

# HP Z4 G6i Workstation Desktop PC

## Unlock next-level scalable power

Power through multi-threaded tasks with high-end, multi-GPU compute. The HP Z4 G6i AI workstation helps you tackle complex workflows—from rendering and simulation to advanced video editing and massive dataset preparation. With HP Z Boost<sup>1</sup>, share access to idle GPUs, maximizing utilization and ROI.

### Engineered to accelerate workflows

Drive innovation with up to 48 cores in an Intel® Xeon® 600 processor<sup>2</sup>. Scale to multi-GPU capabilities for graphics-intensive and data science workflows, with room for up to 2 optional NVIDIA RTX PRO™ 6000 Blackwell Max-Q Workstation Edition GPUs.

### Upgrade. Expand. Evolve.

The HP Z4 G6i AI workstation enables tool-less access for quick upgrades. The optional Max Side Panel offers extra thermal and spatial benefits, while the optional rail kit makes it rack-ready. The new lattice bezel helps keep it cool and quiet.

### Solutions for smarter workflows

Get more out of the HP Z4 G6i with key hardware and software solutions. Add an HP Remote System Controller<sup>3</sup> to enable remote out-of-band management, and HP Z Boost<sup>1</sup> to share its idle GPUs across teams—improving productivity and maximizing resources.



\*Product image may differ from actual product

## Sustainability in action

### Built for a better tomorrow

HP cares about the impact our products have. That's why this device is designed with recycled materials, including plastic, steel and rare earth elements and is EPEAT Gold with Climate+.<sup>4</sup>



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## Featuring

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### Operating System

Support your unique user needs with a choice of Windows 11 Pro, WSL2 or Linux® operating systems.<sup>7</sup>

### Intel® Xeon® W Processors

Power demanding professional workloads with a next-gen Intel® Xeon® 600 processor (up to 48 cores), Intel vPro® manageability and security, and ECC Memory for data reliability.<sup>2,8,9</sup>

### Professional Graphics

Master rendering, simulation, advanced video editing and data prep, with up to 2 optional NVIDIA RTX PRO™ 6000 Blackwell Max-Q Workstation Edition GPUs (up to 96GB VRAM per card). Work seamlessly with powerful support for quad-wide and 600W GPUs.

### Ultra Fast Memory Configurations

Accelerate workflows. Power through memory-intensive workloads with up to 512GB of DDR5-6400 ECC registered memory for fast rendering, simulation, machine learning and video editing performance.<sup>10</sup>

### Storage

Get up to 76TB of storage across a variety of device options, including 4 front-accessible, hot-swappable NVMe devices with status information via external LED and email notifications.<sup>11</sup>

### Max Side Panel

Stay ahead of evolving performance demands with an optional Max Side Panel that delivers expanded thermal capacity and extra space for up to quad-wide and 600W graphics.

### Tool-less Access

Evolve your work. With tool-less access to the interior, you can customize your Z to fit your needs.

### Fast and efficient Wi-Fi 7

Get a fast and reliable connection in dense wireless environments with gigabit data rate Wi-Fi 7.<sup>12,13</sup>

### Independent Software Vendor Certifications

Work with confidence knowing your workstation is certified by leading software vendors to ensure peak performance even on complex projects.<sup>14</sup>

### Protected by HP Wolf Security

HP Wolf Security for Business includes built-in, hardware-enforced, always-on protection designed for business-oriented Workstations.<sup>15</sup>

### Fast Data Transfer and Network Connectivity

Thunderbolt™ 5 technology for fast data transfers, up to three optional USB SuperSpeed Type-C® connectors for transfer rates up to 20Gbps, and up to 50 GbE dual port network connection options.<sup>16</sup>

### Long Life Cycle

Designed for simpler IT management, the HP Z4 is built for longevity with a 3 year lifecycle—longer than entry workstations. Plan for the future and avoid re-qualifying devices every year, saving you serious time and money.



