HP ZBook Fury G1i 16 inch Mobile Workstation PC

So powerful you'll forget it's a laptop.

Tackle your most intense workflows with the HP ZBook Fury—offering a desktop class CPU in a laptop. With pro-graphics, massive memory and storage, and AI enhanced collaboration features, you can edit 8K videos, render in 3D or fine-tune machine learning models. Experience AI workstation performance on the go.

Tackle multiple heavy workflows—simultaneously

Get unthrottled performance¹ with a desktop class Intel® CPU,² with up to 13 NPU TOPS,² and a next-gen NVIDIA® laptop GPU.³ With thermal technology designed to keep the PC cool you can simultaneously analyze data and run model inferencing.

Upgrade. Expand. Evolve.

Get desktop-level storage and memory with slots for up to 192GB of RAM,⁴ and capacity for 16TB of storage.⁵ Expansion is simple with tool-free access to removable components, and an extensive port selection to connect to critical accessories.

Supercharged AI mobile workstation

Accelerate AI development and inferencing locally on the HP ZBook Fury, with a next-gen NVIDIA® laptop GPU³ delivering AI TOPS for advanced AI workflows. Process propriety data securely on a local workstation to gain insights faster.

Help protect our shared future with PCs that drive towards increasing sustainability.

At HP, we care about the impact our products have on our people, communities, and the planet. That's why this device is EPEAT® Gold registered⁶ and the outer box packaging is 100% sustainably sourced.⁷

HP ZBook Fury G1i 16 inch Mobile Workstation PC

HP Recommends Windows 11 Pro for business with Microsoft Copilot

Work anywhere without compromising on performance with Windows 11 and HP collaboration, security, and connectivity technology. Summarize and rewrite content, get relevant content recommendations, and stay organized with Microsoft Copilot.^{8,9}

Intel® Core™ Ultra Processor

Unleash power-efficient performance with up to an Intel® Core™ Ultra 9 HX CPU. This CPU not only unlocks performance for the next era of Alenhanced software, but the dedicated NPU greatly increases efficiency for productivity tasks.²

NVIDIA® Graphics

Experience high-end visualization and seamlessly render, design and multi-task on your biggest projects with a next-gen NVIDIA® laptop GPU.3

Large Memory Configurations

Power through projects with up to 192 GB RAM for fast editing and design. 10

Lightning-fast Storage

Blitz through multiple tasks and ditch external drives with up to 16 TB local NVMe storage. 11

HP Vaporforce Thermals

HP Vaporforce Thermals helps protect your workstation from overheating, so you can cut through your heaviest workloads with peak processing power.

HP Smart Sense

HP Smart Sense intelligently optimizes your PC's thermal and power management based on your usage. Select full performance mode when completing demanding tasks to maximize performance.¹²

Thunderbolt 5

Now offering Thunderbolt 5 with a singling data rate up to 120Gb/s. Connect multiple external displays with just a single cable and expand your workspace¹³

Poly Camera Pro

Look your best on video calls and save some power too. Manage your video controls for internal and external cameras with Poly Camera Pro. Now Auto Frame, Spotlight, Background Blur, and virtual backgrounds save power running on the NPU.¹⁴

HP Power Manager

Manage and monitor your battery's performance and condition and customize charging options with the easy-to-use Battery Manager in the myHP app. 15,16

(I)

