



# HP Z2 Tower G9 Workstation (A1NY0UT)



## Overview

### Pro-power. Today and tomorrow

Experience a whole new level of performance for your professional workflow. The Z2 Tower is engineered to seamlessly run multi-threaded apps for fast rendering, simulation, and now real-time ray tracing. And when your demands change, you have impressive expandability to upgrade.

### Your new benchmark for entry workstation power

Designed for zero throttling so you can render, simulate, and real-time ray trace without overheating or lags.

### ISV Certified

Work with confidence knowing your PC is certified with leading software applications to ensure peak performance[3]

### Built to expand. Power to grow

With room to expand and tool-less access, you can easily upgrade and add components as your needs evolve.

# Features

## Windows 11

Work anywhere without compromising on performance or security with Windows 11 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>[4]</sup>

## Security is your top priority

The HP Wolf Pro Security Edition provides preconfigured enterprise-level PC protection for small and medium sized businesses.

## Graphics

Create 3D models with NVIDIA® T1000.

## Smaller, Functional Design

The stunning new design features front and rear ledges, so you can easily move your system from location to location.

## Tool-less Access

Evolve your work. Evolve your rig. With a tool-less sliding access cover, you can easily get into the interior, and customize your Z to fit your needs.

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*[3] Third party software sold separately.*

*[4] 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.*

## Specifications

<b>Operating system</b>	Windows 11 Pro <sup>[1]</sup>
<b>Processor family</b>	Intel® Core™ i7 14th generation processor
<b>Processor</b>	Intel® Core™ i7-14700K (up to 5.6 GHz with Intel® Turbo Boost Technology, 33 MB L3 cache, 20 cores, 28 threads) <sup>[6,7]</sup>
<b>Chipset</b>	Intel® W680
<b>Memory</b>	32 GB DDR5-4800 MHz RAM (2 x 16 GB)
<b>Memory Slots</b>	4 DIMM
<b>Internal Storage</b>	512 GB HP Z Turbo Drive PCIe® Gen4 TLC M.2 SSD
<b>Internal drive bays</b>	One 2.5" HDD; Two 3.5" HDD; Three M.2 NVME 2280 SSD
<b>External drive bays</b>	One slim ODD; One 5.25" ODD
<b>Graphics</b>	Integrated
<b>Graphics (integrated)</b>	Intel® UHD Graphics 770
<b>Compatible displays</b>	All HP Z Displays and HP DreamColor Displays are supported. For more information see <a href="http://www.hp.com/go/zdisplays">www.hp.com/go/zdisplays</a>
<b>Audio</b>	Realtek ALC3205-VA2-CG, 2.0W internal mono speaker
<b>Minimum dimensions (W x D x H)</b>	35.6 x 16.9 x 38.5 cm <i>(Standard tower orientation.)</i>
<b>Minimum dimensions (W x D x H)</b>	14 x 6.7 x 15.2 in <i>(Standard tower orientation.)</i>
<b>Weight</b>	Starting at 7.2 kg <i>(Exact weight depends on configuration.)</i>
<b>Weight</b>	Starting at 16 lb <i>(Exact weight depends on configuration.)</i>
<b>Keyboard</b>	HP Wired Desktop 320K Keyboard
<b>Pointing device</b>	HP Wired 320M Mouse
<b>Ports</b>	4 SuperSpeed USB Type-A 10Gbps signaling rate (1 charging); 1 universal audio jack
<b>Expansion slots</b>	1 PCIe 3 x4 (x16 connector); 1 PCIe 3 x4 (x4 connector); 1 PCIe 3 x1 (x4 connector); 1 PCIe 5 x16 (x16 connector); 1 M.2 2230 PCIe 3 X1 for WLAN <i>(1 M.2 2230 slot for WLAN and 3 M.2 2280 slots for storage)</i>
<b>Ports</b>	1 audio-in; 1 audio-out; 1 RJ-45; 2 DisplayPort™ 1.4; 2 SuperSpeed USB Type-A 10Gbps signaling rate; 1 SuperSpeed USB Type-A 5Gbps signaling rate; 3 USB Type-A 480Mbps signaling rate
<b>Package dimensions (W x D x H)</b>	51.8 x 29.5 x 49 cm
<b>Power</b>	450 W 90% efficient, wide-ranging, active PFC
<b>Ecolabels</b>	EPEAT® registered
<b>Energy star certified</b>	ENERGY STAR® certified

<b>Management features</b>	HP Driver Packs; HP Management Integration Kit for Microsoft System Center Configuration Management Gen4; HP System Software Manager (download); HP BIOS Configuration Utility (download) <sup>[18]</sup>
<b>Sustainable impact specifications</b>	Ocean-bound plastic in speaker enclosure; 45% post-consumer recycled plastic; 25% ITE-derived closed loop plastic; Bulk packaging available; 80 Plus® Gold power supplies available; Molded paper pulp cushion inside box is 100% sustainably sourced and recyclable; Ocean-bound plastic in speaker enclosure and system fan; Contains recycled metal
<b>Security management</b>	HP Secure Erase; HP Sure Click; HP BIOSphere Gen6; HP Sure Admin; Hood Sensor Optional Kit; HP Client Security Manager Gen6; HP Sure Start Gen7; HP Sure Recover Gen4; HP Sure Sense Gen2; HP Sure Run Gen5 <sup>[19,20,21,22,23,24,25,26,33]</sup>
<b>Software included</b>	HP PC Hardware Diagnostics UEFI; HP Support Assistant; HP PC Hardware Diagnostics Windows; HP Image Assistant; HP Manageability Integration Kit; Performance Advisor 3.0 <sup>[15,16,17]</sup>
<b>UPC number</b>	(ABA) 198122822911; (ABC) 198122822904

## Additional specifications

<b>ECC memory</b>	non-ECC
<b>Graphic card footnote number</b>	[32]
<b>Graphics</b>	Discrete
<b>Graphics (discrete)</b>	NVIDIA® T1000 (8 GB GDDR6 dedicated)
<b>Graphics card brand</b>	NVIDIA®
<b>Graphics card memory size</b>	8
<b>Graphics card memory size uom</b>	GB
<b>Graphics card memory type</b>	GDDR6
<b>I/O Port location</b>	Front
<b>I/O Port location</b>	Rear
<b>Keyboard connectivity</b>	Wired
<b>Legal tagline</b>	HP recommends Windows 11 Pro for business
<b>Memory and storage</b>	32 GB memory; 512 GB SSD storage
<b>Memory layout (slots &amp; size)</b>	2 x 16 GB
<b>Memory module type</b>	UDIMM
<b>Memory size</b>	32
<b>Memory size uom</b>	GB
<b>Memory speed</b>	4800
<b>Memory speed uom</b>	MHz
<b>Memory type</b>	DDR5
<b>Model Number</b>	T1000
<b>Number of memory slots</b>	2
<b>Package dimensions (W x D x H)</b>	20.39 x 11.61 x 19.29 in
<b>Playbook TS icon OS</b>	<a href="http://h10003.www1.hp.com/digmedialib/prodimg/lowres/c03905482.png">http://h10003.www1.hp.com/digmedialib/prodimg/lowres/c03905482.png</a>
<b>Playbook TS icon battery life</b>	<a href="http://h10003.www1.hp.com/digmedialib/prodimg/lowres/c03905264.png">http://h10003.www1.hp.com/digmedialib/prodimg/lowres/c03905264.png</a>
<b>Playbook TS icon connectivity</b>	<a href="http://h10003.www1.hp.com/digmedialib/prodimg/lowres/c08201987.png">http://h10003.www1.hp.com/digmedialib/prodimg/lowres/c08201987.png</a>
<b>Playbook TS icon dimensions tower</b>	<a href="https://h10003.www1.hp.com/digmedialib/prodimg/lowres/c08201997.png">https://h10003.www1.hp.com/digmedialib/prodimg/lowres/c08201997.png</a>
<b>Playbook TS icon graphics</b>	<a href="https://h10003.www1.hp.com/digmedialib/prodimg/lowres/c08169202.png">https://h10003.www1.hp.com/digmedialib/prodimg/lowres/c08169202.png</a>
<b>Playbook TS icon memory</b>	<a href="https://h10003.www1.hp.com/digmedialib/prodimg/lowres/c08267700.png">https://h10003.www1.hp.com/digmedialib/prodimg/lowres/c08267700.png</a>
<b>Playbook TS icon processor</b>	<a href="https://h10003.www1.hp.com/digmedialib/prodimg/lowres/c08201972.png">https://h10003.www1.hp.com/digmedialib/prodimg/lowres/c08201972.png</a>
<b>Playbook TS icon storage</b>	<a href="http://h10003.www1.hp.com/digmedialib/prodimg/lowres/c08192819.png">http://h10003.www1.hp.com/digmedialib/prodimg/lowres/c08192819.png</a>
<b>Playbook TS icon weight imperial</b>	<a href="http://h10003.www1.hp.com/digmedialib/prodimg/lowres/c05790117.png">http://h10003.www1.hp.com/digmedialib/prodimg/lowres/c05790117.png</a>

