Power-up to next level pro performance



This high performance desktop workstation does it all. Tackle advanced workflows—from rendering and simulation to advanced video editing and massive dataset preparation. The Z4 AI workstation accelerates workflows across a wide range of professional apps and provides room to expand as work evolves.

Professional performance. Extraordinary expandability.

Master intense workflows with up to 2 high-end professional GPUs, 26 cores¹ in a next-gen Intel® Xeon® W processor, and 512 GB of memory². Easily expand as work evolves with tool-less access, 5 PCIe slots, and 2 front accessible NVMe bays.³

Engineered to stay cool and quiet.

Push your desktop workstation without disruptive noise. Smart fan control keeps the system whisper-quiet by tuning fan speeds in real-time using over 20 temperature sensors. Precisely placed vents and ducts streamline airflow and heat removal.

Ignite AI innovation.

Accelerate AI development and inferencing with the Z4 AI workstation, with up to 2 NVIDIA RTX[™] 6000 Ada Generation GPUs⁴ delivering up to 2,914 AI TOPS for advanced AI. Process proprietary data securely on a local workstation to gain insights faster.

Designed with the planet in mind.

At HP, we care about the impact our products have on our people, communities, and planet. That's why the Z4 contains 40% recycled plastics,⁵ 10% recycled metal, 100% sustainably sourced outer box packaging, and is EPEAT® Gold Climate+ registered.^{6,7}









Operating Systems

Support your unique user needs with a choice of Windows 11 Pro for Workstations, WSL2 or Linux® operating systems.⁸

Intel® Xeon® W Processors

Power demanding professional workloads with up to 24 cores¹ in a next-gen Intel® Xeon® W CPU, plus Intel vPro®⁹ enhanced manageability and security, and ECC Memory¹⁰ for data reliability.

Professional Grade Graphics

Tackle advanced video editing, machine learning and simulation projects with up to 2 NVIDIA RTX[™] 6000 Ada Generation GPUs or 2 AMD Radeon[™] Pro W6800 GPUs.¹¹

Ultra Fast Memory Configurations

Accelerate your workflow. Power through memory-intensive workloads with up to 512 GB DDR5 ECC memory¹² for fast rendering, simulation, machine learning and video editing performance.

Storage

Get up to 92 TB of storage across a variety of device options, including two front-accessible, hot-swappable NVMe devices with external LED.¹³

Integrated Wi-Fi® Enablement

Untether your device from network cables and enjoy the flexibility to work from almost anywhere with new integrated Wi-Fi 6 without taking up a PCIe slot. ¹⁴

HP Anyware

Access the power of your Z from any device with HP Anyware¹⁵—remote access software delivering fast responsiveness and image quality, even in film editing and data visualizations.

Z by HP Data Science Stack Manager

Z by HP Data Science Stack Manager provides easy access to popular data science tools and updates them automatically, to help you customize your environment on Windows or Ubuntu.¹⁶

ISV Certified

Work with confidence knowing your desktop is certified with leading software applications to ensure peak performance even with complex projects.

Smart Support with HP TechPulse

Get enhanced support and reduce downtime. HP Smart Support ¹⁷ provides support agents, secure access to device health insights, and configuration data for faster troubleshooting.

HP Wolf Security for Business

Get a hardware-enforced, always-on defense. From the BIOS to the browser - above, in, and below the OS - these constantly evolving solutions help protect from modern threats.¹⁸ Now with factory-enabled RAID for data protection.

World Class Design & Acoustics

Keep quiet, cool and focused even at peak performance. Smart fan control keeps the system whisper-quiet by tuning fan speeds in real-time using over 20 temperature sensors.

