



# HP Z2 Tower G9 Workstation (8C2A9PA)



## Overview

### Pro-power. Today and tomorrow

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

### Your new benchmark for entry workstation power

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

### ISV Certified

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

### Built to expand. Power to grow

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

# Features

## Windows 11

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

## Intel® Core™ i7 processor

Run several CPU-heavy programs simultaneously without sacrificing performance with an Intel® Core™ i7 processor.<sup>[4]</sup>

## Smaller, Functional Design

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

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*[3] Third party software sold separately.*

*[4] Multicore is designed to improve performance of certain software products. Not all customers or software applications will necessarily benefit from use of this technology. Performance and clock frequency will vary depending on application workload and your hardware and software configurations. Intel's numbering, branding and/or naming is not a measurement of higher performance.*

## Specifications

<b>Operating system</b>	Windows 11 Pro (preinstalled with Windows 10 Pro Downgrade) <sup>[1,2]</sup>
<b>Processor family</b>	13th Generation Intel® Core™ i7 processor
<b>Processor</b>	Intel® Core™ i7-13700 (up to 5.2 GHz with Intel® Turbo Boost Technology, 30 MB L3 cache, 16 cores, 24 threads) <sup>[6,7]</sup>
<b>Memory</b>	32 GB DDR5-4800 MHz RAM (1 x 32 GB)
<b>Memory Slots</b>	4 DIMM
<b>Internal Storage</b>	1 TB PCIe® NVMe™ M.2 SSD
<b>Hard drive (2nd)</b>	1 TB 7200 rpm SATA HDD
<b>Internal drive bays</b>	One 2.5" HDD; Two 3.5" HDD; Three M.2 NVME 2280 SSD
<b>Compatible displays</b>	All HP Z Displays and HP DreamColor Displays are supported. For more information see <a href="http://www.hp.com/go/zdisplays">www.hp.com/go/zdisplays</a>
<b>Audio</b>	Realtek ALC3205-VA2-CG, 2.0W internal mono speaker
<b>Minimum dimensions (W x D x H)</b>	35.6 x 16.9 x 38.5 cm <i>(Standard tower orientation.)</i>
<b>Weight</b>	Starting at 7.2 kg <i>(Exact weight depends on configuration.)</i>
<b>Keyboard</b>	HP Wired Desktop 320K Keyboard
<b>Pointing device</b>	HP Wired 320M Mouse
<b>Ports</b>	4 SuperSpeed USB Type-A 10Gbps signaling rate (1 charging); 1 universal audio jack
<b>Expansion slots</b>	1 PCIe 3 x4 (x16 connector); 1 PCIe 3 x4 (x4 connector); 1 PCIe 3 x1 (x4 connector); 1 PCIe 5 x16 (x16 connector); 1 M.2 2230 PCIe 3 X1 for WLAN <i>(1 M.2 2230 slot for WLAN and 3 M.2 2280 slots for storage)</i>
<b>Ports</b>	1 audio-in; 1 audio-out; 1 RJ-45; 2 DisplayPort™ 1.4; 2 SuperSpeed USB Type-A 10Gbps signaling rate; 1 SuperSpeed USB Type-A 5Gbps signaling rate; 3 USB Type-A 480Mbps signaling rate
<b>Wireless</b>	Intel® Wi-Fi 6E AX211 (2x2) and Bluetooth® 5.3 wireless card (supporting gigabit data rate)
<b>Power</b>	700 W 92% efficient, wide-ranging, active PFC
<b>Ecolabels</b>	EPEAT® registered
<b>Energy star certified</b>	ENERGY STAR® certified
<b>Management features</b>	HP Driver Packs; HP Management Integration Kit for Microsoft System Center Configuration Management Gen4; HP System Software Manager (download); HP BIOS Configuration Utility (download) <sup>[18]</sup>
<b>Sustainable impact specifications</b>	Ocean-bound plastic in speaker enclosure; 45% post-consumer recycled plastic; 25% ITE-derived closed loop plastic; Bulk packaging available; 80 Plus® Gold power supplies available; Molded paper pulp cushion inside box is 100% sustainably sourced and recyclable; Ocean-bound plastic in speaker enclosure and system fan; Contains recycled metal

**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<sup>[19,20,21,22,23,24,25,26,33]</sup>

**UPC number**

197192781463

**Manufacturer Warranty**

3 year (3/3/3) limited warranty includes 3 years of parts, labor and on-site repair. Terms and conditions vary by country. Certain restrictions and exclusions apply.

