



HP Z2 SFF G1i Workstation Desktop PC (BV5M0PT)

Overview

Tower power at a third of the size.

Re-engineered to get all the power of a full-size tower at a fraction of the size. The Z2 SFF AI workstation delivers high performance for intensive workflows—from 3D design to real time ray tracing—now and in the future. When demands change, you have the impressive ability to upgrade and expand.

Small form. Big power. Impressive expandability.

Design, simulate, and real-time ray trace on the Z2 SFF AI workstation, with low-profile NVIDIA RTX™ graphics and an Intel® Core™ Ultra processor,[1] including K-Series. Easily upgrade memory[2] and storage as work evolves with tool-less access.

Power AI-accelerated workflows

Accelerate AI workflows with the Z2 SFF AI workstation. Iterate and problem solve faster on your local device with a powerful discrete GPU delivering AI TOPS while a built-in NPU[4] takes on productivity tasks.

Smaller design. Big impact.

Whether placed horizontally or vertically, the Z2 SFF defies space constraints. Its smaller size allows for 4 units across a 7U rack.[3] Stylish yet purposeful venting improves airflow to enable powerful K-series CPUs and NVIDIA low profile GPUs.

Help protect our shared future

At HP, we care about the impact our products have on our people, communities, and planet. That's why this device is EPEAT® Gold[5] with Climate+ and the outer box packaging is 100% sustainably sourced.[6]

Features

HP recommends Windows 11 Pro for business

Work anywhere without compromising on performance with Windows 11 and HP collaboration, security, and connectivity technology. Summarize and rewrite content, get relevant content recommendations, and stay organized with Microsoft Copilot.^[7]

Smaller, Functional Design

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

Independent Software Vendor Certifications

Work with confidence knowing your PC is certified by leading software vendors to ensure peak performance even on complex projects.

[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 is not a measurement of clock speed. Features and software that require a NPU may require software purchase, subscription or enablement by a software or platform provider, and third-party software may have specific configuration or compatibility requirements. Performance varies by use, configuration, and other factors.

[2] Memory is an optional feature that must be configured at purchase.

[3] Rack mounting hardware sold separately.

[4] Features and software that require a NPU may require software purchase, subscription or enablement by a software or platform provider, and third-party software may have specific configuration or compatibility requirements. Performance varies by use, configuration, and other factors.

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

[6] HP paper and fiber based packaging for PCs, displays, home and office print, and supplies is reported by suppliers as recycled or certified, with a minimum of 97% by volume verified by HP. Packaging is the box that comes with the product and all paper-based materials inside the box. Packaging for personal systems accessories and spare parts is not included.

[7] 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 11 is automatically updated, which is always enabled. ISP fees may apply and additional requirements may apply over time for updates. See <http://www.windows.com>. Microsoft Copilot requires Windows 11. Some features require an NPU. Timing and availability will be dependent on Microsoft and varies by market and device. Requires Microsoft account to log in. Where Copilot is not available, the Copilot key will lead to the Bing search engine. See <http://aka.ms/WindowsAIFeatures>.

Specifications

Form factor	Small form factor
Operating system	Windows 11 Pro ^[1]
Processor family	Intel® Core™ Ultra 9 processor
Processor	Intel® Core™ Ultra 9 285 (up to 5.4 GHz with Intel® Turbo Boost Technology, 36 MB L3 cache, 24 cores, 24 threads) ^[6,7]
Chipset	Intel® W880
Memory	48 GB DDR5-5600 MT/s non-ECC (1 x 48 GB)
Memory Slots	4 UDIMM
Internal Storage	1 TB PCIe® Gen4 M.2 SSD
External drive bays	One slim ODD
Graphics	Discrete
Graphics (discrete)	NVIDIA RTX™ 2000 Ada Generation (16 GB GDDR6 dedicated)
Graphics	Integrated
Graphics (integrated)	Intel® Graphics
Audio	Realtek ALC3252 codec, universal audio jack with CTIA and OMTP headset support
Dimensions (W x D x H)	10 x 30.8 x 30.3 cm (Standard desktop orientation.)
Dimensions (W x D x H)	3.9 x 12.1 x 11.9 in (Standard desktop orientation.)
Weight	Starting at 4.0 kg (Exact weight depends on configuration.)
Weight	Starting at 8.8 lb (Exact weight depends on configuration.)
Keyboard	HP 320K Wired Keyboard
Pointing device	HP Wired 320M Mouse
Ports	2 USB Type-C® 20Gbps signaling rate; 4 USB Type-A 10Gbps signaling rate; 1 headphone/microphone combo
Expansion slots	2 M.2 2280 PCIe 4 x4; 1 M.2 2230 for WLAN; 1 PCIe 5 x16; 1 M.2 2280 PCIe 5 x4; 1 PCIe 4 x4
Ports	2 USB Type-A 10Gbps signaling rate; 2 DisplayPort™ 1.4; 1 RJ-45; 1 audio line-in/line-out; 3 USB Type-A 480Mbps signaling rate
Package dimensions (W x D x H)	49.9 x 20 x 39.4 cm
Package weight	Starting at 6.5 kg
Wireless	Intel® Wi-Fi 6E AX211 (2x2) and Bluetooth® 5.3 wireless card
Energy star certified	ENERGY STAR® certified