Specifications Table

Available Operating Systems	Windows 11 Pro for Workstations ^{2.3} Ubuntu 22.04 LTS Linux® Ready ⁵ Red Hat® Enterprise Linux®
Processor family	Intel® Xeon® processor
Available Processors ⁷	Intel® Xeon® W7-2495X (2.5 GHz base frequency, up to 4.6 GHz with Intel® Turbo Boost Technology, 45 MB L3 cache, 24 cores, 48 threads) Intel® Xeon® W7-2475X (2.6 GHz base frequency, up to 4.6 GHz with Intel® Turbo Boost Technology, 37.5 MB L3 cache, 20 cores, 40 threads) Intel® Xeon® W5-2465X (3.1 GHz base frequency, up to 4.4 GHz with Intel® Turbo Boost Technology, 30 MB L3 cache, 12 cores, 24 threads) Intel® Xeon® W5-2455X (3.2 GHz base frequency, up to 4.4 GHz with Intel® Turbo Boost Technology, 30 MB L3 cache, 12 cores, 24 threads) Intel® Xeon® W5-2445 (3.1 GHz base frequency, up to 4.4 GHz with Intel® Turbo Boost Technology, 30 MB L3 cache, 12 cores, 24 threads) Intel® Xeon® W5-2445 (3.1 GHz base frequency, up to 4.3 GHz with Intel® Turbo Boost Technology, 25.5 MB L3 cache, 10 cores, 20 threads) Intel® Xeon® W3-2425 (3.0 GHz base frequency, up to 4.3 GHz with Intel® Turbo Boost Technology, 15 MB L3 cache, 6 cores, 12 threads) Intel® Xeon® W3-2425 (3.0 GHz base frequency, up to 4.3 GHz with Intel® Turbo Boost Technology, 15 MB L3 cache, 6 cores, 12 threads) Intel® Xeon® W3-2423 (2.1 GHz base frequency, up to 4.8 GHz with Intel® Turbo Boost Technology, 48.75 MB L3 cache, 26 cores, 52 threads) Intel® Xeon® W7-2595X (2.8 GHz base frequency, up to 4.8 GHz with Intel® Turbo Boost Technology, 48.75 MB L3 cache, 26 cores, 52 threads) Intel® Xeon® W7-2565X (3.2 GHz base frequency, up to 4.8 GHz with Intel® Turbo Boost Technology, 37.5 MB L3 cache, 26 cores, 36 threads) Intel® Xeon® W5-2565X (3.2 GHz base frequency, up to 4.8 GHz with Intel® Turbo Boost Technology, 37.5 MB L3 cache, 14 cores, 36 threads) Intel® Xeon® W5-2565X (3.3 GHz base frequency, up to 4.8 GHz with Intel® Turbo Boost Technology, 37.5 MB L3 cache, 14 cores, 36 threads) Intel® Xeon® W5-2565X (3.3 GHz base frequency, up to 4.8 GHz with Intel® Turbo Boost Technology, 37.5 MB L3 cache, 14 cores, 28 threads) Intel® Xeon® W5-2555X (3.5 GHz base frequency, up to 4.8 GHz with Intel® Turbo Boost Technology, 37.5 MB L3 cache, 14 cores, 28 threads) Intel® X
Chipset	Intel® W790
Form factor	Tower
Maximum memory	512 GB DDR5-4800 ECC SDRAM ¹¹ Transfer rates up to 4800 MT/s.
Memory slots	8 DIMM
Internal storage	1 TB up to 12 TB 7200 rpm SATA Enterprise HDD ^{8,40} 512 GB up to 2 TB HP Z Turbo Drive NVMe™ M.2 SSD ^{8,39} 512 GB up to 4 TB HP Z Turbo Drive PCIe® SSD M.2 ⁶ 512 GB up to 4 TB HP Z Turbo Drive PCIe® SED Opal 2 M.2 SSD ⁸ 512 GB up to 4 TB HP Z Turbo Drive Dual Pro PCIe® SSD ⁸ 512 GB up to 4 TB HP Z Turbo Drive Dual Pro PCIe® SSD ⁸
Optical drive	HP Slim DVD-ROM; HP Slim Blu-ray Writer; HP Slim DVD-Writer ^{9,10}
Available Graphics	Ultra High-End: NVIDIA RTX™ A5000 (20 GB GDDR6 dedicated) NVIDIA RTX™ A5000 (AB GB GDDR6 dedicated) NVIDIA RTX™ A5000 (AB GB GDDR6 dedicated) NVIDIA RTX™ A5000 (AB GB GDDR6 dedicated) NVIDIA RTX™ A5000 (24 GB GDDR6 dedicated) AMD Radeon™ Pro W7900 (48 GB GDDR6 dedicated) AMD Radeon™ Pro W7900 (48 GB GDDR6 dedicated) AMD Radeon™ Pro W7900 (48 GB GDDR6 dedicated) NVIDIA RTX™ 5800 Ada Generation (24 GB GDDR6 dedicated) NVIDIA RTX™ 4500 Ada Generation (24 GB GDDR6 dedicated) NVIDIA RTX™ 4500 Ada Generation (24 GB GDDR6 dedicated) NVIDIA RTX™ 4500 Ada Generation (26 GB GDDR6 dedicated) NVIDIA RTX™ 4500 Ada Generation (26 GB GDDR6 dedicated) NVIDIA RTX™ 4500 Ada Generation (26 GB GDDR6 dedicated) NVIDIA RTX™ 4500 Ada Generation (26 GB GDDR6 dedicated) NVIDIA RTX™ A2000 (12 GB GDDR6
Audio	Realtek ALC3205-CG
Expansion slots	1 PCIe 5 x16; 2 PCIe 4 x16; 2 PCIe 4 x4 (Rear bulkhead access can be achieved through all slots but 2 PCIe 4 x8 are internal access only for M.2.)
Memory card device	1 SD card reader (optional)
Ports and connectors	Front: 4 USB Type-A 5Gbps signaling rate; 1 headphone/microphone combo ²⁹ ; Rear: 1 RJ-45; 1 audio-in/out ; Optional Ports: 2 Thunderbolt™ 4 with USB Type-C® 40Gbps signaling rate (USB Power Delivery, DisplayPort™ 1.4); Front Premium Version: 2 SuperSpeed USB Type-C® 20Gbps signaling rate (USB Power Delivery), 2 SuperSpeed USB Type-A 5Gbps signaling rate, 1 headset/microphone combo