<b>Playbook TS icon weight metric</b>	<a href="https://h10003.www1.hp.com/digmedialib/prodimg/lowres/c08267650.png">https://h10003.www1.hp.com/digmedialib/prodimg/lowres/c08267650.png</a>
<b>Processor Brand</b>	Intel®
<b>Processor cache</b>	33 MB L3 cache
<b>Processor core</b>	20
<b>Processor family</b>	Core™ i7
<b>Processor frequency technology</b>	Intel® Turbo Boost Technology
<b>Processor generation</b>	14th Generation
<b>Processor maximum frequency</b>	5.6
<b>Processor maximum frequency uom</b>	GHz
<b>Processor model</b>	14700K
<b>Processor threads</b>	28
<b>Product long name specifications</b>	HP Z2 Tower G9 Workstation, Windows 11 Pro, Intel® Core™ i7, 32GB RAM, 512GB SSD, NVIDIA® T1000
<b>Product short name specifications</b>	HP Z2 Tower G9 Workstation, Intel® Core™ i7, 32GB RAM, 512GB SSD
<b>Security Software Licenses</b>	HP Wolf Pro Security Edition (1 year)
<b>Standard memory note</b>	Transfer rates up to 4800 MT/s.
<b>Storage brand 01</b>	HP Z Turbo Drive
<b>Storage capacity</b>	512
<b>Storage capacity uom 01</b>	GB
<b>Storage controller</b>	Integrated SATA (4 ports 6 Gb/s) with integrated RAID 0, 1, for PCIe SSDs supported. Requires identical hard drives (speeds, capacity, interface).
<b>Storage form factor 01</b>	M.2
<b>Storage interface 01</b>	PCIe® Gen 4
<b>Storage memory technology 01</b>	TLC
<b>Storage type</b>	SSD
<b>Storage type 01</b>	SSD
<b>UNSPSC code</b>	43211515

[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.

[16] HP Performance Advisor Software - HP Performance Advisor is ready and waiting to help you get the most out of your HP Workstation from day one—and every day after. Learn more or download at: <https://www8.hp.com/us/en/workstations/performance-advisor.html>

[17] HP Support Assistant requires Windows and Internet access.

[18] HP Manageability Integration Kit can be downloaded from <http://www8.hp.com/us/en/ads/clientmanagement/overview.html>

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

[20] HP BIOSphere Gen6 features may vary depending on the platform and configurations.

[21] HP Sure Click requires Windows 11 Pro or Enterprise. See [https://bit.ly/2PrLT6A\\_SureClick](https://bit.ly/2PrLT6A_SureClick) for complete details.

[22] HP Sure Start Gen7 is available on select HP PCs and workstations. See product specifications for availability.

[23] HP Sure Run Gen5 is available on select HP PCs and requires Windows 10 and higher.

[24] HP Sure Recover Gen4 is available on select HP PCs and requires an open network connection. You must back up important files, data, photos, videos, etc. before using HP Sure Recover to avoid loss of data.

[25] HP Secure Erase 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™.

[26] HP Sure Sense requires Windows 11 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.

[33] HP Sure Admin requires Windows 10 or higher, 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.

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# Monitors

## Business Monitors

★ : Recommended

### Z Displays

HP Z34c G3 WQHD Curved Display	30A19AA ★
HP Z27k G3 4K USB-C Display	1B9T0AA ★
HP Z24m G3 QHD Conferencing Display	4Q8N9AA ★
HP Z24f G3 FHD Display	3G828A7
HP Z24f G3 FHD Display	3G828AA
HP Z24f G3 FHD Display	3G828AT
HP Z24m G3 QHD Conferencing Display	4Q8N9A7
HP Z24m G3 QHD Conferencing Display	4Q8N9AT
HP Z24m G3 QHD Conferencing Display	4Q8N9E9
HP Z24n G3 WUXGA Display	1C4Z5A7
HP Z24n G3 WUXGA Display	1C4Z5AA
HP Z24n G3 WUXGA Display	1C4Z5AT
HP Z24q G3 QHD Display	4Q8N4A7
HP Z24q G3 QHD Display	4Q8N4AA
HP Z24q G3 QHD Display	4Q8N4AT
HP Z24q G3 QHD Display	4Q8N4E9
HP Z24u G3 WUXGA USB-C Display	1C4Z6A7
HP Z24u G3 WUXGA USB-C Display	1C4Z6AA
HP Z24u G3 WUXGA USB-C Display	1C4Z6AT
HP Z24u G3 WUXGA USB-C Display	1C4Z6E9
HP Z25xs G3 QHD USB-C DreamColor Display	1A9C9A7
HP Z25xs G3 QHD USB-C DreamColor Display	1A9C9AA
HP Z25xs G3 QHD USB-C DreamColor Display	1A9C9AT
HP Z27k G3 4K USB-C Display	1B9T0A7
HP Z27k G3 4K USB-C Display	1B9T0AT
HP Z27q G3 QHD Display	1C4Z7A7
HP Z27q G3 QHD Display	1C4Z7A9
HP Z27q G3 QHD Display	1C4Z7AA
HP Z27q G3 QHD Display	1C4Z7AT
HP Z27u G3 QHD Display	1B9X2A7



HP Z27u G3 QHD Display	1B9X2AA
HP Z27u G3 QHD Display	1B9X2AT
HP Z32k G3 4K USB-C Display	50U19A7
HP Z32k G3 4K USB-C Display	50U19AA
HP Z32k G3 4K USB-C Display	50U19AT
HP Z32k G3 4K USB-C Display	50U19E9
HP Z34c G3 WQHD Curved Display	30A19A7
HP Z34c G3 WQHD Curved Display	30A19AT
HP Z34c G3 WQHD Curved Display	30A19E9
HP Z38c 37.5-inch Curved Display	Z4W65A4
HP Z38c 37.5-inch Curved Display	Z4W65A8
HP Z38c 37.5-inch Curved Display	Z4W65AT
HP Z40c G3 WUHD Curved Display	3A6F7AA
HP Z40c G3 WUHD Curved Display	3A6F7AT
HP Z40c G3 WUHD Curved Display	3A6F7E9

## P-Series

HP P24v G5 FHD Monitor	64W18A6	
HP P24v G5 FHD Monitor	64W18A7	
HP P24v G5 FHD Monitor	64W18AA	
HP P24v G5 FHD Monitor	64W18AS	
HP P24v G5 FHD Monitor	64W18AT	
HP P22 G4 22 FHD Monitor	1A7E4AA	obsolete
HP P22 G4 22 FHD Monitor	1A7E4AS	obsolete
HP P22 G4 22 FHD Monitor	1A7E4AT	obsolete
HP P22 G5 FHD Monitor	64X86A7	
HP P22 G5 FHD Monitor	64X86AA	
HP P22 G5 FHD Monitor	64X86AS	
HP P22 G5 FHD Monitor	64X86AT	
HP P22a G4 FHD Monitor	3Y0Q1A6	obsolete
HP P22a G4 FHD Monitor	3Y0Q1AA	obsolete
HP P22a G5 FHD Monitor - P22a	8D5J1AA	
HP P22b G5 FHD Monitor - P22b	8D5K4AA	
HP P22h G5 FHD Monitor	64W30A7	
HP P22h G5 FHD Monitor	64W30AA	
HP P22h G5 FHD Monitor	64W30AS	

HP P22h G5 FHD Monitor	64W30AT	
HP P22v G5 FHD Monitor	64V81A6	
HP P22v G5 FHD Monitor	64V81A7	
HP P22v G5 FHD Monitor	64V81AA	
HP P22v G5 FHD Monitor	64V81AS	
HP P22v G5 FHD Monitor	64V81AT	
HP P22v G5 FHD Value Monitor	7N909AT	
HP P24 G5 FHD Monitor	64X66A7	
HP P24 G5 FHD Monitor	64X66AA	
HP P24 G5 FHD Monitor	64X66AF	
HP P24 G5 FHD Monitor	64X66AS	
HP P24 G5 FHD Monitor	64X66AT	
HP P24a G4 FHD Monitor	3Y0Q4A6	obsolete
HP P24a G4 FHD Monitor	3Y0Q4AA	obsolete
HP P24a G5 FHD Monitor - P24a	8D5J5AA	
HP P24h G4 FHD Monitor	7VH44AA	
HP P24h G4 FHD Monitor	7VH44AS	obsolete
HP P24h G4 FHD Monitor	7VH44AT	obsolete
HP P24h G4 FHD Monitor	9UJ13A8	
HP P24h G4 FHD Monitor	9UJ13AA	
HP P24h G5 FHD Monitor	64W34A7	
HP P24h G5 FHD Monitor	64W34AA	
HP P24h G5 FHD Monitor	64W34AS	
HP P24h G5 FHD Monitor	64W34AT	
HP P24v G4 Monitor	9TT78AA	
HP P24v G5 FHD Value Monitor	7N914AT	
HP P27 G5 FHD Monitor	64X69A7	
HP P27 G5 FHD Monitor	64X69AA	
HP P27 G5 FHD Monitor	64X69AS	
HP P27 G5 FHD Monitor	64X69AT	
HP P27h G5 FHD Monitor	64W41A7	
HP P27h G5 FHD Monitor	64W41AA	
HP P27h G5 FHD Monitor	64W41AS	
HP P27h G5 FHD Monitor	64W41AT	
HP P32u G5 QHD USB-C Monitor	64W51A7	
HP P32u G5 QHD USB-C Monitor	64W51AA	