## Additional specifications

<b>Bluetooth version</b>	Bluetooth® 5.3
<b>Datasheet photo 1</b>	AHID/e09dcdd39f0802c1817b869a5fd9c0c62e68b5f6
<b>Datasheet photo 2</b>	Publication logos/HP_Care_Pack_RGB_blue_icon.jpg
<b>Datasheet photo 3</b>	AHID/b44dd34df1577aaba4f4a07900d29919f3443fb7
<b>Datasheet photo 4</b>	AHID/e2f14bd3a1b10e8fe765189f8ea88bf79ec9f16b
<b>Datasheet photo 5</b>	AHID/ece71cd2d7e663f9fa4148734e6dab4adecdfdf39
<b>ECC memory</b>	non-ECC
<b>Graphic card footnote number</b>	[32]
<b>Graphics</b>	Discrete
<b>Graphics (discrete)</b>	NVIDIA RTX™ A2000 (12 GB GDDR6 dedicated)
<b>Graphics card brand</b>	NVIDIA®
<b>Graphics card memory size</b>	12
<b>Graphics card memory size uom</b>	GB
<b>Graphics card memory type</b>	GDDR6
<b>I/O Port location</b>	Rear
<b>I/O Port location</b>	Front
<b>Keyboard connectivity</b>	wired
<b>Legal tagline</b>	HP recommends Windows 11 Pro for business
<b>Memory and storage</b>	32 GB memory; 1 TB HDD storage; 1 TB SSD storage
<b>Memory layout (slots &amp; size)</b>	1 x 32 GB
<b>Memory module type</b>	UDIMM
<b>Memory size</b>	32
<b>Memory size uom</b>	GB
<b>Memory speed</b>	4800
<b>Memory speed uom</b>	MHz
<b>Memory type</b>	DDR5
<b>Model Number</b>	RTX™ A2000
<b>Number of memory slots</b>	1
<b>Playbook TS icon OS</b>	<a href="http://h10003.www1.hp.com/digmedialib/prodimg/lowres/c03905482.png">http://h10003.www1.hp.com/digmedialib/prodimg/lowres/c03905482.png</a>
<b>Playbook TS icon battery life</b>	<a href="http://h10003.www1.hp.com/digmedialib/prodimg/lowres/c03905264.png">http://h10003.www1.hp.com/digmedialib/prodimg/lowres/c03905264.png</a>
<b>Playbook TS icon connectivity</b>	<a href="http://h10003.www1.hp.com/digmedialib/prodimg/lowres/c08201987.png">http://h10003.www1.hp.com/digmedialib/prodimg/lowres/c08201987.png</a>
<b>Playbook TS icon dimensions tower</b>	<a href="https://h10003.www1.hp.com/digmedialib/prodimg/lowres/c08201997.png">https://h10003.www1.hp.com/digmedialib/prodimg/lowres/c08201997.png</a>
<b>Playbook TS icon graphics</b>	<a href="https://h10003.www1.hp.com/digmedialib/prodimg/lowres/c08169202.png">https://h10003.www1.hp.com/digmedialib/prodimg/lowres/c08169202.png</a>

<b>Playbook TS icon memory</b>	<a href="https://h10003.www1.hp.com/digmedialib/prodimg/lowres/c08267700.png">https://h10003.www1.hp.com/digmedialib/prodimg/lowres/c08267700.png</a>
<b>Playbook TS icon processor</b>	<a href="https://h10003.www1.hp.com/digmedialib/prodimg/lowres/c08201972.png">https://h10003.www1.hp.com/digmedialib/prodimg/lowres/c08201972.png</a>
<b>Playbook TS icon storage</b>	<a href="http://h10003.www1.hp.com/digmedialib/prodimg/lowres/c08192819.png">http://h10003.www1.hp.com/digmedialib/prodimg/lowres/c08192819.png</a>
<b>Playbook TS icon weight imperial</b>	<a href="http://h10003.www1.hp.com/digmedialib/prodimg/lowres/c05790117.png">http://h10003.www1.hp.com/digmedialib/prodimg/lowres/c05790117.png</a>
<b>Playbook TS icon weight metric</b>	<a href="https://h10003.www1.hp.com/digmedialib/prodimg/lowres/c08267650.png">https://h10003.www1.hp.com/digmedialib/prodimg/lowres/c08267650.png</a>
<b>Processor Brand</b>	Intel®
<b>Processor cache</b>	30 MB L3
<b>Processor core</b>	16
<b>Processor family</b>	Core™ i7
<b>Processor frequency technology</b>	Intel® Turbo Boost Technology
<b>Processor generation</b>	13th Generation
<b>Processor maximum frequency</b>	5.2
<b>Processor maximum frequency uom</b>	GHz
<b>Processor model</b>	13700
<b>Processor threads</b>	24
<b>Product long name specifications</b>	HP Z2 Tower G9 Workstation, Windows 11 Pro (preinstalled with Windows 10 Pro Downgrade), Intel® Core™ i7, 32GB RAM, 1TB SSD, NVIDIA® RTX™ A2000
<b>Product short name specifications</b>	HP Z2 Tower G9 Workstation, Intel® Core™ i7, 32GB RAM, 1TB SSD
<b>Standard memory note</b>	Transfer rates up to 4800 MT/s.
<b>Storage capacity</b>	1
<b>Storage capacity uom 01</b>	TB
<b>Storage controller</b>	Integrated SATA (4 ports 6 Gb/s) with integrated RAID 0, 1, for PCIe SSDs supported. Requires identical hard drives (speeds, capacity, interface).
<b>Storage form factor 01</b>	M.2
<b>Storage interface 01</b>	PCIe®
<b>Storage interface protocol 01</b>	NVMe™
<b>Storage speed 01</b>	7200
<b>Storage speed uom 01</b>	rpm
<b>Storage type</b>	HDD; SSD
<b>Storage type 01</b>	SSD
<b>UNSPSC code</b>	43211515
<b>Wireless Model</b>	Wi-Fi 6E AX211
<b>Wireless antenna</b>	2x2
<b>Wireless standard</b>	Wi-Fi 6E

