#### 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 Al 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 cores<sup>1</sup> in a next-gen Intel® Xeon® W processor, and 512 GB of memory<sup>2</sup>. Easily expand as work evolves with tool-less access, 5 PCIe slots, and 2 front accessible NVMe bays.<sup>3</sup>

#### 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 GPUs<sup>4</sup> 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, 10% recycled metal, 100% sustainably sourced outer box packaging, and is EPEAT® Gold Climate+ registered. 6,7

The state of the s







#### **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 cores<sup>1</sup> in a next-gen Intel® Xeon® W CPU, plus Intel vPro $\$^9$  enhanced manageability and security, and ECC Memory<sup>10</sup> 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 memory<sup>12</sup> 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.<sup>13</sup>

#### **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 Anyware 15—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.<sup>16</sup>

#### **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 <sup>17</sup> 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. <sup>18</sup> 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.

(I)

#### **Specifications Table**

	Windows 11 Pro for Workstations <sup>2,3</sup>
Available Operating Systems	White 22.04 LTS Linux® Ready <sup>5</sup>
systems .	Red Hat® Enterprise Linux®
rocessor family	Intel® Xeon® processor
Available Processors <sup>7</sup>	Intel® Xeon® W7-2495X (2.5 GHz base frequency, up to 4.6 GHz with Intel® Turbo Boost Technology, 45 MB L3 cache, 20 cores, 40 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 4.5 GHz with Intel® Turbo Boost Technology, 33.75 MB L3 cache, 16 cores, 32 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® W5-2455 (3.1 GHz base frequency, up to 4.4 GHz with Intel® Turbo Boost Technology, 26.25 MB L3 cache, 10 cores, 20 threads) Intel® Xeon® W3-2435 (3.1 GHz base frequency, up to 4.3 GHz with Intel® Turbo Boost Technology, 26.25 MB L3 cache, 8 cores, 16 threads) Intel® Xeon® W3-2425 (3.0 GHz base frequency, up to 4.2 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 4.0 GHz with Intel® Turbo Boost Technology, 15 MB L3 cache, 6 cores, 12 threads) Intel® Xeon® W7-2595X (3.0 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 (3.0 GHz base frequency, up to 4.8 GHz with Intel® Turbo Boost Technology, 45 MB L3 cache, 26 cores, 44 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, 28 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® W5-2565X (3.5 GHz base frequency, up to 4.4 GHz with Intel® Turbo Boost Technology, 30.75 MB L3 cache, 14 cores, 28 threads) Intel® Xeon® W5-2555X (3.5 GHz base frequency, up to 4.4 GHz with Intel® Turbo Boost Technology, 30.75 MB L3 cache, 12 cores, 24 threads) Intel® Xeon® W5-2555X (3.5 GHz base frequency, up to 4.4 GHz with Intel® Turbo Boost Technology, 26.25 MB L3 cache, 10 cores, 20 threads) I
Chipset	Intel® W790
orm factor	Tower
Maximum memory	512 GB DDR5-4800 ECC SDRAM <sup>11</sup> Transfer rates up to 4800 MT/s.
Memory slots	8 DIMM
Internal storage	1 TB up to 12 TB 7200 rpm SATA Enterprise HDD <sup>8,40</sup> 512 GB up to 2 TB HP Z Turbo Drive NVMe™ M.2 SSD <sup>8,39</sup> 512 GB up to 4 TB HP Z Turbo Drive PCle® SSD M.2 <sup>8</sup> 512 GB up to 4 TB HP Z Turbo Drive PCle® SSD M.2 <sup>8</sup> 512 GB up to 4 TB HP Z Turbo Drive PCle® SED Opal 2 M.2 SSD <sup>8</sup> 512 GB up to 4 TB HP Z Turbo Drive Dual Pro PCle® SSD <sup>8</sup> 512 GB up to 4 TB HP Z Turbo Drive Quad Pro PCle® SSD <sup>8</sup> 512 GB up to 4 TB HP Z Turbo Drive Quad Pro PCle® SSD <sup>5,41</sup>
Optical drive	HP Slim DVD-ROM; HP Slim Blu-ray Writer; HP Slim DVD-Writer <sup>9,10</sup>
Available Graphics	Ultra High-End:  NVIDIA RTX™ A4500 (20 GB GDDR6 dedicated)  NVIDIA RTX™ A6000 (48 GB GDDR6 dedicated)  NVIDIA RTX™ A6000 (48 GB GDDR6 dedicated)  NVIDIA RTX™ A5000 (48 GB GDDR6 dedicated)  NVIDIA RTX™ A5000 (24 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™ A5000 (24 GB GDDR6 dedicated)  NVIDIA RTX™ A5000 (24 GB GDDR6 dedicated)  NVIDIA RTX™ A5000 (25 GB GDDR6 dedicated)  NVIDIA RTX™ A5000 (26 GB GDDR6 dedicated)  NVIDIA RTX™ A2000 (12 GB GDDR6 dedicated)  NVIDIA RTX™ A2000 (13 GB GDDR6 dedicated)  NVIDIA® T1000 (8 GB GDDR6 dedicated)  NVIDIA® T1000 (8 GB GDDR6 dedicated)  NVIDIA® T1000 (8 GB GDDR6 dedicated)  AMD Radeon™ Pro W7500 (8 GB GDDR6 dedicated)  NVIDIA® T1000 (4 GB GDDR6 dedicated)  NVIDIA® T1000 (4 GB GDDR6 dedicated)  NVIDIA® T1000 (4 GB GDDR6 dedicated)  NVIDIA® T400 (4 GB GDDR6 dedicated)
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 <sup>29</sup> ; 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 <sup>13</sup>
Mouse	HP Wired Desktop 320M mouse; HP wired desktop 128 laser mouse <sup>13</sup>
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-2914SX/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 <sup>32</sup> ; 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 PCle® M.2 SSD; Three 3.5" HDD <sup>39</sup>
Software	HP Performance Advisor HP Support Assistant HP PC Hardware Diagnostics Windows HP Image Assistant HP Manageability Integration Kit HP Anyware HP Anyware HP Data Science Stack HP Services Scan <sup>11,17,18,19</sup> 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 <sup>20,21,22,23,24,25,26,27</sup>
Security Software Licenses	HP Wolf Pro Security Edition <sup>28</sup>
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 PFC; 775 W internal power supply, up to 90% efficiency, active PFC; 775 W internal power supply, up to 90% efficiency, active PFC; 775 W internal power supply, up to 90% efficiency, active PFC
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 <sup>14,15</sup>
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**

