HP Z2 Mini G9 Workstation (7P2B6UA)



Overview

Powers large workflows. Fits a tiny space.

Tackle workflows you never thought before possible on such a tiny PC. The HP Z2 Mini easily fits on your desk or behind your monitor so you can tackle 3D projects without losing valuable office space. All while feeling protected From the BIOS to the browser, above, in, and below the OS with HP Wolf Security Suite.

Unprecedented Z mini power[2]

Get a standard low-profile NVIDIA® GPU and an Intel© CPU for seamless design, rendering and simulation.

Engineered to Evolve with your workflow

The new slide-out design gives tool-free interior access so you can easily swap graphics, memory, and more.

Fits anywhere

Create your ideal workspace in an office or at home. Mount the Z2 mini behind your monitor or under your desk.[3]

Industry leading security. Reliability you can trust

Get peace of mind with a PC that's built to endure. The Z2 Mini undergoes 360K hours of rigorous testing, military-standard testing[5] and is certified for pro apps. And with HP Wolf Security for Business[4], it's protected below, in and above the OS.

Features

Windows 11

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

Intel® Core™ i5 processor

Experience powerful performance and seamless computing for your everyday tasks and higher performance needs with the Intel® Core™ i5 processor.[6]

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[2] Power based on HP Z mini max processor, graphics, and memory.

[3] Mounting hardware sold seperately.

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

[5] MIL STD testing is not intended to demonstrate fitness for U.S. Department of Defense contract requirements or for military use. Test results are not a guarantee of future performance under these test conditions. Accidental Damage or damage under these test conditions requires an optional HP Accidental Damage Protection Care Pack.

[6] 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

Form factor	Mini
Operating system	Windows 11 Pro[1]
Processor family	12th Generation Intel® Core™ i5 processor
Processor	Intel® Core™ i5-12400 (up to 4.4 GHz with Intel® Turbo Boost Technology, 18 MB L3 cache, 6 cores, 12 threads)[6,7]
Memory	16 GB DDR5-4800 MHz RAM (1 x 16 GB)
Memory Slots	2 SODIMM
Internal Storage	512 GB PCIe® M.2 SSD
Graphics	Integrated
Graphics (integrated)	Intel® UHD Graphics 730
Compatible displays	HP Z34C, Z40C, Z27Q G3, Z27K, and Z27XS G3 4k. All HP Z Displays and HP DreamColor Displays are supported. For more information see http://www.hp.com/go/zdisplays *(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.)*
Audio	Realtek ALC3205-VA2-CG, 2.0W internal mono speaker
Minimum dimensions (W x D x H)	21.1 x 21.8 x 6.9 cm *(Standard desktop orientation.)*
Minimum dimensions (W x D x H)	8.3 x 8.6 x 2.7 in *(Standard desktop orientation.)*
Weight	Starting at 2.4 kg *(Exact weight depends on configuration.)*
Weight	Starting at 5.29 lb *(Exact weight depends on configuration.)*
Keyboard	HP 125 Wired Keyboard
Pointing device	HP 125 Wired Mouse
Ports	1 headphone/microphone combo; 1 SuperSpeed USB Type-A 10Gbps signaling rate (1 charging); 2 SuperSpeed USB Type-C® 20Gbps signaling rate
Expansion slots	2 M.2 2280 PCIe 4 x4; 1 M.2 2230 for WLAN; 1 PCIe® 4 x8 (PCIe Low Profile connector)
Ports	1 RJ-45; 2 DisplayPort™ 1.4; 3 SuperSpeed USB Type-A 10Gbps signaling rate
Package dimensions (W x D x H)	49.9 x 17.0 x 29.8 cm
Package weight	Starting at 4.8 kg
Wireless	Intel® Wi-Fi 6E AX211 (2x2) and Bluetooth® 5.3 wireless card (supporting gigabit data rate)
Power	280 W external power adapter, up to 90% efficiency, active PFC

Sustainable impact specifications	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[4,10,12,13,15,20,21,22,23]
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[11,16,19,27]
UPC number	(ABA) 197192831311; (ABC) 197192831328

