



HP Z2 Small Form Factor G9 Workstation (B29E2UA)

Overview

Full size Z tower power at half the size



Get all the power of a full size tower at a fraction of the size. Re-engineered to fit full-height, full-length graphics while leaving room for upgrades and expansion, the Z2 SFF delivers high performance for your intensive workflow—from 3D design to real time ray tracing—now and in the future.

Full height, full length performance

Design, simulate and real time ray trace on a Z SFF -- FHFL pro graphics and Intel® Core™ processors.

ISV Certified

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

Configurable for today. Expandable for tomorrow.

Accelerate your current workflow with options across processor, graphics, memory, storage, and I/O ports.

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 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
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]
Memory	128 GB DDR5-4800 MT/s (4 x 32 GB)
Internal Storage	512 GB HP Z Turbo Drive PCIe® NVMe™ TLC M.2 SSD
Internal drive bays	One 2.5" HDD; One 3.5" HDD; Three M.2 NVME 2280 SSD
External drive bays	One 3.5" HDD; One slim ODD
Graphics	Discrete
Graphics (discrete)	NVIDIA® Quadro® T1000 (4 GB GDDR6 dedicated)
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 <i>(Supports 8 displays, driving 8 displays requires the use of integrated and discrete graphics ports. Each source can drive a total of 4 displays. At least one of the integrated graphics ports need to drive two displays in a daisy chain configuration.)</i>
Audio	Realtek ALC3252
Minimum dimensions (W x D x H)	38.4 x 30.8 x 10 cm <i>(Standard desktop orientation.)</i>
Minimum dimensions (W x D x H)	15.1 x 12.1 x 3.95 in <i>(Standard desktop orientation.)</i>
Weight	Starting at 5.0 kg <i>(Exact weights depend upon configuration (System weight only))</i>
Weight	Starting at 11.1 lb <i>(Exact weights depend upon configuration (System weight only))</i>
Keyboard	HP USB 320K Keyboard
Pointing device	HP Wired 320M Mouse
Ports	1 SuperSpeed USB Type-C® 20Gbps signaling rate (USB Power Delivery, DisplayPort™ 1.4, HP Sleep and Charge); 4 SuperSpeed USB Type-A 10Gbps signaling rate (1 charging); 1 universal audio jack
Expansion slots	1 half-height PCIe 4 x16; 1 half-height PCIe 3 x4; 1 half-height PCIe 3 x4 (x16 connector); 1 half-height PCIe 3 x1; 1 full-height PCIe 4 x16; 1 full-height PCIe 4 x16 (x16 connector) <i>(1 M.2 2230 slot for WLAN and 3 M.2 2280 slots for storage)</i>
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)	10 x 38.4 x 30.8 cm

Package weight	Starting at 5.9 kg
Power	450 W 90% efficient, wide-ranging, active PFC ^[10]
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 ^[19,20,21,22,23,24,25,26,31]
Software included	HP PC Hardware Diagnostics UEFI; HP Support Assistant; HP PC Hardware Diagnostics Windows; ZCentral Remote Boost; HP Image Assistant; HP Manageability Integration Kit; Performance Advisor 3.0 ^[15,16,17]
UPC number	198828552709