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## Technical specifications

<b>Available Operating Systems</b>	Windows 11 Pro for Workstations <sup>1,2</sup> Ubuntu 24.04 LTS <sup>3</sup> Linux® Ready <sup>4</sup> Red Hat® Enterprise Linux®
<b>Processor family</b>	Intel® Xeon® processor
<b>Available Processors<sup>5</sup></b>	Intel® Xeon® 678X (2.4 GHz base frequency, up to 4.9 GHz with Intel® Turbo Boost Technology, 192 MB L3 cache, 48 cores, 96 threads, 300W); Intel® Xeon® 676X (2.8 GHz base frequency, up to 4.9 GHz with Intel® Turbo Boost Technology, 144 MB L3 cache, 32 cores, 64 threads, 275W); Intel® Xeon® 674X (3.0 GHz base frequency, up to 4.9 GHz with Intel® Turbo Boost Technology, 144 MB L3 cache, 28 cores, 56 threads, 270W); Intel® Xeon® 658X (3.0 GHz base frequency, up to 4.9 GHz with Intel® Turbo Boost Technology, 144 MB L3 cache, 24 cores, 48 threads, 250W); Intel® Xeon® 656 (2.9 GHz base frequency, up to 4.8 GHz with Intel® Turbo Boost Technology, 72 MB L3 cache, 20 cores, 40 threads, 210W); Intel® Xeon® 654 (3.1 GHz base frequency, up to 4.8 GHz with Intel® Turbo Boost Technology, 72 MB L3 cache, 18 cores, 36 threads, 200W); Intel® Xeon® 638 (3.2 GHz base frequency, up to 4.8 GHz with Intel® Turbo Boost Technology, 72 MB L3 cache, 16 cores, 32 threads, 180W); Intel® Xeon® 636 (3.5 GHz base frequency, up to 4.7 GHz with Intel® Turbo Boost Technology, 48 MB L3 cache, 12 cores, 24 threads, 170W); Intel® Xeon® 634 (2.7 GHz base frequency, up to 4.6 GHz with Intel® Turbo Boost Technology, 48 MB L3 cache, 12 cores, 24 threads, 150W)
<b>Chipset</b>	Intel® W890
<b>Form factor</b>	Tower
<b>Maximum memory</b>	512 GB DDR5-6400 MT/s ECC Transfer rates up to 6400 MT/s.
<b>Memory slots</b>	8 DIMM
<b>Internal storage</b>	4 TB up to 12 TB 7200 rpm SATA Enterprise HDD <sup>6,33</sup> 512 GB up to 8 TB HP Z Turbo Drive NVMe™ M.2 SSD <sup>6</sup> 512 GB up to 8 TB HP Z Turbo Drive PCIe® M.2 Front Load Removable SSD <sup>6</sup> 512 GB up to 4 TB HP Z Turbo Drive PCIe® SED Opal 2 M.2 SSD <sup>6</sup> 1 TB up to 4 TB HP Z Turbo Drive Quad Pro PCIe® SSD <sup>6</sup>
<b>Optical drive</b>	HP Slim DVD-ROM; HP Slim Blu-ray Writer; HP Slim DVD-Writer <sup>7,8</sup>
<b>Available Graphics</b>	Ultra High-End: NVIDIA® A800 (40 GB GDDR6 dedicated); NVIDIA RTX™ Pro 6000 Blackwell Generation (96 GB GDDR7 dedicated); NVIDIA RTX™ Pro 5000 Blackwell Generation (48 GB GDDR7 dedicated) High-End: NVIDIA RTX™ Pro 6000 Blackwell Generation (96 GB GDDR7 dedicated); NVIDIA RTX™ Pro 4000 Blackwell Generation (24 GB GDDR7 dedicated); NVIDIA RTX™ Pro 4500 Blackwell Generation (32 GB GDDR7 dedicated); NVIDIA RTX™ Pro 2000 Blackwell Generation (16 GB GDDR7 dedicated) Mid-Range: NVIDIA RTX™ A1000 (8 GB GDDR6 dedicated) Entry: NVIDIA RTX™ A400 (4 GB GDDR6 dedicated); NVIDIA RTX® A1000 (8 GB GDDR6 dedicated)