Additional specifications

Bluetooth version	Bluetooth® 5.3
ECC memory	non-ECC
External I/O ports footnote number	[14]
Graphic card footnote number	[7]
Graphics	Discrete
Graphics (discrete)	NVIDIA® T400 (2 GB GDDR6 dedicated)
Graphics card brand	NVIDIA®
Graphics card family	Quadro®
Graphics card memory size	2
Graphics card memory size uom	GB
Graphics card memory type	GDDR6
I/O Port location	Rear
I/O Port location	Side
Keyboard connectivity	wired
Legal tagline	HP recommends Windows 11 Pro for business
Memory and storage	16 GB memory; 512 GB SSD storage
Memory layout (slots & size)	1 x 16 GB
Memory module type	SODIMM
Memory size	16
Memory size uom	GB
Memory speed	4800
Memory speed uom	MHz
Memory type	DDR5
Model Number	T400
Number of memory slots	1
Package dimensions (W x D x H)	19.6 x 6.7 x 11.7 in
Package weight	Starting at 10.6 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 base frequency	2.5
Processor cache	18 MB L3
Processor core	6
Processor family	Core™ i5
Processor frequency UOM	GHz
Processor frequency technology	Intel® Turbo Boost Technology
Processor generation	12th Generation
Processor maximum frequency	4.4
Processor maximum frequency uom	GHz
Processor model	12400
Processor threads	12
Product long name specifications	HP Z2 Mini G9 Workstation, Windows 11 Pro, Intel® Core™ i5, 16GB RAM, 512GB SSD, NVIDIA® Quadro® T400
Product short name specifications	HP Z2 Mini G9 Workstation, Intel® Core™ i5, 16GB RAM, 512GB SSD
Standard memory note	Transfer rates up to 4800 MT/s.
Storage capacity	512
Storage capacity uom 01	GB
Storage form factor 01	M.2
Storage interface 01	PCIe®
Storage type	SSD
Storage type 01	SSD
UNSPSC code	43211515
Wireless Model	Wi-Fi 6E AX211
Wireless antenna	2x2
Wireless standard	Wi-Fi 6E
Wireless supplier	Intel®
Wireless transfer speeds	Supporting Gigabit data rate

[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.

[4] HP Client Security Manager Gen6 requires Windows and is available on the select HP PCs.

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

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

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

[13] HP Sure Start Gen 6 is available on select HP PCs and workstations. See product specifications for availability.

[15] HP Sure Run Gen3 is available on select Windows 11 based HP Pro, Elite and Workstation PCs with select Intel® or AMD processors

[16] HP Performance Advisor Software - HP Performance Advisor is ready to help you get the most out of your HP Workstation from day one—and every day after. Learn more or download at: http://hp.com/PerformanceAdvisor

[19] 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 7operating 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.

[20] HP Sure Recover Gen4 is available on select HP PCs and requires Windows 10 and an open network connection. You must back up important files, data, photos, videos, etc. before using HP Sure Recover to avoid loss of data. Network based recovery using Wi-Fi is only available on PCs with Intel Wi-Fi Module

[21] 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

[22] 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.

[23] HP Sure Admin requires Windows 11, 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.

