



HP Z2 Tower G9 Workstation (A45CPUA)



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™ i9 processor

Get high-end performance for intensive tasks like rendering and video editing with the Intel® Core™ i9 processor.^[4]

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.

Thermal Management

Innovatively designed to keep hardware components cool and quiet no matter how hard you push it. Have confidence to run your system at max load 24/7.

[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

Operating system	Windows 11 Pro ^[1]
Processor family	Intel® Core™ i9 14th generation processor
Processor	Intel® Core™ i9-14900K (up to 6.0 GHz with Intel® Turbo Boost Technology, 36 MB L3 cache, 24 cores, 32 threads) ^[6,7]
Chipset	Intel® W680
Memory	64 GB DDR5-4800 MHz RAM (2 x 32 GB)
Memory Slots	4 DIMM
Internal Storage	2 TB HP Z Turbo Drive PCIe® Gen4 TLC M.2 SSD
Internal drive bays	One 2.5" HDD; Two 3.5" HDD; Three M.2 NVME 2280 SSD
External drive bays	One slim ODD; One 5.25" ODD
Graphics	Integrated
Graphics (integrated)	Intel® UHD Graphics 770
Compatible displays	All HP Z Displays and HP DreamColor Displays are supported. For more information see www.hp.com/go/zdisplays
Audio	Realtek ALC3205-VA2-CG, 2.0W internal mono speaker
Minimum dimensions (W x D x H)	35.6 x 16.9 x 38.5 cm (Standard tower orientation.)
Minimum dimensions (W x D x H)	14 x 6.7 x 15.2 in (Standard tower orientation.)
Weight	Starting at 7.2 kg (Exact weight depends on configuration.)
Weight	Starting at 16 lb (Exact weight depends on configuration.)
Keyboard	HP Wired Desktop 320K Keyboard
Pointing device	HP Wired 320M Mouse
Ports	4 SuperSpeed USB Type-A 10Gbps signaling rate (1 charging); 1 universal audio jack
Expansion slots	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 (1 M.2 2230 slot for WLAN and 3 M.2 2280 slots for storage)
Ports	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
Package dimensions (W x D x H)	51.8 x 29.5 x 49 cm
Network interface	Intel® Ethernet Network Adapter I225-T1
Wireless	Intel® Wi-Fi 7 BE200 (2x2) and Bluetooth® 5.4 wireless card, non-vPro®
Power	700 W 92% efficient, wide-ranging, active PFC

Ecolabels	EPEAT® registered
Energy star certified	ENERGY STAR® certified
Management features	HP Driver Packs; HP Management Integration Kit for Microsoft System Center Configuration Management Gen4; HP System Software Manager (download); HP BIOS Configuration Utility (download) ^[18]
Sustainable impact specifications	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
Security management	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 ^[19,20,21,22,23,24,25,26,33]
Software included	HP PC Hardware Diagnostics UEFI; HP Support Assistant; HP PC Hardware Diagnostics Windows; HP Image Assistant; HP Manageability Integration Kit; Performance Advisor 3.0 ^[15,16,17]
UPC number	198415227805
Manufacturer Warranty	3 year (3/3/3) limited warranty includes 3 years of parts, labor and on-site repair. Terms and conditions vary by country. Certain restrictions and exclusions apply.

Additional specifications

Additional information about HP in the countries	hp.com
Bluetooth version	Bluetooth® 5.4
Datasheet photo 1	AHID/de7a8a5d9d60419ab96b43dba2ee0754a4454ee6
Datasheet photo 3	Publication photos/Kombucha_Z_JetBlack_Coreset_Vertikal_FrontRight_3.jpg
Datasheet photo 4	Publication photos/Kombucha_Z_JetBlack_Coreset_Vertikal_Rear_4.jpg
Datasheet photo 5	Publication photos/Kombucha_Z_JetBlack_Coreset_Vertikal_FrontLeft_5.jpg
ECC memory	ECC
Graphic card footnote number	[32]
Graphics	Discrete
Graphics (discrete)	NVIDIA® Quadro® T1000 (4 GB GDDR6 dedicated)
Graphics card brand	NVIDIA®
Graphics card family	Quadro®
Graphics card memory size	4
Graphics card memory size uom	GB
Graphics card memory type	GDDR6
I/O Port location	Rear
I/O Port location	Front
Keyboard connectivity	Wired
Legal tagline	HP recommends Windows 11 Pro for business
Memory and storage	64 GB memory; 2 TB SSD storage
Memory layout (slots & size)	2 x 32 GB
Memory module type	DIMM
Memory size	64
Memory size uom	GB
Memory speed	4800
Memory speed uom	MHz
Memory type	DDR5
Model Number	T1000
Number of memory slots	2
Package dimensions (W x D x H)	20.39 x 11.61 x 19.29 in
Playbook TS icon OS	http://h10003.www1.hp.com/digmedialib/prodimg/lowres/c03905482.png