HP ZBook Fury G1i 16 inch Mobile Workstation PC

Specifications Table

Available Operating Systems	Windows 11 Pro ¹ Windows 11 Home – HP recommends Windows 11 Pro for business ¹ Windows 11 Home Single Language – HP recommends Windows 11 Pro for business ¹ FreeDOS 3.0 Ubuntu 24.04 LTS ²
Processor family ^{3,4,42}	Intel® Core™ Ultra 9 processor; Intel® Core™ Ultra 7 processor; Intel® Core™ Ultra 5 processor
Available Processors ^{3,4,42,49}	Intel® Core™ Ultra 5 245HX (up to 4.5 GHz E-core Max Turbo Frequency, up to 5.1 GHz P-core Max Turbo Frequency, 26 MB L2 cache, 6 P-cores and 8 E-cores, 14 threads), with Intel® Graphics and Intel® Al Boost (13 NPU TOPS), supports Intel® vPro® Technology Intel® Core™ Ultra 7 255HX (up to 4.5 GHz E-core Max Turbo Frequency, up to 5.2 GHz P-core Max Turbo Frequency, 36 MB L2 cache, 8 P-cores and 12 E-cores, 20 threads), with Intel® Graphics and Intel® Al Boost (13 NPU TOPS) Intel® Core™ Ultra 7 265HX (up to 4.6 GHz E-core Max Turbo Frequency, up to 5.3 GHz P-core Max Turbo Frequency, 36 MB L2 cache, 8 P-cores and 12 E-cores, 20 threads), with Intel® Graphics and Intel® Al Boost (13 NPU TOPS), supports Intel® vPro® Technology Intel® Core™ Ultra 9 285HX (up to 4.6 GHz E-core Max Turbo Frequency, up to 5.5 GHz P-core Max Turbo Frequency, 40 MB L2 cache, 8 P-cores and 16 E-cores, 24 threads), with Intel® Graphics and Intel® Al Boost (13 NPU TOPS), supports Intel® vPro® Technology
Neural Processing Unit	Intel® Al Boost
Chipset	Intel® WM890
Product colour	Nouvelle Silver
Maximum memory	128 GB DDR5-5600 MT/s ECC; 192 GB DDR5-5600 MT/s non-ECC ^{7,26} Transfer rates up to 5600 MT/s.
Memory slots	4 SODIMM; supports dual channel ³⁶
Internal storage	512 GB up to 4 TB PCIe® Gen4 x4 NVMe™ M.2 2280 TLC SSD ⁶ 1 TB up to 2 TB PCIe® Gen4 x4 NVMe™ M.2 2280 TLC SED OPAL 2 SSD ⁶ 1 TB up to 2 TB PCIe® Gen5 x4 NVMe™ M.2 2280 SSD ⁶ 512 GB up to 2 TB Citadel PCIe-3x4 NVMe™ M.2 2280 TLC SED OPAL2 FIPS SSD ⁶
Display size (diagonal)	16"
Display size (diagonal, metric)	40.6 cm (16")
Display ^{10,12,29,33}	
Available Graphics	Integrated: Intel® Graphics Discrete: NVIDIA RTX™ Pro 1000 Blackwell Generation Laptop GPU (8 GB GDDR7 dedicated) NVIDIA RTX™ Pro 2000 Blackwell Generation Laptop GPU (8 GB GDDR7 dedicated) NVIDIA RTX™ Pro 5000 Blackwell Generation Laptop GPU (24 GB GDDR7 dedicated) NVIDIA RTX™ Pro 5000 Blackwell Generation Laptop GPU (24 GB GDDR7 dedicated) NVIDIA RTX™ Pro 4000 Blackwell Generation Laptop GPU (16 GB GDDR7 dedicated) NVIDIA RTX™ Pro 4000 Blackwell Generation Laptop GPU (16 GB GDDR7 dedicated) (Discrete graphics options planned to be available at a later date and require factory configuration at the time of hardware purchase.)
Audio	Audio by Poly Studio, 4 integrated stereo speakers (1W/8 ohm per speaker), discrete amplifiers, 2 integrated dual array digital microphones
Memory card device	1 smart card reader (select models)
Ports and connectors	Left side: 1 HDMI 2.1; 1 SD card reader; 2 Thunderbolt™ 5 with USB Type-C® 80 Gbps signaling rate (USB Power Delivery, DisplayPort™ 2.1) ³² ; Right side: 1 USB Type-A 10Gbps signaling rate; 1 headphone/microphone combo; 1 RJ-45; 1 Thunderbolt™ 4 with USB Type-C® 40Gbps signaling rate (USB Power Delivery, DisplayPort™ 2.1) ⁴⁵