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

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	3G828A7
HP Z24f G3 FHD Display	3G828AA
HP Z24f G3 FHD Display	3G828AT
HP Z24m G3 QHD Conferencing Display	4Q8N9A7
HP Z24m G3 QHD Conferencing Display	4Q8N9AT
HP Z24m G3 QHD Conferencing Display	4Q8N9E9
HP Z24n G3 WUXGA Display	1C4Z5A7
HP Z24n G3 WUXGA Display	1C4Z5AA
HP Z24n G3 WUXGA Display	1C4Z5AT
HP Z24q G3 QHD Display	4Q8N4A7
HP Z24q G3 QHD Display	4Q8N4AA
HP Z24q G3 QHD Display	4Q8N4AT
HP Z24q G3 QHD Display	4Q8N4E9
HP Z24u G3 WUXGA USB-C Display	1C4Z6A7
HP Z24u G3 WUXGA USB-C Display	1C4Z6AA
HP Z24u G3 WUXGA USB-C Display	1C4Z6AT
HP Z25xs G3 QHD USB-C DreamColor Display	1A9C9A7
HP Z25xs G3 QHD USB-C DreamColor Display	1A9C9AA
HP Z25xs G3 QHD USB-C DreamColor Display	1A9C9AT
HP Z27k G3 4K USB-C Display	1B9T0A7
HP Z27k G3 4K USB-C Display	1B9T0AT
HP Z27q G3 QHD Display	1C4Z7A7
HP Z27q G3 QHD Display	1C4Z7AA
HP Z27q G3 QHD Display	1C4Z7AT
HP Z27u G3 QHD Display	1B9X2A7
HP Z27u G3 QHD Display	1B9X2AA
HP Z27u G3 QHD Display	1B9X2AT

HP Z27xs G3 4K USB-C DreamColor Display	1A9M8A7
HP Z27xs G3 4K USB-C DreamColor Display	1A9M8AA
HP Z27xs G3 4K USB-C DreamColor Display	1A9M8AT
HP Z32 31.5-inch 4K UHD Display	1AA81A4
HP Z32 31.5-inch 4K UHD Display	1AA81A8
HP Z34c G3 WQHD Curved Display	30A19A7
HP Z34c G3 WQHD Curved Display	30A19AT
HP Z34c G3 WQHD Curved Display	30A19E9
HP Z40c G3 WUHD Curved Display	3A6F7AA
HP Z40c G3 WUHD Curved Display	3A6F7AT
HP Z40c G3 WUHD Curved Display	3A6F7E9
HP Z43 42.5-inch 4K UHD Display	1AA85A4
HP Z43 42.5-inch 4K UHD Display	1AA85A8

E-Series

HP E22 G4 FHD Monitor	9VH72AA
HP E22 G4 FHD Monitor	9VH72AS
HP E22 G4 FHD Monitor	9VH72AT
HP E23 G4 FHD Monitor	9VF96A7
HP E23 G4 FHD Monitor	9VF96A8
HP E23 G4 FHD Monitor	9VF96AA
HP E23 G4 FHD Monitor	9VF96AS
HP E23 G4 FHD Monitor	9VF96AT
HP E23 G4 Without Video Cable FHD Monitor	9VF96A3
HP E24 G4 FHD Monitor	9VF99A7
HP E24 G4 FHD Monitor	9VF99AA
HP E24 G4 FHD Monitor	9VF99AS
HP E24 G4 FHD Monitor	9VF99AT
HP E24 G4 Without Video Cable FHD Monitor	9VF99A3
HP E24i G4 WUXGA Monitor	9VJ40A7
HP E24i G4 WUXGA Monitor	9VJ40AA
HP E24i G4 WUXGA Monitor	9VJ40AS
HP E24i G4 WUXGA Monitor	9VJ40AT
HP E24i G4 Without Video Cable WUXGA Monitor	9VJ40A3
HP E24mv G4 FHD Conferencing Monitor	169L0AA
HP E24mv G4 FHD Conferencing Monitor	169L0AS

HP E24mv G4 FHD Conferencing Monitor	169L0AT
HP E24mv G4 FHD Conferencing Monitor	169L0E9
HP E24q G4 QHD Monitor	9VG12A7
HP E24q G4 QHD Monitor	9VG12AA
HP E24q G4 QHD Monitor	9VG12AT
HP E24t G4 FHD Touch Monitor	9VH85A7
HP E24t G4 FHD Touch Monitor	9VH85A8
HP E24t G4 FHD Touch Monitor	9VH85AA
HP E24t G4 FHD Touch Monitor	9VH85AS
HP E24t G4 FHD Touch Monitor	9VH85AT
HP E27 G4 FHD Monitor	9VG71A7
HP E27 G4 FHD Monitor	9VG71AA
HP E27 G4 FHD Monitor	9VG71AS
HP E27 G4 FHD Monitor	9VG71AT
HP E27 G4 Without Video Cable FHD Monitor	9VG71A3
HP E27q G4 QHD Monitor	9VG82A7
HP E27q G4 QHD Monitor	9VG82AA
HP E27q G4 QHD Monitor	9VG82AT
HP E27q G4 Without Video Cable QHD Monitor	9VG82A3