Playbook TS icon battery life	http://h10003.www1.hp.com/digmedialib/prodimg/lowres/c03905264.png
Playbook TS icon connectivity	http://h10003.www1.hp.com/digmedialib/prodimg/lowres/c08201987.png
Playbook TS icon dimensions tower	https://h10003.www1.hp.com/digmedialib/prodimg/lowres/c08201997.png
Playbook TS icon graphics	https://h10003.www1.hp.com/digmedialib/prodimg/lowres/c08169202.png
Playbook TS icon memory	https://h10003.www1.hp.com/digmedialib/prodimg/lowres/c08267700.png
Playbook TS icon processor	https://h10003.www1.hp.com/digmedialib/prodimg/lowres/c08201972.png
Playbook TS icon storage	http://h10003.www1.hp.com/digmedialib/prodimg/lowres/c08192819.png
Playbook TS icon weight imperial	http://h10003.www1.hp.com/digmedialib/prodimg/lowres/c05790117.png
Playbook TS icon weight metric	https://h10003.www1.hp.com/digmedialib/prodimg/lowres/c08267650.png
Processor Brand	Intel®
Processor cache	36 MB L3
Processor core	24
Processor family	Core™ i9
Processor frequency technology	Intel® Turbo Boost Technology
Processor generation	14th Generation
Processor maximum frequency	6.0
Processor maximum frequency uom	GHz
Processor model	14900K
Processor threads	32
Product long name specifications	HP Z2 Tower G9 Workstation, Windows 11 Pro, Intel® Core™ i9, 64GB RAM, 2TB SSD, NVIDIA® Quadro® T1000
Product short name specifications	HP Z2 Tower G9 Workstation, Intel® Core™ i9, 64GB RAM, 2TB SSD
Standard memory note	Transfer rates up to 4800 MT/s.
Storage brand 01	HP Z Turbo Drive
Storage capacity	2
Storage capacity uom 01	TB
Storage controller	Integrated SATA (4 ports 6 Gb/s) with integrated RAID 0, 1, for PCIe SSDs supported. Requires identical hard drives (speeds, capacity, interface).
Storage form factor 01	M.2
Storage interface 01	PCIe® Gen 4
Storage memory technology 01	TLC
Storage type	SSD
Storage type 01	SSD
UNSPSC code	43211515

Wireless Model	BE200
Wireless antenna	2x2
Wireless standard	Wi-Fi 7
Wireless supplier	Intel®
vPro enabled	non-vPro®

[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 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.

Accessories for PC

Mice/Pens/Other Pointing Devices

★ : Recommended

Wireless Mice

HP 715 Rechargeable Multi-Device Mouse	6E6F0AA ★
HP 935 Creator Wireless Mouse	1D0K8AA
HP 935 Creator Wireless Mouse	1D0K8UT

Wired Mice

HP 125 Wired Mouse	265A9AA
HP 125 Wired Mouse	265A9UT
HP 128 Laser Wired Mouse	265D9AA
HP 128 Laser Wired Mouse	265D9UT
HP Wired Desktop 320M Mouse	9VA80AA
HP Wired Desktop 320M Mouse	9VA80UT

Port Replicators/Dongles/Docking

Cables/Cable Adapters/Dongles

HP DisplayPort To VGA Adapter	AS615AA ★
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
HP DisplayPort To VGA Adapter	F7W97AA
HP DisplayPort to DVI-D Adapter	FH973AA
HP DisplayPort to HDMI True 4K Adapter	2JA63AA
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
HP Z2 Power Cord Kit M	1N1D5AA
HP Z2 Tower HDD Cable Kit	6Z9U6AA

