HP Z4 G5 Workstation PC (B09S7UA)

Overview

Power-up to next level pro performance

This high performance desktop workstation does it all. Tackle advanced workflows—from rendering and simulation to advanced video editing and massive dataset preparation. The Z4 AI workstation accelerates workflows across a wide range of professional apps and provides room to expand as work evolves.

Professional performance. Extraordinary expandability.

Master intense workflows with up to 2 high-end professional GPUs, 26 cores[1] in a next-gen Intel® Xeon® W processor, and 512 GB of memoryq[2]. Easily expand as work evolves with tool-less access, 5 PCIe slots, and 2 front accessible NVMe bays.[3]

Ignite AI innovation

Accelerate AI development and inferencing with the Z4 AI workstation, with up to 2 NVIDIA RTX™ 6000 Ada Generation GPUs[4] delivering up to 2,914 AI TOPS for advanced AI. Process proprietary data securely on a local workstation to gain insights faster.

Engineered to stay cool and quiet.

Push your desktop workstation without disruptive noise. Smart fan control keeps the system whisper-quiet by tuning fan speeds in real-time using over 20 temperature sensors. Precisely placed vents and ducts streamline airflow and heat removal.

Designed with the planet in mind.

At HP, we care about the impact our products have on our people, communities, and planet. That's why the Z4 contains 40% recycled plastics,[5] 10% recycled metal, 100% sustainably sourced outer box packaging, and is EPEAT® Gold Climate+ registered.[6,7]

Features

Windows 11

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

Intel® Xeon® W processor

Get optimized performance whether your professional application utilizes high core count or high frequency with the Intel® Xeon® W processor.[1]

Professional Grade Graphics

Tackle advanced video editing, machine learning and simulation projects

Ultra Fast Memory Configurations

Accelerate your workflow. Power through memory-intensive workloads with fast rendering, simulation, machine learning and video editing performance.

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[1] 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.

[2] Optional, configurable features.

[3] Two front accessible NVMe bays require a 5.25 bay carrier.

[4] Graphics are sold separately or as an optional feature.

[5] Applies to HP PCs, Workstations, and Displays manufactured after January 2019. Based on most Gold and Silver (including Climate+) EPEAT® registrations. Status varies by country. Visit www.epeat.net for more information.

[6] Recycled plastic content percentage is based on the definition set in the IEEE 1680.1-2018 EPEAT standard.

[7] Based on US EPEAT® registration according to IEEE 1680.1-2018 EPEAT®. Status varies by country. Visit www.epeat.net for more information.

Specifications

Form factor	Tower
Operating system	Windows 11 Pro
Processor family	Intel® Xeon® W processor
Processor	Intel® Xeon® W5-2455X (up to 4.4 GHz with Intel® Turbo Boost Technology, 30 MB L3 cache, 12 cores, 24 threads)[6,7]
Chipset	Intel® W790
Memory	128 GB DDR5-4800 MT/s (4 x 32 GB)
Memory Slots	8 DIMM
Internal Storage	1 TB PCIe® NVMe™ TLC M.2 SSD
Hard drive (2nd)	1 TB HP Z Turbo Drive PCIe® Gen4 TLC M.2 SSD
Internal drive bays	One 3.5"; Four PCIe® M.2 SSD; Three 3.5" HDD
External drive bays	Two NVMe™ M.2 SSD; Two 3.5" HDD; Two 9.5 mm ODD
Graphics	Discrete
Graphics (discrete)	NVIDIA RTX™ 5000 Ada Generation (32 GB GDDR6 dedicated)
Compatible displays	All HP Z Displays and HP DreamColor Displays are supported. For more information see http://www.hp.com/go/zdisplays
Audio	Realtek ALC3205-CG
Minimum dimensions (W x D x H)	16.89 x 44.45 x 38.61 cm
Minimum dimensions (W x D x H)	6.65 x 17.50 x 15.20 in
Weight	Starting at 10.5 kg *(Exact weights depend upon configuration (System weight only))*
Weight	Starting at 23.2 lb *(Exact weights depend upon configuration (System weight only))*
Ports	4 USB Type-A 5Gbps signaling rate; 1 headphone/microphone combo[29]
Expansion slots	1 PCIe 5 x16; 2 PCIe 4 x16; 2 PCIe 4 x4 *(Rear bulkhead access can be achieved through all slots but 2 PCIe 4 x8 are internal access only for M.2.)*
Ports	1 RJ-45; 1 audio-in/out
Package dimensions (W x D x H)	31.4 x 57.2 x 56.3 cm
Package weight	Starting at 14.35 kg
Wireless	Intel® Wi-Fi 6E AX210 (2x2) and Bluetooth® 5.3 wireless card (supporting gigabit data rate)
Power	1125 W internal power supply, up to 90% efficiency, active PFC
Management features	HP Driver Packs; HP System Software Manager (download); HP BIOS Configuration Utility (download); HP Smart Support