Specifications Table

Keyboard	HP 125 Wired Keyboard; HP USB 320K Keyboard; HP USB Business Slim Wired SmartCard CCID Keyboard; HP 125 Black Wired Keyboard ¹³
Mouse	HP Wired Desktop 320M mouse; HP wired desktop 128 laser mouse ¹³
Communications	LAN: Intel® Ethernet Network Adapter I225-T1; Integrated Intel® I219-LM PCIe® GbE, vPro®; NVIDIA® Mellanox ConnectX-6 DX Dual Port 10/25GbE SFP28 NIC; Allied Telesis AT-2911T/2-901 dual-port 1GbE NIC; Allied Telesis AT-29145X/LC PCIe Fiber NIC; Intel® X550-T2 dual-port NIC; HP 1 GbE LC Fiber Flex IO port; HP 10 GBASE-T Flex IO port; HP Flex IO 1 GbE single-port NIC; HP 2.5 GbE Flex IO port; HP 10 GbE SFP+ SR LC Fiber transceiver; HP 25 GbE SFP28 LC Fiber transceiver ³² ; WLAN: Intel® Wi-Fi 6E AX210 (2x2) and Bluetooth® 5.3 wireless card, non-vPro® with external antenna; Intel® Wi-Fi 6 AX210 (2x2) and Bluetooth® 5.3 wireless card, non vPro® with internal antenna;
Drive Bays	External: Two NVMe™ M.2 SSD; Two 3.5" HDD; Two 9.5 mm ODD; Internal: One 3.5"; Four PCIe® M.2 SSD; Three 3.5" HDD ³⁹
Software	HP Performance Advisor HP Support Assistant HP PC Hardware Diagnostics Windows HP Image Assistant HP Manageability Integration Kit HP Anyware HP Data Science Stack HP Services Scan ^{11,17,18,19} HP UEFI BIOS Certification Level 2.7B
Security management	Full volume encryption; HP Secure Erase; Kensington lock slot; Secure authentication; TPM 2.0 certified; HP BIOSphere; HP Sure Run; HP Sure Click; HP Sure Sense; HP Sure Admin; HP Platform Certificate; HP Sure Start; HP Sure Recover; Self-Encrypted Drives ^{20,21,22,23,24,25,26,27}
Security Software Licenses	HP Wolf Pro Security Edition ²⁸
Management features	HP Driver Packs; HP System Software Manager (download); HP BIOS Configuration Utility (download); HP Smart Support
Power	1125 W internal power supply, up to 90% efficiency, active PFC; 775 W internal power supply, up to 90% efficiency, active PFC; 525 W internal power supply, up to 90% efficiency, active PFC525 W internal power supply, up to 90% efficiency, active PFC; 775 W internal power supply, up
Dimensions	16.89 x 44.45 x 38.61 cm; 31.4 x 57.2 x 56.3 cm (Package)
Weight	Starting at 10.5 kg; Starting at 14.35 kg (Package) ; (Exact weights depend upon configuration (System weight only))
Ecolabels	EPEAT® registered configurations available; TCO Certified configurations available ^{14,15}
Energy star certified	ENERGY STAR® certified (configurations available)
Sustainable impact specifications	Low Halogen; 40% post-consumer recycled plastic; 25% ITE-derived closed loop plastic; Bulk packaging available; External power supply 90% efficiency; Plastic cushion inserts contain 80% recycled content; Ocean-bound plastic in system fan; 10% post-industrial recycled metal; Molded paper pulp cushion inside box is 100% sustainably sourced and recyclable ^{16,35,36,37,38}
Compatible displays	All HP Z Displays and HP DreamColor Displays are supported. For more information see http://www.hp.com/go/zdisplays
Warranty	1 year (1/1/1) limited warranty includes 1 year of parts, labor and on-site repair. Terms and conditions vary by country. Certain restrictions and exclusions apply.



