



# HP ZBook Firefly 14 G8 Mobile Workstation (2C9Q2EA)

## Overview



### **ZBook performance, more mobile than ever.**

Our smallest and lightest ZBook ever provides true mobility for people who push the typical business PC past its breaking point. In the field or at home, with pro-level performance and a color-accurate DreamColor display, you have everything you need to review work and manage projects from anywhere.

### **Manage it on the move**

At less than 5lbs[1] our most mobile ZBook is made to move. With 3X faster Wi-Fi®[2] and better battery life[4], you're equipped for days offsite.

### **Color accuracy to match the highest standards**

Enjoy beautiful visuals even in direct light with a super-bright display. Images are more detailed and require less panning and zooming[7]. All this in a modern, slim-bezel design that maximizes your viewing area.

### **Pro-level performance. To go.**

Say goodbye to slowdowns and power through projects and heavy workloads with the latest Intel® Core™ processors and NVIDIA® T500 graphics, certified for pro apps. Open large files and run apps simultaneously for speedy multitasking and productivity.

# Features

## Windows 10 Pro 64

Work without compromising on performance or security with Windows 10 Pro, powered by HP's collaboration and connectivity technology.

## Intel® Core™ i7 processor

Run several CPU-heavy programs simultaneously without sacrificing performance with an Intel® Core™ i7 processor.<sup>[3]</sup>

## NVIDIA® Quadro® Graphics

Experience high-end visualization and seamlessly render your biggest projects with the next generation NVIDIA® Quadro® T-Series graphics; Certified and supported for the apps you use every day.

## 14" (35.56 cm) Diagonal FHD Display

Create with 100% of the sRGB color space in full high definition. Comfortably work in any light setting with reduced glare.

## 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.<sup>[5]</sup>

## HP Fast Charge

Ultra-fast recharge takes you from zero to 50% charge in just 30 minutes.<sup>[6]</sup>

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[1] Weight will vary by configuration.

[2] Based on Wi-Fi 5 80MHz and Wi-Fi 6 160MHz minimum requirements when transferring files between two devices connected to the same router. Requires a wireless router, sold separately, that supports 802.11ax (Wi-Fi 6). Only available in countries where 802.11ax is supported. 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 notebook to communicate with other 802.11ax devices.

[4] When compared to HP ZBook 14u G6.

[7] When compared to standard FHD displays.

[3] 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.

[5] 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.

[6] 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.

## Specifications

<b>Operating system</b>	Windows 10 Pro 64
<b>Processor family</b>	11th Generation Intel® Core™ i7 processor
<b>Processor</b>	Intel® Core™ i7-1165G7 (up to 4.7 GHz with Intel® Turbo Boost Technology, 12 MB L3 cache, 4 cores)
<b>Chipset</b>	Intel® Integrated SoC
<b>Memory</b>	16 GB DDR4-3200 SDRAM (1 x 16 GB)
<b>Memory Slots</b>	2 SODIMM, supports dual channel (integrated graphics configurations), Memory soldered down, supports dual channel (discrete graphics configurations)
<b>Internal Storage</b>	1 TB PCIe® NVMe™ TLC SSD
<b>Graphics</b>	Integrated
<b>Graphics (integrated)</b>	Intel® Iris® Xe Graphics
<b>Display</b>	35.6 cm (14") diagonal, FHD (1920 x 1080), IPS, anti-glare, 400 nits, 100% sRGB
<b>Display</b>	14" diagonal, FHD (1920 x 1080), IPS, anti-glare, 400 nits, 100% sRGB <sup>[11,33,36,37]</sup>
<b>Display size (diagonal)</b>	35.6 cm (14")
<b>Audio features</b>	Audio by Bang & Olufsen, dual stereo speakers, HP World Facing Microphone dual array digital microphones, functions keys for volume up and down, combo microphone/headphone jack, HD audio
<b>Minimum dimensions (W x D x H)</b>	32.3 x 21.46 x 1.79 cm
<b>Weight</b>	Starting at 1.35 kg (Weight varies by configuration and components.)
<b>Keyboard</b>	HP Premium Quiet Keyboard – spill-resistant, full-size, backlit keyboard with programmable key
<b>Pointing device</b>	Clickpad with multi-touch gesture support
<b>Camera</b>	720p HD IR camera
<b>Ports</b>	1 headphone/microphone combo; 1 SuperSpeed USB Type-A 5Gbps signaling rate; 1 SuperSpeed USB Type-A 5Gbps signaling rate (charging)
<b>Ports</b>	1 power connector; 1 HDMI 1.4b; 2 Thunderbolt™ 4 with USB4™ Type-C® 40Gbps signaling rate (USB Power Delivery, DisplayPort™ 1.4, HP Sleep and Charge)
<b>Network interface type</b>	WLAN
<b>Wireless</b>	Intel® Wi-Fi 6 AX201 (2x2) and Bluetooth® 5 combo, non-vPro®
<b>Power</b>	65 W USB Type-C™ adapter
<b>Battery type</b>	HP Long Life 3-cell, 53 Wh Li-ion polymer
<b>Battery recharge time</b>	Supports battery fast charge: approximately 50% in 30 minutes