Sustainable impact specifications	Low Halogen; 40% post-consumer recycled plastic; 25% ITE-derived closed loop plastic; Bulk packaging available; External power supply 90% efficiency; Plastic cushion inserts contain 80% recycled content; Ocean-bound plastic in system fan; 10% post-industrial recycled metal; Molded paper pulp cushion inside box is 100% sustainably sourced and recyclable
Security management	Full volume encryption; HP Secure Erase; Kensington lock slot; Secure authentication; TPM 2.0 certified; HP BIOSphere; HP Sure Run; HP Sure Click; HP Sure Sense; HP Sure Admin; HP Platform Certificate; HP Sure Start; HP Sure Recover; Self-Encrypted Drives[20,21,22,23,24,25,26,27]
Software included	HP PC Hardware Diagnostics UEFI; HP Performance Advisor; HP Support Assistant; HP PC Hardware Diagnostics Windows; HP Image Assistant; HP Manageability Integration Kit; HP Anyware; HP Data Science Stack; HP Services Scan[11,17,18,19]
UPC number	198828053589
Manufacturer Warranty	1 year (1/1/0) limited warranty includes 1 year of parts and labor. No on-site repair. Terms and conditions vary by country. Certain restrictions and exclusions apply.

Additional specifications

Additional information about HP in the countries	hp.com
Bluetooth version	Bluetooth® 5.2
Datasheet photo 1	AHID/0aeae95382f321cf9b9ee84c06ac5ea6d81152b3
Datasheet photo 3	AHID/7761f3725a5982ef06acbe9a7d9c6aa593fb177a
Datasheet photo 4	AHID/4834e51471c5504b7ef1465539da15fa976d7327
Datasheet photo 5	AHID/b1a955b4c730abbd5bb13dbccfdb83fb5272764a
ECC memory	non-ECC
Graphic card footnote number	[30]
Graphic card footnote number	[30]
Graphics card brand	NVIDIA®
Graphics card memory size	32
Graphics card memory size uom	GB
Graphics card memory type	GDDR6
I/O Port location	Front
I/O Port location	Rear
Legal tagline	HP recommends Windows 11 Pro for business
Memory and storage	128 GB memory; 2 TB 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	RTX™ 5000 Ada
Number of memory slots	4
Package dimensions (W x D x H)	12.36 x 22.52 x 22.17 in
Package weight	Starting at 31.61 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	30 MB L3
Processor core	12
Processor family	Xeon® w5
Processor frequency technology	Intel® Turbo Boost Technology
Processor maximum frequency	4.4
Processor maximum frequency uom	GHz
Processor model	2455X
Processor threads	24
Product long name specifications	HP Z4 G5 Workstation PC, Windows 11 Pro, Intel® Xeon® w5, 128GB RAM, 1TB SSD, 1TB SSD, NVIDIA® RTX™ 5000 Ada
Product short name specifications	HP Z4 G5 Workstation PC, Intel® Xeon® w5, 128GB RAM, 1TB SSD, 1TB SSD
Standard memory note	Transfer rates up to 4800 MT/s.
Storage Form Factor 02	M.2
Storage brand 01	HP Z Turbo Drive
Storage capacity	1
Storage capacity 02	1
Storage capacity uom 01	TB
Storage capacity uom 02	TB
Storage controller	Integrated SATA 6.0 Gb/s; Integrated RAID 0, 1 available for SATA drives
Storage form factor 01	M.2
Storage interface 01	PCIe® Gen 4
Storage interface 02	PCIe®
Storage interface protocol 02	NVMe™
Storage memory technology 01	TLC
Storage memory technology 02	TLC
Storage type	SSD
Storage type 01	SSD

Storage type 02	SSD
UNSPSC code	43211515
Wireless Model	Wi-Fi 6E AX210
Wireless antenna	2x2
Wireless standard	Wi-Fi 6E
Wireless supplier	Intel®
Wireless transfer speeds	Supporting Gigabit data rate
vPro enabled	non-vPro®

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[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.