Additional specifications

Additional information about HP in the countries	hp.com
Datasheet photo 1	AHID/a35f5d1a5ee413646baad604338bec7b97f9bff7
Datasheet photo 3	AHID/a6337fe3e1e8e6c98e72cb2ac7bdaabf1e303f01
Datasheet photo 4	AHID/fd672e26bc997dc429066618067dc5c057f7944b
Datasheet photo 5	AHID/a846d314609196a0c346fcf51757820876bfa567
ECC memory	non-ECC
Graphic card footnote number	[30]
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 interface	USB
Legal tagline	HP recommends Windows 11 Pro for business
Memory and storage	128 GB memory; 512 GB SSD storage
Memory layout (slots & size)	4 x 32 GB
Memory module type	DIMM
Memory size	128
Memory size uom	GB
Memory speed	4800
Memory speed uom	MT/s
Memory type	DDR5
Model Number	T1000
Number of memory slots	4
Package dimensions (W x D x H)	3.95 x 15.1 x 12.1 in
Package weight	Starting at 13.1 lb
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 Small Form Factor G9 Workstation, Windows 11 Pro, Intel® Core™ i9, 128GB RAM, 512GB SSD, NVIDIA® Quadro® T1000
Product short name specifications	HP Z2 Small Form Factor G9 Workstation, Intel® Core™ i9, 128GB RAM, 512GB SSD
Standard memory note	Transfer rates up to 4800 MT/s.
Storage brand 01	HP Z Turbo Drive
Storage capacity	512
Storage capacity uom 01	GB
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®
Storage interface protocol 01	NVMe™
Storage memory technology 01	TLC
Storage type	SSD
Storage type 01	SSD
UNSPSC code	43211515

[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.

[10] Specific chassis required for 550 W 92% efficient, wide-ranging, active PFC power supply.

[15] 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.

[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 10 Pro or higher 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.

[31] 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

Wired Mice

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

Port Replicators/Dongles/Docking

Cables/Cable Adapters/Dongles

HP DisplayPort To VGA Adapter	AS615AA ★
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 Small Form Factor HDD Cable Kit	6Z9U5AA

Components/Upgrades

Storage

HP Z Turbo Drive 2TB TLC Z8 G4 SSD Kit	201F8AA ★
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 4TB SATA 7200 Hard Drive	K4T76AA
HP 500GB SATA 6Gb/s 7200 Hard Drive	LQ036AA
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 SFF DVD-ROM 9.5mm Slim ODD	4L5J8AA
HP Z2 SFF DVD-Writer 9.5mm Slim ODD	4L5J9AA
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 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
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	55497AA
Z Turbo 4TB 2280 PCIe-4x4 SED OPAL2 TLC M.2 Z2 SSD Kit	55498AA
Z Turbo 4TB 2280 PCIe-4x4 TLC M.2 Z2 SSD Kit	55492AA
Z Turbo 4TB 2280 PCIe-4x4 TLC SSD Module	55496AA
Z Turbo 512GB 2280 PCIe-4x4 SED OPAL2 TLC M.2 SSD Module	38T81AA
Z Turbo 512GB PCIe-4x4 TLC SSD Module	38T80AA

Internal ports/Modules/Controllers

NVIDIA Mellanox ConnectX-6 LX Dual Port 25GbE SFP28 NIC	436M8AA ★
Allied Telesis AT-2911T/2-901 Dual Port 1GbE NIC	6E3Y9AA
HP 10GbE SFP+ SR/SW LC Fiber Optic Transceiver	860T8AA
HP 1GbE LAN Flex Port 2020	141J6AA
HP 25GbE SFP28 LC Fiber Optic Transceiver	860T9AA
HP DP Flex Port 2020	141J7AA
HP Dual USB-A 3.2 Gen1 Flex 2020	141J8AA
HP Flex 1GbE Fiber LC Single Port	20J15AA

HP HDMI Flex Port	69D47AA	
HP HDMI Flex Port	69D47AT	obsolete
HP PCIe x1 Parallel Port Card	N1M40AA	
HP USB-C 3.2 Gen2 Alt Flex Port 2020	141K6AA	
HP VGA Flex Port 2020	141K7AA	
HP Z2 G5 2nd serial port adapter	141K8AA	
HP Z2 G5 Internal Serial and PS/2 Port	141K9AA	
Intel Ethernet I350-T4 4-Port 1Gb NIC	W8X25AA	
Intel I225V Single Port 2.5GbE PCIe NIC	406L9AA	
Intel X550 10GBASE-T Dual Port NIC	1QL46AA	

