



HP Z4 Rack G5 Workstation (B31M2UA)

Overview

Compactly Rackable. Uniquely Powerful

Empower a flexible workforce with Z by HP pro-level performance in a high-density 1U footprint. Specifically designed to pack more units in a single rack, this slim powerhouse delivers the performance your team needs. All with the ability to upgrade and expand as compute demands evolve.

Workhorse Power. Compact 1U size

This 1U workstation packs impressive power for advanced VFX, 3D modeling, and rendering. Get an Intel® Xeon® W-series CPU, [1] support for entry or high-end graphics, and large memory configurations, all with room to upgrade and expand.

Comprehensive security. Reliability you can trust.

Get peace of mind with a workstation that's built to endure. The Z4 Rack undergoes 360K hours of rigorous testing and is certified for pro apps. And with HP Wolf Security for Business, it's protected below, in, and above the OS.[2]

Upgrade and expand with ease

Invest in the technology you need now and expand as the compute demands of your workforce evolve. With an easily accessible, tool-less design, get access to add or swap components—like graphics, memory, and storage.

Part of the world's most sustainable PC portfolio[3]

At HP, we care about the impact our products have on our people, communities, and the planet. Z products are designed with sustainability at the forefront. So, you can take pride in choosing Z, knowing that you are helping protect our shared future.

Features

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]

NVIDIA RTX™ Graphics

Tackle advanced video editing, machine learning and simulation projects

Ultra Fast Memory Configurations

Accelerate your workflow and power through memory-intensive workloads with fast visualization, advanced visual effects, and rendering.

Expansion Slots

Support the highest performance workflows, today and beyond.

Power Supply

With dual power supply, you have power to stay up and running. Choose an aggregated option—combining two 675W power supplies—or a redundant option for critical workflows.

[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] HP Wolf Security for Business requires Windows 10 Pro or higher, includes various HP security features and is available on HP Pro, Elite and Workstation products. See product details for included security features and OS requirement.

[3] Applies to HP PCs, Workstations and Displays manufactured after January 2019. Based on most Gold and Silver EPEAT® registrations by meeting all required criteria and achieving 50-74% of the optional points for EPEAT® Silver and 75-100% of the optional points for EPEAT® Gold according to IEEE 1680.1-2018 EPEAT®. Status varies by country. Visit www.epeat.net for more information.

Specifications

Form factor	1U rackable workstation
Operating system	Ubuntu
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	64 GB DDR5-4800 MT/s (2 x 32 GB)
Memory Slots	4 DIMM
Internal Storage	1 TB HP Z Turbo Drive PCIe® Gen4 TLC M.2 SSD
Internal drive bays	Two 2.5" M.2 or one 3.5" SATA
External drive bays	Two 2.5" M.2
Graphics	Discrete
Graphics (discrete)	NVIDIA RTX™ A2000 (12 GB GDDR6 dedicated)
Audio	Realtek ALC3205-CG
Minimum dimensions (W x D x H)	4.3 x 43.8 x 65.6 cm (without rack mounting ears)
Minimum dimensions (W x D x H)	1.69 x 17.25 x 25.8 in (without rack mounting ears)
Weight	Starting at 9.5 kg (without rack rails); Starting at 12.5 kg (with rack rails) (Exact weight depends on configuration.)
Weight	Starting at 21.6 lb (without rack rails); Starting at 27.6 lb (with rack rails) (Exact weight depends on configuration.)
Keyboard	HP USB 320K Keyboard
Pointing device	HP Wired 320M Mouse
Ports	4 USB Type-A 5Gbps signaling rate (1 charging); 1 headset connector
Expansion slots	2 M.2 PCIe 4 x4; 1 PCIe 5 x16 mechanical (x8 electrical); 1 PCIe 5 x8 mechanical (x8 electrical); 1 PCIe 5 x16 mechanical (x8 or x16 electrical) (PCIe slots 2 and 3 only come standard if the configuration demands them. Otherwise, they are an optional add-on feature via the Dual Slot Riser, which can be configured CTO or aftermarket.)
Ports	2 USB Type-A 5Gbps signaling rate; 1 RJ-45
Management features	HP Anyware Remote System Controller; HP Client Management Script Library (download); HP Cloud Recovery; HP Driver Packs; HP Image Assistant Gen5 (download) ^[8,28,29,31]
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 ^[13,14,15,16,17,18,19,20]