[11] HP Services Scan is provided with Windows Update on select products and will check entitlement on each hardware device to determine if an HP TechPulse-enabled service has been purchased, and will download applicable software automatically. HP TechPulse is a telemetry and analytics platform that provides critical data around devices and applications. For full system requirements or to disable this feature, please visit http://www.hpdaas.com/requirements . Not applicable in China.

[17] 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 .

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

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

[20] HP Sure Click requires Windows 11 Pro or Enterprise. See https://bit.ly/2PrLT6A_SureClick for complete details.

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

[22] 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.

[23] 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.

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

[25] 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.

[26] 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™.

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

[29] Front Entry version contains: 1 headset/microphone combo; 4 SuperSpeed USB Type-A 5Gbps signaling rate.

Services

HP Care Pack Services

★ : Recommended

Personal Systems Commercial Care Pack Services

HP 3 year Active Care Next Business Day Response Onsite WorkstationHardware Support	**U56NNE ★**
HP 1 year Post Warranty Active Care Next Business Day Workstation HW Supp	U67VYPE
HP 1 year Priority Access Plus Service for PCs (1000+ seats)	U80M9E
HP 1 year Priority Access Service for PCs (250+ seats)	U80M5E
HP 1y PW Onsite Care DMR WS HW Supp	U60PYPE
HP 1y PW Onsite Care Workstation HW Supp	U60PXPE
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	U56NSE
HP 3 year Onsite Care Workstation Hardware Support	U61CCE
HP 3 year Onsite Care w/Defective Media Retention Workstation Hardware Support	U61CFE
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	U64R3E
HP 3y Active Care Next Business Day Onsite WS Solution Supp	U64R0E
HP 3y onsite Care DMR Workstation Solution Supp	U64R9E
HP 3y onsite Care Workstation Sol Supp	U64R6E
HP 4 year Active Care Next Business Day Resp Onsite w/Defective Media Retention WS HW Supp	U56NTE
HP 4 year Active Care Next Business Day Response Onsite Workstation Hardware Support	U56NQE
HP 4 year Onsite Care Workstation Hardware Support	U61CME
HP 4 year Onsite Care w/Defective Media Retention Workstation Hardware Support	U61CQE
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	U64R4E
HP 4y Active Care Next Business Day Onsite WS Solution Supp	U64R1E

HP 4y onsite Care DMR Workstation Solution Supp	U64RBE
HP 4y onsite Care Workstation Sol Supp	U64R7E
HP 5 year Active Care Next Business Day Resp Onsite w/Defective Media Retention WS HW Supp	U56NVE
HP 5 year Active Care Next Business Day Response Onsite Workstation Hardware Support	U56NRE
HP 5 year Onsite Care Workstation Hardware Support	U61CXE
HP 5 year Onsite Care w/Defective Media Retention Workstation Hardware Support	U61CZE
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	U64R5E
HP 5y Active Care Next Business Day Onsite WS Solution Supp	U64R2E
HP 5y onsite Care DMR Workstation Solution Supp	U64RCE
HP 5y onsite Care Workstation Sol Supp	U64R8E

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	

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

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 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

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 - 727pq	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 M22f FHD Monitor	2D9J9AA	
HP M24f FHD Monitor	2D9K0AA	
HP M32fw FHD Monitor	6R6E6AA	

Series 5

HP Series 5 23.8 inch FHD White Monitor - 524sw	94C21AA	

HP Home Monitors

HP V27c G5 FHD Curved Monitor	65P60L9	
HP V27i G5 FHD Monitor	65P64AA	

OMEN by HP Displays

OMEN Transcend 31.5 inch UHD 240Hz OLED Gaming Monitor - OMEN Transcend 32	9R181AA	
OMEN by HP 23.8 inch FHD 165Hz Gaming Monitor - OMEN 24	780D9AA	
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 34 inch WQHD 165Hz Curved Gaming Monitor - OMEN 34c	780K8AA	

