



HP Workstation Z8 G4 Tower - Data Science (6AD95UC)



Overview

HP's most powerful desktop workstation [2]

Top-of-the-line power to fuel those who reimagine our world. When you need a workstation with the capability to run complex simulations, handle advanced Machine Learning algorithms and process huge amounts of data, the HP Z8 doesn't disappoint.

Extreme power

Run 3D simulations and edit 8K video in real time with up to 56 processing cores and up to 1.5 TB high-speed memory. Certified for serious software, such as ANSYS or After Effects, you can ideate and iterate more to deliver better work in less time.

HP's most secure workstations

Advanced security features come standard on every Z8. Rest assured your device, identity and data are safe with security software like HP Client Security Suite Gen3[3] and HP Sure Start Gen3[8], the industry's first self-healing BIOS with intrusion detection.

Industry-leading design and acoustics

From the inside out, the Z8 is an engineering wonder. The modern exterior provides tool-free access to a clean, modular interior. Strategically placed vents and ducts throughout the system streamline airflow for ultra-quiet performance.

Features

Operating Systems

Support your unique user needs with a choice of Windows 10 Pro 64 or Linux® operating systems.^[1]

Processing

Achieve the performance you need with the ability to support two next generation Intel® Xeon® processors for up to 56 total processor cores in one system.^[4]

NVIDIA Quadro GV100

Give ML developers high-performance GPU-accelerated algorithm development tools with support for the NVIDIA Deep Learning SDK and many widely used deep learning frameworks.

Memory

Easily handle massive data sets with 24 memory slots supporting up to 3 TB of high-speed memory.^[7]

Expandability

Get ultra-flexible configuration with 7 high-performance PCIe Gen3 slots and get additional expandability supporting up to 4 PCIe storage devices with optional slots.^[6]

Power Supply

Providing a choice of 1125W, 1450W and 1700W 90% efficient power supplies, the Z8 fires up the maximum levels of processing, memory, graphics, storage and I/O configurability.

[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 10 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>

[2] Based on desktop workstations as of June 14, 2017 and power based on processor, graphics, memory, and power supply.

[3] HP Client Security Suite Gen3 requires Windows and Intel® or AMD 7th Gen processors.

[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.

[6] Sold separately or as an optional feature.

[7] Available in the first half of 2018.

Specifications

Chipset	Intel® C622
Memory Slots	24 DIMM with 2 processors
Internal drive bays	Four 2.5" or 3.5"
External drive bays	Two 5.25"
Compatible displays	All HP Z Displays and HP DreamColor Displays are supported.
Dimensions (W x D x H)	21.59 x 55.12 x 44.45 cm
Dimensions (W x D x H)	8.5 x 21.7 x 17.5 in
Weight	Starting at 22.4 kg (Exact weight depends on configuration.)
Weight	Starting at 49.4 lb (Exact weight depends on configuration.)
Ports	1 headset connector; 4 USB 3.1 (1 charging) (Premium front includes: 1 headset, 2 USB 3.1 Gen1 (1 charging), 2 USB 3.1 Gen 2 Type-C™.)
Expansion slots	2 PCIe x4; 3 PCIe x8; 4 PCIe x16 (1 PCIe x8 has rear bulkhead access and 2 PCIe x8 are internal access only. Slot 1: Transforms to PCIe x8 when 2nd CPU is installed. Slots 3 and 6: are available only when 2nd processor is installed. PCIe x16 - Available only when 2nd processor is installed.)
Ports	6 USB 3.1 Gen 1; 2 RJ-45 (1 GbE); 1 audio-in; 1 audio-out; 1 PS/2 mouse port; 1 PS/2 keyboard port; 1 serial
Power	1700 W internal power supply, up to 90% efficiency, active PFC; 1450 W internal power supply, up to 90% efficiency, active PFC; 1125 W internal power supply, up to 90% efficiency, active PFC
Sustainable impact specifications	Low halogen
Security management	HP Sure Start Gen3; Secure authentication; Kensington lock slot; Full volume encryption; HP Keyed Cable Lock Kit; TPM 2.0 certified; HP Secure Erase ^[14,15,18]
Software included	HP Performance Advisor; HP Remote Graphics Software (RGS)
UPC number	193808632853