Software included

HP PC Hardware Diagnostics UEFI; HP Performance Advisor; HP Support Assistant; HP PC Hardware Diagnostics Windows; HP Privacy Settings; HP Desktop Support Utilities; HP Manageability Integration Kit; HP Notifications; HP Anyware; HP Data Science Stack; HP Services Scan; HP Data Science Stack Manager; myHP^[8,10,11,12,26,27,30,32]

UPC number

198828577023

Additional specifications

Additional information about HP in the countries	hp.com
Available software	HP Smart Support
Datasheet photo 1	AHID/c1dd85bfc1dbb12e268a86b57cf9a8b838aebc16
Datasheet photo 3	AHID/f90decdf8dc126bce0975b0f2b5316c25b94a4d0
Datasheet photo 4	AHID/484e7642e6469fbbe853f82e67167806d58ea550
Datasheet photo 5	AHID/7d76bfa5cdfafbb4a68a2570fe101a99ce325340
ECC memory	non-ECC
Graphic card footnote number	[23]
Graphics card brand	NVIDIA®
Graphics card memory size	12
Graphics card memory size uom	GB
Graphics card memory type	GDDR6
I/O Port location	Rear
I/O Port location	Front
Legal tagline	HP recommends Windows 11 Pro for business
Memory and storage	64 GB memory; 1 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	MT/s
Memory type	DDR5
Model Number	RTX™ A2000
Number of memory slots	2
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® W
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 Rack G5 Workstation, Ubuntu, Intel® Xeon® W, 64GB RAM, 1TB SSD, NVIDIA® RTX™ A2000
Product short name specifications	HP Z4 Rack G5 Workstation, Intel® Xeon® W, 64GB RAM, 1TB SSD
Standard memory note	Transfer rates up to 4800 MT/s.
Storage capacity	1
Storage capacity uom 01	TB
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

[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.

[8] Optional or add-on feature.

[10] 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>.

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

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

[13] HP Sure Click requires Windows 10 or 11 Pro or higher. See https://bit.ly/2PrLT6A_SureClick for complete details.

[14] HP Sure Start requires Windows 10 or 11 or higher.

[15] 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.

[16] HP Sure Sense requires Windows 10 or 11 Pro or Enterprise and higher.

[17] HP Sure Run Gen5 requires Windows 10 or 11 Pro or higher.

[18] 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.

[19] 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™.

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

[26] Network access required. HP Anyware software and licensing are available through a 1- or 3-year subscription. Renewal is required after the subscription term. HP Anyware subscriptions are based on the number of concurrent PCoIP connections used (pay for the number of host connections, not the software) with a minimum order quantity of 5. For a limited time, an HP Anyware Professional subscription also includes access and support for ZCentral Remote Boost and ZCentral Connect and is available for purchase through an HP reseller or contact sales at hp.com/Anyware. ZCentral Remote Boost Sender requires Windows 10 and 11, RHEL/CentOS (7 or 8), or UBUNTU 18.04 or 20.04 LTS operating systems. macOS (10.14 or newer) operating system and ThinPro 7.2 are only supported on the receiver side. ZCentral Connect requires Windows (10 or 11) or Windows Server (2016 or 2019) operating system, Microsoft Active Directory and Intel Active Management Technology for select features. For system requirements and to install HP Anyware and Anyware Manager, refer to the Admin Guides at: <https://docs.teradici.com/find/product/hp-anyware>.

[27] Z by HP Data Science Stack Manager requires Windows 10 version 21H2 (Build 19044) and higher or 64-bit Ubuntu 20.04 and is available on select Z workstations.

[28] HP Anyware Remote System Controller is an optional feature.

[29] Internet access required. Automation of tasks and viewing system information only available with select Z desktop workstations, see datasheet for details. Fleet management and viewing of consolidated reports from all devices requires HP Anyware Remote System Management. HP Anyware Integrated Remote System Controller not compatible with Z2 Mini platforms and not recommended for non-Z devices. HP service and support not available for non-Z devices. Full suite of hardware alerts available with select Z desktop workstations. See datasheet for details.

[30] myHP requires Windows OS.

[31] HP Cloud Recovery is available for Z by HP, HP Elite and Pro desktops and laptops PCs with Intel® or AMD processors and requires an open, wired network connection. Note: You must back up important files, data, photos, videos, etc. before use to avoid loss of data. For details, please refer to: <https://support.hp.com/us-en/document/c05115630> .

[32] 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.