Messaging Footnotes

¹ Multicore is designed to improve performance of certain software products. Not all customers or software applications will necessarily benefit from use of this technology. Performance and clock frequency will vary depending on application workload and your hardware and software configurations. Intel's numbering, branding and/or naming is not a measurement of higher performance.

Optional, configurable features.

³ Two front accessible NVMe bays require a 5.25 bay carrier.
 ⁴ Graphics are sold separately or as an optional feature.

Recycled plastic content percentage is based on the definition set in the IEEE 1680.1-2018 EPEAT standard.
 Recycled plastic content percentage is based on the definition set in the IEEE 1680.1-2018 EPEAT standard.
 Applies to HP PCs, Workstations, and Displays manufactured after January 2019. Based on most Gold and Silver (including Climate+) EPEAT® registrations. Status varies by country. Visit www.epeat.net for more information.
 Based on US EPEAT® registration according to IEEE 1680.1-2018 EPEAT®. Status varies by country. Visit www.epeat.net for more

³ Not all features are available in all editions or versions of Windows. Systems may require upgraded and/or separately purchas 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 . ⁹ Intel vPro® Enterprise technologies are available only on Intel® Xeon® W-3400 and Intel® Xeon® W-2400 processors. Intel vPr

⁹ Intel VPro® Enterprise technologies are available only on Intel® Xeon® W-3400 and Intel® Xeon® W-3400 processors. Intel vPro® requires Windows 10 Pro 6 bit or higher, a VPro supported processor, VPro enabled chipset, vPro® enabled wired LAN and/or Wi-Fi 6E WLAN and TPM 2.0. Some functionality requires additional 3rd party software in order to run. Features of vPro® Essentials and Enterprise vary. See http://intel.com/vpro. 10 Error Correction Code (ECC) memory is only available on Intel® Xeon® processor options. 13 Graphics are sold separately or as an optional feature. Two AMD Radeon™ Pro W6800 GPUs is planned to be available in the first half variable.

of 2023.