**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

**Security management**

HP Sure Click; HP Secure Erase; HP Manageability Integration Kit; HP Sure Sense; HP Sure Recover Gen3; HP BIOSphere Gen6; HP Sure Start Gen6; HP Sure Admin; HP Sure View Reflect; HP Tamper Lock; MS Bitlocker Encryption; HP Proactive Security; HP Image Assistant Gen4.6; HP TPM Configuration Utility; HP Sure Run Gen4; HP Client Security Manager Gen7; HP Sure Recover Gen4 with Embedded Reimaging; Secured-core PC capable<sup>[24,25,31,32,34,38,40,42,43,44,45]</sup>

**Software included**

Bing search for IE11; Buy Office; CyberLink Power Media Player; HP Hotkey Support; HP Noise Cancellation Software; HP Performance Advisor; HP Recovery Manager; HP Support Assistant; Native Miracast support; HP Connection Optimizer; HP ZCentral Remote Boost Software; myHP; HP QuickDrop<sup>[18,19,20,22,23,26,55]</sup>

**UPC number**

(A2M) 195697546204; (A2N) 195697546211; (AB6) 195697546228; (AB7) 195697546242; (AB8) 195697546235; (AB9) 195697546266; (ABB) 195697546259; (ABD) 195697546273; (ABE) 195697546280; (ABF) 195697546297; (ABH) 195697546303; (ABN) 195697546327; (ABT) 195697546310; (ABU) 195697546341; (ABV) 195697546334; (ABY) 195697546358; (ABZ) 195697546365; (ACB) 195697546372; (ACQ) 195697546389; (AK8) 195697546396; (AKC) 195697546402; (AKD) 195697546426; (AKE) 195697546419; (AKQ) 195697546433; (AKS) 195697546457; (B10) 195697546464; (B1R) 195697778940; (BCM) 195697546471; (BED) 195697546488; (UUG) 195697546518; (UUZ) 195697546525

**Warranty**

3 year (3-3-0) limited warranty and service offering includes 3 years of parts and labor. Terms and conditions vary by country. Certain restrictions and exclusions apply.