Accessories for PC

Components/Upgrades

★ : Recommended

Storage

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	W0R10AA
HP 4TB SATA 7200 Hard Drive	K4T76AA
HP 9.5mm Slim BDXL Blu-Ray Writer Drive	K3R65AA
HP 9.5mm Slim DVD-ROM Optical Drive	K3R63AA
HP 9.5mm Slim SuperMulti DVD Writer Drive	K3R64AA
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
Intel VROC NVMe SSD Premium Ctlr Module	3FJ81AA
Intel VROC NVMe SSD Standard Ctlr Module	3FJ80AA
Z Turbo 1TB 2280 PCIe-4x4 SED OPAL2 TLC M.2 SSD Module	38T76AA
Z Turbo 1TB 2280 PCIe-4x4 SED OPAL2 TLC M.2 Z4/Z6 SSD Kit	5Z7E7AA
Z Turbo 1TB PCIe-4x4 TLC SSD Module	38T77AA
Z Turbo 1TB PCIe-4x4 TLC Z4/Z6 Kit SSD	56Q75AA
Z Turbo 2TB 2280 PCIe-4x4 SED OPAL2 TLC M.2 SSD Module	38T79AA
Z Turbo 2TB 2280 PCIe-4x4 SED OPAL2 TLC M.2 Z4/Z6 Kit SSD	56Q77AA
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 Z4/Z6 SSD Kit	5S4A1AA
Z Turbo 4TB 2280 PCIe-4x4 TLC SSD Module	5S496AA
Z Turbo 512GB 2280 PCIe-4x4 SED OPAL2 TLC M.2 SSD Module	38T81AA
Z Turbo 512GB 2280 PCIe-4x4 SED OPAL2 TLC M.2 Z4/Z6 Kit SSD	56Q74AA
Z Turbo 512GB PCIe-4x4 TLC SSD Module	38T80AA
Z Turbo 512GB PCIe-4x4 TLC Z4/Z6 Kit SSD	56Q73AA

Memory

16GB DDR5 (1x16GB) 5600 DIMM ECC REG Memory	760N2AA
16GB DDR5 4800 ECC Memory	340K1AA

32GB DDR5 (1x32GB) 5600 DIMM ECC REG Memory	760R7AA
32GB DDR5 4800 ECC Memory	340K2AA
64GB DDR5 (1x64GB) 5600 DIMM ECC REG Memory	760R8AA
64GB DDR5 4800 ECC Memory	340K3AA

Graphics

AMD Radeon Pro W6600 8GB GDDR6 4DP Graphics	340K5AA
AMD Radeon Pro W6800 32GB GDDR6 6mDP Graphics	340K7AA
AMD Radeon Pro W7500 8 GB 4DP Graphics	8D6C2AA
AMD Radeon Pro W7600 8 GB 4DP Graphics	8D6B9AA
AMD Radeon Pro W7900 48 GB 3DP+1mDP Graphics	8F699AA
AMD Radeon RX 6400 4GB DP+HDMI Graphics	6Q3U4AA
HP Nvidia Quadro Sync II	1WT20AA
Intel Arc 6 GB 4mDP Graphics	6E3Y8AA
NVIDIA PH x1xxx 4mDP Graphics	9U276AA
NVIDIA PH x4xx 3mDP Graphics	9U277AA
NVIDIA RTX 4000 Ada 20 GB 4DP Graphics	8D6B7AA
NVIDIA RTX 4500 Ada 24 GB 4DP Graphics	8D6C1AA
NVIDIA RTX 5000 Ada 32 GB 4DP Graphics	8D6B6AA
NVIDIA RTX 5880 Ada 48 GB 4DP Graphics	9Z7P5AA
NVIDIA RTX 6000 Ada 48 GB 4DP Graphics	79C23AA
NVIDIA RTX 6000 Ada 48 GB 4DP w/NVIDIA Omniverse Enterprise Graphics	9X3E1AA
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 A4500 20 GB 4DP Graphics	5S458AA
NVIDIA RTX A5000 24 GB 4DP Graphics	20X23AA
NVIDIA RTX A6000 48 GB 4DP Graphics	2S6U3AA
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

Internal ports/Modules/Controllers

Allied Telesis AT-2911T/2-901 Dual Port 1GbE NIC	6E3Y9AA

Crd HP Dual TBT4 PCIe x4 LP	340L1AA
HP 10GBase-T Flex IO	56Q71AA
HP 10GbE SFP+ SR/SW LC Fiber Optic Transceiver	860T8AA
HP 2.5GbE LAN Flex Port Z2 Mini	169K0AA
HP 25GbE SFP28 LC Fiber Optic Transceiver	860T9AA
HP Dual USB-A 3.2 Gen1 Flex 2020	141J8AA
HP Flex 1GbE Fiber LC Single Port	20J15AA
HP Internal Serial+PS/2 Port	56Q78AA
HP Serial Port Flex IO v3	5B895AA
HP Type-A 2.0 Internal Port Adapter Kit	79C24AA
HP Type-C SuperSpeed USB 20Gbps Front Premium Module	38T92AA
HP USB-C 3.2 Gen2 Alt Flex Port 2020	141K6AA
HP Z4/Z6 A HDD Cable Kit	74Y88AA
Intel X550 10GBASE-T Dual Port NIC	1QL46AA
NVIDIA 3D Stereo Bracket	K0A25AA
NVIDIA Mellanox ConnectX-6 LX Dual Port 25GbE SFP28 NIC	436M8AA
NVIDIA NVLink 3-Slot Bridge	340L3AA
WLAN I AX210 Wi-Fi6e nvP +BT 5.2 ExtAnt	340L7AA