HP ZBook Fury G1i 16 inch Mobile Workstation PC

Specifications Table

Keyboard	HP Lumen RGB Z Keyboard, quietKey, spill-resistant, extra large 3 button track pad, backlight keyboard and DuraKey
Mouse	Clickpad with multi-touch gesture support, taps enabled as default
Communications	WLAN: Intel® Wi-Fi 7 BE200 (2x2) and Bluetooth® 5.4 wireless card, vPro®; Intel® Wi-Fi 7 BE200 (2x2) and Bluetooth® 5.4 wireless card, non-vPro® ⁸ ; WWAN: Qualcomm® 9205 LTE Cat-M1; HP Kavalan R15 5G Solution ⁹ ;
Camera	IR Camera (optional); 5 MP camera ^{12,13}
Software	HSA Telemetry for Commercial; Copilot in Windows with Copilot key ^{17,61} ; Edge Customization; HP Support Assistant; HSA Fusion for Commercial; HP Connection Optimizer ²² ; myHP ³¹ ; HP UEFI BIOS Certification level 2.7B; HP MAC Address Manager; HP PC Hardware Diagnostics Windows; HP Privacy Settings; Poly Camera Pro; Poly Lens ¹⁸ ; HP Services Scan ⁴³ ; HP Notifications; Buy Microsoft Office (sold separately); HP Hotkey support; HP Smart Support ¹⁹
Security management	HP Tamper Lock (select models) ³⁸ ; HP Sure Click ²⁵ ; Windows Hello Enhanced Sign-in Security (ESS) Enable ¹³ ; Absolute Persistence Module ⁵⁰ ; HP BIOS Recovery; BIOS Update via Network; HP BIOSphere ²¹ ; HP DriveLock and Automatic DriveLock; HP Secure Erase ³⁵ ; HP Wake on WLAN; Audio Permanent Disable; HP Sure Run ²⁷ ; HP Client Security Manager ³⁹ ; HP Sure Recover ³⁷ ; Secured-core PC capable; HP Sure Sense ³⁰ ; HP Sure Start ⁴⁰ ; HP Sure Admin ⁴¹
Security Software Licenses	HP Wolf Pro Security Edition ⁵⁶
Fingerprint reader	Fingerprint reader (select models)
Management features	HP Client Catalog ⁵³ ; HP Power Manager with Battery Health Manager (download) ⁴⁸ ; HP Client Management Script Library (download); HP Image Assistant (download) ⁵¹ ; H Manageability Integration Kit (download) ³⁴ ; HP Cloud Recovery; HP Connect for Microsoft Endpoint Manager ⁴¹ ; HP Driver Packs (download) ⁵²
Power	HP 150W Slim 4.5 mm PFC Right Angle Smart (3-pin) AC Power Adapter; HP 200W Slim 4.5 mm PFC Right Angle Smart (3-pin) AC Power Adapter; HP 280W Standard 4.5 mm Right Angle Smart (3-pin) AC Power Adapter ⁵
Battery type	HP 99 Wh Long Life Polymer Fast Charge 8 cell Battery ⁴⁴
Battery recharge time	Supports battery fast charge: approximately 50% in 30 minutes ²⁰
Dimensions	35.9 x 24.9 x 2.7 cm; (Dimensions vary by configuration)
Weight	Starting at 2.43 kg; (Weight varies by configuration and components.)
Ecolabels	EPEAT® registered configurations available ⁵⁴
Sustainable impact specifications	Low halogen; 40% post-consumer recycled plastic; Bulk packaging available; External power supply 90% efficiency; Molded paper pulp cushion inside box is 100% sustainably sourced and recyclable; Outside box and corrugated cushions are 100% sustainably sourced and recyclable ^{55,57,58,59,60}