<b>Audio</b>	Realtek ALC3205-CG
<b>Expansion slots</b>	5 PCIe Slots: 3 PCIe 5 x16; 1 PCIe 5 x4; 1 PCIe 4 x4
<b>Ports and connectors</b>	Front: Entry: 4 USB Type-A 5Gbps signaling rate (1 charging), 1 headphone/microphone combo ; Rear: 1 RJ-45; 1 audio-in/out; 1 USB Type-C® 10Gbps signaling rate (data and 15W USB Power Delivery); 5 USB Type-A 5Gbps signaling rate ; Optional Ports: Flex IO Rear - Dual Type-A 3.2 Gen1 Flex IO v2; Dual Type-C 3.2 G2 15W Out Flex IO; HP Serial Port v3 Flex IO; 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 MT7925 Wi-Fi 7 +BT 5.4 WLAN w/INT Ant (Flex IO); 2 Thunderbolt™ 5 with USB Type-C® 40Gbps signaling rate (USB Power Delivery, DisplayPort™ 1.4); Front Premium: 2 USB Type-A 5Gbps signaling rate (1 charging), 2 USB Type-C® 20Gbps signaling rate, 1 headphone/microphone combo
<b>Input devices</b>	HP USB 320K Keyboard; HP USB Business Slim Wired SmartCard CCID Keyboard; HP 125 Black Wired Keyboard; HP 725 Multi-Device Rechargeable Wireless Keyboard and Mouse combo <sup>9</sup> ; HP Wired Desktop 128 Laser Mouse; HP Wired 320M Mouse; HP 125 Wired Mouse <sup>9</sup>
<b>Communications</b>	LAN: Integrated Intel® I219-LM PCIe® GbE, vPro®; Integrated Intel® I210-AT PCIe® GbE, non-vPro®; HP dual-port 10GBase-T NIC; Intel® X550-T2 dual-port 10GbE NIC; NVIDIA® Mellanox ConnectX-6 DX Dual Port 10/25GbE SFP28 NIC; Allied Telesis AT-2914SX/LC PCIe Fiber NIC; HP 10 GbE SFP+ SR LC Fiber transceiver; HP 25 GbE SFP28 LC Fiber transceiver; Intel® Ethernet Network Adapter I226-T1; HP 10/25GbE SFP28 Fiber Network Module; HP Flex 1GbE Fiber LC Single Port (PCIe slot not required); Allied Telesis AT-2911Ta/2-901 dual-port 1GbE NIC; Broadcom 5720 Dual Port 1GbE RJ45 PCIe Ethernet; HP 2.5GbE Flex Port (PCIe slot not required); HP 10 GBASE-T Flex IO Port (PCIe not required); HP Flex GbE single-port NIC(PCIe not required) <sup>24,27</sup> ; WLAN: MediaTek Wi-Fi 7 MT7925 (2x2) and Bluetooth® 5.4 wireless card <sup>26</sup>
<b>Drive Bays</b>	Two NVMe™ M.2 SSD; One 3.5" HDD; One 9.5 mm ODD One 3.5" HDD; Four PCIe® M.2 SSD <sup>34,35</sup>
<b>Software</b>	HP PC Hardware Diagnostics UEFI; HP Support Assistant <sup>13</sup> ; HP PC Hardware Diagnostics Windows; HP Anyware Pro; HP Z Remote Graphics Software (RGS)
<b>Security management</b>	Full volume encryption; HP Secure Erase <sup>21</sup> ; Kensington Security Lock; Secure authentication; Trusted Platform Module TPM 2.0 Embedded Security Chip; HP BIOSphere <sup>22</sup> ; HP Sure Run <sup>19</sup> ; HP Sure Click <sup>15</sup> ; HP Sure Sense <sup>18</sup> ; HP Sure Admin <sup>20</sup> ; HP Platform Certificate; HP Sure Start <sup>16</sup> ; HP Sure Recover <sup>17</sup> ; Self-Encrypting Drives
<b>Security Software Licenses</b>	HP Wolf Pro Security Edition <sup>23</sup>