Wireless supplier

Intel®

Wireless transfer speeds

Supporting Gigabit data rate

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[1] Not all features are available in all editions or versions of Windows. Systems may require upgraded and/or separately purchased hardware, drivers, software or BIOS update to take full advantage of Windows functionality. Windows is automatically updated and enabled. High speed internet and Microsoft account required. ISP fees may apply and additional requirements may apply over time for updates. See <http://www.windows.com>.

[2] This system is preinstalled with Windows 10 Pro software and also comes with a license for Windows 11 Pro software and provision for recovery software. You may only use one version of the Windows software at a time. Switching between versions will require you to uninstall one version and install the other version. You must back up all data (files, photos, etc.) before uninstalling and installing operating systems to avoid loss of your data.

[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.

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

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

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

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

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

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

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

[25] HP Secure Erase for the methods outlined in the National Institute of Standards and Technology Special Publication 800-88 "Clear" sanitation method. HP Secure Erase does not support platforms with Intel® Optane™.

[26] HP Sure Sense requires Windows 11 Pro or Enterprise and supports Microsoft Internet Explorer, Google Chrome™, and Chromium™. Supported attachments include Microsoft Office (Word, Excel, PowerPoint) and PDF files in read only mode, when Microsoft Office or Adobe Acrobat are installed.

[33] HP Sure Admin requires Windows 10 or higher, HP BIOS, HP Manageability Integration Kit from <http://www.hp.com/go/clientmanagement> and HP Sure Admin Local Access Authenticator smartphone app from the Android or Apple store.

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## Services

### HP Care Pack Services

★ : Recommended

#### Personal Systems Commercial Care Pack Services

HP 5 year Active Care Next Business Day Response Onsite WorkstationHardware Support	U22KCE ★
HP 5 year Active Care Next Business Day Resp Onsite w/Defective MediaRetention WS HW Supp	U22KGE ★
HP 3 year Active Care Next Business Day Resp Onsite w/Defective MediaRetention WS HW Supp	U22KDE
HP 3 year Active Care Next Business Day Response Onsite WorkstationHardware Support	U22K9E
HP 4 year Active Care Next Business Day Resp Onsite w/Defective MediaRetention WS HW Supp	U22KFE
HP 4 year Active Care Next Business Day Response Onsite WorkstationHardware Support	U22KBE

#### Personal Systems Hardware Support Onsite Service

HP 5 year Next Business Day Response Onsite Workstation Hardware Support	U1G39E ★
HP 1 year PW Next business day Response onsite WS HW Supp	U1G24PE
HP 1 year Post Warranty 24x7 Coverage 4hr Response Onsite WorkstationHardware Support	U1G32PE
HP 3 year 24x7 Coverage 4hr Response Onsite Workstation Hardware Support	U1G28E
HP 3 year 24x7 Coverage 4hr Response Onsite w/Defective Media RetentionWS HW Supp	U1G88E
HP 3 year 4hr Response Onsite w/Defective Media Retention WorkstationHardware Support	U1G79E
HP 3 year Next Business Day Onsite Optional CSR Workstations HardwareSupport	U1G59E
HP 3 year Next Business Day Response Onsite w/Defective Media RetentionWS HW Supp	U1G55E
HP 4 year 24x7 Coverage 4hr Response Onsite w/Defective Media RetentionWS HW Supp	U1G89E
HP 4 year Next Business Day Response Onsite Workstation Hardware Support	U1G37E
HP 4 year Next Business Day Response Onsite w/Defective Media RetentionWS HW Supp	U1G56E
HP 5 year 24x7 Coverage 4hr Response Onsite Workstation Hardware Support	U1G47E
HP 5 year 24x7 Coverage 4hr Response Onsite w/Defective Media RetentionWS HW Supp	U1G90E
HP 5 year 4hr Response Onsite w/Defective Media Retention WorkstationHardware Support	U1G81E