HP P32u G5 QHD USB-C Monitor	64W51AS
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HP P32u G5 QHD USB-C Monitor	64W51AT
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HP P34hc G4 WQHD USB-C Curved Monitor	21Y56A7
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HP P34hc G4 WQHD USB-C Curved Monitor	21Y56AA
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HP P34hc G4 WQHD USB-C Curved Monitor	21Y56AS
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HP P34hc G4 WQHD USB-C Curved Monitor	21Y56AT
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## E-Series

HP E22 G5 FHD Monitor	6N4E8AA
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HP E22 G5 FHD Monitor	6N4E8AS
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HP E22 G5 FHD Monitor	6N4E8AT
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HP E22 G5 FHD Monitor	6N4E8E9
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HP E23 G4 FHD Monitor	9VF96AA	obsolete
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HP E24 G4 FHD Monitor	9VF99A7
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HP E24 G4 FHD Monitor	9VF99AA
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HP E24 G4 FHD Monitor	9VF99AS
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HP E24 G4 FHD Monitor	9VF99AT
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HP E24 G5 FHD Monitor	6N6E9AA
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HP E24 G5 FHD Monitor	6N6E9AS
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HP E24 G5 FHD Monitor	6N6E9AT
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HP E24 G5 FHD Monitor	6N6E9E9
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HP E24 G5 FHD Monitor	6N6E9ET
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HP E24 G5 FHD No Stand Monitor	6N6E9A9
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HP E24 G5 FHD PVC Free Monitor	6N6E9A5
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HP E24d G4 FHD USB-C Docking Monitor	6PA50A4
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HP E24d G4 FHD USB-C Docking Monitor	6PA50AS
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HP E24d G4 FHD USB-C Docking Monitor	6PA50AT
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HP E24d G4 FHD USB-C Docking Monitor	6PA50E9
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HP E24i G4 WUXGA Monitor	9VJ40A7
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HP E24i G4 WUXGA Monitor	9VJ40AA
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HP E24i G4 WUXGA Monitor	9VJ40AS
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HP E24i G4 WUXGA Monitor	9VJ40AT
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HP E24i G4 WUXGA No Stand Monitor	9VJ40A9	obsolete
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HP E24i G4 Without Video Cable WUXGA Monitor	9VJ40A3
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HP E24m G4 FHD USB-C Conferencing Monitor	40Z32A7
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HP E24m G4 FHD USB-C Conferencing Monitor	40Z32AA
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HP E24m G4 FHD USB-C Conferencing Monitor	40Z32AS
HP E24m G4 FHD USB-C Conferencing Monitor	40Z32AT
HP E24m G4 FHD USB-C Conferencing Monitor	40Z32E9
HP E24mv G4 FHD Conferencing Monitor	169L0AA
HP E24mv G4 FHD Conferencing Monitor	169L0AS
HP E24mv G4 FHD Conferencing Monitor	169L0AT
HP E24mv G4 FHD Conferencing Monitor	169L0E9
HP E24q G5 QHD Monitor	6N4F1AA
HP E24q G5 QHD Monitor	6N4F1AS
HP E24q G5 QHD Monitor	6N4F1AT
HP E24q G5 QHD Monitor	6N4F1E9
HP E24q G5 QHD PVC Free Monitor	6N4F1A5
HP E24t G5 FHD Touch Monitor	6N6E6AA
HP E24t G5 FHD Touch Monitor	6N6E6AS
HP E24t G5 FHD Touch Monitor	6N6E6AT
HP E24t G5 FHD Touch Monitor	6N6E6E9
HP E24u G4 FHD USB-C Monitor	189T0AA
HP E24u G5 FHD USB-C Monitor	6N4D0AA
HP E24u G5 FHD USB-C Monitor	6N4D0AS
HP E24u G5 FHD USB-C Monitor	6N4D0AT
HP E24u G5 FHD USB-C Monitor	6N4D0E9
HP E24u G5 FHD USB-C PVC Free Monitor	6N4D0A5
HP E27 G5 FHD Monitor	6N4E2AA
HP E27 G5 FHD Monitor	6N4E2AS
HP E27 G5 FHD Monitor	6N4E2AT
HP E27 G5 FHD Monitor	6N4E2E9
HP E27 G5 FHD PVC Free Monitor	6N4E2A5
HP E27k G5 4K USB-C Monitor	6N4C4AA
HP E27k G5 4K USB-C Monitor	6N4C4AS
HP E27k G5 4K USB-C Monitor	6N4C4AT
HP E27k G5 4K USB-C Monitor	6N4C4E9
HP E27m G4 QHD USB-C Conferencing Monitor	40Z29A7
HP E27m G4 QHD USB-C Conferencing Monitor	40Z29AA
HP E27m G4 QHD USB-C Conferencing Monitor	40Z29AS
HP E27m G4 QHD USB-C Conferencing Monitor	40Z29AT
HP E27m G4 QHD USB-C Conferencing Monitor	40Z29E9

HP E27q G4 QHD Monitor	9VG82A7
HP E27q G4 QHD Monitor	9VG82AA
HP E27q G4 QHD Monitor	9VG82AT
HP E27q G5 QHD Monitor	6N6F2AA
HP E27q G5 QHD Monitor	6N6F2AS
HP E27q G5 QHD Monitor	6N6F2AT
HP E27q G5 QHD Monitor	6N6F2E9
HP E27q G5 QHD No Stand Monitor	6N6F2A9
HP E27q G5 QHD PVC Free Monitor	6N6F2A5
HP E27u G4 QHD USB-C Monitor	189T3AA
HP E27u G5 QHD USB-C Monitor	6N4D3AA
HP E27u G5 QHD USB-C Monitor	6N4D3AS
HP E27u G5 QHD USB-C Monitor	6N4D3AT
HP E27u G5 QHD USB-C Monitor	6N4D3E9
HP E27u G5 QHD USB-C PVC Free Monitor	6N4D3A5
HP E32k G5 4K USB-C Monitor	6N4D6AA
HP E32k G5 4K USB-C Monitor	6N4D6AS
HP E32k G5 4K USB-C Monitor	6N4D6AT
HP E32k G5 4K USB-C Monitor	6N4D6E9
HP E32k G5 4K USB-C PVC Free Monitor	6N4D6A5
HP E34m G4 WQHD Curved USB-C Conferencing Monitor	40Z26A7
HP E34m G4 WQHD Curved USB-C Conferencing Monitor	40Z26AA
HP E34m G4 WQHD Curved USB-C Conferencing Monitor	40Z26AS
HP E34m G4 WQHD Curved USB-C Conferencing Monitor	40Z26AT
HP E34m G4 WQHD Curved USB-C Conferencing Monitor	40Z26E9
HP E45c G5 DQHD Curved Monitor	6N4C1AA
HP E45c G5 DQHD Curved Monitor	6N4C1AS
HP E45c G5 DQHD Curved Monitor	6N4C1AT
HP E45c G5 DQHD Curved Monitor	6N4C1E9

## Value Displays

HP M24m Conferencing Monitor	678U5AA
HP M24m Conferencing Monitor	678U5AS
HP M24m Conferencing Monitor	7N4J6AT
HP M27m Conferencing Monitor	678U8AA
HP M27m Conferencing Monitor	678U8AS

## Business LCD Monitors

HP P204v 19.5-inch Monitor	5RD66A7	
HP P204v 19.5-inch Monitor	5RD66AA	
HP P204v 19.5-inch Monitor	5RD66AS	obsolete
HP P204v 19.5-inch Monitor	5RD66AT	obsolete