## Additional specifications

<b>Additional information on the product category</b>	For the latest information, please visit our Web site at <a href="http://www.hp.com/workstations">http://www.hp.com/workstations</a>
<b>Ambient light sensor</b>	Ambient light sensor
<b>Battery brand</b>	HP
<b>Battery capacity</b>	53
<b>Battery capacity uom</b>	Wh
<b>Battery cells number</b>	3
<b>Battery life</b>	Long Life
<b>Battery type</b>	Li-ion polymer
<b>Bluetooth version</b>	Bluetooth® 5.0
<b>Color gamut</b>	100% sRGB
<b>Datasheet photo 1</b>	AHID/a37819d82ef2dea6de9a1eed2c00098719fb42fd
<b>Datasheet photo 2</b>	Publication logos/HP_Care_Pack_RGB_blue_NT.jpg
<b>Datasheet photo 3</b>	AHID/c6e7cbd2e258246cca70f8bb2c5cb8e175a52b6f
<b>Datasheet photo 4</b>	AHID/f2c34593261fced15248ffe9d8f1e6a628c5da97
<b>Datasheet photo 5</b>	AHID/6d35fbf634f4f7d1b15509617dd03c04aaf5e8d0
<b>Display</b>	35.6 cm (14") diagonal FHD display
<b>Display</b>	14" diagonal 4K UHD display
<b>Display brightness</b>	400
<b>Display brightness uom</b>	nits
<b>Display panel technology</b>	IPS
<b>Display resolution (pixels)</b>	1920 x 1080
<b>Display resolution standard</b>	FHD
<b>Display size (diagonal) uom</b>	"
<b>Display size (diagonal, imperial)</b>	14
<b>Display size (diagonal, metric)</b>	35.6
<b>Display size (diagonal, metric) uom</b>	cm
<b>Display surface treatment</b>	anti-glare
<b>ECC memory</b>	No
<b>Graphic card footnote number</b>	[12,32]
<b>Graphics</b>	Discrete
<b>Graphics (discrete)</b>	NVIDIA® T500 (4 GB GDDR6 dedicated)
<b>Graphics card brand</b>	NVIDIA®

<b>Graphics card family</b>	Quadro®
<b>Graphics card memory size</b>	4
<b>Graphics card memory size uom</b>	GB
<b>Graphics card memory type</b>	GDDR6
<b>I/O Port location</b>	Right side
<b>I/O Port location</b>	Left side
<b>Legal tagline</b>	HP recommends Windows 10 Pro for business
<b>MDA key selling point</b>	Windows 10 Pro or other operating systems available
<b>Memory and storage</b>	16 GB memory; 1 TB SSD storage
<b>Memory layout (slots &amp; size)</b>	1 x 16 GB
<b>Memory module type</b>	DIMM
<b>Memory size</b>	16
<b>Memory size uom</b>	GB
<b>Memory speed</b>	3200
<b>Memory speed uom</b>	MHz
<b>Memory type</b>	DDR4
<b>Model Number</b>	T500
<b>Number of memory slots</b>	1
<b>Processor Brand</b>	Intel®
<b>Processor base frequency</b>	2.8
<b>Processor base frequency uom</b>	GHz
<b>Processor cache</b>	12 MB L3
<b>Processor core</b>	4
<b>Processor family</b>	Core™ i7
<b>Processor frequency technology</b>	Intel® Turbo Boost Technology
<b>Processor generation</b>	11th Generation
<b>Processor maximum frequency</b>	4.7
<b>Processor maximum frequency uom</b>	GHz
<b>Processor model</b>	1165G7
<b>Processor speed</b>	2.8 GHz
<b>Processor threads</b>	8