Chassis/Rails

HP 2.5in HDD/SSD 2-in-1 Optical Bay Bracket	K4T74AA
HP DX175 Removable HDD Frame/Carrier	1ZX71AA
HP DX175 Removable HDD Spare Carrier	1ZX72AA
HP Optical Bay HDD Mounting Bracket	NQ099AA
HP SD 4 Card Reader Zx G4	2VK54AA
HP Z Turbo Drive Dual Pro PCIe-4x4 NVMe Carrier	56Q86AA
HP Z Turbo Drive Quad Pro PCIe-4x4 NVMe Carrier	7H9Z3AA
HP Z2 Mini/Z2 Tower/Z4/Z6 Depth Adjustable Fixed Rail Rack Kit	2A8Y5AA
HP Z4 Fan and Front Card Guide Kit	56Q79AA
HP Z4 G4 Dust Filter	3DY47AA

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

Mice/Pens/Other Pointing Devices

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

Wireless Mice

HP 935 Creator Wireless Mouse	1D0K8AA

Port Replicators/Dongles/Docking

Cables/Cable Adapters/Dongles

HP 2.5-in to 3.5-in HDD Adapter Kit	J5T63AA

HP C13 1.83m AC Power Cord	6Z1T9AA
HP DisplayPort To VGA Adapter	AS615AA
HP DisplayPort To VGA Adapter	F7W97AA
HP DisplayPort to HDMI True 4K Adapter	2JA63AA
HP Single miniDP-to-DP Adapter Cable	2MY05AA
HP miniDP-to-DP Adapter Cables (Bulk 12)	2KW87A6

Security

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

Security Cables

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

Hybrid Work Solutions

Audio

★ : Recommended

Wired Headset

Poly Blackwire 3210 Monaural USB-A Headset	80S01AA	obsolete
Poly Blackwire 3210 Monaural USB-A Headset (Bulk)	80S01A6	obsolete
Poly Blackwire 3210 Monaural USB-C Black Headset +USB-C/A Adapter (Bulk)	8X2J8A6	
Poly Blackwire 3210 Monaural USB-C Headset	80S09AA	obsolete
Poly Blackwire 3210 Monaural USB-C Headset (Bulk)	80S09A6	obsolete
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	obsolete
Poly Blackwire 3215 Monaural USB-A Headset (Bulk)	80S06A6	obsolete
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	obsolete
Poly Blackwire 3220 Stereo USB-A Headset (Bulk)	80S02A6	obsolete
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 (Bulk)	80S11A6	obsolete
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	obsolete
Poly Blackwire 5210 Monaural USB-A Headset (Bulk)	80R98A6	obsolete
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	obsolete
Poly Blackwire 5220 Stereo USB-A Headset (Bulk)	80R97A6	obsolete
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	obsolete
Poly Blackwire C3210 USB-C Black (Bulk)	77R26A6	obsolete
Poly Blackwire C3215 Monaural Headset +Carry Case	80S05AA	obsolete
Poly Blackwire C3215 Monaural Headset +Carry Case (Bulk)	80S05A6	obsolete
Poly Blackwire C3220 Stereo USB-C Headset	80S07AA	obsolete
Poly Blackwire C3220 USB-A Black Headset (Bulk)	77R32A6	obsolete
Poly Blackwire C3220 USB-C Headset (Bulk)	80S07A6	obsolete
Poly Blackwire C3225 Stereo USB-C Headset	80S04AA	obsolete
Poly Blackwire C3225 Stereo USB-C Headset (Bulk)	80S04A6	obsolete
Poly Blackwire C3225 Top	7S4M7AA	
Poly Blackwire C5210 USB-C Headset +Inline Cable	805H4AA	obsolete
Poly Blackwire C5210 USB-C Headset +Inline Cable (Bulk)	805H4A6	obsolete
Poly Blackwire C5220 USB-C Headset +Inline Cable	805H3AA	obsolete
Poly Blackwire C5220 USB-C Headset +Inline Cable (Bulk)	805H3A6	obsolete
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-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	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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