## Series 7 Pro

HP Series 7 Pro 23.8 inch FHD Monitor - 724pf	8X530AA	
HP Series 7 Pro 23.8 inch FHD Monitor - 724pf	8X530AT	
HP Series 7 Pro 23.8 inch FHD Monitor - 724pf	8X530E9	
HP Series 7 Pro 23.8 inch FHD Monitor - 724pf PVC Free	8X530A5	
HP Series 7 Pro 24 inch WUXGA Monitor - 724pn	8X534AA	
HP Series 7 Pro 24 inch WUXGA Monitor - 724pn	8X534AT	
HP Series 7 Pro 24 inch WUXGA Monitor - 724pn	8X534E9	
HP Series 7 Pro 24 inch WUXGA USB-C Monitor - 724pu	8Y2F7AA	
HP Series 7 Pro 24 inch WUXGA USB-C Monitor - 724pu	8Y2F7AT	
HP Series 7 Pro 24 inch WUXGA USB-C Monitor - 724pu	8Y2F7E9	
HP Series 7 Pro 27 inch 4K Thunderbolt 4 Monitor - 727pk	8J9G2AA	
HP Series 7 Pro 27 inch 4K Thunderbolt 4 Monitor - 727pk	8J9G2AT	
HP Series 7 Pro 27 inch 4K Thunderbolt 4 Monitor - 727pk	8J9G2E9	
HP Series 7 Pro 27 inch QHD Monitor - 727pq	8J4D8AT	
HP Series 7 Pro 27 inch QHD Monitor - 727pq	8J4D8E9	
HP Series 7 Pro 27 inch QHD Thunderbolt 4 Monitor - 727pu	8J9E6AT	
HP Series 7 Pro 27 inch QHD Thunderbolt 4 Monitor - 727pu	8J9E6E9	
HP Series 7 Pro 31.5 inch 4K Thunderbolt 4 Monitor - 732pk	8Y2K9AA	
HP Series 7 Pro 31.5 inch 4K Thunderbolt 4 Monitor - 732pk	8Y2K9AT	
HP Series 7 Pro 31.5 inch 4K Thunderbolt 4 Monitor - 732pk	8Y2K9E9	
HP Series 7 Pro 31.5 inch 4K Thunderbolt 4 Monitor - 732pk PVC Free	8Y2K9A5	
HP Series 7 Pro 39.7 inch 5K2K Conferencing Monitor - 740pm PVC Free	8Y2R2A5	
HP Series 7 Pro 39.7 inch 5K2K Conferencing Monitor-740pm	8Y2R2AA	
HP Series 7 Pro 39.7 inch 5K2K Conferencing Monitor-740pm	8Y2R2AT	
HP Series 7 Pro 39.7 inch 5K2K Conferencing Monitor-740pm	8Y2R2E9	

## HP Home Monitors

### HP Value Displays

HP 24mh 23.8-inch Display	1D0J9AA	
HP 24mh 23.8-inch Display	1D0J9AS	
HP 24mh 23.8-inch Display	1D0J9E9	
HP 24mh 23.8-inch Display	7XM23AA	
HP 27mq 27-inch Display	1F2J9AA	
HP 27mq 27-inch Display	7XM25AA	
HP M22f FHD Monitor	2D9J9AA	
HP M22f FHD Monitor	2D9J9AS	
HP M22f FHD Monitor	2D9J9E9	
HP M22f FHD Monitor	2E2Y3A6	
HP M22f FHD Monitor	2E2Y3AA	
HP M24 Webcam Monitor	459J4AA	obsolete
HP M24f FHD Monitor	2D9K0AA	
HP M24f FHD Monitor	2D9K0AS	
HP M24f FHD Monitor	2D9K0E9	
HP M24f FHD Monitor	2E2Y4A6	
HP M24f FHD Monitor	2E2Y4AA	
HP M24fe FHD Monitor	43G27AA	
HP M24fe FHD Monitor	43G27AS	
HP M24fe FHD Monitor	43G27E9	
HP M24fe FHD Monitor	43G28AA	
HP M24fw FHD Monitor	2D9K1AA	
HP M24fw FHD Monitor	2D9K1AS	
HP M24fw FHD Monitor	2D9K1E9	
HP M24fw FHD Monitor	2E2Y5AA	
HP M24fw FHD Monitor	43B20AA	
HP M24fwa FHD Monitor	34Y22AA	
HP M24fwa FHD Monitor	34Y22AS	
HP M24fwa FHD Monitor	34Y22E9	
HP M24fwa FHD Monitor	34Y23AA	
HP M32f FHD Monitor	2H5M7AA	
HP M32f FHD Monitor	2H5M7AS	
HP M32f FHD Monitor	2H5M7E9	
HP M32f FHD Monitor	2H5N0AA	
HP M32fw FHD Monitor	6R6E6AA	
HP M34d WQHD Curved Monitor	3B1W4AA	obsolete

HP M34d WQHD Curved Monitor	3B1W4AS	obsolete
HP M34d WQHD Curved Monitor	3B1W4E9	
HP M34d WQHD Curved Monitor	3B1W5AA	obsolete
HP V28 4K Monitor	8WH59AA	

## HP Home Monitors

HP M27 Webcam Monitor	459K0AA	obsolete
HP M27f FHD Monitor	2G3D3AA	
HP M27f FHD Monitor	2G3D3AS	
HP M27f FHD Monitor	2G3D3E9	
HP M27f FHD Monitor	2H0N1AA	
HP M27fe FHD Monitor	43G45AA	
HP M27fe FHD Monitor	43G45AS	
HP M27fe FHD Monitor	43G45E9	
HP M27fe FHD Monitor	43G46AA	
HP M27fq QHD Monitor	2H4B5AA	
HP M27fq QHD Monitor	2H4B5AS	
HP M27fq QHD Monitor	2H4B5E9	
HP M27fq QHD Monitor	2H4B8AA	
HP M27fw FHD Monitor	2H1A4AA	
HP M27fw FHD Monitor	2H1A4AS	
HP M27fw FHD Monitor	2H1A4E9	
HP M27fw FHD Monitor	2H1B1AA	
HP M27fw FHD Monitor	43B24AA	
HP M27fwa FHD Monitor	356D5AA	
HP M27fwa FHD Monitor	356D5AS	
HP M27fwa FHD Monitor	356D5E9	
HP M27fwa FHD Monitor	356D6AA	
HP M27ha FHD Monitor	22H94AA	
HP M27ha FHD Monitor	22H94AS	
HP M27ha FHD Monitor	22H94E9	
HP M27ha FHD Monitor	35M57AA	
HP U28 4K HDR Monitor	1Z978AA	
HP U28 4K HDR Monitor	1Z979AA	
HP U28 4K HDR Monitor	1Z980AA	
HP U28 4K HDR Monitor	1Z980AS	



HP U32 4K HDR Monitor	368Y5AA	
HP U32 4K HDR Monitor	368Y5AS	
HP U32 4K HDR Monitor	368Y5E9	
HP V20 HD+ Monitor	1H848AA	obsolete
HP V20 HD+ Monitor	1H849A6	
HP V20 HD+ Monitor	1H849AA	
HP V20 HD+ Monitor	1H850AA	obsolete
HP V20 HD+ Monitor	1H850AS	obsolete
HP V22i G5 FHD Monitor	6D8G8AA	
HP V22i G5 FHD Monitor	6D8G8E9	
HP V22i G5 FHD Monitor	6D8G9A6	
HP V22i G5 FHD Monitor	6D8G9AA	
HP V22v G5 FHD Monitor	65P56AA	
HP V22v G5 FHD Monitor	65P56AS	
HP V22v G5 FHD Monitor	65P56E9	
HP V22v G5 FHD Monitor	65P57A6	
HP V22v G5 FHD Monitor	65P57AA	
HP V22ve G5 FHD Monitor	6D8G2AA	
HP V22ve G5 FHD Monitor	6D8G2AS	
HP V22ve G5 FHD Monitor	6D8G2E9	
HP V22ve G5 FHD Monitor	6D8G3AA	
HP V24i G5 FHD Monitor	65P58AA	
HP V24i G5 FHD Monitor	65P58AS	
HP V24i G5 FHD Monitor	65P58E9	
HP V24i G5 FHD Monitor	65P59A6	
HP V24i G5 FHD Monitor	65P59AA	
HP V24ie G5 FHD Monitor	6D8H0AA	
HP V24ie G5 FHD Monitor	6D8H0AS	
HP V24ie G5 FHD Monitor	6D8H0E9	
HP V24ie G5 FHD Monitor	6D8H1AA	
HP V24v G5 FHD Monitor	65P62AA	
HP V24v G5 FHD Monitor	65P62AS	
HP V24v G5 FHD Monitor	65P62E9	
HP V24v G5 FHD Monitor	65P63AA	
HP V27c G5 FHD Curved Monitor	65P60AA	
HP V27c G5 FHD Curved Monitor	65P60E9	