**Sales office and telephone number**

Albania: +49 89 9396 1803; Algeria: +213 (0) 61 68 23 00; Austria: +43 (0) 810 00 60 80; Bahrain: 800 171; Belgium: +32 (02) 729 71 11; Bulgaria: +359 2 969 87; Bosnia-Herzegovina: +49 89 9396 1803; Commonwealth of Independent States (CIS): +(095) 923 50 01; Croatia: +385 1 606 02 00; Czech Republic: +420 261 108 108; Denmark: +45 48 12 10 00; HP East Africa, Authorized Consultant: +254 20 27 16 111 ; Egypt: HP +202 792 5070 ; Estonia: +372 6 813 820; Finland: HP Myyntipalvelu 010 217 2700; France: +33 (0) 826 800 400; Germany: +49 (0) 180 532 62 22; Greece: +30 801 11 22 55 47; Hungary: +36 (1) 382 11 11; Iceland: +354 (1) 67 10 00; Ireland: +353 1 615 82 00; Israel: +972 9 830 48 48; Italy: Prodotti +39 02 92607 330, Servizio HP Care Pack: +39 02 9212 2040; Kazakhstan & Kyrgyzstan: +7 327 2 58 43 43; Latvia: +371 703 07 00; Lithuania: +370 5 2103 300; Luxembourg : (+352) 263 160 34 Macedonia: +49 89 9396 1803; Malta: +49 89 9396 1803; Middle East (Within UAE Toll Free): 800 45 20; Moldova: +49 89 9396 1803; Morocco (African Region): Call Centre +212 22 40 47 47, HP Sale Office +212 22 97 37 37/+212 22 43 64 00; Netherlands: 0800 266 7272; Nigeria: + 234 13 205 241/3; Norway: +47 24 09 70 00; Poland: 0 801 522 622 and/or 00 48 22 565 77 00 (calls are charged at national rates); Portugal: +351 808 200 808 (end user welcome desk for commercial products) ; Romania: +40 (21) 303 83 00; Saudi Arabia: (Toll free) 800 897 14 33, Office Number: +96612731200; Serbia and Montenegro: +381 11 201 99 00; Slovakia: 0800 147 147; Slovenia: +386 1 230 74 20; Spain: +34 (91) 631 16 00; Sweden: +46 200 27 00 00; Switzerland: Pre-sales/product information +41 (0) 848 88 44 66, Spare parts, manuals +41 (0) 848 84 74 64; Tunisia: +216 1 89 12 22; Turkey: +90 (212) 444 79 79; UAE (Toll Free): 800 45 20; UAE (Toll Free): 800 45 20 or 800 49 10; Ukraine: +380 44 490 61 20 ; United Kingdom: HP Teleweb Glasgow +44 (0) 845 270 40 00

<b>Service description</b>	HP 3 year Next Business Day Onsite Hardware Support for Notebooks
<b>Services (Care Pack)</b>	Receive 3 years of next business day onsite HW Support from an HP-qualified technician for your computing device, if the issue cannot be solved remotely.
<b>Standard memory note</b>	Transfer rates up to 3200 MT/s.
<b>Storage capacity 01</b>	1
<b>Storage capacity uom 01</b>	TB
<b>Storage interface 01</b>	PCIe®
<b>Storage interface protocol 01</b>	NVMe™
<b>Storage memory technology 01</b>	TLC
<b>Storage type</b>	SSD
<b>Storage type 01</b>	SSD
<b>UNSPSC code</b>	43211503
<b>Wireless Model</b>	Wi-Fi 6 AX201
<b>Wireless antenna</b>	2x2
<b>Wireless standard</b>	Wi-Fi 6
<b>Wireless supplier</b>	Intel®
<b>vPro enabled</b>	non-vPro™

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[11] HP DreamColor Panel available in the Q2 2021 timeframe.

[18] HP Support Assistant - Requires Windows and Internet Access.

[19] HP ZCentral Remote Boost does not come preinstalled on Z Workstations but can be downloaded and run on all Z desktop and laptops without license purchase. With non-Z sender devices, purchase of perpetual individual license or perpetual floating license per simultaneously executing versions and purchase of ZCentral Remote Boost Software Support is required. RGS requires Windows, RHEL (7 or 8), UBUNTU 18.04 LTS, or HP ThinPro 7 operating systems. MacOS (10.13 or newer) operating system is only supported on the receiver side. Requires network access. The software is available for download at [hp.com/ZCentralRemoteBoost](http://hp.com/ZCentralRemoteBoost).