HP 5 year Next Business Day Response Onsite w/Defective Media Retention WS  
HW Supp

U1G57E

# Monitors

## Business Monitors

★ : Recommended

### Z Displays

HP Z34c G3 WQHD Curved Display	30A19AA ★
HP Z27k G3 4K USB-C Display	1B9T0AA ★
HP Z24m G3 QHD Conferencing Display	4Q8N9AA ★
HP Z24f G3 FHD Display	3G828AA
HP Z24n G3 WUXGA Display	1C4Z5AA
HP Z24q G3 QHD Display	4Q8N4AA
HP Z24u G3 WUXGA USB-C Display	1C4Z6AA
HP Z25xs G3 QHD USB-C DreamColor Display	1A9C9AA
HP Z27q G3 QHD Display	1C4Z7AA
HP Z27u G3 QHD Display	1B9X2AA
HP Z40c G3 WUHD Curved Display	3A6F7AA
HP Z43 42.5-inch 4K UHD Display	1AA85A4

### E-Series

HP E22 G4 FHD Monitor	9VH72AA
HP E22 G5 FHD Monitor	6N4E8AA
HP E23 G4 FHD Monitor	9VF96AA
HP E24 G4 FHD Monitor	9VF99AA
HP E24 G5 FHD Monitor	6N6E9AA
HP E24i G4 WUXGA Monitor	9VJ40AA
HP E24mv G4 FHD Conferencing Monitor	169L0AA
HP E24q G4 QHD Monitor	9VG12AA
HP E24q G5 QHD Monitor	6N4F1AA
HP E24t G4 FHD Touch Monitor	9VH85AA
HP E24t G5 FHD Touch Monitor	6N6E6AA
HP E27 G4 FHD Monitor	9VG71AA
HP E27 G5 FHD Monitor	6N4E2AA
HP E27q G4 QHD Monitor	9VG82AA
HP E27q G5 QHD Monitor	6N6F2AA

### P-Series

HP P22 G4 22 FHD Monitor	1A7E4AA	
HP P22 G5 FHD Monitor	64X86AA	
HP P22h G4 FHD Monitor	7UZ36AA	obsolete
HP P22h G5 FHD Monitor	64W30AA	
HP P24 G4 24 FHD Monitor	1A7E5AA	
HP P24 G5 FHD Monitor	64X66AA	
HP P24h G4 FHD Monitor	7VH44AA	
HP P24h G5 FHD Monitor	64W34AA	
HP P27 G5 FHD Monitor	64X69AA	
HP P27h G5 FHD Monitor	64W41AA	

## Accessories

### PC Drives and Storage

★ : Recommended

#### PC SATA Hard Drives

12TB 7200 RPM SATA-6G 3.5in Enterprise HDD	5S461AA
2TB 7200RPM SATA 3.5in Enterprise	2Z274AA
8TB 7200RPM SATA 3.5in Enterprise	2Z273AA
HP 1TB Enterprise SATA 7200 HDD	WOR10AA
HP 1TB SATA 6Gb/s 7200 Hard Drive	LQ037AA
HP 4TB SATA 7200 Hard Drive	K4T76AA
HP 500GB 7200rpm SATA SFF SED Hard Drive	D8N29AA
HP 500GB SATA 6Gb/s 7200 Hard Drive	LQ036AA

#### PC Solid State Drives

1TB 2280 PCIe-4x4 NVMe Value M.2 Z2 Kit SSD	4M9Z3AA
256GB 2280 PCIe-4x4 NVMe Value M.2 Z2 Kit SSD	4M9Z1AA
512GB 2280 PCIe-4x4 NVMe Value M.2 Z2 Kit SSD	4M9Z2AA
HP CRU SHIPS M.2 1TB Storage Module	56Q88AA
HP CRU SHIPS M.2 2TB Storage Module	56Q87AA
HP CRU SHIPS M.2 512GB Storage Module	56Q89AA
HP 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 2TB PCIe-Gen 4x4 TLC Z2 SSD Kit	201F8AA
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	5S497AA
Z Turbo 4TB 2280 PCIe-4x4 SED OPAL2 TLC M.2 Z2 SSD Kit	5S498AA
Z Turbo 4TB 2280 PCIe-4x4 TLC M.2 Z2 SSD Kit	5S492AA
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 PCIe-4x4 TLC SSD Module