Components/Upgrades

Storage

HP Z Turbo Drive 2TB TLC Z8 G4 SSD Kit	201F8AA ★
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12TB 7200 RPM SATA-6G 3.5in Enterprise HDD	5S461AA
1TB 2280 PCIe-4x4 NVMe Value M.2 Z2 Kit SSD	4M9Z3AA
256GB 2280 PCIe-4x4 NVMe Value M.2 Z2 Kit SSD	4M9Z1AA
2TB 7200RPM SATA 3.5in Enterprise	2Z274AA
512GB 2280 PCIe-4x4 NVMe Value M.2 Z2 Kit SSD	4M9Z2AA
8TB 7200RPM SATA 3.5in Enterprise	2Z273AA
HP 1TB Enterprise SATA 7200 HDD	W0R10AA
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
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 Z2 TWR DVD-ROM 9.5mm Slim ODD	4L5K1AA
HP Z2 TWR DVD-Writer 9.5mm Slim ODD	4L5K0AA
HP ZTurbo 1TB 2280 PCIe-Gen4x4 Self Encrypted OPAL2 TLC M.2 Z2 SSD	223A3AA
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 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
Z Turbo 1TB 2280 PCIe-4x4 SED OPAL2 TLC M.2 SSD Module	38T76AA
Z Turbo 1TB PCIe-4x4 TLC SSD Module	38T77AA
Z Turbo 2TB 2280 PCIe-4x4 SED OPAL2 TLC M.2 SSD Module	38T79AA
Z Turbo 2TB PCIe-4x4 TLC SSD Module	38T75AA
Z Turbo 4TB 2280 PCIe-4x4 SED OPAL2 TLC M.2 SSD Module	5S497AA
Z Turbo 4TB 2280 PCIe-4x4 SED OPAL2 TLC M.2 SSD Module	5S497AT
Z Turbo 4TB 2280 PCIe-4x4 SED OPAL2 TLC M.2 Z2 SSD Kit	5S498AA
Z Turbo 4TB 2280 PCIe-4x4 SED OPAL2 TLC M.2 Z2 SSD Kit	5S498AT
Z Turbo 4TB 2280 PCIe-4x4 TLC M.2 Z2 SSD Kit	5S492AA
Z Turbo 4TB 2280 PCIe-4x4 TLC M.2 Z2 SSD Kit	5S492AT
Z Turbo 4TB 2280 PCIe-4x4 TLC SSD Module	5S496AA

Z Turbo 4TB 2280 PCIe-4x4 TLC SSD Module	55496AT
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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 PCIe-4x4 TLC SSD Module	38T80AA
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Internal ports/Modules/Controllers

NVIDIA Mellanox ConnectX-6 LX Dual Port 25GbE SFP28 NIC	436M8AA ★
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Allied Telesis AT-2911T/2-901 Dual Port 1GbE NIC	6E3Y9AA
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HP 10GbE SFP+ SR/SW LC Fiber Optic Transceiver	860T8AA
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HP 1GbE LAN Flex Port 2020	141J6AA
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HP 25GbE SFP28 LC Fiber Optic Transceiver	860T9AA
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HP DP Flex Port 2020	141J7AA
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HP Dual USB-A 3.2 Gen1 Flex 2020	141J8AA
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HP Dual USB-A 3.2 Gen1 Flex 2020	141J8AT
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HP Flex 1GbE Fiber LC Single Port	20J15AA
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HP HDMI Flex Port	69D47AA
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HP HDMI Flex Port	69D47AT
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HP PCIe x1 Parallel Port Card	N1M40AA
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HP USB-C 3.2 Gen2 Alt Flex Port 2020	141K6AA
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HP USB-C 3.2 Gen2 Alt Flex Port 2020	141K6AT
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HP VGA Flex Port 2020	141K7AA
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HP Z2 G5 2nd serial port adapter	141K8AA
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HP Z2 G5 Internal Serial and PS/2 Port	141K9AA
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HP Z2 G9 Single Type-C SuperSpeed USB 20Gbps Front Port	4M9X8AA
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HP Z2 G9 Single Type-C SuperSpeed USB 20Gbps Front Port	4M9X8AT
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Intel Ethernet I350-T4 4-Port 1Gb NIC	W8X25AA
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Intel I225V Single Port 2.5GbE PCIe NIC	406L9AA
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Intel X550 10GBASE-T Dual Port NIC	1QL46AA
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Memory