¹² Optional, configurable features, Error Correction Code (ECC) memory is only available on Intel® Xeon® processor option ⁴² Optional, configurable features. Error Correction Code (ECC) memory is only available on Intel® Xeom® processor option.
¹³ Optional, configurable features. Configuration for 92 TB requires separate additional purchase, including a Z Turbo Quad Pro storage carrier planned to be available in the second half of 2023. Two front accessible NVMe SSDs require a 5.25 hay carrier. For storage drives, GB = 1 billion bytes. TB = 1 trillion bytes. Actual formatted capacity is less. Up to 35GB (for Windows) is reserved for system recovery software.
¹⁴ Enabled through a flex I/O port. Wireless access point and Internet service required and sold separately, Availability of public wireless access point and licensing are available through a 1- or 3-year subscription. Renewal is required for the dwards compatible with prior 802.11 specs.

after the subscription term. HP Anyware subscriptions are based on the number of concurrent PCoIP connections used (pay for the number of host connections, not the software) with a minimum order quantity of 5. For a limited time, an HP Anyware Professional number or nost connections, not the software) with a minimum order quantity of 5. For a limited time, an H+P Anyware Professional subscription also includes access and support for Zcentral Remote Boost and Zcentral Connect and is available for purchase through an HP reseller or contact sales at hp com/Anyware. Zcentral Remote Boost Sender requires Windows 10 and 11, RHEL/Cent0S (7 or 8), or UBUNTU 18.04 or 20.04 LTS operating systems. macOS (10.14 or newer) operating system and ThinPro 7.2 are only supported on the receiver side. Zcentral Connect requires Windows (10 or 11) or Windows Server (2016 or 2019) operating system. Microsoft Active Directory and Intel Active Management Technology for select features. For system requirements and to install HP Anyware and Anyware Manager, refer to the Admin Guides at: https://dcs.teradic.com/find/producthp-anyware.

available on select Z workstations. ¹⁷ HP Smart Support automatically collects the telemetry necessary upon initial boot of the product to deliver device-level configuration

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Technical Specifications Footnotes

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 Windows 11 Pro for Workstations and Windows 10 Pro for Workstations can be preinstalled. You may only use one version of the * Windows 31 Pro for Workstations and Windows 10 Pro for Workstations can be preinstalled. 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.
3 Note: Windows 7 and Windows 8 operating systems are not supported on this product. No Windows 7 or Windows 8 drivers will be provided on http://www.support.hp.com.
5 Note: For detailed Linux® OS/hardware support information, see: http://www.hp.com/support/linux_hardware_matrix.
7 Intel VPc08 requires Windows 10 Pro 64 bit or higher, a VPro supported processor, VPro enabled chipset, vPro enabled wired LAN and/or Wi-Fi 6E WLAN and TPM 20. Some functionality requires additional 3rd party software in order to run. Features of vPro® Essentials and Entenrise variance.

Essentials and Enterprise vary. See http://intel.com/vpro

⁸ For storage drives, GB = 1 billion bytes. TB = 1 trillion bytes. Actual formatted capacity is less. Up to 35GB (for Windows) is reserved for system recovery software

Duplication of copyrighted material is strictly prohibited. Actual speeds may vary. Double Layer media compatibility will widely vary with some home DVD players and DVD-ROM drives. Note that DVD-RAM cannot read or write to 2.6GB Single Sided/5.2 Double Sided Version 1.0 Media. No support for DVD RAM. ¹⁰ With Blu-Ray, certain disc, digital connection, compatibility and/or performance issues may arise, and do not constitute defects in the

product. Flawless playback on all systems is not guaranteed. In order for some Blu-ray titles to play, they may require a DVI or HDMI

product, namess playback of an system is in or guaranteeu, in order to some burray uters to play, user ying require a Dyn in Hown digital connects cannot be played on this Desktop PC. ¹¹ HP Services Scan is provided with Windows Update on select products and will check entitlement on each hardware device to determine if an HP TechPulse-enabled service has been purchased, and will download applications. For full system requirements or to disable is a telemetry and analytics platform that provides critical data around devices and applications. For full system requirements or to disable this feature, please visit http://www.hpdaas.com/requirements . Not applicable in China.