[20] Web-only Support

[22] Miracast is a wireless technology your PC can use to project your screen to TVs, projectors, and streaming media players that also support Miracast. You can use Miracast to share what you're doing on your PC and present a slide show. For more information: <http://windows.microsoft.com/en-us/windows-8/project-wireless-screen-miracast>.

[23] HP Performance Advisor Software. Learn more or download at: <https://www8.hp.com/us/en/workstations/performance-advisor.html>

[24] HP BIOSphere Gen6 requires Windows 10 and is available on select HP Pro and Elite PCs. Features may vary depending on the platform and configurations.

[25] HP Sure Admin requires Windows 10, HP BIOS, HP Manageability Integration Kit from <http://www.hp.com/go/clientmanagement> and HP Sure Admin Local Access Authenticator smartphone app from the Android or Apple store.

[26] HP Connection Optimizer requires Windows 10.

[31] HP Sure Run Gen4 is available on select HP PCs and requires Windows 10.

[32] Secured-core PC requires an Intel® vPro® or AMD Ryzen™ Pro processor. Requires 8 GB or more system memory. Secured-core PC functionality can be enabled from the factory.

[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.

[34] HP Sure Sense requires Windows 10 Pro or Enterprise and supports Microsoft Internet Explorer, Google Chrome™, and Chromium™. Supported attachments include Microsoft Office (Word, Excel, PowerPoint) and PDF files in read only mode, when Microsoft Office or Adobe Acrobat are installed.

[36] Sold separately or as an optional feature.

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

[38] HP Manageability Integration Kit can be downloaded from <http://www.hp.com/go/clientmanagement>.

[40] For the methods outlined in the National Institute of Standards and Technology Special Publication 800-88 "Clear" sanitation method. HP Secure Erase does not support platforms with Intel® Optane™.

[42] HHP Sure Recover Gen4 with Embedded Reimaging is an optional feature which requires Windows 10 must be configured at purchase. You must back up important files, data, photos, videos, etc. before use to avoid loss of data. Network based recovery using Wi-Fi is only available on PCs with Intel Wi-Fi Module.

[43] HP Tamper Lock is an optional feature that must be configured at the factory and requires a supervisor password be established prior to use.

[44] HP Client Security Manager Gen7 requires Windows and is available on the select HP Elite and Pro PCs.

[45] HP Sure Start Gen6 is available on select HP PCs and requires Windows 10.

[55] HP Quick Drop requires Internet access and Windows 10 PC preinstalled with HP QuickDrop app and either an Android device (phone or tablet) running Android 7 or higher with the Android HP QuickDrop app, and/or an iOS device (phone or tablet) running iOS 12 or higher with the iOS HP QuickDrop app.

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## Accessories

### Batteries/Chargers/Adapters

★ : Recommended

#### AC Adapters

HP 45W Smart AC Adapter	H6Y88AA ★
HP 65W Slim AC Adapter	H6Y82AA
HP 65W Smart AC Adapter	H6Y89AA
HP 65W USB-C Slim Travel Power Adapter	3PN48AA
HP AC Adapter	1P3K6AA
HP USB-C Travel Power Adapter 65W	X7W50AA

#### Power Adapters

HP 65W USB-C Power Adapter	1HE08AA
HP Pavilion USB-C™ to HDMI 2.0 Adapter	2PC54AA

#### Power Packs

HP Notebook Power Bank	N9F71AA
HP USB-C Essential Power Bank	3TB55AA

### Keyboards/Mice and Input Devices

#### Keyboard and Mouse Kits

HP Slim Wireless Keyboard and Mouse	T6L04AA ★
HP 235 Wireless Mouse and Keyboard Combo	1Y4D0AA
HP Slim USB Keyboard and Mouse	T6T83AA
HP Wired Desktop 320MK Mouse and Keyboard	9SR36AA
HP Wired Desktop 320MK Mouse and Keyboard	9SR36ET
HP Wireless Rechargeable 950MK Mouse and Keyboard	3M165AA