Sustainable impact specifications

Low halogen; 10% ITE-derived closed loop plastic; 80 Plus® Platinum power supplies available; Product Carbon Footprint; Contains at least 20% post-industrial recycled steel; At least 25% ocean-bound plastic in system fans; System has a QR code enabled experience where the user has access to a product portal – beginning December 2025, this is complete with product feature highlights, sustainability information, getting started guides, and direct setup and support options; New Energy Consumption dashboard available to customers providing timely carbon usage including recommended actions users can take to decrease carbon footprint

UPC number

199251636042

Additional specifications

Bluetooth version	Bluetooth® 5.3
Color	Black
ECC memory	non-ECC
Graphics card brand	NVIDIA®
Graphics card memory size	16
Graphics card memory size uom	GB
Graphics card memory type	GDDR6
I/O Port location	Front
I/O Port location	Rear
Keyboard connectivity	Wired
Manageability Features 1	HP Client Catalog (download)
Manageability Features 2	HP Cloud Recovery
Manageability Features 5	HP Driver Packs
Manageability Features 6	HP Client Management Script Library (download)
Manageability Features 7	HP System Software Manager (download)
Manageability Features 8	HP BIOS Configuration Utility (download)
Manageability Features 9	HP Image Assistant (download)
Manageability Features footnote number 1	[30]
Manageability Features footnote number 2	[26]
Manageability Features footnote number 5	[31]
Manageability Features footnote number 6	[32]
Manageability Features footnote number 9	[33]
Memory and storage	48 GB memory;1 TB SSD storage
Memory layout (slots & size)	1 x 48 GB
Memory module type	SODIMM
Memory size	48
Memory size uom	GB
Memory speed	5600
Memory speed uom	MT/s
Memory type	DDR5

Model Number	RTX™ 2000 Ada
Neural Processing Unit	Intel® AI Boost (13 NPU TOPS) ^[5]
Number of memory slots	1
Package dimensions (W x D x H)	19.6 x 7.9 x 15.5 in
Package weight	Starting at 14.2 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 NPU Tops	13
Processor cache	36 MB L3
Processor core	24
Processor family	Core™ Ultra 9
Processor frequency technology	Intel® Turbo Boost Technology
Processor maximum frequency	5.4
Processor maximum frequency uom	GHz
Processor model	285
Processor threads	24
Product long name specifications	HP Z2 SFF G1i Workstation Desktop PC, Windows 11 Pro, Intel® Core™ Ultra 9, 48GB RAM, 1TB SSD, NVIDIA® RTX™ 2000 Ada
Product short name specifications	HP Z2 SFF G1i Workstation Desktop PC, Intel® Core™ Ultra 9, 48GB RAM, 1TB SSD
Security management	HP Sure Run
Security management	HP Tamper Lock
Security management	HP Sure Recover
Security management	HP BIOSphere Gen6
Security management	HP Sure Admin
Security management	Hood Sensor Optional Kit

Security management	HP Secure Erase
Security management	HP Client Security Manager Gen6
Security management	HP Sure Start
Security management	HP Sure Sense
Security management	HP Sure Click
Security management footnote number	[11]
Security management footnote number	[17]
Security management footnote number	[15]
Security management footnote number	[22]
Security management footnote number	[14]
Security management footnote number	[13]
Security management footnote number	[27]
Security management footnote number	[18]
Security management footnote number	[16]
Software included	HP UEFI BIOS Certification Level 2.7B
Software included	myHP
Software included	HP Support Assistant
Software included	WPS Office
Software included	HP Manageability Integration Kit
Software included	Touchpoint Customizer for Commercial
Software included	HP Documentation
Software included	HP Desktop Support Utilities
Software included	HP Notifications
Software included	HP PC Hardware Diagnostics Windows
Software included footnote number	[25]
Software included footnote number	[12]
Software included footnote number	[9]
Software included footnote number	[34]