¹³ Optional or add-on feature.
²⁴ Based on US EPEAT® registration according to IEEE 1680.1-2018 EPEAT®. Status varies by country. Visit www.epeat.net for more information. ¹⁵ TCO Certified configurations available when ENERGY STAR configurations are selected with a USB Type-C® connector. ENERGY

¹⁶ External power supplies, power cords, cables and peripherals are not low halogen. Service parts obtained after purchase may not be ¹⁶ External power supplies, power cords, cables and peripherals are not low halogen. Service parts obtained after purchase may not be ¹⁷ HP Performance Advisor Software - HP Performance Advisor is ready and waiting to help you get the most out of your HP Workstation

from day one—and every day after. Learn more or download at: https://www8.hp.com/us/en/workstations/performance-advisor.html ¹⁸ HP Support Assistant requires Windows and Internet access.

¹⁰ HP Support Assistant requires Windows and internet access. ¹⁰ HP Manageability integration KI can be downloaded from http://www8.hp.com/us/en/ads/clientmanagement/overview.html . ²⁰ HP Sure Click requires Windows 11 Pro or Enterprise. See https://bit.ly/2Pt.TGA_SureClick for complete details. ²¹ HP Sure Start Gen/s available on select HP PCs and Workstations. See product specifications for availability. ²² HP Sure Start Gen/s available on select HP PCs and Verkations. See product specifications for availability. ²³ HP Sure Start Gen/s 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. ²³ HP Sure Sene 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.

Adobe Acrobat are installed. HP Sure Run Gen5 is available on select HP PCs and requires Windows 10 and higher

²⁵ 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

licensed under the license terms of the HP Wolf Security Software - End-User license Agreement (EULA) that can be found at: https://support.hp.com/us-en/document/ish 3875769-3873014-16 as that EULA is modified by the following: 7. Term. Unless otherwise https://support.pc.com/use-en/aocument/sin_3/s/s/b/3/s/3/a/14-16 as that EULA is modified by the following: / . Term. Unless otherwise terminated earlier pursuant to the terms contained in this EULA. The license for the HP Wolf Pro Security Edition is effective upon 4 months after the date the HP Product was shipped by HP and will continue for the term communicated to you at purchase and in your order confirmation email ('Initial Term'). At the end of the Initial Term you may either (a) purchase a renewal license for the HP Wolf Pro Security Edition form HP.com, HP Sales or an HP Channel Partner, or (b) continue using the standard versions of HP Sure Click and HP Sure Sense at no additional cost with no future software updates or HP Support. Notwithstanding the foregoing, the license shall expire to larts them europ date the find term of the universite license and of.

no later than one year after the fixed term of the subject license ends. ²⁹ Front Entry version contains: 1 headset/microphone combo; 4 SuperSpeed USB Type-A 5Gbps signaling rate.

¹⁰ NVIDIA graphics cards denoting a letter "E" refer to long-life variants of the card.

¹¹ Wi-Fi 6E requires a Wi-Fi 6E router, sold separately, to function in the 6GHz band. Availability of public wireless access points limited. WI-Fi 6E is backwards compatible with prior 802.11 specs. And available in countries where WI-Fi 6E is supported. ³² The NVIDIA® Mellanox ConnectX-6 DX Dual Port 10/25GbE SFP28 NIC requires a transceiver in order to connect to a network.

Transceivers sold separately. ³⁴ W-F-I6 is an optional feature that must be configured at the time of purchase. Wireless access point and Internet service required and sold separately. Availability of public wireless access points imited. Wi-Fi (692.11ax) is backwards compatible with prior 802.11 specs. ³⁵ Percentage of ocean-bound plastic contained in each component varies by product. Recycled plastic content percentage is based on the definition set in the IEEE 1680.1-2018 standard

100% outer box packaging and corrugated cushions made from sustainably sourced certified and recycled fibers. Fiber cushions made from 100% recycled wood fiber and organic materials.

⁴⁰ Starting November 1, 2023, HP PCs with Windows require Windows to be installed on SSD. HDD can only be configured as additional data drives and not as the boot drive 41 Available late 2023

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