#### Mice

HP Bluetooth Travel Mouse	6SP30AA ★	
HP Elite Presenter Mouse	2CE30AA ★	
HP 3-button USB Laser Mouse	H4B81AA	
HP 3-button USB Laser Mouse	H4B81ET	
HP Comfort Grip Wireless Mouse	H2L63AA	
HP Elite Presenter Mouse	2CE30ET	obsolete

HP Essential USB Mouse	2TX37AA	obsolete
HP USB Premium Mouse	1JR32AA	
HP Ultra Mobile Wireless Mouse	H6F25AA	obsolete
HP Wired Desktop 320M Mouse	9VA80AA	
HP Wireless Premium Mouse	1JR31AA	
HP X4000b Bluetooth Mouse	H3T50AA	
USB Travel Mouse	G1K28AA	
USB Travel Mouse	G1K28ET	

## Keyboards

HP Wired Desktop 320K Keyboard	9SR37AA	
HP Wireless (Link-5) Keyboard	T6U20AA	
HP Wireless Collaboration Keyboard	Z9N39AA	obsolete

## Security and Protection

### PC Locks

HP Sure Key Cable Lock	6UW42AA ★	
HP Nano Keyed Cable Lock	1AJ39AA ★	
HP Nano Keyed Dual Head Cable Locks	1AJ41AA	obsolete
HP Nano Master Keyed Cable Lock	1AJ40AA	

### Privacy Filter

HP 14-in Privacy Filter	J6E65AA	
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## Docking and Port Replicators

### Docking Stations

HP USB-C Dock G5	5TW10AA ★	
HP USB-C/A Universal Dock G2	5TW13AA ★	
HP Thunderbolt Dock 120W G2	2UK37AA ★	
HP Thunderbolt Dock 120W with HDMI Adapter	6HP48AA ★	
HP Elite USB-C Hub	4WX89AA	
HP Thunderbolt Dock 120W G2	2UK37ET	
HP Thunderbolt Dock 120W G2 with Audio	3YE87AA	
HP Thunderbolt Dock G2 with Combo Cable	3TR87AA	
HP Thunderbolt Dock G2 with Combo Cable	3TR87ET	

HP USB-C Dock G5	5TW10ET
HP USB-C Mini Dock	1PM64AA
HP USB-C Travel Hub G2	7PJ38AA
HP USB-C/A Universal Dock G2	5TW13ET

## Docking Accessories

HP Thunderbolt Dock Audio Module	3AQ21AA
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## Cases and Covers

### Cases

HP Executive 14.1 Slim Top Load	6KD04AA ★	
HP 13.3 Business Sleeve	2UW00AA	
HP 14.1 Business Sleeve	2UW01AA	
HP 14.1 Business Slim Top Load	2SC65AA	
HP 14.1 Business Slim Top Load	2SC65ET	
HP 15.6 Business Top Load	2SC66A6	
HP 15.6 Business Top Load	2SC66AA	
HP 15.6 Business Top Load	2SC66ET	
HP 17.3 Business Roller Case	2SC68AA	obsolete
HP 17.3 Business Slim Top Load	2UW02AA	
HP All in One Carry On Luggage	7ZE80AA	
HP Executive 14.1 Tote	6KD10AA	
HP Executive 15.6 Leather Top Load	6KD09AA	
HP Executive 15.6 Top Load	6KD06AA	
HP Executive 17.3 Top Load	6KD08AA	
HP Prelude Pro Recycled Top Load	1X645AA	
HP Recycled Series 15.6-inch Top Load	5KN29AA	
Recycled Series 14-inch Top Load	7ZE83AA	

### Backpacks

HP 17.3 Business Backpack	2SC67A6
HP 17.3 Business Backpack	2SC67AA
HP 17.3 Business Backpack	2SC67ET
HP Executive 15.6 Backpack	6KD07AA
HP Executive 17.3 Backpack	6KD05AA
HP Prelude Pro Recycled Backpack	1X644AA