HP V27c G5 FHD Curved Monitor	65P61AA
HP V27i G5 FHD Monitor	65P64AA
HP V27i G5 FHD Monitor	65P64AS
HP V27i G5 FHD Monitor	65P64E9
HP V27i G5 FHD Monitor	65P65AA
HP V27ie G5 FHD Monitor	6D8H2AA
HP V27ie G5 FHD Monitor	6D8H2AS
HP V27ie G5 FHD Monitor	6D8H2E9
HP V27ie G5 FHD Monitor	6D8H3AA

## Pavilion Displays

HP Pavilion 22cwa 21.5-inch IPS LED Backlit Monitor	T4Q59AA	obsolete
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## Series 5

HP Series 5 23.8 inch FHD Height Adjust Monitor - 524sh	94C19AA
HP Series 5 23.8 inch FHD Height Adjust Monitor - 524sh	94C19AS
HP Series 5 23.8 inch FHD Height Adjust Monitor - 524sh	94C19E9
HP Series 5 23.8 inch FHD Height Adjust Monitor - 524sh	94C20AA
HP Series 5 23.8 inch FHD Monitor - 524sf	94C17AA
HP Series 5 23.8 inch FHD Monitor - 524sf	94C17AS
HP Series 5 23.8 inch FHD Monitor - 524sf	94C17E9
HP Series 5 23.8 inch FHD Monitor - 524sf	94C18AA
HP Series 5 23.8 inch FHD Monitor with Speakers - 524sa	94C36AA
HP Series 5 23.8 inch FHD Monitor with Speakers - 524sa	94C36AS
HP Series 5 23.8 inch FHD Monitor with Speakers - 524sa	94C36E9
HP Series 5 23.8 inch FHD Monitor with Speakers - 524sa	94C37AA
HP Series 5 23.8 inch FHD White Monitor - 524sw	94C21AA
HP Series 5 23.8 inch FHD White Monitor - 524sw	94C21AS
HP Series 5 23.8 inch FHD White Monitor - 524sw	94C21E9
HP Series 5 23.8 inch FHD White Monitor - 524sw	94C22AA
HP Series 5 27 inch FHD Height Adjust Monitor - 527sh	94C50AA
HP Series 5 27 inch FHD Height Adjust Monitor - 527sh	94C50AS
HP Series 5 27 inch FHD Height Adjust Monitor - 527sh	94C50E9
HP Series 5 27 inch FHD Height Adjust Monitor - 527sh	94C51AA
HP Series 5 27 inch FHD Monitor - 527sf	94F44AA
HP Series 5 27 inch FHD Monitor - 527sf	94F44AS

HP Series 5 27 inch FHD Monitor - 527sf	94F44E9
HP Series 5 27 inch FHD Monitor - 527sf	94F45AA
HP Series 5 27 inch FHD Monitor with Speakers - 527sa	94F48AA
HP Series 5 27 inch FHD Monitor with Speakers - 527sa	94F48AS
HP Series 5 27 inch FHD Monitor with Speakers - 527sa	94F48E9
HP Series 5 27 inch FHD Monitor with Speakers - 527sa	94F49AA
HP Series 5 27 inch FHD White Monitor - 527sw	94F46AA
HP Series 5 27 inch FHD White Monitor - 527sw	94F46AS
HP Series 5 27 inch FHD White Monitor - 527sw	94F46E9
HP Series 5 27 inch FHD White Monitor - 527sw	94F47AA
HP Series 5 31.5 inch FHD Monitor - 532sf	94F50AA
HP Series 5 31.5 inch FHD Monitor - 532sf	94F50AS
HP Series 5 31.5 inch FHD Monitor - 532sf	94F50E9
HP Series 5 31.5 inch FHD Monitor - 532sf	94F51AA

## OMEN by HP Displays

OMEN 27u 4K Gaming Monitor	3G6W0AA
OMEN 27u 4K Gaming Monitor	3G6W0AS
OMEN 27u 4K Gaming Monitor	3G6W0E9
OMEN 27u 4K Gaming Monitor	3G6W1AA
OMEN by HP 23.8 inch FHD 165Hz Gaming Monitor - OMEN 24	780D9AA
OMEN by HP 23.8 inch FHD 165Hz Gaming Monitor - OMEN 24	780D9AS
OMEN by HP 23.8 inch FHD 165Hz Gaming Monitor - OMEN 24	780D9E9
OMEN by HP 23.8 inch FHD 165Hz Gaming Monitor - OMEN 24	780F0AA
OMEN by HP 27 inch FHD 165Hz Gaming Monitor - OMEN 27	780F9AA
OMEN by HP 27 inch FHD 165Hz Gaming Monitor - OMEN 27	780F9AS
OMEN by HP 27 inch FHD 165Hz Gaming Monitor - OMEN 27	780F9E9
OMEN by HP 27 inch FHD 165Hz Gaming Monitor - OMEN 27	780G0AA
OMEN by HP 27 inch FHD 240Hz Gaming Monitor - OMEN 27s	780G5AA
OMEN by HP 27 inch FHD 240Hz Gaming Monitor - OMEN 27s	780G5AS
OMEN by HP 27 inch FHD 240Hz Gaming Monitor - OMEN 27s	780G5E9
OMEN by HP 27 inch FHD 240Hz Gaming Monitor - OMEN 27s	780G6AA
OMEN by HP 27 inch QHD 165Hz Gaming Monitor - OMEN 27q	780H4AA
OMEN by HP 27 inch QHD 165Hz Gaming Monitor - OMEN 27q	780H4AS
OMEN by HP 27 inch QHD 165Hz Gaming Monitor - OMEN 27q	780H4E9
OMEN by HP 27 inch QHD 165Hz Gaming Monitor - OMEN 27q	780H5AA

OMEN by HP 27 inch QHD 240Hz Gaming Monitor - OMEN 27qs	780J4AA
OMEN by HP 27 inch QHD 240Hz Gaming Monitor - OMEN 27qs	780J4AS
OMEN by HP 27 inch QHD 240Hz Gaming Monitor - OMEN 27qs	780J4E9
OMEN by HP 27 inch QHD 240Hz Gaming Monitor - OMEN 27qs	780J5AA
OMEN by HP 27 inch UHD 144Hz Gaming Monitor - OMEN 27k	780G8AA
OMEN by HP 27 inch UHD 144Hz Gaming Monitor - OMEN 27k	780G8AS
OMEN by HP 27 inch UHD 144Hz Gaming Monitor - OMEN 27k	780G8E9
OMEN by HP 27 inch UHD 144Hz Gaming Monitor - OMEN 27k	780G9AA
OMEN by HP 31.5 inch QHD 165Hz Curved Gaming Monitor - OMEN 32c	780K6AA
OMEN by HP 31.5 inch QHD 165Hz Curved Gaming Monitor - OMEN 32c	780K6AS
OMEN by HP 31.5 inch QHD 165Hz Curved Gaming Monitor - OMEN 32c	780K6E9
OMEN by HP 31.5 inch QHD 165Hz Curved Gaming Monitor - OMEN 32c	780K7AA
OMEN by HP 31.5 inch QHD 165Hz Gaming Monitor - OMEN 32q	780K0AA
OMEN by HP 31.5 inch QHD 165Hz Gaming Monitor - OMEN 32q	780K0AS
OMEN by HP 31.5 inch QHD 165Hz Gaming Monitor - OMEN 32q	780K0E9
OMEN by HP 31.5 inch QHD 165Hz Gaming Monitor - OMEN 32q	780K1AA
OMEN by HP 34 inch WQHD 165Hz Curved Gaming Monitor - OMEN 34c	780K8AA
OMEN by HP 34 inch WQHD 165Hz Curved Gaming Monitor - OMEN 34c	780K8AS
OMEN by HP 34 inch WQHD 165Hz Curved Gaming Monitor - OMEN 34c	780K8E9
OMEN by HP 34 inch WQHD 165Hz Curved Gaming Monitor - OMEN 34c	780K9AA

## Accessories

### PC Drives and Storage

★ : Recommended

#### PC SATA Hard Drives

12TB 7200 RPM SATA-6G 3.5in Enterprise HDD	5S461AA
2TB 7200RPM SATA 3.5in Enterprise	2Z274AA
8TB 7200RPM SATA 3.5in Enterprise	2Z273AA
HP 1TB Enterprise SATA 7200 HDD	WOR10AA
HP 1TB SATA 6Gb/s 7200 Hard Drive	LQ037AA
HP 1TB SATA 6Gb/s 7200 Hard Drive	LQ037AT
HP 4TB SATA 7200 Hard Drive	K4T76AA
HP 4TB SATA 7200 Hard Drive	K4T76AT
HP 500GB SATA 6Gb/s 7200 Hard Drive	LQ036AA
HP 500GB SATA 6Gb/s 7200 Hard Drive	LQ036AT