Software included footnote number	[10]
Standard memory note	Transfer rates up to 5600 MT/s.
Storage capacity	1
Storage capacity uom 01	TB
Storage form factor 01	M.2
Storage interface 01	PCIe® Gen 4
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®

[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>.

[5] Features and software that require a NPU may require software purchase, subscription or enablement by a software or platform provider, and third party software may have specific configuration or compatibility requirements. Performance varies by use, configuration, and other factors.

[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.

Monitors

Business Monitors

★ : Recommended

Series 7 Pro

HP Series 7 Pro 27 inch QHD Monitor - 727pq	8J4D8UT ★
HP Series 7 Pro 27 inch QHD Monitor - 727pq PVC Free	8J4D8A5 ★
HP Series 7 Pro 27 inch QHD Monitor - 727pq	8J4D8AA
HP Series 7 Pro 27 inch QHD Monitor - 727pq	8J4D8E9

P-Series

HP P24v G5 FHD Monitor	64W18AA	obsolete
HP P24v G5 FHD Monitor	64W18AS	obsolete
HP P22a G5 FHD Monitor - P22a	8D5J1AA	
HP P22b G5 FHD Monitor - P22b	8D5K4AA	
HP P22h G5 FHD Monitor	64W30A7	
HP P22h G5 FHD Monitor	64W30AA	
HP P22h G5 FHD Monitor	64W30AS	
HP P22v G5 FHD Monitor	64V81AS	obsolete
HP P22v G5 FHD Value Monitor	7N909AT	obsolete
HP P24a G5 FHD Monitor - P24a	8D5J5AA	
HP P24h G4 FHD Monitor	7VH44AA	
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	64W34AF	
HP P24h G5 FHD Monitor	64W34AS	
HP P24v G4 Monitor	9TT78AA	obsolete
HP P24v G5 FHD Value Monitor	7N914AT	obsolete
HP P27 G5 FHD Monitor	64X69A7	
HP P27 G5 FHD Monitor	64X69AA	
HP P27 G5 FHD Monitor	64X69AS	
HP P27h G5 FHD Monitor	64W41A7	
HP P27h G5 FHD Monitor	64W41AA	
HP P27h G5 FHD Monitor	64W41AF	

HP P27h G5 FHD Monitor	64W41AS
------------------------	---------

HP P34hc G4 WQHD USB-C Curved Monitor	21Y56A7
---------------------------------------	---------

HP P34hc G4 WQHD USB-C Curved Monitor	21Y56AA
---------------------------------------	---------

HP P34hc G4 WQHD USB-C Curved Monitor	21Y56AS
---------------------------------------	---------

E-Series

HP E22 G5 FHD Monitor	6N4E8AA
-----------------------	---------

HP E22 G5 FHD Monitor	6N4E8AS
-----------------------	---------

HP E22 G5 FHD Monitor	6N4E8E9
-----------------------	---------

HP E24 G4 FHD Monitor	9VF99A7	obsolete
-----------------------	---------	----------

HP E24 G4 FHD Monitor	9VF99AA	obsolete
-----------------------	---------	----------

HP E24 G4 FHD Monitor	9VF99AS	obsolete
-----------------------	---------	----------

HP E24 G4 FHD Monitor	9VF99AT	obsolete
-----------------------	---------	----------

HP E24 G5 FHD Monitor	6N6E9AA	obsolete
-----------------------	---------	----------

HP E24 G5 FHD Monitor	6N6E9AL	obsolete
-----------------------	---------	----------

HP E24 G5 FHD Monitor	6N6E9AS	obsolete
-----------------------	---------	----------

HP E24 G5 FHD Monitor	6N6E9E9	obsolete
-----------------------	---------	----------

HP E24 G5 FHD Monitor (Made in VN) - E24	AG3A8AA	obsolete
--	---------	----------

HP E24 G5 FHD No Stand Monitor	6N6E9A9	obsolete
--------------------------------	---------	----------