Additional specifications

Additional storage	HP SD 4 Media Card Reader (optional)
Datasheet photo 1	AHID/cf0693fbf4078741f0cd2096031c8239c6cf6074
Datasheet photo 3	AHID/0a34850e19a846bf4421d9ea978c9f3a96a793f4
Datasheet photo 4	AHID/14c3a6fcfb0d8961ea90d975a5e605afa5326e4c
Datasheet photo 5	AHID/f10e4f95f02e82720a99834740a57455ede1fe59
Graphic card footnote number	[17]
Graphic card footnote number	[17]
I/O Port location	Front
I/O Port location	Rear
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
Product long name specifications	HP Workstation Z8 G4 Tower - Data Science
Product short name specifications	HP Workstation Z8 G4 Tower - Data Science
Quickspec	http://h20195.www2.hp.com/v2/GetDocument.aspx?docname=c05527763
Storage controller	Integrated SATA 6.0 Gb/s
UNSPSC code	43211515

[14] HP Sure Start Gen3 is available on HP EliteBook, HP ZBook, and HP Z Workstation products equipped with Intel® 7th generation processors.

[15] HP Secure Erase: For the methods outlined in the National Institute of Standards and Technology Special Publication 800-88. Supported on Elite platforms with BIOS version F.03 or higher.

[18] HP Keyed Cable Lock Kit is available only as an aftermarket option.

Hybrid Work Solutions

Audio

★ : Recommended

Wireless Headset

Poly Voyager Focus 2 USB-C-C Headset +USB-C/A Adapter	9T9J3AA ★	
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	obsolete
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 TAA	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 Microsoft Teams Certified DECT 1920-1930 MHz USB-A Headset +D400 TAA	77T36AA	
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 Office Headset +USB-C to Micro USB Cable TAA	7S3Y1AA
Poly Voyager 5200 USB-A Bluetooth Headset +BT700 dongle	7K2F3AA
Poly Voyager 5200-M Office Headset +USB-A to Micro USB Cable TAA	7W6D3AA
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

Wired Headset

Poly Blackwire 5220 Stereo USB-C Headset +3.5mm Plug +USB-C/A Adapter	93S88AA ★
Poly Blackwire 3210 Monaural USB-C Black Headset +USB-C/A Adapter (Bulk)	8X2J8A6
Poly Blackwire 3210 Monaural USB-C Headset +USB-C/A Adapter	8X214AA
Poly Blackwire 3210 Monaural USB-C Headset +USB-C/A Adapter (Bulk)	8X214A6
Poly Blackwire 3215 Monaural USB-C Headset +3.5mm Plug +USB-C/A Adapter	8X227AA
Poly Blackwire 3215 Monaural USB-C Headset +3.5mm Plug +USB-C/A Adapter (Bulk)	8X227A6
Poly Blackwire 3220 Stereo USB-C Black Headset +USB-C/A Adapter (Bulk)	8X2J9A6
Poly Blackwire 3220 Stereo USB-C Headset +USB-C/A Adapter	8X228AA
Poly Blackwire 3220 Stereo USB-C Headset +USB-C/A Adapter	93S87AA
Poly Blackwire 3220 Stereo USB-C Headset +USB-C/A Adapter (Bulk)	8X228A6