#### PC Solid State Drives

1TB 2280 PCIe-4x4 NVMe Value M.2 China Z2 SSD Module	906K2AA
1TB 2280 PCIe-4x4 NVMe Value M.2 Z2 Kit SSD	4M9Z3AA
256GB 2280 PCIe-4x4 NVMe Value M.2 China Z2 SSD Module	906J7AA
256GB 2280 PCIe-4x4 NVMe Value M.2 Z2 Kit SSD	4M9Z1AA
512GB 2280 PCIe-4x4 NVMe Value M.2 China Z2 SSD Module	906K1AA
512GB 2280 PCIe-4x4 NVMe Value M.2 Z2 Kit SSD	4M9Z2AA
HP CRU SHIPS M.2 1TB Storage Module	56Q88AA
HP CRU SHIPS M.2 2TB Storage Module	56Q87AA
HP CRU SHIPS M.2 512GB Storage Module	56Q89AA
HP Z Turbo 2TB PCIe-4x4 TLC China Z2 Kit SSD	906J1AA
HP Z Turbo Drive 2TB TLC Z8 G4 SSD Kit	201F8AA
HP ZTurbo 1TB 2280 PCIe-Gen4x4 Self Encrypted OPAL2 TLC M.2 Z2 SSD	223A3AA
HP ZTurbo 1TB 2280 PCIe-Gen4x4 Self Encrypted OPAL2 TLC M.2 Z2 SSD	223A3AT
HP ZTurbo 1TB PCIe-Gen 4x4 TLC Z2 SSDKit	201F5AA
HP ZTurbo 1TB PCIe-Gen 4x4 TLC Z2 SSDKit	201F5AT
HP ZTurbo 2TB 2280 PCIe-Gen4x4 Self Encrypted OPAL2 TLC M.2 Z2 SSD	223A4AA
HP ZTurbo 2TB 2280 PCIe-Gen4x4 Self Encrypted OPAL2 TLC M.2 Z2 SSD	223A4AT
HP ZTurbo 512GB PCIe-Gen 4x4 SED Z2 SSDKit	201F9AA
HP ZTurbo 512GB PCIe-Gen 4x4 TLC Z2 SSDKit	201G0AA

HP ZTurbo 512GB PCIe-Gen 4x4 TLC Z2 SSDKit	201G0AT
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Z Turbo 1TB 2280 PCIe-4x4 SED OPAL2 TLC M.2 SSD Module	38T76AA
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Z Turbo 1TB PCIe-4x4 TLC China SSD Module	906H6AA
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Z Turbo 1TB PCIe-4x4 TLC SSD Module	38T77AA
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Z Turbo 2TB 2280 PCIe-4x4 SED OPAL2 TLC M.2 SSD Module	38T79AA
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Z Turbo 2TB PCIe-4x4 TLC China SSD Module	906J0AA
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Z Turbo 2TB PCIe-4x4 TLC SSD Module	38T75AA
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Z Turbo 4TB 2280 PCIe-4x4 SED OPAL2 TLC M.2 SSD Module	5S497AA
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Z Turbo 4TB 2280 PCIe-4x4 SED OPAL2 TLC M.2 SSD Module	5S497AT
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Z Turbo 4TB 2280 PCIe-4x4 SED OPAL2 TLC M.2 Z2 SSD Kit	5S498AA
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Z Turbo 4TB 2280 PCIe-4x4 SED OPAL2 TLC M.2 Z2 SSD Kit	5S498AT
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Z Turbo 4TB 2280 PCIe-4x4 TLC M.2 Z2 SSD Kit	5S492AA
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Z Turbo 4TB 2280 PCIe-4x4 TLC M.2 Z2 SSD Kit	5S492AT
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Z Turbo 4TB 2280 PCIe-4x4 TLC SSD Module	5S496AA
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Z Turbo 4TB 2280 PCIe-4x4 TLC SSD Module	5S496AT
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Z Turbo 512GB 2280 PCIe-4x4 SED OPAL2 TLC M.2 SSD Module	38T81AA
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Z Turbo 512GB 2280 PCIe-4x4 TLC China SSD Module	906H1AA
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Z Turbo 512GB PCIe-4x4 TLC SSD Module	38T80AA
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## Removable Hard Drive Enclosure

HP CRU QX328 5.25 in Front Removable Frame	4N011AA
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## PC DVD-ROM Drives

HP Z2 TWR DVD-ROM 9.5mm Slim ODD	4L5K1AA
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## PC DVD Drives

HP Z2 TWR DVD-Writer 9.5mm Slim ODD	4L5K0AA
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## Memory

### DDR5 Memory

16GB DDR5 (1x16GB) 4800 UDIMM ECC China Memory	90L13AA
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16GB DDR5 (1x16GB) 4800 UDIMM ECC Memory	4M9Y1AA
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16GB DDR5 (1x16GB) 4800 UDIMM ECC Memory	4M9Y1AT
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16GB DDR5 (1x16GB) 4800 UDIMM NECC China Memory	905R5AA
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16GB DDR5 (1x16GB) 4800 UDIMM NECC Memory	4M9Y0AA
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16GB DDR5 (1x16GB) 4800 UDIMM NECC Memory	4M9Y0AT
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32GB DDR5 (1x32GB) 4800 UDIMM ECC China Memory	90L14AA
32GB DDR5 (1x32GB) 4800 UDIMM ECC Memory	4M9Y3AA
32GB DDR5 (1x32GB) 4800 UDIMM ECC Memory	4M9Y3AT
32GB DDR5 (1x32GB) 4800 UDIMM NECC China Memory	905R7AA
32GB DDR5 (1x32GB) 4800 UDIMM NECC Memory	4M9Y2AA
32GB DDR5 (1x32GB) 4800 UDIMM NECC Memory	4M9Y2AT
8GB DDR5 (1x8GB) 4800 UDIMM NECC China Memory	905R4AA
8GB DDR5 (1x8GB) 4800 UDIMM NECC Memory	4M9X9AA
8GB DDR5 (1x8GB) 4800 UDIMM NECC Memory	4M9X9AT

## Graphics Cards

### Graphics Cards

AMD Radeon Pro W6600 8GB GDDR6 4DP Graphics	340K5AA
AMD Radeon Pro W6800 32GB GDDR6 6mDP Graphics	340K7AA
AMD Radeon RX 6400 4GB DP+HDMI Graphics	6Q3U4AA
NVIDIA Quadro T1000 4GB 4mDP Graphics	20X22AA
NVIDIA Quadro T1000 4GB 4mDP Graphics	20X22AT
NVIDIA RTX 4000 Ada 20 GB 4DP Graphics	8D6B7AA
NVIDIA RTX 4500 Ada 24 GB 4DP Graphics	8D6C1AA
NVIDIA RTX A2000 12 GB 4mDP Graphics	5Z7D9AA
NVIDIA RTX A2000 12 GB 4mDP Graphics	5Z7D9AT
NVIDIA RTX A4000 16 GB 4DP Graphics	20X24AA
NVIDIA RTX A4000 16 GB 4DP Graphics	20X24AT
NVIDIA RTX A4000E 16GB 4DP Graphics	6H7J7AA
NVIDIA RTX A4500 20 GB 4DP Graphics	5S458AA
NVIDIA RTX A4500 20 GB 4DP Graphics	5S458AT
NVIDIA RTX A5000 24 GB 4DP Graphics	20X23AA
NVIDIA RTX A5000 24 GB 4DP Graphics	20X23AT
NVIDIA T1000 8 GB 4mDP Graphics	5Z7D8AA
NVIDIA T1000 8 GB 4mDP Graphics	5Z7D8AT
NVIDIA T1000E 8GB 4mDP Graphics	6V9V4AA
NVIDIA T400 4 GB 3mDP Graphics	5Z7E0AA
NVIDIA T400 4 GB 3mDP Graphics	5Z7E0AT

## PC Controller/Controller Options

## PC Processor Cards

Allied Telesis AT-2911T/2-901 Dual Port 1GbE NIC	6E3Y9AA
Intel Ethernet I350-T4 4-Port 1Gb NIC	W8X25AA
Intel I225V Single Port 2.5GbE PCIe NIC	406L9AA
NVIDIA Mellanox ConnectX-6 LX Dual Port 25GbE SFP28 NIC	436M8AA

## Batteries/Chargers/Adapters

### Power Cords

C13-C14 2.0m 10A 200-240V Countries Straight Desktop Power Cord	8R882AA
C13-C14 2.0m 15A 100-127V Countries Straight Desktop Power Cord	8R881AA
HP Z2 Power Cord Kit M	1N1D5AA

## Cables/Cable Kits/Cable Adapters

### Data Transfer Cables

HP 10GbE SFP+ SR/SW LC Fiber Optic Transceiver	860T8AA
HP 25GbE SFP28 LC Fiber Optic Transceiver	860T9AA