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 Memory	4M9Y0AA
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16GB DDR5 (1x16GB) 4800 UDIMM NECC Memory	4M9Y0AT
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32GB DDR5 (1x32GB) 4800 UDIMM ECC Memory	4M9Y3AA
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32GB DDR5 (1x32GB) 4800 UDIMM ECC Memory	4M9Y3AT
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32GB DDR5 (1x32GB) 4800 UDIMM NECC Memory	4M9Y2AA
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32GB DDR5 (1x32GB) 4800 UDIMM NECC Memory

4M9Y2AT

8GB DDR5 (1x8GB) 4800 UDIMM NECC Memory

4M9X9AA

8GB DDR5 (1x8GB) 4800 UDIMM NECC Memory

4M9X9AT

Graphics

AMD Radeon Pro W6600 8GB GDDR6 4DP Graphics

340K5AA

AMD Radeon Pro W6800 32GB GDDR6 6mDP Graphics

340K7AA

AMD Radeon Pro W7900 48 GB 3DP+1mDP Graphics

8F699AA

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

Chassis/Rails

HP 2.5in HDD/SSD 2-in-1 Optical Bay Bracket

K4T74AA

HP CRU QX328 5.25 in Front Removable Frame

4N011AA

HP Dust Filter Z2 G5 Tower

141L2AA

HP Dust Filter bezel Z2 G5 Tower

141L3AA

HP Optical Bay HDD Mounting Bracket

NQ099AA

HP Z2 Mini/Z2 Tower/Z4/Z6 Depth Adjustable Fixed Rail Rack Kit

2A8Y5AA

HP Z2 TWR Dual Front Fan Kit

4N007AA

Power

Power Others

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

Keyboards/Other Input Devices

Wired Keyboards

HP 125 Wired Keyboard	266C9AA
HP 125 Wired Keyboard	266C9UT
HP Business Slim Smartcard Keyboard	Z9H48AA
HP Wired Desktop 320K Keyboard	9SR37AA
HP Wired Desktop 320K Keyboard	9SR37UT

Wireless Keyboards

HP 455 Programmable Wireless Keyboard	4R177A6
HP 455 Programmable Wireless Keyboard	4R177AA
HP 975 Dual-Mode Wireless Keyboard	3Z726AA
HP 975 Dual-Mode Wireless Keyboard	3Z726UT

Wireless Combo

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

Wired Combo

HP Wired Desktop 320MK Mouse and Keyboard	9SR36AA
HP Wired Desktop 320MK Mouse and Keyboard	9SR36UT

Security

Security Cables

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

HP Master Keyed Cable Lock 10mm	T1A63AA
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Security Others

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

HP Care Pack Services

★ : Recommended

Personal Systems Hardware Support Onsite Service

HP 3 year Next Business Day Onsite Optional CSR Workstations HardwareSupport	U1G59E ★
HP 1 year PW Next business day Response onsite WS HW Supp	U1G24PE
HP 3 year Next Business Day Response Onsite w/Defective Media Retention WS HW Supp	U1G55E
HP 4 year Next Business Day Response Onsite Workstation Hardware Support	U1G37E
HP 4 year Next Business Day Response Onsite w/Defective Media Retention WS HW Supp	U1G56E
HP 5 year Next Business Day Response Onsite Workstation Hardware Support	U1G39E
HP 5 year Next Business Day Response Onsite w/Defective Media Retention WS HW Supp	U1G57E

Personal Systems Commercial Care Pack Services

HP 3 year Active Care Next Business Day Response Onsite Workstation Hardware Support	U22K9E ★
HP 3 year Active Care Next Business Day Resp Onsite w/Defective Media Retention WS HW Supp	U22KDE
HP 3y Active Care Next Business Day Onsite DMR WS Solution Supp	U53ZDE
HP 3y Active Care Next Business Day Onsite WS Solution Supp	U53Z9E
HP 3y Next Business Day Onsite DMR WS Solution Supp	U53ZKE
HP 4 year Active Care Next Business Day Resp Onsite w/Defective Media Retention WS HW Supp	U22KFE
HP 4 year Active Care Next Business Day Response Onsite Workstation Hardware Support	U22KBE
HP 4y Active Care Next Business Day Onsite DMR WS Solution Supp	U53ZFE
HP 4y Active Care Next Business Day Onsite WS Solution Supp	U53ZBE
HP 4y Next Business Day Onsite DMR WS Solution Supp	U53ZLE
HP 4y Next Business Day Onsite WS Solution Supp	U53ZHE
HP 5 year Active Care Next Business Day Resp Onsite w/Defective Media Retention WS HW Supp	U22KGE
HP 5 year Active Care Next Business Day Response Onsite Workstation Hardware Support	U22KCE
HP 5y Active Care Next Business Day Onsite DMR WS Solution Supp	U53ZGE
HP 5y Active Care Next Business Day Onsite WS Solution Supp	U53ZCE
HP 5y Next Business Day Onsite DMR WS Solution Supp	U53ZME