Poly Blackwire 3225 Stereo USB-A Headset	80S11AA	obsolete
Poly Blackwire 3225 Stereo USB-C Headset +3.5mm Plug +USB-C/A Adapter	8X229AA	
Poly Blackwire 3225 Stereo USB-C Headset +3.5mm Plug +USB-C/A Adapter (Bulk)	8X229A6	
Poly Blackwire 3310 Microsoft Teams Certified Headset +USB-C/A Adapter TAA	760Q7AA	
Poly Blackwire 3310 Monaural Microsoft Teams Certified USB-C Headset +USB-C/A Adapter	8X216AA	
Poly Blackwire 3310 Monaural USB-C Headset +USB-C/A Adapter	8X215AA	
Poly Blackwire 3315 Monaural Microsoft Teams Certified USB-C Headset +3.5mm Plug +USB-C/A Adapter	8X218AA	
Poly Blackwire 3315 Monaural USB-C Headset +3.5mm Plug +USB-C/A Adapter	8X217AA	
Poly Blackwire 3320 Stereo Microsoft Teams Certified USB-C Headset +USB-C/A Adapter	8X220AA	
Poly Blackwire 3320 Stereo USB-C Headset +USB-C/A Adapter	8X219AA	
Poly Blackwire 3325 Stereo Microsoft Teams Certified USB-C Headset +3.5mm Plug +USB-C/A Adapter	8X222AA	
Poly Blackwire 3325 Stereo USB-C Headset +3.5mm Plug +USB-C/A Adapter	8X221AA	
Poly Blackwire 5210 Monaural USB-C Headset +3.5mm Plug +USB-C/A Adapter	8X230AA	
Poly Blackwire 5210 Monaural USB-C Headset +3.5mm Plug +USB-C/A Adapter (Bulk)	8X230A6	
Poly Blackwire 5220 Stereo USB-C Headset +3.5mm Plug +USB-C/A Adapter	8X231AA	
Poly Blackwire 5220 Stereo USB-C Headset +3.5mm Plug +USB-C/A Adapter (Bulk)	8X231A6	
Poly Blackwire 8225 Stereo Microsoft Teams Certified USB-C Headset +USB-C/A Adapter	8X225AA	
Poly Blackwire 8225 Stereo USB-C Headset +USB-C/A Adapter	8X223AA	
Poly Blackwire C3225 Top	7S4M7AA	
Poly Blackwire C5220 USB-A Headset	7S4L8AA	
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	
Poly EncorePro 510 with Quick Disconnect Monoaural Headset TAA	783Q1AA	
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 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 Monoaural Headset +Pouch TAA	7S443AA
Poly H261N Supraplus Binaural Headset +Pouch TAA	7S444AA
Poly HW261N Supraplus Binaural Dual Headset +Pouch TAA	7W074AA

Speakerphones

Poly Sync 10 USB-A USB-C Speakerphone	772C3AA ★
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
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Poly Sync 20+ USB-C Speakerphone	772D0AA
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Poly Sync 20+M Speakerphone +USB-A to USB-C Cable +BT700 dongle +Pouch	7Y215AA
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Poly Sync 20-M Microsoft Teams Certified USB-C Speakerphone	7F0J8AA
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Poly Sync 20-M Speakerphone +USB-A to USB-C Cable	7S4M1AA
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Poly Sync 40+ Microsoft Teams Certified USB-A USB-C Speakerphone +BT700 USB-A Adapter	77P36AA
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Poly Sync 40+ USB-A USB-C Speakerphone +BT700 USB-A Adapter	772C5AA
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Poly Sync 60 Microsoft Teams Certified Speakerphone	77P41AA
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Poly Sync 60 Speakerphone	772C2AA
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Audio Accessories

Poly BT700 USB-A Bluetooth Adapter	786C4AA
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Poly BT700 USB-C Bluetooth Adapter	786C5AA
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Poly DA75 USB to QD Black Adapter TAA	786C6AA
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Poly DA85 USB to QD Black Adapter TAA	786C7AA
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Poly DA85-M USB to QD Black Adapter TAA	786C8AA
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Poly Savi 7210 Monaural DECT 1920-1930 MHz Top	783Q5AA
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Poly Savi 7220 Stereo DECT 1920-1930 MHz Top	783Q6AA
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Poly Savi 7310 Monaural DECT 1920-1930 MHz Top	783N0AA
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Poly Savi 7310 Monaural Microsoft Teams Certified DECT 1920-1930 MHz Top	783N2AA
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Poly Savi 7320 Stereo DECT 1920-1930 MHz Top	783N1AA
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Poly Savi 7320 Stereo Microsoft Teams Certified DECT 1920-1930 MHz Top	783N3AA
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Poly Savi 8210/8220 Charging Stand +AC Adapter	783M9AA
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Poly Voyager Microsoft Teams Certified Office Base	786D0AA
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Poly Voyager Office Base	786C9AA
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Video

Video Accessories

Poly G7500 IP Table Microphone	874R3AA
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Poly IP Ceiling Microphone Array	875S1AA
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Poly Studio X50/X52/X70/USB Table Microphone	875M6AA
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Poly Studio X50/X70/USB Expansion Microphone	875M8AA
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Voice

Conference Phone Accessories

Poly Trio 8300/8800 Expansion Microphones	85X00AA
Poly Trio C60 Expansion Microphones	85X02AA