P-Series

HP P22 G4 22 FHD Monitor	1A7E4A7
HP P22 G4 22 FHD Monitor	1A7E4AA
HP P22 G4 22 FHD Monitor	1A7E4AS
HP P22 G4 22 FHD Monitor	1A7E4AT
HP P22 G5 FHD Monitor	64X86A7
HP P22 G5 FHD Monitor	64X86AA
HP P22 G5 FHD Monitor	64X86AS
HP P22 G5 FHD Monitor	64X86AT
HP P22h G4 FHD Monitor	7UZ36A7
HP P22h G4 FHD Monitor	7UZ36AA
HP P22h G4 FHD Monitor	7UZ36AS
HP P22h G4 FHD Monitor	7UZ36AT
HP P22h G4 FHD Monitor	9UJ12A8
HP P22h G4 FHD Monitor	9UJ12AA
HP P22h G5 FHD Monitor	64W30A7

HP P22h G5 FHD Monitor	64W30AA
HP P22h G5 FHD Monitor	64W30AS
HP P22h G5 FHD Monitor	64W30AT
HP P24 G4 24 FHD Monitor	1A7E5AA
HP P24 G4 24 FHD Monitor	1A7E5AS
HP P24 G4 24 FHD Monitor	1A7E5AT
HP P24 G5 FHD Monitor	64X66A7
HP P24 G5 FHD Monitor	64X66AA
HP P24 G5 FHD Monitor	64X66AS
HP P24 G5 FHD Monitor	64X66AT
HP P24h G4 FHD Monitor	7VH44AA
HP P24h G4 FHD Monitor	7VH44AS
HP P24h G4 FHD Monitor	7VH44AT
HP P24h G4 FHD Monitor	9UJ13A8
HP P24h G4 FHD Monitor	9UJ13AA
HP P24h G5 FHD Monitor	64W34A7
HP P24h G5 FHD Monitor	64W34AA
HP P24h G5 FHD Monitor	64W34AS
HP P24h G5 FHD Monitor	64W34AT
HP P27 G5 FHD Monitor	64X69A7
HP P27 G5 FHD Monitor	64X69AA
HP P27 G5 FHD Monitor	64X69AS
HP P27 G5 FHD Monitor	64X69AT
HP P27h G4 FHD Monitor	9UJ14A8
HP P27h G4 FHD Monitor	9UJ14AA
HP P27h G5 FHD Monitor	64W41A7
HP P27h G5 FHD Monitor	64W41AA
HP P27h G5 FHD Monitor	64W41AS
HP P27h G5 FHD Monitor	64W41AT

Value Displays

HP P224 21.5-inch Monitor	9ZS36AA
HP ZHAN D 24 Display	7MQ70AA

Accessories

Memory

★ : Recommended

DDR5 Memory

16GB DDR5 (1x16GB) 4800 SODIMM ECC Memory	4M9Y6AA
16GB DDR5 (1x16GB) 4800 SODIMM ECC Memory	4M9Y6AT
16GB DDR5 (1x16GB) 4800 SODIMM NECC Memory	4M9Y5AA
16GB DDR5 (1x16GB) 4800 SODIMM NECC Memory	4M9Y5AT
32GB DDR5 (1x32GB) 4800 SODIMM ECC Memory	4M9Y8AA
32GB DDR5 (1x32GB) 4800 SODIMM ECC Memory	4M9Y8AT
32GB DDR5 (1x32GB) 4800 SODIMM NECC Memory	4M9Y7AA
32GB DDR5 (1x32GB) 4800 SODIMM NECC Memory	4M9Y7AT
8GB DDR5 (1x8GB) 4800 SODIMM NECC Memory	4M9Y4AA
8GB DDR5 (1x8GB) 4800 SODIMM NECC Memory	4M9Y4AT