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## Technical specifications

<b>Management features</b>	HP Driver Packs; HP Image Assistant <sup>39</sup> ; HP Manageability Integration Kit <sup>14</sup> ; HP BIOS Configuration Utility (download); HP Smart Support
<b>Memory card device</b>	1 SD card reader (optional)
<b>Power</b>	775 W internal power supply, up to 92% efficiency, active PFC; 1350 W internal power supply, up to 92% efficiency, active PFC
<b>Dimensions</b>	6.9 x 18.5 x 17.2 in; 8.3 x 18.5 x 17.2 in (max side panel); 17.5 x 46.99 x 43.82 cm; 20.98 x 46.99 x 43.82 cm (max side panel); (Rack dimensions: 4U with standard side panel, 5U with max side panel. Standard desktop orientation.); 12.3 x 24 x 23.5 in; 13.8 x 24.1 x 24.8 in (max side panel) 31.3 x 61 x 59.6 cm; 35.1 x 61.2 x 62.9 cm (max side panel) (Package)
<b>Weight</b>	Starting at 30.4 lb; Starting at 13.8 kg; (Exact weights depend upon configuration (System weight only))
<b>Ecolabels</b>	EPEAT Gold with Climate+ <sup>10,11</sup>
<b>Energy star certified</b>	ENERGY STAR® certified (configurations available)
<b>Sustainable impact specifications</b>	Low halogen; 60% post-consumer recycled plastic; 80 Plus® Platinum power supplies available; 25% ocean-bound plastic in system fans; 100% recycled rare earth elements in speaker magnet; Contains at least 20% post-industrial recycled steel; 85% ITE-derived closed loop plastic in bezel <sup>12,28,29,30,31,36,37</sup>
<b>TCO certified</b>	TCO Certified, generation 10 <sup>63</sup>
<b>Compatible displays</b>	All HP Z Displays and HP DreamColor Displays are supported. For more information see <a href="http://www.hp.com/go/zdisplays">http://www.hp.com/go/zdisplays</a>