Monitors

Business Monitors

★ : Recommended

P-Series

HP P24v G5 FHD Monitor	64W18AA	
HP P22 G5 FHD Monitor	64X86AA	
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	64V81AA	
HP P22v G5 FHD Monitor	64V81AS	
HP P22v G5 FHD Value Monitor	7N909AT	
HP P24a G5 FHD Monitor - P24a	8D5J5AA	
HP P24h G4 FHD Monitor	7VH44AA	obsolete
HP P24h G4 FHD Monitor	9UJ13A8	obsolete
HP P24h G4 FHD Monitor	9UJ13AA	obsolete
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 G5 FHD Value Monitor	7N914AT	
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 G5 FHD Monitor	6N6E9AA	
HP E24 G5 FHD No Stand Monitor	6N6E9A9	
HP E24i G4 WUXGA Monitor	9VJ40AA	
HP E24i G4 WUXGA Monitor	9VJ40AS	obsolete
HP E24i G4 Without Video Cable WUXGA Monitor	9VJ40A3	
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 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 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 E27u G5 QHD USB-C Monitor	6N4D3AA	
HP E27u G5 QHD USB-C Monitor	6N4D3AS	
HP E27u G5 QHD USB-C Monitor	6N4D3E9	obsolete
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	B0BN7AF
HP Series 3 Pro 21.5 inch FHD Monitor 322ph	B0BN7AS
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 - 324pe	B1GM5AF
HP Series 3 Pro 23.8 inch FHD Monitor - 324pe	B1GM5AS
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	B0BU9AF

HP Series 3 Pro 23.8 inch FHD Monitor - 324ph	B0BU9AS
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 - 327pe	B1GM6AF
HP Series 3 Pro 27 inch FHD Monitor - 327pe	B1GM6AS
HP Series 3 Pro 27 inch FHD Monitor - 327pf	B0CG3AF
HP Series 3 Pro 27 inch FHD Monitor - 327pf	B0CG3AS
HP Series 3 Pro 27 inch FHD Monitor - 327pf	B0CG3UT
HP Series 3 Pro 27 inch FHD Monitor - 327ph	B0CG8AF
HP Series 3 Pro 27 inch FHD Monitor - 327ph	B0CG8AS
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	B11W6AS
HP Series 5 27 inch FHD Monitor - 527da	B11W6AT
HP Series 5 Pro 14 inch WQXGA Portable Monitor - 514pn	B88JWAA
HP Series 5 Pro 14 inch WQXGA Portable Monitor - 514pn	B88JWAS
HP Series 5 Pro 14 inch WQXGA Portable Monitor - 514pn	B88JWE9
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 Monitor (Made in VN) - 524pf	B46LQAA
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 - 524pn	9D9A7U9
HP Series 5 Pro 24 inch WUXGA Monitor - 524pn PVC Free	9D9A7A5
HP Series 5 Pro 24 inch WUXGA Monitor (Made in VN) - 524pn	B41HLAA
HP Series 5 Pro 27 inch FHD Monitor - 527pf	B28F5AS
HP Series 5 Pro 27 inch FHD Monitor - 527pf	B28F5E9
HP Series 5 Pro 27 inch FHD Monitor - 527pf	B28F5UT
HP Series 5 Pro 27 inch FHD Monitor - 527pf PVC Free	B28F5A5
HP Series 5 Pro 27 inch FHD Monitor - 527pf no Stand	B28F5A9
HP Series 5 Pro 27 inch QHD Monitor - 527pq	9D9S0AS
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

Series 7 Pro

HP Series 7 Pro 23.8 inch FHD Monitor - 724pf	8X530AA
HP Series 7 Pro 23.8 inch FHD Monitor - 724pf	8X530E9
HP Series 7 Pro 23.8 inch FHD Monitor - 724pf PVC Free	8X530A5
HP Series 7 Pro 24 inch WUXGA Monitor - 724pn	8X534AA
HP Series 7 Pro 24 inch WUXGA Monitor - 724pn	8X534E9
HP Series 7 Pro 24 inch WUXGA Monitor - 724pn PVC Free	8X534A5
HP Series 7 Pro 24 inch WUXGA USB-C Monitor - 724pu	8Y2F7AA
HP Series 7 Pro 24 inch WUXGA USB-C Monitor - 724pu	8Y2F7E9