### PC Cable Options

HP 2.5-in to 3.5-in HDD Adapter Kit	J5T63AA
HP 2.5-inch to 3.5-inch HDD Adapter Bulk Kit (30 pack)	J5T63A6

### Audio and Video Cables

HP DisplayPort To VGA Adapter	AS615A6	obsolete
HP DisplayPort To VGA Adapter	AS615AA	
HP DisplayPort To VGA Adapter	AS615AT	obsolete
HP DisplayPort To VGA Adapter	F7W97AA	
HP DisplayPort to DVI-D Adapter	FH973AA	
HP DisplayPort to DVI-D Adapter	FH973AT	obsolete
HP DisplayPort to DVI-D Adapter (Bulk 90)	FH973A6	obsolete
HP DisplayPort to HDMI True 4K Adapter	2JA63AA	

### Cable Adapters

HP Single miniDP-to-DP Adapter Cable	2MY05AA
HP USB-C to DP Adapter	4SH08AA
HP USB-C to HDMI Adapter	4SH07AA



HP USB-C to VGA Adapter

4SH06AA

## Drive Cables and Cable Adapters

HP Z2 Tower HDD Cable Kit

6Z9U6AA

## Keyboards/Mice and Input Devices

### Keyboards

HP 125 Wired Keyboard

266C9AA

HP 125 Wired Keyboard

266C9ET

HP 125 Wired Keyboard

266C9UT

HP 455 Programmable Wireless Keyboard

4R177A6

HP 455 Programmable Wireless Keyboard

4R177AA

HP 455 Programmable Wireless Keyboard

4R177ET

HP 975 Dual-Mode Wireless Keyboard

3Z726AA

HP 975 Dual-Mode Wireless Keyboard

3Z726UT

HP Business Slim Smartcard Keyboard

Z9H48AA

HP Business Slim Smartcard Keyboard

Z9H48AT

HP Wired Desktop 320K Keyboard

9SR37AA

HP Wired Desktop 320K Keyboard

9SR37ET

HP Wired Desktop 320K Keyboard

9SR37UT

### Mice

HP 125 Wired Mouse

265A9AA

HP 125 Wired Mouse

265A9ET

HP 125 Wired Mouse

265A9UT

HP 128 Laser Wired Mouse

265D9AA

HP 128 Laser Wired Mouse

265D9ET

HP 128 Laser Wired Mouse

265D9UT

HP 935 Creator Wireless Mouse

1D0K8AA

HP 935 Creator Wireless Mouse

1D0K8ET

HP 935 Creator Wireless Mouse

1D0K8UT

HP Wired Desktop 320M Mouse

9VA80AA

HP Wired Desktop 320M Mouse

9VA80ET

HP Wired Desktop 320M Mouse

9VA80UT

### Keyboard and Mouse Kits

HP 655 Wireless Keyboard and Mouse Combo	4R009AA
HP 655 Wireless Keyboard and Mouse Combo (Black 10)	4R009A6
HP 655 Wireless Keyboard and Mouse Combo (Black 10)	4R009ET
HP 655 Wireless Keyboard and Mouse Combo (Black 10)	4R009UT
HP Wired Desktop 320MK Mouse and Keyboard	9SR36AA
HP Wired Desktop 320MK Mouse and Keyboard	9SR36ET
HP Wired Desktop 320MK Mouse and Keyboard	9SR36UT

## Expansion Solution and Controller Cards

### Port Adapters

HP 1GbE LAN Flex Port 2020	141J6AA
HP DP Flex Port 2020	141J7AA
HP Dual USB-A 3.2 Gen1 Flex 2020	141J8AA
HP Dual USB-A 3.2 Gen1 Flex 2020	141J8AT
HP Flex 1GbE Fiber LC Single Port	20J15AA
HP HDMI Flex Port	69D47AA
HP HDMI Flex Port	69D47AT
HP PCIe x1 Parallel Port Card	N1M40AA
HP PCIe x1 Parallel Port Card	N1M40AT
HP USB-C 3.2 Gen2 Alt Flex Port 2020	141K6AA
HP USB-C 3.2 Gen2 Alt Flex Port 2020	141K6AT
HP VGA Flex Port 2020	141K7AA
HP Z2 G5 2nd serial port adapter	141K8AA
HP Z2 G5 Internal Serial and PS/2 Port	141K9AA
HP Z2 G9 Single Type-C SuperSpeed USB 20Gbps Front Port	4M9X8AA
HP Z2 G9 Single Type-C SuperSpeed USB 20Gbps Front Port	4M9X8AT

### Remote Interfaces

HP Integrated Remote System Controller	7K6D9AA
HP Remote System Controller	7K6D7AA
HP Remote System Controller Main Board Adapter	7K6D8AA
HP Remote System Controller for Universal KVM	7K7N2AA

## Chassis and Chassis Accessories

### Brackets/Bezels/Panels

HP 2.5in HDD/SSD 2-in-1 Optical Bay Bracket	K4T74AA
HP Dust Filter Z2 G5 Tower	141L2AA
HP Dust Filter bezel Z2 G5 Tower	141L3AA
HP Optical Bay HDD Mounting Bracket	NQ099AA
HP Z2 TWR Dual Front Fan Kit	4N007AA

## Security and Protection

### PC Locks

HP Business PC Security Lock v3 Kit	3XJ17AA
HP Business PC Security Lock v3 Kit	3XJ17AT
HP Keyed Cable Lock 10 mm	T1A62AA
HP Keyed Cable Lock 10 mm	T1A62UT
HP Master Keyed Cable Lock 10mm	T1A63AA

## Rack Brackets/Bezels/ Panels/Rails/ Trays/Mounting

### Rack Kits

HP Z2 Mini/Z2 Tower/Z4/Z6 Depth Adjustable Fixed Rail Rack Kit	2A8Y5AA
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## Network Adapters

### Adapter Cards

Intel X550 10GBASE-T Dual Port NIC	1QL46AA
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## Hybrid Work Solutions

### Audio

★ : Recommended

#### Wired Headset

Poly Blackwire 3210 Monaural USB-A Headset	80S01AA
Poly Blackwire 3210 Monaural USB-A Headset (Bulk)	80S01A6
Poly Blackwire 3210 Monaural USB-C Black Headset +USB-C/A Adapter (Bulk)	8X2J8A6
Poly Blackwire 3210 Monaural USB-C Headset +USB-C/A Adapter	8X214AA
Poly Blackwire 3210 Monaural USB-C Headset +USB-C/A Adapter (Bulk)	8X214A6
Poly Blackwire 3215 Monaural USB-A Headset	80S06AA
Poly Blackwire 3215 Monaural USB-A Headset (Bulk)	80S06A6
Poly Blackwire 3215 Monaural USB-C Headset +3.5mm Plug +USB-C/A Adapter	8X227AA
Poly Blackwire 3215 Monaural USB-C Headset +3.5mm Plug +USB-C/A Adapter (Bulk)	8X227A6
Poly Blackwire 3220 Stereo USB-A Headset	80S02AA
Poly Blackwire 3220 Stereo USB-A Headset (Bulk)	80S02A6
Poly Blackwire 3220 Stereo USB-C Black Headset +USB-C/A Adapter (Bulk)	8X2J9A6
Poly Blackwire 3220 Stereo USB-C Headset +USB-C/A Adapter	8X228AA
Poly Blackwire 3220 Stereo USB-C Headset +USB-C/A Adapter	93S87AA
Poly Blackwire 3220 Stereo USB-C Headset +USB-C/A Adapter (Bulk)	8X228A6
Poly Blackwire 3225 Stereo USB-A Headset	80S11AA
Poly Blackwire 3225 Stereo USB-A Headset (Bulk)	80S11A6
Poly Blackwire 3225 Stereo USB-C Headset +3.5mm Plug +USB-C/A Adapter	8X229AA
Poly Blackwire 3225 Stereo USB-C Headset +3.5mm Plug +USB-C/A Adapter (Bulk)	8X229A6
Poly Blackwire 3310 Monaural Microsoft Teams Certified USB-C Headset +USB-C/A Adapter	8X216AA
Poly Blackwire 3310 Monaural USB-C Headset +USB-C/A Adapter	8X215AA
Poly Blackwire 3315 Monaural Microsoft Teams Certified USB-C Headset +3.5mm Plug +USB-C/A Adapter	8X218AA
Poly Blackwire 3315 Monaural USB-C Headset +3.5mm Plug +USB-C/A Adapter	8X217AA
Poly Blackwire 3320 Stereo Microsoft Teams Certified USB-C Headset +USB-C/A Adapter	8X220AA
Poly Blackwire 3320 Stereo USB-C Headset +USB-C/A Adapter	8X219AA
Poly Blackwire 3325 Stereo Microsoft Teams Certified USB-C Headset +3.5mm Plug +USB-C/A Adapter	8X222AA
Poly Blackwire 3325 Stereo USB-C Headset +3.5mm Plug +USB-C/A Adapter	8X221AA