Memory

16GB DDR5 (1x16GB) 4800 UDIMM ECC Memory	4M9Y1AA	
16GB DDR5 (1x16GB) 4800 UDIMM NECC Memory	4M9Y0AA	
32GB DDR5 (1x32GB) 4800 UDIMM ECC Memory	4M9Y3AA	
32GB DDR5 (1x32GB) 4800 UDIMM NECC Memory	4M9Y2AA	
48GB DDR5 (1x48GB) 5600 UDIMM NECC Memory	8F070AA	
8GB DDR5 (1x8GB) 4800 UDIMM NECC Memory	4M9X9AA	

Graphics

AMD Radeon Pro W6600 8GB GDDR6 4DP Graphics	340K5AA	
AMD Radeon RX 6400 4GB DP+HDMI Graphics	6Q3U4AA	
NVIDIA PH x4xx 3mDP Graphics	9U277AA	
NVIDIA Quadro T1000 4GB 4mDP Graphics	20X22AA	
NVIDIA RTX 4000 Ada 20 GB 4DP Graphics	8D6B7AA	
NVIDIA RTX A1000 8 GB with Mini Bracket 4mDP Graphics	AV8J4AA	
NVIDIA RTX A2000 12 GB 4mDP Graphics	5Z7D9AA	
NVIDIA RTX A4000 16 GB 4DP Graphics	20X24AA	
NVIDIA RTX A4000E 16GB 4DP Graphics	6H7J7AA	
NVIDIA RTX PH x2xxx 4mDP Graphics	8D6B8AA	
NVIDIA T1000 8 GB 4mDP Graphics	5Z7D8AA	
NVIDIA T1000E 8GB 4mDP Graphics	6V9V4AA	
NVIDIA T400 4 GB 3mDP Graphics	5Z7E0AA	
NVIDIA T400E 4 GB 4mDP Graphics	A4HP3AA	

Chassis/Rails

HP CRU QX328 3.5 in Front Removable Frame	4N012AA
HP DP25 Removable 2.5in HDD Frame Carrier	W3J84AA
HP Z2 SFF Dust Filter Bezel	4N003AA

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 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

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 Keyed Cable Lock 10 mm	T1A62AA
HP Master Keyed Cable Lock 10mm	T1A63AA

Security Others

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

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 w/Defective Media Retention WS HW Supp	U1G23PE
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 3y Next Business Day Onsite DMR WS Solution Supp	U53ZKE
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 4y Next Business Day Onsite DMR WS Solution Supp	U53ZLE
HP 4y Next Business Day Onsite WS Solution Supp	U53ZHE
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
HP 5y Next Business Day Onsite DMR WS Solution Supp	U53ZME
HP 5y Next Business Day Onsite WS Solution Supp	U53ZJE

Personal Systems Commercial Care Pack Services

HP 3 year Active Care Next Business Day Response Onsite Workstation Hardware Support	U22K9E ★
HP 1 year Priority Access Plus Service for PCs (1000+ seats)	U80M9E
HP 1 year Priority Access Service for PCs (250+ seats)	U80M5E
HP 2yr Priority Access PC 250+ seats SVC	U80LYE
HP 2yr PriorityAccessPlus PC 1K+ seats SVC	U80LZE
HP 3 year Active Care Next Business Day Resp Onsite w/Defective Media Retention WS HW Supp	U22KDE
HP 3 year Priority Access Plus Service for PCs (1000+ seats)	U80MBE
HP 3 year Recover - Restore Onsite SW Supp	U80LQE
HP 3 year Recover Hard Disk Data SW Supp	U80LNE
HP 3 years Priority Access Service for PCs (250+ seats)	U80M6E
HP 3y Active Care Next Business Day Onsite DMR WS Solution Supp	U53ZDE

HP 3y Active Care Next Business Day Onsite WS Solution Supp	U53Z9E
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 4 year Priority Access Plus Service for PCs (1000+ seats)	U80MCE
HP 4 year Priority Access Service for PCs (250+ seats)	U80M1E
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 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 5 year Priority Access Plus Service for PCs (1000+ seats)	U80MDE
HP 5 year Priority Access Service for PCs (250+ seats)	U80M2E
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 Recover Hard Disk Data Svc Legacy	UE372E