HP Series 7 Pro 24 inch WUXGA USB-C Monitor - 724pu PVC Free	8Y2F7A5
HP Series 7 Pro 27 inch 4K Conferencing Monitor - 727pm	8K135AA
HP Series 7 Pro 27 inch 4K Conferencing Monitor - 727pm	8K135E9
HP Series 7 Pro 27 inch 4K Conferencing Monitor - 727pm PVC Free	8K135A5
HP Series 7 Pro 27 inch 4K Thunderbolt 4 Monitor - 727pk	8J9G2AA
HP Series 7 Pro 27 inch 4K Thunderbolt 4 Monitor - 727pk	8J9G2E9
HP Series 7 Pro 27 inch 4K Thunderbolt 4 Monitor - 727pk PVC Free	8J9G2A5
HP Series 7 Pro 27 inch QHD Monitor - 727pq	8J4D8E9
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 Thunderbolt 4 Monitor - 727pu	8J9E6AA
HP Series 7 Pro 27 inch QHD Thunderbolt 4 Monitor - 727pu	8J9E6E9
HP Series 7 Pro 27 inch QHD Thunderbolt 4 Monitor - 727pu	8J9E6UT
HP Series 7 Pro 27 inch QHD Thunderbolt 4 Monitor - 727pu PVC Free	8J9E6A5
HP Series 7 Pro 31.5 inch 4K Thunderbolt 4 Monitor - 732pk	8Y2K9AA
HP Series 7 Pro 31.5 inch 4K Thunderbolt 4 Monitor - 732pk	8Y2K9E9
HP Series 7 Pro 31.5 inch 4K Thunderbolt 4 Monitor - 732pk PVC Free	8Y2K9A5
HP Series 7 Pro 34 inch WQHD Conferencing Monitor - 734pm	8K157E9
HP Series 7 Pro 34 inch WQHD Conferencing Monitor - 734pm	8K157UT
HP Series 7 Pro 34 inch WQHD Conferencing Monitor - 734pm PVC Free	8K157A5
HP Series 7 Pro 37.5 inch WQHD+ Thunderbolt 4 Monitor - 738pu	8K167AA
HP Series 7 Pro 37.5 inch WQHD+ Thunderbolt 4 Monitor - 738pu	8K167E9
HP Series 7 Pro 37.5 inch WQHD+ Thunderbolt 4 Monitor - 738pu PVC Free	8K167A5
HP Series 7 Pro 39.7 inch 5K2K Conferencing Monitor - 740pm PVC Free	8Y2R2A5
HP Series 7 Pro 39.7 inch 5K2K Conferencing Monitor-740pm	8Y2R2AA
HP Series 7 Pro 39.7 inch 5K2K Conferencing Monitor-740pm	8Y2R2E9

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

HP Value Displays

HP 24mh 23.8-inch Display	1D0J9AA
HP M22f FHD Monitor	2E2Y3A6

HP Home Monitors

HP M27fq QHD Monitor	2H4B8AA	obsolete
HP V20 HD+ Monitor	1H849A6	
HP V22v G5 FHD Monitor	65P57AA	
HP V24i G5 FHD Monitor	65P58AS	

Series 5

HP Series 5 23.8 inch FHD Height Adjust Monitor - 524sh	94C19E9	
HP Series 5 23.8 inch FHD White Monitor - 524sw	94C22A6	
HP Series 5 23.8 inch FHD White Monitor - 524sw	94C22AA	
HP Series 5 27 inch FHD Height Adjust Monitor - 527sh	94C50AS	

OMEN by HP Displays

OMEN Transcend 31.5 inch UHD 240Hz OLED Gaming Monitor - OMEN Transcend 32	9R181AA	
OMEN by HP 27 inch QHD 165Hz Gaming Monitor - OMEN 27q	780H4E9	
OMEN by HP 27 inch QHD 240Hz Gaming Monitor - OMEN 27qs	780J4AS	
OMEN by HP 34 inch WQHD 165Hz Curved Gaming Monitor - OMEN 34c	780K8AS	

Accessories for PC

Components/Upgrades

★ : Recommended

Storage

2TB 7200RPM SATA 3.5in Enterprise	2Z274AA	
8TB 7200RPM SATA 3.5in Enterprise	2Z273AA	
HP 1TB Enterprise SATA 7200 HDD	W0R10AA	
HP 4TB SATA 7200 Hard Drive	K4T76AA	
HP 500GB SATA 6Gb/s 7200 Hard Drive	LQ036AA	
HP 9.5mm Slim BDXL Blu-Ray Writer Drive	K3R65AA	
HP 9.5mm Slim DVD-ROM Optical Drive	K3R63AA	
HP 9.5mm Slim SuperMulti DVD Writer Drive	K3R64AA	
Intel VROC NVMe SSD Premium Ctlr Module	3FJ81AA	
Intel VROC NVMe SSD Standard Ctlr Module	3FJ80AA	