## Covers

HP Renew 14 Laptop Sleeve	2E6U9AA
HP Renew 14 Laptop Sleeve	2E6V0AA

## Memory

### DDR Memory

HP 16 GB 3200MHz DDR4 Memory	286J1AA
HP 8 GB 3200MHz DDR4 Memory	286H8AA

## Cabinets and Stands

### Carts

HP 20 Mgd Charging Cart V2	T9E83AA
HP 30 Mgd Charging Cart V2	T9E85AA

### Notebook Stands

HP Hot Desk 2nd Monitor Arm	W3Z74AA	obsolete
HP Hot Desk Stand	W3Z73AA	obsolete

### Monitor Stands

Monitor Stand	M9X76AA	obsolete
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## Point of Sales System Options

### POS Display Accessories

HP Engage One 10.1-inch Display	1XD80AA
HP Engage One 10.1-inch Touch Display	1XD81AA
HP Engage One W 10.1-inch Display	3FH66AA
HP Engage One W 10.1-inch Touch Display	3FH67AA
HP L5010ta	2KY27AA

## PC Drives and Storage

### PC DVD Drives

HP External USB DVDRW Drive	F2B56AA
HP External USB DVDRW Drive	F2B56ET
HP USB External DVD-RW Writer	Y3T76AA

# Cables/Cable Kits/Cable Adapters

## Audio and Video Cables

HP HDMI to DVI Adapter	F5A28AA
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## Cable Adapters

HP Thunderbolt 120W G2 Cable	3XB94AA
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HP Thunderbolt 230W G2 Cable	3XB95AA
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HP Thunderbolt Dock G2 Combo Cable	3XB96AA
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HP USB Type-C to RJ45 Adapter	V8Y76AA
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HP USB-C to DP Adapter	N9K78AA
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HP USB-C to HDMI 2.0	1WC36AA
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HP USB-C to RJ45 Adapter	V7W66AA
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HP USB-C to USB 3.0 Adapter	N2Z63AA
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HP USB-C to USB-A Hub	Z6A00AA
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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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# Graphics Cards

## Graphics Connectors/Adapters

HP HDMI to VGA Adapter	H4F02AA
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HP HDMI to VGA Adapter	H4F02ET
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# Audio/Multimedia and Communication Devices

## Headsets

HP Stereo 3.5mm Headset	T1A66AA
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HP Stereo USB Headset	T1A67AA
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HP UC Wireless Duo Headset	W3K09AA	obsolete
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## Phones

HP UC Speaker Phone	4VW02AA
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# Expansion Solution and Controller Cards

## Port Adapters

HP USB-C to 4.5 mm Adapter	4ST73AA
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# Network Adapters

## Wireless LAN

HP XMM™ 7360 LTE-Advance WWAN

3FB01AA

## Monitors

### Business Monitors

★ : Recommended

#### Z Displays

HP Z24n G3 WUXGA Display	1C4Z5AA ★
HP Z27q G3 QHD Display	1C4Z7AA ★
HP DreamColor Z24x G2 Display	1JR59A4
HP DreamColor Z27x G2 Studio Display	2NJ08A4
HP DreamColor Z31x Studio Display	Z4Y82A4
HP Z22n G2 21.5-inch Display	1JS05A4
HP Z23n G2 23-inch Display	1JS06A4
HP Z24f G3 FHD Display	3G828AA
HP Z24n G2 24-inch Display	1JS09A4
HP Z24nf G2 60.45 cm (23.8") Display	1JS07A4
HP Z27 27-inch 4K UHD Display	2TB68A4
HP Z27n G2 27-inch Display	1JS10A4
HP Z32 31.5-inch 4K UHD Display	1AA81A4
HP Z38c 37.5-inch Curved Display	Z4W65A4
HP Z43 42.5-inch 4K UHD Display	1AA85A4