HP ZBook Fury G1i 16 inch Mobile **Workstation PC**

Messaging Footnotes

- 1 Unthrottled in Best Performance Mode and when plugged in.
 2 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 an software configurations. Intel's numbering, branding and/or naming is not a measurement of higher performance. Optional feature that must be configured at purchase. 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. varies by use, configuration, and other factors
- Optional feature that must be configured at purchase.
- Optional feature that must be configured at purchase.
 Optional feature that must be configured at purchase.
 For hard drives, GB = 1 billion bytes. TB = 1 trillion bytes. Actual formatted capacity is less. Up to 30GB (for Windows 10) of system disk is reserved for system recovery software.
 Based on US EPEAT® registration according to IEEE 1680.1-2018 EPEAT®. Status varies by country. Visit www.epeat.net for more
- HP paper and fiber based packaging for PCs, displays, home and office print, and supplies is reported by suppliers as recycled or certified, with a minimum of 97% by volume verified by HP. Packaging is the box that comes with the product and all paper-based materials inside the box. Packaging for personal systems accessores and spare parts is not include.

 ^a Not all features are available in all editions or versions of Windows. Systems may require upgraded and/or separately purchased
- hardware, drivers, software, or BIOS update to take full advantage of Windows functionality. Windows 11 is automatically updated, which is always enabled. High speed internet and Microsoft account required. ISP fees may apply, and additional requirements may apply over
- is aways enaured, right specth interface and inclusion account required. Its research graphy, and administrate and inclusion account required in the for updates. See http://www.windows.com.

 § Microsoft Copilot requires Windows 11. Some features require an NPU. Timing and availability will be dependent on Microsoft and varies by market and device. Requires Microsoft account to log in. Where Copilot is not available, the Copilot key will lead to the Bing search engine. See http://aka.ms/WindowsAlFeatures.
- Memory is an optional feature that must be configured at purchase
- ¹¹ For hard drives, GB = 1 billion bytes. TB = 1 trillion bytes. Actual formatted capacity is less. Up to 30GB (for Windows 10) of system
- disk is reserved for system recovery software.

 12 HP Smart Sense requires Windows 10 or higher.

- 13 Actual throughput may vary.
 14 Requires Windows OS.
 15 HP Power Manager requires Windows 10 and higher and can be downloaded from the Microsoft Store.
 16 Requires myHP application and Windows OS.

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

- enabled. High speed in internet and Microsoft account required. IsP tees may apply and additional requirements may apply over time for updates. See http://www.windows.com.

 Not all features are available in all editions or versions of Ubuntu. Systems may require upgraded and/or separately purchased-fradware, 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.

 Processor speed denotes maximum performance mode; processors will run at lower speeds in battery optimization mode.

 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 confidenciations. Intel's numberine, branding and/or naming is not a measurement of higher performance. software configurations. Intel's numbering, branding and/or naming is not a measurement of higher performance. Availability may vary by country, 150 W power adapter is only available with discrete graphic options
- 6 For storage drives, GB = 1 billion bytes. TB = 1 trillion bytes. Actual formatted capacity is less. Up to 35GB (for Windows) is reserved for
- ° For storage drives, GB = 1 billion bytes. TB = 1 trillion bytes. Actual formatted capacity is less. Up to 35GB (for Windows) is reserved system recovery software.
 ⁷ The term *10/100/1000* or *Gigabit* Ethernet indicates compatibility with IEEE standard 802.3ab for Gigabit Ethernet, and does not connote actual operating speed of 1 Gb/s. For high-speed transmission, connection to a Gigabit Ethernet server and network infrastructure is required.
 ⁸ Wireless access point and Intermet 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 suppose backwards compatibility with prior 802.11 Specs. Available in countries where Wi-Fi 7 is supported. The specification for 802.11BE is a drift specification and is not final. If the figure is perification of the specification of the sp 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
- communicate with other 8UZ.11Bc devices.

 9 HP 5G module is optional and must be configured at the factory. Module designed for 5G NR NSA (non-standalone) networks as carriers deploy Evolved-Universal Terrestrial Radio Access New Radio Dual Connectivity (ENDC) with both 100Mtz of 5G NR and LTE channel bandwidth, using 2560AM 4x4 as defined by 3GPb. Module requires activation and separately purchased service contract. Check with service provider for coverage and availability in your area. Data connection, upload and download speeds will vary due to network, location, environment, network conditions, and other factors. Backwards compatible to 4G LTE and 3G HSPA technologies. 5G module planned to be available in select platforms and select countries, where carrier supported.