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 10GbE SFP+ SR/SW LC Fiber Optic Transceiver	860T8AA	
HP 25GbE SFP28 LC Fiber Optic Transceiver	860T9AA	
HP Internal USB Port Kit	EM165AA	
HP USB to Serial Port Adapter	J7B60AA	
Intel Ethernet I350-T4 4-Port 1Gb NIC	W8X25AA	
Intel I225V Single Port 2.5GbE PCIe NIC	406L9AA	
Intel X710-DA2 10GbE SFP+ DP NIC	1QL47AA	
NVIDIA 3D Stereo Bracket	K0A25AA	
NVIDIA Mellanox ConnectX-6 LX Dual Port 25GbE SFP28 NIC	436M8AA	
WLAN I AX210 Wi-Fi6e nvP +BT 5.2 ExtAnt	340L7AA	

Memory

HP 16GB (1x16GB) DDR4-2933 ECC RegRAM	5YZ54AA	
HP 8GB (1x8GB) DDR4-2933 ECC RegRAM	5YZ56AA	obsolete

Chassis/Rails

HP 2.5in HDD/SSD 2-in-1 Optical Bay Bracket	K4T74AA	
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HP DX175 Removable HDD Frame/Carrier	1ZX71AA
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HP Optical Bay HDD Mounting Bracket	NQ099AA
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HP Z640/Z840/Z8G4 Rail Rack Kit	2FZ77AA
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Graphics

HP Nvidia Quadro Sync II	1WT20AA
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NVIDIA T1000 8 GB 4mDP Graphics	5Z7D8AA
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NVIDIA T1000E 8GB 4mDP Graphics	6V9V4AA
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Port Replicators/Dongles/Docking

Cables/Cable Adapters/Dongles

HP 2.5-in to 3.5-in HDD Adapter Kit	J5T63AA
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HP DisplayPort to DVI-D Adapter	FH973AA
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HP Single miniDP-to-DP Adapter Cable	2MY05AA
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HP miniDP-to-DP Adapter Cables (Bulk 12)	2KW87A6
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Mice/Pens/Other Pointing Devices

Wireless Mice

HP 935 Creator Wireless Mouse	1D0K8AA
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HP 935 Creator Wireless Mouse	1D0K8ET	obsolete
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Wired Mice

HP Wired Desktop 320M Mouse	9VA80AA
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Security

Security Others

HP Integrated Remote System Controller	7K6D9AA
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HP Remote System Controller	7K6D7AA
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HP Remote System Controller Main Board Adapter	7K6D8AA
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HP Remote System Controller for Universal KVM	7K7N2AA
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HP Z4/Z6/Z8 G4/ZCentral 4R Remote System Controller Cable Adapter	7K6E5AA
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Security Cables

HP Keyed Cable Lock 10 mm	T1A62AA
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HP Master Keyed Cable Lock 10mm	T1A63AA
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Keyboards/Other Input Devices

Wired Keyboards

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

Industries

Architecture/Engineering and Construction

★ : Recommended

Architecture/Engineering and Construction

Architecture/Engineering and Construction Overview

AECOVERVIEW

Communications/Media and Entertainment

Communications/Media and Entertainment

Communications/Media and Entertainment Overview

HPCMESOVERVIEW

Healthcare

Healthcare

Healthcare Overview

HPHLSOVERVIEW

Solutions

Workstation Solutions

★ : Recommended

Workstation Solutions

Data Science Workstation Solution	DATASCIENCE
HP ZCentral Solution	HPCTRLZWS

Virtual Reality Solutions

Virtual Reality Solutions

Virtual Reality Solutions Overview	VRSOVERVIEW
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Point of Sales System Options

★ : Recommended

POS Display Accessories

HP L7010t 10.1-inch Retail Touch Monitor	T6N30A8
HP L7010t 10.1-inch Retail Touch Monitor	T6N30AA
HP L7014 14-inch Retail Monitor	T6N31A8
HP L7014 14-inch Retail Monitor	T6N31AA
HP L7014t 14-inch Retail Touch Monitor	T6N32A8
HP L7014t 14-inch Retail Touch Monitor	T6N32AA
HP L7016t 15.6-inch Retail Touch Monitor	V1X13A8
HP L7016t 15.6-inch Retail Touch Monitor	V1X13AA

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