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
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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 Monitor - 727pq	8J4D8UT
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HP Series 7 Pro 27 inch QHD Thunderbolt 4 Monitor - 727pu	8J9E6AA
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HP Series 7 Pro 27 inch QHD Thunderbolt 4 Monitor - 727pu	8J9E6UT
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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 34 inch WQHD Conferencing Monitor - 734pm	8K157AA
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HP Series 7 Pro 34 inch WQHD Conferencing Monitor - 734pm	8K157UT
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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
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Z Displays

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

HP Value Displays

HP 27mq 27-inch Display	1F2J9AA
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HP M32fw FHD Monitor	6R6E6AA	obsolete
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Series 5

HP Series 5 23.8 inch FHD Monitor with Speakers - 524sa	94C36AA
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HP Series 5 27 inch FHD Monitor with Speakers - 527sa	94F48AA
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HP Series 5 27 inch FHD White Monitor - 527sw	94F46AA
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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 23.8 inch FHD 165Hz Gaming Monitor - OMEN 24	780D9AA
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Accessories for PC

Components/Upgrades

★ : Recommended

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 W6800 32GB GDDR6 6mDP Graphics	340K7AA	
AMD Radeon Pro W7500 8 GB 4DP Graphics	8D6C2AA	
AMD Radeon Pro W7600 8 GB 4DP Graphics	8D6B9AA	
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 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	obsolete
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 A5000 24 GB 4DP Graphics	20X23AA	
NVIDIA RTX PH x2xxx 4mDP Graphics	8D6B8AA	
NVIDIA T1000 8 GB 4mDP Graphics	5Z7D8AA	
NVIDIA T400 4 GB 3mDP Graphics	5Z7E0AA	

Internal ports/Modules/Controllers

Allied Telesis AT-2911T/2-901 Dual Port 1GbE NIC	6E3Y9AA	
Allied Telesis AT-2914SX/LC-901 1GB LC Fiber NIC	1C7Q2AA	
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 Flex 1GbE Fiber LC Single Port	20J15AA
HP Internal USB Port Kit	EM165AA
HP Serial Port Flex IO v3	5B895AA
HP Type-C SuperSpeed USB 20Gbps Front Premium Module	38T92AA
HP Z2 G5 Internal Serial and PS/2 Port	141K9AA
HP Z4 Rack Dual PCIe Gen5 x16 + PCIe Gen5 x16(x8) slot Riser Kit	7K6C7AA
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
NVIDIA Mellanox ConnectX-6 LX Dual Port 25GbE SFP28 NIC	436M8AA

Chassis/Rails

HP Rack Cable Management Arm	35Z34AA
HP Z Turbo Drive Dual Pro PCIe-4x4 NVMe Carrier	56Q86AA
HP Z4 Rack 2.5 in Drive Carrier	7K6C3AA
HP Z4 Rack G5 2.5 in Dual Drive Cage Adapter	7K6C5AA
HP Z4 Rack G5 3.5 in Drive Cage Adapter	7K6C6AA
HP Z4 Rack Remote System Controller Arm Bracket	8D0Q8AA
HP ZCentral 4R Front Bezel Security	16G58AA
HP ZCentral 4R Rail Rack kit	16G60AA

Storage

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 PCIe-4x4 SED OPAL2 TLC Z4 Rack Kit SSD	7K6A7AA
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 SED OPAL2 TLC Z4 Rack Kit SSD	7K6B0AA
Z Turbo 2TB PCIe-4x4 TLC SSD Module	38T75AA
Z Turbo 512GB 2280 PCIe-4x4 SED OPAL2 TLC M.2 SSD Module	38T81AA
Z Turbo 512GB PCIe-4x4 SED OPAL2 TLC Z4 Rack Kit SSD	7K6A6AA
Z Turbo 512GB PCIe-4x4 TLC SSD Module	38T80AA

Power

Power Others

675W Z4 Rack EPA90 External Power Supply	8Y2L8AA
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

Port Replicators/Dongles/Docking

Cables/Cable Adapters/Dongles

HP C13 1.83m AC Power Cord	6Z1T9AA
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 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

Keyboards/Other Input Devices

Wired Keyboards

HP Wired Desktop 320K Keyboard	9SR37AA
HP Wired Desktop 320K Keyboard	9SR37UT

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 Wired Desktop 320M Mouse	9VA80AA
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HP Wired Desktop 320M Mouse

9VA80UT

obsolete

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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