HP E24 G5 FHD PVC Free Monitor	6N6E9A5	obsolete
--------------------------------	---------	----------

HP E24i G4 WUXGA Monitor	9VJ40A7	obsolete
--------------------------	---------	----------

HP E24i G4 WUXGA Monitor	9VJ40AA
--------------------------	---------

HP E24i G4 WUXGA Monitor	9VJ40AS	obsolete
--------------------------	---------	----------

HP E24i G4 Without Video Cable WUXGA Monitor	9VJ40A3	obsolete
--	---------	----------

HP E24m G4 FHD USB-C Conferencing Monitor	40Z32A7
---	---------

HP E24m G4 FHD USB-C Conferencing Monitor	40Z32AA
---	---------

HP E24m G4 FHD USB-C Conferencing Monitor	40Z32AS
---	---------

HP E24m G4 FHD USB-C Conferencing Monitor	40Z32E9
---	---------

HP E24mv G4 FHD Conferencing Monitor	169L0AA
--------------------------------------	---------

HP E24mv G4 FHD Conferencing Monitor	169L0AS
--------------------------------------	---------

HP E24mv G4 FHD Conferencing Monitor	169L0E9
--------------------------------------	---------

HP E24q G5 QHD Monitor	6N4F1AA	obsolete
------------------------	---------	----------

HP E24q G5 QHD Monitor	6N4F1AS	obsolete
------------------------	---------	----------

HP E24q G5 QHD Monitor	6N4F1E9	obsolete
------------------------	---------	----------

HP E24q G5 QHD PVC Free Monitor	6N4F1A5	obsolete
---------------------------------	---------	----------

HP E24t G5 FHD Touch Monitor	6N6E6AA
------------------------------	---------

HP E24t G5 FHD Touch Monitor	6N6E6AS	
HP E24t G5 FHD Touch Monitor	6N6E6E9	
HP E24u G5 FHD USB-C Monitor	6N4D0AA	
HP E24u G5 FHD USB-C Monitor	6N4D0AS	
HP E24u G5 FHD USB-C Monitor	6N4D0E9	
HP E24u G5 FHD USB-C PVC Free Monitor	6N4D0A5	
HP E27 G5 FHD Monitor	6N4E2AA	
HP E27 G5 FHD Monitor	6N4E2AL	
HP E27 G5 FHD Monitor	6N4E2AS	
HP E27 G5 FHD Monitor	6N4E2E9	
HP E27 G5 FHD PVC Free Monitor	6N4E2A5	
HP E27k G5 4K USB-C Monitor	6N4C4AA	
HP E27k G5 4K USB-C Monitor	6N4C4AS	
HP E27k G5 4K USB-C Monitor	6N4C4E9	
HP E27m G4 QHD USB-C Conferencing Monitor	40Z29A7	
HP E27m G4 QHD USB-C Conferencing Monitor	40Z29AA	
HP E27m G4 QHD USB-C Conferencing Monitor	40Z29AS	
HP E27m G4 QHD USB-C Conferencing Monitor	40Z29E9	
HP E27m G4 QHD USB-C Conferencing Monitor	B20C6AS	
HP E27q G4 QHD Monitor	9VG82A7	obsolete
HP E27q G4 QHD Monitor	9VG82AA	obsolete
HP E27q G5 QHD Monitor	6N6F2AA	obsolete
HP E27q G5 QHD Monitor	6N6F2AS	obsolete
HP E27q G5 QHD Monitor	6N6F2E9	obsolete
HP E27q G5 QHD Monitor	B20C7AS	obsolete
HP E27q G5 QHD No Stand Monitor	6N6F2A9	obsolete
HP E27q G5 QHD PVC Free Monitor	6N6F2A5	obsolete
HP E27u G5 QHD USB-C Monitor	6N4D3AA	
HP E27u G5 QHD USB-C Monitor	6N4D3AS	
HP E27u G5 QHD USB-C Monitor	6N4D3E9	
HP E27u G5 QHD USB-C PVC Free Monitor	6N4D3A5	
HP E32k G5 4K USB-C Monitor	6N4D6AA	
HP E32k G5 4K USB-C Monitor	6N4D6AS	
HP E32k G5 4K USB-C Monitor	6N4D6E9	
HP E32k G5 4K USB-C PVC Free Monitor	6N4D6A5	
HP E34m G4 WQHD Curved USB-C Conferencing Monitor	40Z26A7	