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## Footnotes

### Messaging Footnotes

- <sup>1</sup> 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 Pro 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>.
- <sup>2</sup> Intel vPro® Enterprise technologies are available only on Intel® Xeon® W-3500 and Intel® Xeon® W-2500 processors. Intel vPro® requires Windows 10 Pro 64bit 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>.
- <sup>3</sup> Error Correction Code (ECC) memory enables enhanced data reliability. ECC memory is only available on Intel® Xeon® processor options.
- <sup>4</sup> Memory is an optional feature that must be configured at purchase.
- <sup>1</sup> HP Z Boost requires client device with Windows 10 or Windows 11 OS and Vulkan Runtime for devices without a GPU, or WSL2 with Ubuntu 22.04 or Ubuntu 22.04 LTS or greater. Host device for sharing GPU(s) must be a HP Z workstation with NVIDIA professional grade workstation GPU(s) of Pascal architecture or later with an installed driver version 535 or greater, and a CUDA driver version 11.2 through to 12.3, Windows 10 or Windows 11 OS (WSL is not supported), or Ubuntu 22.04 LTS or greater or Debian 11 or greater with libatomic1, libnuma1, libvulkan1, libgl1, libgl1-mesa-dev packages installed. Network connection required. Join waitlist to be considered for selection for early access.
- <sup>2</sup> Multicores 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.
- <sup>3</sup> HP Remote System Controller is sold separately. Internet access required.
- <sup>4</sup> Recycled plastic is expressed as a percentage of the total weight plastic. Post-consumer recycled is based on the definition set in the EPEAT standard for computers, IEEE16801:2018 standard.
- <sup>5</sup> Recycled metal is expressed as a percentage of the total weight of the metal according to ISO 14021 definitions for metal parts over 25 grams.
- <sup>6</sup> EPEAT tier levels may vary by country. See [www.epeat.net](http://www.epeat.net) for registration status and tier levels by country.
- <sup>11</sup> Optional, configurable features. Configuration for 76TB requires separate additional purchase. For storage drives, GB = 1 billion bytes. TB = 1 trillion bytes. Actual formatted capacity is less. Up to 35GB is reserved for system recovery software.
- <sup>12</sup> Wireless access point and Internet service required and sold separately. Availability of public wireless access points limited. Wi-Fi 7 (802.11BE) functionality requires compatible Windows 11 OS, compatible processor, and separately purchased Wi-Fi 7 router to support backwards compatibility with prior 802.11 specs. Available in countries where Wi-Fi 7 is supported. The specification for 802.11BE is a draft specification and is not final. If the final specification differs from the draft specification, it may affect the ability of the device to communicate with other 802.11BE devices.
- <sup>13</sup> Wi-Fi® supporting gigabit data rate is achievable with Wi-Fi 7 (802.11BE) when transferring files between two devices connected to the same router. Requires wireless router, sold separately, that supports 160MHz channels.
- <sup>14</sup> Third party software sold separately.
- <sup>15</sup> HP Wolf Security for Business requires Windows 10 or 11 Pro and higher, includes various HP security features and is available on HP Pro, Elite, Workstation, and RPOS products. See product details for included security features.
- <sup>16</sup> SuperSpeed USB 20Gbps is not available with Thunderbolt™ 5.