Poly Blackwire 5210 Monaural USB-A Headset 80R98AA

Poly Blackwire 5210 Monaural USB-A Headset (Bulk) 80R98A6

Poly Blackwire 5210 Monaural USB-C Headset +3.5mm Plug +USB-C/A Adapter 8X230AA

Poly Blackwire 5210 Monaural USB-C Headset +3.5mm Plug +USB-C/A Adapter (Bulk) 8X230A6

Poly Blackwire 5220 Stereo USB-A Headset 80R97AA

Poly Blackwire 5220 Stereo USB-A Headset (Bulk) 80R97A6

Poly Blackwire 5220 Stereo USB-C Headset +3.5mm Plug +USB-C/A Adapter 8X231AA

Poly Blackwire 5220 Stereo USB-C Headset +3.5mm Plug +USB-C/A Adapter 93S88AA

Poly Blackwire 5220 Stereo USB-C Headset +3.5mm Plug +USB-C/A Adapter (Bulk) 8X231A6

Poly Blackwire 8225 Stereo Microsoft Teams Certified USB-C Headset +USB-C/A Adapter 8X225AA

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

Poly Blackwire C3210 USB-A Black Headset (Bulk) 77R24A6

Poly Blackwire C3220 UC USB-A Headset 7S4L0AA

Poly Blackwire C3220 USB-A Black Headset (Bulk) 77R32A6

Poly Blackwire C3225 Top 7S4M7AA

Poly Blackwire C5220 USB-A Headset 7S4L8AA

Poly Blackwire C725-M Microsoft Teams Certified USB-A Headset 8A9S2AA

Poly EncorePro 310 Monaural USB-A Headset TAA 767G1AA

Poly EncorePro 320 Stereo USB-A Headset TAA 767G0AA

Poly EncorePro 320 Stereo USB-C Headset TAA 767F9AA

Poly EncorePro HW710 Single Ear Headset +Carry Case +Quick Disconnect TAA 805H7AA

Poly EncorePro HW710 Single Ear Headset +HIS Kit +Carry Case TAA (Bulk) 805H7A6

Poly EncorePro HW720 Binaural Headset +Carry Case TAA 805H6AA

Poly H251 Supraplus Speakerphone +Pouch TAA 7S442AA

Poly H251N Supraplus Monaural Headset +Pouch TAA 7S443AA

Poly H261N Supraplus Binaural Headset +Pouch TAA 7S444AA

Poly HW261N Supraplus Binaural Dual Headset +Pouch TAA 7W074AA

## Wireless Headset

Poly Savi 7210 Office DECT 1920-1930 MHz Single Ear Headset 7W6D4AA

Poly Savi 7220 Office Binaural DECT 1920-1930 MHz Headset 7W6D5AA

Poly Savi 7310 Office Monaural DECT 1920-1930 MHz Headset 7S430AA

Poly Savi 7310-M Office DECT 1920-1930 MHz Single Ear Headset 7S439AA

Poly Savi 7320 Office Stereo DECT 1920-1930 MHz Headset 7S429AA

Poly Savi 7320-M Office Stereo DECT 1920-1930 MHz Headset	7S435AA
Poly Savi 8210 Office DECT 1920-1930 MHz Single Ear Headset	7S445AA
Poly Savi 8210-M Office DECT 1920-1930 MHz Single Ear Headset TAA	7S447AA
Poly Savi 8220 Office Stereo DECT 1920-1930 MHz Headset	7S4B5AA
Poly Savi 8220-M Office Stereo DECT 1920-1930 MHz Headset TAA	7S4B6AA
Poly Savi 8245 DECT 1920-1930 MHz Headset +USB-A to USB-C Cable +D400 TAA	7W6B6AA
Poly Voyager 4245-M Office Headset +USB-A to Micro USB Cable	7S3Y5AA
Poly Voyager 4310 Microsoft Teams Certified USB-A Headset +BT700 dongle	77Y91AA
Poly Voyager 4310 Microsoft Teams Certified USB-C Headset +BT700 dongle	77Y95AA
Poly Voyager 4310 USB-A Headset +BT700 dongle	76U48AA
Poly Voyager 4310 USB-C Headset +BT700 dongle	77Y94AA
Poly Voyager 4310 USB-C Headset +BT700 dongle +Charging Stand	77Y96AA
Poly Voyager 4310-M Microsoft Teams Certified USB-C Headset +BT700 dongle +Charging Stand	77Y97AA
Poly Voyager 4310-M UC Headset +USB-A to USB-C Cable +BT700 dongle	7Y210AA
Poly Voyager 4320 Microsoft Teams Certified USB-A Headset +BT700 dongle	77Y98AA
Poly Voyager 4320 Microsoft Teams Certified USB-C Headset +BT700 dongle	77Z30AA
Poly Voyager 4320 USB-A Headset +BT700 dongle	76U49AA
Poly Voyager 4320 USB-C Headset +BT700 dongle	76U50AA
Poly Voyager 4320 USB-C Headset +BT700 dongle +Charging Stand	77Z31AA
Poly Voyager 4320-M +USB-A to USB-C Cable +BT700 dongle	7Y211AA
Poly Voyager 4320-M Microsoft Teams Certified Headset +BT700 dongle +Charging Stand	77Z32AA
Poly Voyager 5200 Headset +USB-A to Micro USB Cable	7S431AA
Poly Voyager 5200 Headset +USB-A to Micro USB Cable Nano Coating Technology	80S12AA
Poly Voyager 5200 Office Headset +USB-A to Micro USB Cable TAA	7W6D2AA
Poly Voyager 5200 Office Headset +USB-C to Micro USB Cable TAA	7S3Y1AA
Poly Voyager 5200 UC Headset +USB-A to Micro USB Cable +BT700 dongle	7Y209AA
Poly Voyager 5200 UC USB-A Headset +BT600 Dongle TAA	7K2E1AA
Poly Voyager 5200 USB-A Bluetooth Headset +BT700 dongle	7K2F3AA
Poly Voyager 5200 USB-A Headset HK	7S3X7AA
Poly Voyager 5200 USB-A Office Headset TAA	7W6D3AA
Poly Voyager 5200-M Office Headset +USB-C to Micro USB Cable TAA	7S3Y4AA
Poly Voyager 5240 Headset +USB-A to Micro USB Cable Nano Coating Technology	7S433AA
Poly Voyager Focus 2 UC Headset +USB-A to USB-C Cable +Charging Stand	7S4L6AA

Poly Voyager Focus B825 Headset +USB-A to Micro USB Cable	7S4M3AA
Poly Voyager Focus B825 UC +USB-A to Micro USB Cable +BT700 dongle	7S4K7AA
Poly Voyager Focus B825 UC USB-C Headset +Charging Stand	7F0J3AA
Poly Voyager Focus B825 USB-C Headset TAA	7F0J4AA
Poly Voyager Legend +Integrated Charge Cable	7W6C7AA
Poly Voyager Legend Headset +Integrated Charge Cable +Pin Adapter	7W6B8AA
Poly Voyager Legend Headset +USB-A to Micro USB Cable +Charging Stand with no Wall Plug	7W6B7AA
Poly Voyager Surround 80 UC Microsoft Teams Certified USB-C Headset +USB-C/A Adapter	8G7U0AA
Poly Voyager Surround 80 UC Microsoft Teams Certified USB-C Headset +USB-C/A Adapter	8H2G3AA
Poly Voyager Surround 80 UC USB-C Headset +USB-C/A Adapter	8G7T9AA
Poly Voyager Surround 85 UC Microsoft Teams Certified USB-C Headset +USB-C/A Adapter +Charging Stand	8G7T8AA
Poly Voyager Surround 85 UC USB-C Headset +USB-C/A Adapter +Charging Stand	8G7T7AA

## Speakerphones

Poly Sync 10 Speakerphone +USB-A to USB-C Cable	7S4M6AA
Poly Sync 20+M Speakerphone +USB-A to USB-C Cable +BT700 dongle +Pouch	7Y215AA
Poly Sync 20-M Speakerphone +USB-A to USB-C Cable	7S4M1AA

## Video

### Video Accessories

Poly G7500 IP Table Microphone	874R3AA
Poly IP Ceiling Microphone Array	875S1AA
Poly Studio X50/X52/X70/USB Table Microphone	875M6AA

## Voice

### Conference Phone Accessories

Poly Trio 8300/8800 Expansion Microphones	85X00AA
Poly Trio C60 Expansion Microphones	85X02AA

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