Monitors

Business Monitors

★ : Recommended

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	obsolete
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 Monitor (Made in VN) - E24	AG3A8AA	
HP E24 G5 FHD No Stand Monitor	6N6E9A9	
HP E24i G4 WUXGA Monitor	9VJ40AA	
HP E24m G4 FHD USB-C Conferencing Monitor	40Z32AA	
HP E24mv G4 FHD Conferencing Monitor	169L0AA	
HP E24q G5 QHD Monitor	6N4F1AA	
HP E24t G5 FHD Touch Monitor	6N6E6AA	
HP E24u G5 FHD USB-C Monitor	6N4D0AA	
HP E27 G5 FHD Monitor	6N4E2AA	
HP E27 G5 FHD Monitor	6N4E2AL	
HP E27k G5 4K USB-C Monitor	6N4C4AA	
HP E27m G4 QHD USB-C Conferencing Monitor	40Z29AA	
HP E27q G4 QHD Monitor	9VG82AA	obsolete

HP E27q G5 QHD Monitor	6N6F2AA
HP E27q G5 QHD No Stand Monitor	6N6F2A9
HP E27u G5 QHD USB-C Monitor	6N4D3AA
HP E32k G5 4K USB-C Monitor	6N4D6AA
HP E34m G4 WQHD Curved USB-C Conferencing Monitor	40Z26AA
HP E45c G5 DQHD Curved Monitor	6N4C1AA

Value Displays

HP M24m Conferencing Monitor	678U5AA
HP M27m Conferencing Monitor	678U8AA

Business LCD Monitors

HP P204v 19.5-inch Monitor	5RD66AA
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Series 3 Pro

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

Series 5 Pro

HP Series 5 Pro 23.8 inch FHD Monitor - 524pf	9D9L6AL
HP Series 5 Pro 23.8 inch FHD Monitor - 524pf	9D9L6UT
HP Series 5 Pro 23.8 inch FHD No Stand Monitor - 524pf	9D9L6A9
HP Series 5 Pro 23.8 inch FHD USB-C Monitor - 524pu	9D9V7AA
HP Series 5 Pro 24 inch WUXGA Monitor - 524pn	9D9A7AA
HP Series 5 Pro 27 inch QHD Monitor - 527pq	9D9S0UT
HP Series 5 Pro 27 inch QHD No Stand Monitor - 527pq	9D9S0A9
HP Series 5 Pro 27 inch QHD USB-C Monitor - 527pu	9E0G5AA

Series 7 Pro

HP Series 7 Pro 23.8 inch FHD Monitor - 724pf	8X530AA
HP Series 7 Pro 24 inch WUXGA Monitor - 724pn	8X534AA
HP Series 7 Pro 24 inch WUXGA USB-C Monitor - 724pu	8Y2F7AA

HP Series 7 Pro 27 inch 4K Conferencing Monitor - 727pm	8K135AA
HP Series 7 Pro 27 inch 4K Thunderbolt 4 Monitor - 727pk	8J9G2AA
HP Series 7 Pro 27 inch QHD Monitor - 727pq	8J4D8AA
HP Series 7 Pro 27 inch QHD Monitor - 727pqq	8J4D8UT
HP Series 7 Pro 27 inch QHD Thunderbolt 4 Monitor - 727pu	8J9E6AA
HP Series 7 Pro 27 inch QHD Thunderbolt 4 Monitor - 727pu	8J9E6UT
HP Series 7 Pro 31.5 inch 4K Thunderbolt 4 Monitor - 732pk	8Y2K9AA
HP Series 7 Pro 34 inch WQHD Conferencing Monitor - 734pm	8K157AA
HP Series 7 Pro 34 inch WQHD Conferencing Monitor - 734pm	8K157UT
HP Series 7 Pro 37.5 inch WQHD+ Thunderbolt 4 Monitor - 738pu	8K167AA
HP Series 7 Pro 39.7 inch 5K2K Conferencing Monitor-740pm	8Y2R2AA

Z Displays

HP Z24q G3 QHD Display	4Q8N4AA	
HP Z27q G3 QHD Display	1C4Z7A9	
HP Z38c 37.5-inch Curved Display	Z4W65A8	obsolete