Expansion Solution and Controller Cards

Port Adapters

HP 10GBase-T Flex IO	56Q71AA
HP 1GbE LAN Flex Port 2020	141J6AA
HP Dual USB-A 3.2 Gen1 Flex 2020	141J8AA
HP HDMI Flex Port	69D47AA
HP HDMI Flex Port	69D47AT
HP Thunderbolt 3.0 Flex IO v3	440A5AA
HP USB-C 3.2 Gen2 Alt Flex Port 2020	141K6AA
HP Z2 Mini G9 Dual Type-A SuperSpeed USB 10Gbps Port	4M9Z0AA
HP Z2 Mini G9 Dual Type-A SuperSpeed USB 10Gbps Port	4M9Z0AT
HP Z2 Mini G9 Serial Port Adapter	4M9Y9AA

Keyboards/Mice and Input Devices

Keyboards

HP 125 Wired Keyboard	266C9AA
HP 125 Wired Keyboard	266C9ET
HP 125 Wired Keyboard	266C9UT
HP 455 Programmable Wireless Keyboard	4R177A6

HP 455 Programmable Wireless Keyboard	4R177AA
HP 455 Programmable Wireless Keyboard	4R177ET
HP 975 Dual-Mode Wireless Keyboard	3Z726AA
HP 975 Dual-Mode Wireless Keyboard	3Z726UT
HP Business Slim Smartcard Keyboard	Z9H48AA
HP Business Slim Smartcard Keyboard	Z9H48AT
HP Wired Desktop 320K Keyboard	9SR37AA
HP Wired Desktop 320K Keyboard	9SR37ET
HP Wired Desktop 320K Keyboard	9SR37UT

Mice

HP 125 Wired Mouse	265A9AA
HP 125 Wired Mouse	265A9ET
HP 125 Wired Mouse	265A9UT
HP 128 Laser Wired Mouse	265D9AA
HP 128 Laser Wired Mouse	265D9ET
HP 128 Laser Wired Mouse	265D9UT
HP 935 Creator Wireless Mouse	1D0K8AA
HP 935 Creator Wireless Mouse	1D0K8UT
HP Wired Desktop 320M Mouse	9VA80AA
HP Wired Desktop 320M Mouse	9VA80ET
HP Wired Desktop 320M Mouse	9VA80UT

Keyboard and Mouse Kits

HP 655 Wireless Keyboard and Mouse Combo	4R009AA
HP 655 Wireless Keyboard and Mouse Combo (Black 10)	4R009A6
HP 655 Wireless Keyboard and Mouse Combo (Black 10)	4R009ET
HP Wired Desktop 320MK Mouse and Keyboard	9SR36AA
HP Wired Desktop 320MK Mouse and Keyboard	9SR36ET
HP Wired Desktop 320MK Mouse and Keyboard	9SR36UT

PC Drives and Storage

PC Solid State Drives

HP 1TB 2280 PCIe-4x4 Value M.2 Z2 G9 Mini SSD	4N010AA
HP 256GB 2280 PCIe-4x4 Value M.2 Z2 G9 Mini SSD	4N009AA

