z3700 TUP G2 Wireless Mouse	681R9AA

### Wired Mice

HP 125 Wired Mouse	265A9AA
HP 125 Wired Mouse	265A9UT
HP 125 Wired Mouse (Bulk120)	265A9A6
HP 128 LSR WRD Mouse (Bulk120)	265D9A6
HP 128 Laser Wired Mouse	265D9AA
HP 128 Laser Wired Mouse	265D9UT
HP 320M Wired Mouse (Bulk 120)	9VA80A6
HP Wired Desktop 320M Mouse	9VA80AA
HP Wired Desktop 320M Mouse	9VA80UT
HP Wired Mouse 105	822M9AA
HP X500 Wired Mouse	E5E76AA
USB Travel Mouse	G1K28AA

# Keyboards/Other Input Devices

# Wireless Keyboards

HP 455 Programmable Wireless Keyboard	4R177AA ★
HP 220 Wireless Keyboard	805T2AA
HP 225 Wireless Keyboard	805T1AA
HP 230 Wireless Keyboard	3L1E7AA
HP 320 Chrome Bluetooth Keyboard	616Y2AA
HP 325 Chrome Bluetooth Keyboard	45U14AA
HP 350 Compact Multi-Device Bluetooth Keyboard	692S8AA
HP 350 Compact Multi-Device Bluetooth Keyboard	692T0AA
HP 430 Programmable Wireless Keypad	7N7C2AA

HP 435 Programmable Wireless Keypad	7N7C3AA
HP 450 Programmable Wireless Keyboard	4R184AA
HP 455 Programmable Wireless Keyboard	4R177A6
HP 460 Multi-Device Bluetooth Keyboard	7N7B8AA
HP 475 Dual-Mode Wireless Keyboard	7N7B9AA
HP 680 Comfort Dual-Mode Keyboard	8T6L8AA
HP 960 Ergonomic Wireless Keyboard	7E755AA
HP 965 Ergonomic Wireless Keyboard	7E756AA
HP 970 Programmable Wireless Keyboard	3Z729AA
HP 975 Dual-Mode Wireless Keyboard	3Z726AA
HP 975 Dual-Mode Wireless Keyboard	3Z726UT

# Wired Keyboards

HP 125 USB WD KBD (Bulk 12)	266C9A6
HP 125 Wired Keyboard	266C9AA
HP 125 Wired Keyboard	266C9UT
HP 400 Backlit Wired Keyboard	7N7C0AA
HP 405 Multi-Device Backlit Wired Keyboard	7N7C1AA
HP 480 Comfort Wired Keyboard	8T6M1AA
HP 485 Comfort Wired Keyboard	8T6M2AA
HP Wired Desktop 320K Keyboard	9SR37AA
HP Wired Desktop 320K Keyboard	9SR37UT
HP Wired Desktop 320K Keyboard (Bulk12)	9SR37A6

### Wired Combo

HP 150 Wired Mouse and Keyboard	240J7AA
HP 225 Antimicrobial Wired Mouse and Keyboard Combo	286K3AA
HP 225 Wired Mouse and Keyboard Combo	286J4AA
HP 225 Wired Mouse and Keyboard Combo	286J4UT
HP 225 Wired Mouse and Keyboard Combo White	86J24AA
HP Pavilion Keyboard and Mouse 200	9DF28AA
HP USB Keyboard and Mouse Healthcare Edition	1VD81AA
HP Wired Desktop 320MK Mouse and Keyboard	9SR36AA
HP Wired Desktop 320MK Mouse and Keyboard	9SR36UT

Wireless Combo

HP 230 Wireless Mouse and Keyboard Combo	18H24AA
HP 235 Wireless Mouse and Keyboard Combo	1Y4D0AA
HP 235 Wireless Mouse and Keyboard Combo	1Y4D0UT
HP 330 Wireless Mouse and Keyboard Combination	2V9E6AA
HP 650 Wireless Keyboard and Mouse Combo	4R013AA
HP 655 Wireless Keyboard and Mouse Combo	4R009AA
HP 655 Wireless Keyboard and Mouse Combo	4R009UT
HP 655 Wireless Keyboard and Mouse Combo (Bulk 10)	4R009A6
HP 685 Comfort Dual-Mode Keyboard and Mouse Combo	8T6L7UT
HP Wireless Keyboard and Mouse 300	3ML04AA
HP Wireless Rechargeable 950MK Mouse and Keyboard	3M165AA
HP Wireless Rechargeable 950MK Mouse and Keyboard	3M165UT