HP Home Monitors

HP Value Displays

HP 27mq 27-inch Display	1F2J9AA	
HP M22f FHD Monitor	2D9J9AA	
HP M32fw FHD Monitor	6R6E6AA	obsolete

HP Home Monitors

HP M27fwa FHD Monitor	356D5AA
HP V24i G5 FHD Monitor	65P58AA
HP V24v G5 FHD Monitor	65P62AA
HP V27c G5 FHD Curved Monitor	65P60AA

Series 5

HP Series 5 23.8 inch FHD Monitor with Speakers - 524sa	94C36AA
HP Series 5 27 inch FHD White Monitor - 527sw	94F46AA

OMEN by HP Displays

OMEN Transcend 31.5 inch UHD 240Hz OLED Gaming Monitor - OMEN Transcend 32	9R181AA
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OMEN by HP 27 inch FHD 240Hz Gaming Monitor - OMEN 27s

780G5AA

OMEN by HP 31.5 inch QHD 165Hz Gaming Monitor - OMEN 32q

780K0AA

Hybrid Work Solutions

Audio

★ : Recommended

Audio Accessories

Poly BT700 USB-A Bluetooth Adapter	786C4AA	
Poly BT700 USB-C Bluetooth Adapter	786C5AA	
Poly DA75 USB to QD Black Adapter TAA	786C6AA	
Poly DA85 USB to QD Black Adapter TAA	786C7AA	
Poly DA85-M USB to QD Black Adapter TAA	786C8AA	
Poly Savi 7210 Monaural DECT 1920-1930 MHz Top	783Q5AA	
Poly Savi 7220 Stereo DECT 1920-1930 MHz Top	783Q6AA	
Poly Savi 7310 Monaural DECT 1920-1930 MHz Top	783N0AA	
Poly Savi 7310 Monaural Microsoft Teams Certified DECT 1920-1930 MHz Top	783N2AA	
Poly Savi 7320 Stereo DECT 1920-1930 MHz Top	783N1AA	
Poly Savi 7320 Stereo Microsoft Teams Certified DECT 1920-1930 MHz Top	783N3AA	
Poly Savi 8210/8220 Universal Power Supply -9V 500mA	783M9AA	
Poly Voyager Microsoft Teams Certified Office Base	786D0AA	
Poly Voyager Office Base	786C9AA	

Wired Headset

Poly Blackwire 3210 Monaural USB-A Headset	80S01AA	
Poly Blackwire 3210 Monaural USB-C Headset	80S09AA	obsolete
Poly Blackwire 3210 Monaural USB-C Headset +USB-C/A Adapter	8X214AA	
Poly Blackwire 3215 Monaural USB-A Headset	80S06AA	
Poly Blackwire 3215 Monaural USB-C Headset +3.5mm Plug +USB-C/A Adapter	8X227AA	
Poly Blackwire 3220 Stereo USB-A Headset	80S02AA	
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 3225 Stereo USB-C Headset +3.5mm Plug +USB-C/A Adapter	8X229AA	
Poly Blackwire 3310 Microsoft Teams Certified Headset +USB-C/A Adapter TAA	760Q7AA	
Poly Blackwire 3310 Microsoft Teams Certified USB-A Headset	767F6AA	
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 3310 USB-A Headset	767F7AA	
Poly Blackwire 3310 USB-C Headset	767F8AA	
Poly Blackwire 3315 Microsoft Teams Certified USB-A Headset	76J13AA	
Poly Blackwire 3315 Microsoft Teams Certified USB-C Headset	76J15AA	
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 3315 USB-A Headset	76J12AA	
Poly Blackwire 3315 USB-C Headset	76J14AA	
Poly Blackwire 3320 Microsoft Teams Certified USB-C Headset	76J19AA	
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 3320 USB-C Headset	76J18AA	obsolete
Poly Blackwire 3325 Microsoft Teams Certified USB-A Headset	76J21AA	
Poly Blackwire 3325 Microsoft Teams Certified USB-C Headset	76J23AA	
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 3325 USB-A Headset	76J20AA	
Poly Blackwire 3325 USB-C Headset	76J22AA	
Poly Blackwire 5210 Monaural USB-A Headset	80R98AA	
Poly Blackwire 5210 Monaural USB-C Headset +3.5mm Plug +USB-C/A Adapter	8X230AA	
Poly Blackwire 5220 Stereo USB-A Headset	80R97AA	
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 8225 Microsoft Teams Certified USB-C Headset	772K5AA	
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 8225 USB-C Headset	772K4AA	
Poly Blackwire C3215 Monaural Headset +Carry Case	80S05AA	
Poly Blackwire C3220 Stereo USB-C Headset	80S07AA	
Poly Blackwire C3225 Stereo USB-C Headset	80S04AA	
Poly Blackwire C3225 Top	7S4M7AA	
Poly Blackwire C5210 USB-C Headset +Inline Cable	805H4AA	obsolete