### Specification Footnotes

- <sup>1</sup> 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>.
- <sup>2</sup> Windows 11 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.
- <sup>3</sup> Not all features are available in all editions or versions of Ubuntu. Systems may require upgraded and/or separately purchased hardware, drivers, software or BIOS to take full advantage of Ubuntu functionality. Ubuntu may be automatically updated. ISP fees may apply and additional requirements may apply over time for updates.
- <sup>4</sup> For detailed Linux® OS/hardware support information, see: [http://www.hp.com/support/linux\\_hardware\\_matrix](http://www.hp.com/support/linux_hardware_matrix).
- <sup>5</sup> Intel vPro® requires Windows 11 Pro 64 bit or higher, a vPro supported processor, vPro enabled chipset, vPro enabled wired LAN 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>.
- <sup>6</sup> 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.
- <sup>7</sup> 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.
- <sup>8</sup> 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 digital connection and your display may require HDCP support. HD-DVD movies cannot be played on this Desktop PC.
- <sup>9</sup> Optional or add-on feature.
- <sup>10</sup> EPEAT tier levels may vary by country. See [www.epeat.net](http://www.epeat.net) for registration status and tier levels by country.
- <sup>11</sup> TCO Certified configurations available when ENERGY STAR configurations are selected with a USB Type-C® connector. ENERGY STAR available with a combination of high-performance CPU's, high-performance GPU's and select memory configurations.
- <sup>12</sup> External power supplies, power cords, cables and peripherals are not low halogen. Service parts obtained after purchase may not be low halogen.
- <sup>13</sup> HP Support Assistant requires Windows and Internet access.
- <sup>14</sup> HP Manageability Integration Kit can be downloaded from <http://www8.hp.com/us/en/ads/clientmanagement/overview.html>.
- <sup>15</sup> HP Sure Click requires Windows 11 Home and above. See [https://bit.ly/2PrLT6A\\_SureClick](https://bit.ly/2PrLT6A_SureClick) for complete details.
- <sup>16</sup> HP Sure Start Gen7 is available on select HP PCs and Workstations. See product specifications for availability.
- <sup>17</sup> HP Sure Recover is available on select HP PCs, requires Windows 11 and above 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 Ethernet requires an HP Ethernet port or adapter (sold separately); using Wi-Fi is only available on select PCs.
- <sup>18</sup> HP Sure Sense requires Windows 11 Home and above and supports Microsoft Edge, 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.
- <sup>19</sup> HP Sure Run Gen5 is available on select HP PCs and requires Windows 10 and higher.
- <sup>20</sup> HP Sure Admin requires Windows 10 or higher, HP BIOS, HP Manageability Integration Kit from <http://www.hp.com/go/clientmanagement> and HP Sure Admin Local Access Authenticator smartphone app from the Android or Apple store.
- <sup>21</sup> HP Secure Erase for the methods outlined in the National Institute of Standards and Technology Special Publication 800-88 Rev 1 "Clear" sanitation method. HP Secure Erase does not support platforms with Intel® Optane™.
- <sup>22</sup> HP BIOSphere Gen6 features may vary depending on the platform and configurations.
- <sup>23</sup> HP Wolf Pro Security Edition is available preloaded on select SKUs, and, depending on the HP product purchased, includes a license with a term length communicated to you at purchase and in your order confirmation email. The HP Wolf Pro Security Edition software is 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](https://support.hp.com/us-en/document/ish_3875769-3873014-16) as that EULA is modified by the following: 7. 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 from 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 no later than one year after the fixed term of the subject license ends.
- <sup>24</sup> All Flex IO options are installed in the rear bulkhead without requiring a PCIe slot.
- <sup>25</sup> Intel VROC NVMe SSD Module not available with Ubuntu.
- <sup>26</sup> Wi-Fi 7 requires a Wi-Fi 7 router, sold separately, to function in the 6GHz band. Availability of public wireless access points limited. Wi-Fi 7 is backwards compatible with prior 802.11 specs. And available in countries where Wi-Fi 7 is supported. Note that the MT7925 Wi-Fi 7 adaptor is available as a Flex IO or PCIe Card for Z4 G6i, but only as a PCIe Card on Z8 Fury G6i.
- <sup>27</sup> The NVIDIA® Mellanox ConnectX-6 DX Dual Port 10/25GbE SFP28 NIC and the HP 10/25GbE SFP28 Fiber Network Module requires a transceiver in order to connect to a network. Transceivers sold separately.
- <sup>28</sup> Percentage of ocean-bound plastic contained in each component varies by product.
- <sup>29</sup> Recycled plastic content percentage is based on the definition set in the IEEE 16801:2018 standard.
- <sup>30</sup> 100% outer box packaging and corrugated cushions made from sustainably sourced certified and recycled fibers.
- <sup>31</sup> Fiber cushions made from 100% recycled wood fiber and organic materials.
- <sup>32</sup> 8 TB M.2 not available in the Front Removable; Front removable storage drive not available with second HDD; Four of Eight internal PCIe M.2 locations are enabled by the HP Z Turbo Drive Quad Pro PCIe® SSD carrier.
- <sup>33</sup> HP PCs with Windows require Windows (Windows 10 or 11, specify) to be installed on SSD. HDD can only be configured as additional data drives and not as the boot drive.
- <sup>34</sup> Front removable storage drive not available with second HDD.
- <sup>35</sup> 8TB not available in the Front Removable.
- <sup>36</sup> 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.
- <sup>37</sup> New Energy Consumption dashboard available to customers providing timely carbon usage including recommended actions users can take to decrease carbon footprint.
- <sup>38</sup> HP Driver Packs not preinstalled, however available for download at <http://www.hp.com/go/clientmanagement>.
- <sup>39</sup> HP Image Assistant not preinstalled, however available for download at <https://ftp.ext.hp.com/pub/caps-softppaq/cmit/HPIA.html>.
- <sup>63</sup> TCO Certified is an ISO 14024 Type 1 sustainability label for IT products. Compliance with all criteria is independently verified.

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