#### E-Series

HP E14 G4 Portable Monitor	1B065AA
HP E22 G4 FHD Monitor	9VH72AA
HP E23 G4 FHD Monitor	9VF96AA
HP E24 G4 FHD Monitor	9VF99AA
HP E24d G4 FHD Advanced Docking Monitor	6PA50AA
HP E24i G4 WUXGA Monitor	9VJ40AA
HP E24q G4 QHD Monitor	9VG12AA
HP E24t G4 FHD Touch Monitor	9VH85AA
HP E27 G4 FHD Monitor	9VG71AA
HP E27d G4 QHD Advanced Docking Monitor	6PA56AA
HP E27q G4 QHD Monitor	9VG82AA

#### EliteDisplays

HP EliteDisplay E202 50,8 cm (20") Monitor (ENERGY STAR)	M1F41AA	obsolete
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HP EliteDisplay E223 21.5-inch Monitor	7MP21AA	
HP EliteDisplay E223 54.6 cm (21.5") Monitor	1FH45AA	
HP EliteDisplay E230t 58.42 cm (23-inch) Touch Monitor	W2Z50AA	obsolete
HP EliteDisplay E233 23-inch Monitor	7MQ32AA	
HP EliteDisplay E233 58.4 cm (23") Monitor	1FH46AA	
HP EliteDisplay E233 58.42 cm (23") Monitor Head Only	2PD30AA	
HP EliteDisplay E243 23.8-inch Monitor	7MQ82AA	
HP EliteDisplay E243 60.45 cm (23.8") Monitor	1FH47AA	
HP EliteDisplay E243d 23.8-inch Docking Monitor	1TJ76AA	
HP EliteDisplay E243d 23.8-inch Docking Monitor	7MP20AA	
HP EliteDisplay E243i 24-inch Monitor	7MQ83AA	
HP EliteDisplay E243i 61 cm (24") Monitor	1FH49AA	
HP EliteDisplay E243m 60.45 cm (23.8") Monitor	1FH48AA	
HP EliteDisplay E273m 68.58 cm (27") Monitor	1FH51AA	
HP EliteDisplay E273q 68.58 cm (27") Monitor	1FH52AA	
HP EliteDisplay S14 14-inch Portable Display	3HX46AA	obsolete

## Healthcare Edition Displays

HP Healthcare Edition HC241 Clinical Review Monitor	3ME68AA	
HP Healthcare Edition HC241p Clinical Review Monitor	3ME69AA	
HP Healthcare Edition HC270cr Clinical Review Monitor	1QW03AA	

## ProDisplays

HP Mini-in-One 24 Display	7AX23AA	
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## Value Displays

HP N246v 23.8-inch Monitor	3NS59AA	obsolete
HP P224 21.5-inch Monitor	5QG34AA	obsolete
HP P244 23.8-inch Monitor	5QG35AA	obsolete

## Business LCD Monitors

HP P204 19.5-inch Monitor	5RD65AA	obsolete
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## P-Series

HP P22 G4 22 FHD Monitor	1A7E4AA	
HP P22h G4 FHD Monitor	7UZ36AA	
HP P22h G4 FHD Monitor	7UZ36AT	



HP P22v G4 Monitor	9TT53AA
HP P24 G4 24 FHD Monitor	1A7E5AA
HP P24h G4 FHD Monitor	7VH44AA
HP P24q G4 QHD Height Adjust Monitor	8MB10AA
HP P24v G4 Monitor	9TT78AA
HP P27h G4 FHD Monitor	7VH95AA
HP P27q G4 QHD Height Adjust Monitor	8MB11AA
HP P27v G4 Monitor	9TT20AA

## S-Series

HP S430c 43.4-inch Curved Ultrawide Monitor	5FW74AA
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