HP 5y Next Business Day Onsite WS Solution Supp

U53ZJE

HP Recover Hard Disk Data Svc Legacy

UE372E

Monitors

Business Monitors

★ : Recommended

Z Displays

HP Z24m G3 QHD Conferencing Display	4Q8N9AA ★
HP Z24f G3 FHD Display	3G828AA
HP Z24n G3 WUXGA Display	1C4Z5AA
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 Z38c 37.5-inch Curved Display	Z4W65A8

P-Series

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 P24h G5 FHD Monitor	64W34AA
HP P27 G5 FHD Monitor	64X69AA
HP P27h G5 FHD Monitor	64W41AA
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
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HP E24i G4 WUXGA Monitor	9VJ40AA
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HP E24m G4 FHD USB-C Conferencing Monitor	40Z32AA
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HP E24mv G4 FHD Conferencing Monitor	169L0AA
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HP E24q G5 QHD Monitor	6N4F1AA
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HP E24t G5 FHD Touch Monitor	6N6E6AA
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HP E24u G4 FHD USB-C Monitor	189T0AA
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HP E24u G5 FHD USB-C Monitor	6N4D0AA
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HP E27 G5 FHD Monitor	6N4E2AA
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HP E27k G5 4K USB-C Monitor	6N4C4AA
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HP E27m G4 QHD USB-C Conferencing Monitor	40Z29AA
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HP E27q G4 QHD Monitor	9VG82AA
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HP E27q G5 QHD Monitor	6N6F2AA
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HP E27q G5 QHD No Stand Monitor	6N6F2A9
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HP E27u G4 QHD USB-C Monitor	189T3AA
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HP E27u G5 QHD USB-C Monitor	6N4D3AA
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HP E32k G5 4K USB-C Monitor	6N4D6AA
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HP E34m G4 WQHD Curved USB-C Conferencing Monitor	40Z26AA
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HP E45c G5 DQHD Curved Monitor	6N4C1AA
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Value Displays

HP M24m Conferencing Monitor	678U5AA
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HP M27m Conferencing Monitor	678U8AA
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Business LCD Monitors

HP P204v 19.5-inch Monitor	5RD66AA
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Series 7 Pro

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

8Y2R2AA

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

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	80S09AA
Poly Blackwire 3210 Monaural USB-C Headset (Bulk)	80S09A6
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 C3210 USB-C Black (Bulk)	77R26A6
Poly Blackwire C3215 Monaural Headset +Carry Case	80S05AA
Poly Blackwire C3215 Monaural Headset +Carry Case (Bulk)	80S05A6
Poly Blackwire C3220 Stereo USB-C Black Headset (Bulk)	80S08A6
Poly Blackwire C3220 Stereo USB-C Headset	80S07AA
Poly Blackwire C3220 UC USB-A Headset	7S4L0AA
Poly Blackwire C3220 USB-A Black Headset (Bulk)	77R32A6
Poly Blackwire C3220 USB-C Headset (Bulk)	80S07A6
Poly Blackwire C3225 Stereo USB-C Headset	80S04AA
Poly Blackwire C3225 Stereo USB-C Headset (Bulk)	80S04A6
Poly Blackwire C3225 Top	7S4M7AA
Poly Blackwire C5210 USB-C Headset +Inline Cable	805H4AA
Poly Blackwire C5210 USB-C Headset +Inline Cable (Bulk)	805H4A6
Poly Blackwire C5220 USB-A Headset	7S4L8AA
Poly Blackwire C5220 USB-C Headset +Inline Cable	805H3AA
Poly Blackwire C5220 USB-C Headset +Inline Cable (Bulk)	805H3A6
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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