HP E34m G4 WQHD Curved USB-C Conferencing Monitor	40Z26AA
HP E34m G4 WQHD Curved USB-C Conferencing Monitor	40Z26AS
HP E34m G4 WQHD Curved USB-C Conferencing Monitor	40Z26E9
HP E34m G4 WQHD Curved USB-C Conferencing Monitor	B20C5AS
HP E45c G5 DQHD Curved Monitor	6N4C1AA
HP E45c G5 DQHD Curved Monitor	6N4C1AS
HP E45c G5 DQHD Curved Monitor	6N4C1E9

Business LCD Monitors

HP P204v 19.5-inch Monitor	5RD66A7
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 21.45 inch FHD Monitor - 322pv	9U5A2AS
HP Series 3 Pro 21.45 inch FHD Monitor - 322pe	AK2F1AS
HP Series 3 Pro 21.45 inch FHD Monitor - 322pe	AK2F1UT
HP Series 3 Pro 21.5 inch FHD Monitor - 322pf	9U5B0AF
HP Series 3 Pro 21.5 inch FHD Monitor - 322pf	9U5B0AS
HP Series 3 Pro 21.5 inch FHD Monitor - 322pf	9U5B0UT
HP Series 3 Pro 21.5 inch FHD Monitor 322ph	B0BN7UT
HP Series 3 Pro 23.8 inch FHD Monitor - 324pe	B1GM5AA
HP Series 3 Pro 23.8 inch FHD Monitor - 324pf	9U5J5AF
HP Series 3 Pro 23.8 inch FHD Monitor - 324pf	9U5J5AS
HP Series 3 Pro 23.8 inch FHD Monitor - 324pf	9U5J5UT
HP Series 3 Pro 23.8 inch FHD Monitor - 324ph	B0BU9UT
HP Series 3 Pro 23.8 inch FHD Monitor - 324pv	9U5C1A6
HP Series 3 Pro 23.8 inch FHD Monitor - 324pv	9U5C1AA
HP Series 3 Pro 23.8 inch FHD Monitor - 324pv	9U5C1AS
HP Series 3 Pro 23.8 inch FHD Monitor - 324pb	B22BDAA
HP Series 3 Pro 27 inch FHD Monitor - 327pe	B1GM6AA
HP Series 3 Pro 27 inch FHD Monitor - 327pf	B0CG3UT
HP Series 3 Pro 27 inch FHD Monitor - 327ph	B0CG8UT

Series 5 Pro

HP Series 5 23.8 inch FHD Monitor - 524da	B11W5AT
HP Series 5 27 inch FHD Monitor - 527da	B11W6AT
HP Series 5 Pro 23.8 inch FHD Monitor - 524pf	9D9L6AL
HP Series 5 Pro 23.8 inch FHD Monitor - 524pf	9D9L6AS
HP Series 5 Pro 23.8 inch FHD Monitor - 524pf	9D9L6E9
HP Series 5 Pro 23.8 inch FHD Monitor - 524pf	9D9L6UT
HP Series 5 Pro 23.8 inch FHD Monitor - 524pf PVC Free	9D9L6A5
HP Series 5 Pro 23.8 inch FHD No Stand Monitor - 524pf	9D9L6A9
HP Series 5 Pro 23.8 inch FHD No Stand Monitor - 524pf	9D9L6U9
HP Series 5 Pro 23.8 inch FHD USB-C Conferencing Monitor - 524pm	9E0G9UT
HP Series 5 Pro 23.8 inch FHD USB-C Conferencing Monitor - 524pm PVC Free	9E0G9A5
HP Series 5 Pro 23.8 inch FHD USB-C Monitor - 524pu	9D9V7AA
HP Series 5 Pro 23.8 inch FHD USB-C Monitor - 524pu	9D9V7AS
HP Series 5 Pro 23.8 inch FHD USB-C Monitor - 524pu	9D9V7E9
HP Series 5 Pro 23.8 inch FHD USB-C Monitor - 524pu PVC Free	9D9V7A5
HP Series 5 Pro 24 inch WUXGA Monitor - 524pn	9D9A7AA
HP Series 5 Pro 24 inch WUXGA Monitor - 524pn	9D9A7E9
HP Series 5 Pro 24 inch WUXGA Monitor (Made in VN) - 524pn	B41HLAA
HP Series 5 Pro 24 inch WUXGA Monitor - 524pn PVC Free	9D9A7A5
HP Series 5 Pro 27 inch QHD Monitor - 527pq	9D9S0E9
HP Series 5 Pro 27 inch QHD Monitor - 527pq	9D9S0UT
HP Series 5 Pro 27 inch QHD Monitor - 527pq	B3PB7AA
HP Series 5 Pro 27 inch QHD Monitor - 527pq PVC Free	9D9S0A5
HP Series 5 Pro 27 inch QHD No Stand Monitor - 527pq	9D9S0A9
HP Series 5 Pro 27 inch QHD No Stand Monitor - 527pq	9D9S0U9
HP Series 5 Pro 27 inch QHD USB-C Conferencing Monitor - 527pm	9E0Y9UT
HP Series 5 Pro 27 inch QHD USB-C Conferencing Monitor - 527pm PVC Free	9E0Y9A5
HP Series 5 Pro 27 inch QHD USB-C Monitor - 527pu	9E0G5AA
HP Series 5 Pro 27 inch QHD USB-C Monitor - 527pu	9E0G5AS
HP Series 5 Pro 27 inch QHD USB-C Monitor - 527pu	9E0G5E9
HP Series 5 Pro 27 inch QHD USB-C Monitor - 527pu PVC Free	9E0G5A5
HP Series 5 Pro 34 inch WQHD USB-C Conferencing Monitor - 534pm	9E0Z2UT
HP Series 5 Pro 34 inch WQHD USB-C Conferencing Monitor - 534pm PVC Free	9E0Z2A5