# Security

# Security Cables

HP Essential Nano Combination Cable Lock	63B31AA
HP Nano Combination Cable Lock	63B28AA
HP Nano Keyed Cable Lock	1AJ39AA
HP Nano Keyed Cable Lock	1AJ39UT
HP Nano Master Keyed Cable Lock	1AJ40AA
HP Sure Key Cable Lock	6UW42AA
HP Sure Key Cable Lock	6UW42UT

# Components/Upgrades

# Storage

HP External USB DVDRW Drive	F2B56AA
HP External USB DVDRW Drive	F2B56UT
HP USB External DVD-RW Writer	Y3T76AA

# Hybrid Work Solutions

Audio	★ : Recommended
Speakerphones	
Poly Sync 20+ USB-C Speakerphone	772D0AA <del>*</del>
Poly Sync 20 USB-C Speakerphone	7F0J7AA ★
Poly Sync 10 USB-A USB-C Speakerphone	772C3AA ★
Wireless Headset	
Poly Voyager 4320 USB-C Headset +BT700 dongle +Charging Stand	77Z31AA ★
Wired Headset	
Poly Blackwire 5220 Stereo USB-C Headset +3.5mm Plug +USB-C/A Adapter	8X231AA ★
Poly Blackwire 3320 Stereo USB-C Headset +USB-C/A Adapter	8X219AA ★

# Monitors

# **Business Monitors**

### **P-Series**

HP P27h G5 FHD Monitor	64W41AA ★
HP P24h G5 FHD Monitor	64W34AA ★
HP P24v G5 FHD Monitor	64W18A6
HP P24v G5 FHD Monitor	64W18AA
HP P22 G5 FHD Monitor	64X86AA
HP P22h G5 FHD Monitor	64W30AA
HP P22v G5 FHD Monitor	64V81A6
HP P22v G5 FHD Monitor	64V81AA
HP P24 G5 FHD Monitor	64X66AA
HP P24h G4 FHD Monitor	9UJ13A8
HP P27 G5 FHD Monitor	64X69AA
HP P32u G5 QHD USB-C Monitor	64W51AA
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
HP E24 G5 FHD No Stand Monitor	6N6E9A9
HP E24i G4 WUXGA Monitor	9VJ40AA
HP E24m G4 FHD USB-C Conferencing Monitor	40Z32AA
HP E24mv G4 FHD Conferencing Monitor	169L0AA
HP E24q G5 QHD Monitor	6N4F1AA
HP E24t G5 FHD Touch Monitor	6N6E6AA
HP E24u G4 FHD USB-C Monitor	189T0AA
HP E24u G5 FHD USB-C Monitor	6N4D0AA
HP E27 G5 FHD Monitor	6N4E2AA
HP E27k G5 4K USB-C Monitor	6N4C4AA
HP E27m G4 QHD USB-C Conferencing Monitor	40Z29AA
HP E27q G4 QHD Monitor	9VG82AA
HP E27q G5 QHD Monitor	6N6F2AA

★ : Recommended

HP E27q G5 QHD No Stand Monitor	6N6F2A9
HP E27u G4 QHD USB-C Monitor	189T3AA
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	
Value Displays	
HP M24m Conferencing Monitor	678U5AA
HP M27m Conferencing Monitor	678U8AA
Business LCD Monitors	
HP P204v 19.5-inch Monitor	5RD66AA
Series 7 Pro	
	0////
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 Thunderbolt 4 Monitor - 727pk	8J9G2AA
HP Series 7 Pro 27 inch QHD Monitor - 727pq	8J4D8AA
HP Series 7 Pro 27 inch QHD Thunderbolt 4 Monitor - 727pu	8J9E6AA
HP Series 7 Pro 31.5 inch 4K Thunderbolt 4 Monitor - 732pk	8Y2K9AA
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
Z Displays	
HP Z24f G3 FHD Display	3G828AA
HP Z24m G3 QHD Conferencing Display	4Q8N9AA
HP Z24n G3 WUXGA Display	1C4Z5AA
HP Z24q G3 QHD Display	4Q8N4AA