<sup>1</sup> 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.
- Two front accessible NVMe bays require a 5.25 bay carrier.
   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.

  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
- Not all features are available in all editions or versions of Windows. Systems may require upgraded and/or separately purcha: 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>9</sup> Intel vPro® Enterprise technologies are available only on Intel® Xeon® W-3400 and Intel® Xeon® W-2400 processors. Intel vPr Intel VPro® Enterprise technologies are available only on Intel® Xeon® W-3400 and Intel® Xeon® W-3400 processors. Intel VPro® enquires 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.
  "OF 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

- 12 Optional, configurable features, Error Correction Code (ECC) memory is only available on Intel® Xeon® processor option
- <sup>14</sup> Optional, configurable features. Error Correction Code (ECC) memory is only available on Intel® Xeon® processor option.
  <sup>3</sup> 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° bay 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.
  <sup>14</sup> Enabled through a flex I/O port. Wireless access point and Internet service required and sold separately. Availability of public wireless access points filmited. Wi-Fi 6 (802.11ax) is backwards compatible with prior 802.11 specs.
  <sup>15</sup> Network access required. HP Anyware software and licensing are available through a 1- or 3-year subscription. Renewal is required fret the subscription are proportions used for the
- 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 sortware) with a minimum order quantity of 5. For a limited time, an HP anyware Professional subscription also includes accesses 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/CentOS (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://docs.teradici.com/inflor/product/Phj-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 data and health insights and is available preinstalled on select products, or it can be downloaded. For more information about how to enable HP Smart Support or to download, please visit http://www.hp.com/smart-support.

  31 HP Wolf Security for Business requires Windows 10 or 11 Pro or higher, includes various HP security features and is available on HP Pro, Elite and Workstation products. See product details for included security features.

#### Technical Specifications 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 .
- Windows 11 Pro for Workstations and Windows 10 Pro for Workstations can be preinstalled. You may only use one version of the

- \* Windows 11 Pro for Workstations and Windows 10 Pro for Workstations can be preinstated. 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.

  \*\*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.

  \*\*Note: For detailed Linux® OS/hardware support information, see: http://www.hp.com/support/linux\_hardware\_matrix .

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  \*\*Note: For detailed Linux® OS/hardware support see http://www.hp.com/support/linux\_hardware\_matrix .

  \*\*Note: For detailed Linux® OS/hardware support see http://www.hp.com/support.

  \*\*Note: For detailed Linux® OS/hardware support see http://www.hp.com/support.

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

- <sup>8</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
- 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.

  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 quaranteed. In order for some Blu-ray titles to play, they may require a DVI or HDMI
- global control rankess playback of an systems is not guaranteed. In order to some burney titles to play, titley may require a DVI in Howl digital connection and your display may require HDCP support. HD-DVD movies 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 applicable software autoally. HP TechPulse 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.
- <sup>13</sup> Optional or add-on feature.
  <sup>14</sup> 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
- STAR available with a combination of high-performance CPU's, high-performance GPU's and select memory configurations.

  External power supplies, power cords, cables and peripherals are not low halogen. Service parts obtained after purchase may not be
- low halogen.

  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.

- \*\* HP Support Assistant requires windows and internet access.
  \*\*JP Support Assistant requires Windows 11 Pro or Enterprise. See https://bit.ly/2Pt.TGA\_SureClick for complete details.
  \*\*JP Sure Click requires Windows 11 Pro or Enterprise. See https://bit.ly/2Pt.TGA\_SureClick for complete details.
  \*\*JP Sure Start Gen7s is available on select HP PCs and Workstations. See product specifications for availability.
  \*\*Z HP Sure Recover Gen4 is 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.
  \*\*JP 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

- store.

  <sup>80</sup> HP Secure Erase for the methods outlined in the National Institute of Standards and Technology Special Publication 800-88 "Clear" sanitation method. HP Secure Erase does not support platforms with Intel® Optane™.

  <sup>81</sup> HP BIOSphere Gen6 features may vary depending on the platform and configurations.

  <sup>82</sup> HP BIOSphere Gen6 features may vary depending on the platform and configurations.

  <sup>83</sup> HP Wolff 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 the second product of the AID Wolff Security Schizuka End. Leter Lipense Aurement (FILIA) that pleans the found at the found the found at the found t 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 nttps://support.np.com/ust-en/accument/sn\_3/67/69-38/30/14-16 as that EULA is mooilened by the tolenowing: 7. Term. Unless otnerwise 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 HF 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.

  Front Entry version contains: 1 headset/microphone combo; 4 SuperSpeed USB Type-A 5Gbps signaling rate.
- ONVIDIA 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.

  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.

  3º W.F.F.f. 6 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 limited. W.F.f. 6 (802.11ax) is backwards compatible with prior 802.11 specs.

  3º 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.
- <sup>40</sup> Starting November 1, 2023, HP PCs with Windows require Windows to be installed on SSD. HDD can only be configured as additional

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