Poly Blackwire C5220 USB-C Headset +Inline Cable	805H3AA	
Poly EncorePro 310 Monaural USB-A Headset TAA	767G1AA	
Poly EncorePro 310 Monoaural with Quick Disconnect Headset TAA	77T43AA	
Poly EncorePro 310 USB-C Monoaural Headset TAA	760Q8AA	
Poly EncorePro 320 Stereo USB-A Headset TAA	767G0AA	
Poly EncorePro 320 Stereo USB-C Headset TAA	767F9AA	
Poly EncorePro 320 with Quick Disconnect Binaural Headset TAA	77T26AA	
Poly EncorePro 510 Monaural Headset +Quick Disconnect	783Q2AA	obsolete
Poly EncorePro 510 with Quick Disconnect Monoaural Headset TAA	783Q1AA	
Poly EncorePro 510D with Quick Disconnect Monoaural Digital Headset TAA	783Q0AA	
Poly EncorePro 510V Monaural Headset VoiceTube +Quick Disconnect	783Q4AA	
Poly EncorePro 510V Voice Tube Microphone with Quick Disconnect Monoaural Headset TAA	783Q3AA	
Poly EncorePro 515 Microsoft Teams Certified Monoaural with USB-A Headset	783R1AA	
Poly EncorePro 515 Monoaural with USB-A Headset	783R0AA	
Poly EncorePro 520 Binaural Headset +Quick Disconnect	783P7AA	
Poly EncorePro 520 with Quick Disconnect Binaural Headset TAA	783P6AA	
Poly EncorePro 520D with Quick Disconnect Binaural Digital Headset TAA	783P5AA	
Poly EncorePro 520V Binaural Headset VoiceTube +Quick Disconnect	783P9AA	
Poly EncorePro 520V Voice Tube Microphone with Quick Disconnect Binaural Headset TAA	783P8AA	
Poly EncorePro 525 Microsoft Teams Certified Stereo with USB-A Headset	783R2AA	
Poly EncorePro 525 USB-A Stereo Headset	783R3AA	
Poly EncorePro 530 Headset +Quick Disconnect	783P3AA	
Poly EncorePro 530 with Quick Disconnect Discreet Headset TAA	783P2AA	
Poly EncorePro 530D with Quick Disconnect Discreet Digital Headset TAA	783P4AA	
Poly EncorePro 540 Convertible Headset +Quick Disconnect	783P1AA	
Poly EncorePro 540 with Quick Disconnect Convertible Headset TAA	783P0AA	
Poly EncorePro 540D with Quick Disconnect Convertible Digital Headset TAA	783N7AA	
Poly EncorePro 545 USB-A Convertible Headset	783R4AA	
Poly EncorePro 710D with Quick Disconnect Monoaural Digital Headset TAA	783N6AA	
Poly EncorePro 715 USB-A Monoaural Headset TAA	783N5AA	
Poly EncorePro 720D with Quick Disconnect Binaural Digital Headset TAA	783N4AA	
Poly EncorePro 725 USB-A Stereo Headset TAA	783M6AA	
Poly EncorePro HW710 Single Ear Headset +Carry Case +Quick Disconnect TAA	805H7AA	