HP Z24q G3 QHD Display	4Q8N4AA
HP Z24u G3 WUXGA USB-C Display	1C4Z6AA
HP Z27k G3 4K USB-C Display	1B9T0AA
HP Z27q G3 QHD Display	1C4Z7A9
HP Z27q G3 QHD Display	1C4Z7AA
HP Z27u G3 QHD Display	1B9X2AA
HP Z32k G3 4K USB-C Display	50U19AA

# **HP Home Monitors**

### **HP Value Displays**

HP 24mh 23.8-inch Display	1D0J9AA
HP 27mq 27-inch Display	1F2J9AA
HP M22f FHD Monitor	2D9J9AA
HP M24f FHD Monitor	2D9K0AA
HP M24fw FHD Monitor	2D9K1AA
HP M24fwa FHD Monitor	34Y22AA
HP M32f FHD Monitor	2H5M7AA
HP M32fw FHD Monitor	6R6E6AA

### **HP Home Monitors**

HP M27f FHD Monitor	2G3D3AA
HP M27fq QHD Monitor	2H4B5AA
HP M27fw FHD Monitor	2H1A4AA
HP M27fwa FHD Monitor	356D5AA
HP M27ha FHD Monitor	22H94AA
HP U28 4K HDR Monitor	1Z978AA
HP U32 4K HDR Monitor	368Y5AA
HP V20 HD+ Monitor	1H848AA
HP V22v G5 FHD Monitor	65P56AA
HP V24i G5 FHD Monitor	65P58AA
HP V24v G5 FHD Monitor	65P62AA
HP V27c G5 FHD Curved Monitor	65P60AA
HP V27i G5 FHD Monitor	65P64AA

### Series 5

HP Series 5 23.8 inch FHD Height Adjust Monitor - 524sh	94C19AA
HP Series 5 23.8 inch FHD Monitor - 524sf	94C17AA
HP Series 5 23.8 inch FHD Monitor with Speakers - 524sa	94C36AA
HP Series 5 23.8 inch FHD White Monitor - 524sw	94C21AA
HP Series 5 27 inch FHD Height Adjust Monitor - 527sh	94C50AA
HP Series 5 27 inch FHD Monitor - 527sf	94F44AA

HP Series 5 27 inch FHD Monitor with Speakers - 527sa	94F48AA
HP Series 5 27 inch FHD White Monitor - 527sw	94F46AA
HP Series 5 31.5 inch FHD Monitor - 532sf	94F50AA

## OMEN by HP Displays

OMEN 27u 4K Gaming Monitor	3G6W0AA
OMEN by HP 23.8 inch FHD 165Hz Gaming Monitor - OMEN 24	780D9AA
OMEN by HP 27 inch FHD 165Hz Gaming Monitor - OMEN 27	780F9AA
OMEN by HP 27 inch FHD 240Hz Gaming Monitor - OMEN 27s	780G5AA
OMEN by HP 27 inch QHD 165Hz Gaming Monitor - OMEN 27q	780H4AA
OMEN by HP 27 inch QHD 240Hz Gaming Monitor - OMEN 27qs	780J4AA
OMEN by HP 27 inch UHD 144Hz Gaming Monitor - OMEN 27k	780G8AA
OMEN by HP 31.5 inch QHD 165Hz Curved Gaming Monitor - OMEN 32c	780K6AA
OMEN by HP 31.5 inch QHD 165Hz Gaming Monitor - OMEN 32q	780K0AA
OMEN by HP 34 inch WQHD 165Hz Curved Gaming Monitor - OMEN 34c	780K8AA

# Accessories

## **Docking and Port Replicators**

 $\star$  : Recommended

### **Docking Stations**

HP Thunderbolt 280W TAA G4 Dock w/Combo Cable	4JOJ9AA
HP Thunderbolt Dock 120W TAA G4 Dock	4JOJOAA

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