HP 512GB 2280 PCIe-4x4 Value M.2 Z2 G9 Mini SSD	4N008AA
HP Z Turbo 1TB 2280 PCIe-4x4 SED OPAL2 TLC M.2 Z2 G9 Mini Kit SSD	4N000AA
HP Z Turbo 1TB 2280 PCIe-4x4 TLC M.2 Z2 G9 Mini Kit SSD	4M9Z6AA
HP Z Turbo 2TB 2280 PCIe-4x4 SED OPAL2 TLC M.2 Z2 G9 Mini Kit SSD	4N001AA
HP Z Turbo 2TB 2280 PCIe-4x4 TLC M.2 Z2 G9 Mini Kit SSD	4M9Z7AA
HP Z Turbo 512GB 2280 PCIe-4x4 SED OPAL2 TLC M.2 Z2 G9 Mini Kit SSD	4M9Z9AA
HP Z Turbo 512GB 2280 PCIe-4x4 TLC M.2 Z2 G9 Mini Kit SSD	4M9Z5AA
Z Turbo 4TB 2280 PCIe-4x4 SED OPAL2 TLC M.2 Z2 G9 MINI SSD Kit	5S499AA
Z Turbo 4TB 2280 PCIe-4x4 SED OPAL2 TLC M.2 Z2 G9 MINI SSD Kit	5S499AT
Z Turbo 4TB 2280 PCIe-4x4 TLC M.2 Z2 G9 Mini SSD Kit	5S493AA
Z Turbo 4TB 2280 PCIe-4x4 TLC M.2 Z2 G9 Mini SSD Kit	5S493AT

PC DVD Drives

HP External USB DVDRW Drive	F2B56AA
HP External USB DVDRW Drive	F2B56ET
HP External USB DVDRW Drive	F2B56UT
HP USB External DVD-RW Writer	Y3T76AA

Batteries/Chargers/Adapters

AC Adapters

HP 280W Slim Smart 7.4mm AC Adapter	4J0P0AA

Power Cords

HP Z2 Power Cord Kit M	1N1D5AA

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

Mounting Kits

HP B500 PC Mounting Bracket	2DW52AA
HP B500 PC Mounting Bracket	2DW52AT
HP B550 PC Mounting Bracket	16U00AA
HP Z2 Mini Arm/Wall VESA Mount Solution	4N004AA
HP Z2 Mini Arm/Wall VESA Mount Solution	4N004AT

Rack Kits

HP Rack Cable Management Arm	35Z34AA

HP Z2 Mini G9 Rail Rack Kit	6C1U0AA

Cables/Cable Kits/Cable Adapters

Audio and Video Cables

HP DisplayPort To VGA Adapter	AS615A6
HP DisplayPort To VGA Adapter	AS615AA
HP DisplayPort To VGA Adapter	AS615AT
HP DisplayPort To VGA Adapter	F7W97AA
HP DisplayPort to DVI-D Adapter	FH973AA
HP DisplayPort to DVI-D Adapter	FH973AT
HP DisplayPort to DVI-D Adapter (Bulk 90)	FH973A6
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
HP USB-C to VGA Adapter	4SH06AA

Security and Protection

PC Locks

HP Keyed Cable Lock 10 mm	T1A62AA
HP Keyed Cable Lock 10 mm	T1A62UT
HP Master Keyed Cable Lock 10mm	T1A63AA

Cabinets and Stands

PC Stands

HP Z2 Mini Vertical Stand	4N006AA

Cases and Covers

Covers

HP Z2 Mini ePSU Sleeve	3RW68AA

Graphics Cards

Graphics Cards

NVIDIA RTX A2000 12 GB 4mDP Graphics	5Z7D9AA
NVIDIA RTX A2000 12 GB 4mDP Graphics	5Z7D9AT
NVIDIA T1000 8 GB 4mDP Graphics	5Z7D8AA
NVIDIA T1000 8 GB 4mDP Graphics	5Z7D8AT
NVIDIA T400 4 GB 3mDP Graphics	5Z7E0AA
NVIDIA T400 4 GB 3mDP Graphics	5Z7E0AT

HyperX Gaming Peripherals

HyperX Gaming Headsets

★ : Recommended

HyperX Cloud Headsets SC

HyperX Cloud Core + 7.1 - Gaming Headset (Black)	4P4F2AA

HyperX Cloud Flight Headsets SC

HyperX Cloud Flight - Wireless Gaming Headset (Black-Red)	4P5L4AA

HyperX Cloud MIX Headsets SC

HyperX Cloud MIX - Gaming Headset (Black-Gunmetal)	4P5K9AA

HyperX Cloud Stinger Headsets SC

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

HyperX Microphones

HyperX SoloCast Microphones SC

HyperX SoloCast - USB Microphone (Black)	4P5P8AA

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