Z Displays

HP Z24m G3 QHD Conferencing Display	4Q8N9A7
-------------------------------------	---------

HP Z24m G3 QHD Conferencing Display

4Q8N9AA

HP Z24m G3 QHD Conferencing Display

4Q8N9AT

HP Z24m G3 QHD Conferencing Display

4Q8N9E9

HP Z24q G3 QHD Display

4Q8N4E9

OMEN by HP Monitors

OMEN 27 inch QHD 165Hz Gaming Monitor - OMEN 27qz

AK2B3AA

OMEN 27 inch QHD 165Hz Gaming Monitor - OMEN 27qz

AK2B3E9

HP Home Monitors

OMEN by HP Displays

OMEN Transcend 31.5 inch UHD 240Hz OLED Gaming Monitor - OMEN
Transcend 32

9R181AA

Hybrid Work Solutions

Audio

★ : Recommended

Wireless Headset

Poly Voyager Focus 2 USB-C-C Headset +USB-C/A Adapter	9T9J3AA ★
---	-----------

Wired Headset

Poly Blackwire 8225 Stereo USB-C Headset +USB-C/A Adapter	8X223AA ★
Poly Blackwire 5220 Stereo USB-C Headset +3.5mm Plug +USB-C/A Adapter	8X231AA ★

Accessories for PC

Components/Upgrades

★ : Recommended

Storage

1TB 2280 PCIe-4x4 NVMe Value M.2 China Z2 SSD Module	906K2AA	
1TB 2280 PCIe-4x4 NVMe Value M.2 Z2 Kit SSD	4M9Z3AA	
256GB 2280 PCIe-4x4 NVMe Value M.2 China Z2 SSD Module	906J7AA	
256GB 2280 PCIe-4x4 NVMe Value M.2 Z2 Kit SSD	4M9Z1AA	
512GB 2280 PCIe-4x4 NVMe Value M.2 China Z2 SSD Module	906K1AA	
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 External USB DVDRW Drive	F2B56AA	
HP Z Turbo 2TB PCIe-4x4 TLC China Z2 Kit SSD	906J1AA	
HP Z Turbo Drive 2TB TLC Z8 G4 SSD Kit	201F8AA	
HP ZTurbo 1TB 2280 PCIe-Gen4x4 Self Encrypted OPAL2 TLC M.2 Z2 SSD	223A3AA	
HP ZTurbo 1TB PCIe-Gen 4x4 TLC Z2 SSDKit	201F5AA	
HP ZTurbo 2TB 2280 PCIe-Gen4x4 Self Encrypted OPAL2 TLC M.2 Z2 SSD	223A4AA	
HP ZTurbo 512GB PCIe-Gen 4x4 SED Z2 SSDKit	201F9AA	
HP ZTurbo 512GB PCIe-Gen 4x4 TLC Z2 SSDKit	201G0AA	
Z Turbo 1TB 2280 PCIe-4x4 SED OPAL2 TLC M.2 SSD Module	38T76AA	obsolete
Z Turbo 1TB PCIe-4x4 TLC China SSD Module	906H6AA	
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 China SSD Module	906J0AA	
Z Turbo 2TB PCIe-4x4 TLC SSD Module	38T75AA	
Z Turbo 4TB 2280 PCIe-4x4 SED OPAL2 TLC M.2 SSD Module	55497AA	obsolete
Z Turbo 4TB 2280 PCIe-4x4 SED OPAL2 TLC M.2 Z2 SSD Kit	55498AA	
Z Turbo 4TB 2280 PCIe-4x4 TLC M.2 Z2 SSD Kit	55492AA	
Z Turbo 4TB 2280 PCIe-4x4 TLC SSD Module	55496AA	
Z Turbo 512GB 2280 PCIe-4x4 SED OPAL2 TLC M.2 SSD Module	38T81AA	obsolete
Z Turbo 512GB 2280 PCIe-4x4 TLC China SSD Module	906H1AA	
Z Turbo 512GB PCIe-4x4 TLC SSD Module	38T80AA	obsolete