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 CS510 XD Extra Density Headset TAA	7E2J8AA
Poly CS520 XD Extra Density Headset TAA	7E2J9AA
Poly CS540 XD Extra Density Convertible Headset TAA	7E2J7AA
Poly CS540A Convertible Headset +AP11 Kit	7K2E5AA
Poly CS545 XD Extra Density Headset TAA	7E2K0AA
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 UC DECT 1920-1930 MHz USB-A Headset	77T29AA
Poly Savi 8210 UC Microsoft Teams Certified DECT 1920-1930 MHz USB-A Headset	77T31AA
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 UC DECT 1920-1930 MHz USB-A Headset	77T33AA
Poly Savi 8220 UC Microsoft Teams Certified DECT 1920-1930 MHz USB-A Headset	77Y82AA
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 Savi 8245-M Microsoft Teams Certified DECT 1920-1930 MHz USB-A Headset +D200 TAA	77T36AA
Poly Voyager 4245 USB-A Headset	7D7K0AA
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-C to Micro USB Cable TAA	7S3Y1AA	
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 Office Headset TAA	7D793AA	
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 Microsoft Teams Certified USB-A Headset	77Y85AA	
Poly Voyager Focus 2 Microsoft Teams Certified USB-C Headset	77Y88AA	
Poly Voyager Focus 2 UC Headset +USB-A to USB-C Cable +Charging Stand	7S4L6AA	
Poly Voyager Focus 2 USB-A Headset	76U46AA	
Poly Voyager Focus 2 USB-C Headset	76U47AA	
Poly Voyager Focus 2 USB-C with charge stand Headset	77Y89AA	
Poly Voyager Focus 2-M Microsoft Teams Certified with charge stand Headset	77Y90AA	
Poly Voyager Focus B825 Headset +USB-A to Micro USB Cable	7S4M3AA	obsolete
Poly Voyager Focus B825 UC +USB-A to Micro USB Cable +BT700 dongle	7S4K7AA	
Poly Voyager Focus B825 UC Headset	7F0J1AA	
Poly Voyager Focus B825 UC USB-C Headset +Charging Stand	7F0J3AA	obsolete
Poly Voyager Focus B825 USB-A Headset +Charging Stand	7E2M4AA	
Poly Voyager Focus B825 USB-C Headset TAA	7F0J4AA	obsolete

Poly Voyager Focus B825-M UC Microsoft Teams Certified Headset	7F0J2AA	
Poly Voyager Focus B825-M UC Microsoft Teams Certified Headset +Charging Stand	7F0J0AA	
Poly Voyager Focus B825-M UC Microsoft Teams Certified Headset for Vending Machines	7K2E3AA	
Poly Voyager Focus B825-M XS Extra Security UC Microsoft Teams Certified Headset +Charging Stand TAA	7K2E2AA	obsolete
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 USB-C Speakerphone	7F0J7AA
Poly Sync 20+ Microsoft Teams Certified USB-A Speakerphone	772C9AA
Poly Sync 20+ Microsoft Teams Certified USB-C Speakerphone	772D1AA
Poly Sync 20+ USB-A Speakerphone	772C6AA
Poly Sync 20+ USB-C Speakerphone	772D0AA
Poly Sync 20+M Speakerphone +USB-A to USB-C Cable +BT700 dongle +Pouch	7Y215AA
Poly Sync 20-M Microsoft Teams Certified USB-C Speakerphone	7F0J8AA
Poly Sync 20-M Speakerphone +USB-A to USB-C Cable	7S4M1AA
Poly Sync 40+ Microsoft Teams Certified USB-A USB-C Speakerphone +BT700 USB-A Adapter	77P36AA
Poly Sync 40+ USB-A USB-C Speakerphone +BT700 USB-A Adapter	772C5AA
Poly Sync 60 Microsoft Teams Certified Speakerphone	77P41AA
Poly Sync 60 Speakerphone	772C2AA

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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