38T80AA

## Removable Hard Drive Enclosure

HP CRU QX328 5.25 in Front Removable Frame

4N011AA

## PC DVD-ROM Drives

HP Z2 TWR DVD-ROM 9.5mm Slim ODD

4L5K1AA

## PC DVD Drives

HP Z2 TWR DVD-Writer 9.5mm Slim ODD

4L5K0AA

## Memory

### DDR5 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

8GB DDR5 (1x8GB) 4800 UDIMM NECC Memory

4M9X9AA

## Graphics Cards

### Graphics Cards

AMD Radeon RX 6400 4GB DP+HDMI Graphics

6Q3U4AA

NVIDIA Quadro T1000 4GB 4mDP Graphics

20X22AA

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 T1000 8 GB 4mDP Graphics

5Z7D8AA

## PC Controller/Controller Options

### PC Processor Cards

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

6E3Y9AA

Intel Ethernet I350-T2 2-Port 1Gb NIC

V4A91AA

Intel Ethernet I350-T4 4-Port 1Gb NIC

W8X25AA

Intel I225V Single Port 2.5GbE PCIe NIC

406L9AA

NVIDIA Mellanox ConnectX-6 LX Dual Port 25GbE SFP28 NIC

436M8AA

## Keyboards/Mice and Input Devices

### Keyboards

HP 125 Wired Keyboard

266C9AA

HP 455 Programmable Wireless Keyboard

4R177AA

HP 975 Dual-Mode Wireless Keyboard

3Z726AA

HP Business Slim Smartcard Keyboard

Z9H48AA

HP Wired Desktop 320K Keyboard

9SR37AA

### Mice

HP 125 Wired Mouse

265A9AA

HP 128 Laser Wired Mouse

265D9AA

HP 935 Creator Wireless Mouse

1D0K8AA

HP Wired Desktop 320M Mouse

9VA80AA

### Keyboard and Mouse Kits

HP 655 Wireless Keyboard and Mouse Combo

4R009AA

HP Wired Desktop 320MK Mouse and Keyboard

9SR36AA

## Expansion Solution and Controller Cards

### Port Adapters

HP 1GbE LAN Flex Port 2020

141J6AA

HP DP Flex Port 2020

141J7AA

HP Flex 1GbE Fiber LC Single Port

20J15AA

HP HDMI Flex Port

69D47AA

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

HP Z2 G9 Single Type-C SuperSpeed USB 20Gbps Front Port

4M9X8AA

### Remote Interfaces

HP Anyware Integrated Remote System Controller

7K6D9AA

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

## Cables/Cable Kits/Cable Adapters

### PC Cable Options

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

### Audio and Video Cables

HP DisplayPort To VGA Adapter	AS615AA
HP DisplayPort To VGA Adapter	F7W97AA
HP DisplayPort to DVI-D Adapter	FH973AA
HP DisplayPort to HDMI True 4K Adapter	2JA63AA

### Cable Adapters

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

### Drive Cables and Cable Adapters

HP Z2 Tower HDD Cable Kit	6Z9U6AA
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## Chassis and Chassis Accessories

### Brackets/Bezels/Panels

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

## Security and Protection

### PC Locks

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

HP Master Keyed Cable Lock 10mm

T1A63AA

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

### **Rack Kits**

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

2A8Y5AA

## **Network Adapters**

### **Adapter Cards**

Intel X550 10GBASE-T Dual Port NIC

1QL46AA



# HyperX Gaming Peripherals

## HyperX Gaming Headsets

★ : Recommended

### HyperX Cloud Headsets SC

HyperX Cloud Core Gaming Headset (Black)	4P4F2AA
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### HyperX Cloud Flight Headsets SC

HyperX Cloud Flight - Wireless Gaming Headset (Black-Red)	4P5L4AA
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### HyperX Cloud MIX Headsets SC

HyperX Cloud MIX - Gaming Headset (Black-Gunmetal)	4P5K9AA
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### HyperX Cloud Stinger Headsets SC

HyperX Cloud Stinger Core - Gaming Headset (Black)	4P4F4AA
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## HyperX Microphones

### HyperX SoloCast Microphones SC

HyperX SoloCast - USB Microphone (Black)	4P5P8AA
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