Memory

48GB DDR5 (1x48GB) 5600 UDIMM NECC Memory	8F070AA
---	---------

Internal ports/Modules/Controllers

HP 10GbE SFP+ SR/SW LC Fiber Optic Transceiver	860T8AA
HP 1GbE LAN Flex Port 2020	141J6AA
HP 25GbE SFP28 LC Fiber Optic Transceiver	860T9AA
HP Flex 1GbE Fiber LC Single Port	20J15AA
HP Serial Port Flex IO v3	5B895AA
HP Z2 G5 2nd serial port adapter	141K8AA

Chassis/Rails

HP Rack Cable Management Arm	35Z34AA
------------------------------	---------

Graphics

NVIDIA RTX 4000 SFF Ada 20 GB 4mDP Graphics	8C1W1AA
NVIDIA RTX A1000 8 GB with Mini Bracket 4mDP Graphics	AV8J4AA
NVIDIA RTX A400 4 GB with Mini Bracket 4mDP Graphics	AV8J3AA
NVIDIA RTX PH x2xxx 4mDP Graphics	8D6B8AA

Power

Power Others

C13-C14 2.0m 10A 200-240V Countries Straight Desktop Power Cord	8R882AA	obsolete
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

Security

Security Cables

HP Business PC Security Lock v3 Kit	3XJ17AA
-------------------------------------	---------

Security Others

HP Integrated Remote System Controller	7K6D9AA
HP Remote System Controller	7K6D7AA
HP Remote System Controller Main Board Adapter	7K6D8AA

Port Replicators/Dongles/Docking

Cables/Cable Adapters/Dongles

HP Single miniDP-to-DP Adapter Cable	2MY05AA
--------------------------------------	---------

Mice/Pens/Other Pointing Devices

Wired Mice

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

Disclaimer — Copyright

Intel, Pentium, the Intel logo, Intel Core, Thunderbolt, vPro, Optane, and Core Inside are trademarks or registered trademarks of Intel Corporation or its subsidiaries in the United States and other countries. Bluetooth is a trademark of its proprietor, used by HP Inc. under license. USB Type-C® and USB-C® are registered trademarks of USB Implementers Forum. Adobe PDF is a trademark of Adobe Systems Incorporated. ENERGY STAR is a registered trademark of the U.S. Environmental Protection Agency. DisplayPort™ and the DisplayPort™ logo are trademarks owned by the Video Electronics Standards Association (VESA®) in the United States and other countries. NVIDIA, the NVIDIA logo, Quadro, and GeForce are trademarks and/or registered trademarks of NVIDIA Corporation in the US. and other countries. Bluetooth is a trademark of its proprietor and used by HP Inc. under license. AMD and Radeon are trademarks of Advanced Micro Devices, Inc. All other trademarks are the property of their respective owners.

© Copyright 2025 HP Development Company, L.P. The information contained herein is subject to change without notice. The only warranties for HP products and services are set forth in the express warranty statements accompanying such products and services. Nothing herein should be construed as constituting an additional warranty. HP shall not be liable for technical or editorial errors or omissions contained herein.

Generated by Dynamic Collateral Tool – (ww-en) – May 01, 2025 7:24 AM UTC+0000