 1º Actual brightness will be lower with HP Sure View or touch-screen.

 1º Actual brightness will be lower with HP Sure View or touch-screen.
- 11 Both UMA & Discrete configurations support 3 independent displays when on the HP UltraSlim Dock (sold separately) Max, resolution = 2.5K @60Hz (DP1) & 2.5K @60Hz (DP2) & FHD (VGA), and support 3 independent displays when on the HP Thunderbolt Dock G (sold separately) - Max. resolution = 2.5K @60Hz (DP1) & 2.5K @60Hz (DP2) & FHD (VGA) OR 4K @60Hz (one DP Port) & 4K @60Hz
- (Solid separatery): was resolution 1 2.5% (Bootz, (DF2) & 2.5% (Bootz, (DF2) & FinD (VOA) OR HE (Bootz, (DF2) & 4 FinD (VOA) OR HE (Bootz, (DF2)) & 4 FinD (VOA) OR HE (Bootz, (DF2))
- ¹⁴ Manage and monitor your battery's performance and condition and customize charging options with the easy-to-use HP Power Manager dashboard.
- FIP Support Assistant Requires Windows and Internet Access
- Microsoft Office sold separately and requires Internet access for activation
- ** Microsoft Unice soil separately and requires internet access for activation.
 **JT Copilot- in Mindows requires Windows 11, Some features require an NPU. Timing of feature delivery and availability varies by market and device. Requires Microsoft account to log in. Where Microsoft in Windows is not available, the Copilot key will lead to the Bing search engine. See aka.ms/copilotpluspcs.
 **JE Poly Lens requires a Windows OS.
 **JP HOY Lens requires A Windows OS.
 **JP HOY
- Support, please visit http://www.hp.com/smart-support. HP Services Scan is preinstalled and/or provided thru Windows Update and will check entitlement on each hardware device to determine if an HP Insights agent-enabled service has been purchased, and will download applicable software automatically. HP Insights agent is a telemetry and analytics platform that provides critical data around devices and applications and is not sold as a standalone service. HP follows stringent GDPR privacy regulations and is ISO27001, ISO27701,

- ISO27017 and SOC2 Type2 certified for Information Security. Internet access is required. For full system requirements or to disable this
- ISO27017 and SOC2 Type2 certified for Information Security, Internet access is required. For full system requirements or to disable this feature, please wish thtp://www.hpdaas.com/requirements.

 Po Recharges up to 50% within 30 minutes when the system is off or in standby mode when used with the power adapter provided with the notebook. Power adapter minimum of 65 watts required for battery capacities 56Whr or less, Power adapter minimum of 100 watts required for battery capacities greater than 56Whr and less than 83Whr. Power adapter minimum of 120 watts required for battery capacities greater than 83Whr and less than 100Whr. After charging has reached 90% capacity, charging speed will return to normal. Charging time may vary +/-10% due to System tolerance
- HP BIOSphere features may vary depending on the platform and configuration.
- ²² HP Connection Optimizer requires Windows 10.
- ²³ Support HD decode, DX12, HDMI 1.4, HDCP 2.2 via DP up to 4K @ 60Hz and via HDMI up to 4K @ 30Hz
- Shared video memory (UMA) uses part of the total system memory for video performance. System memory dedicated to video performance is not available for other use by other programs.
 HP Sure Click requires Windows 10 Pro or higher or Enterprise. See https://bit.ly/2PrLT6A_SureClick for complete details.
 FOr systems configured with more than 3 GB of memory and a 32-bit operating system, all memory may not be available due to system.
- resource requirements. Addressing memory above 4 GB requires a 64-bit operating system. Memory modules support data transfer rates up to 4800 MT/s; actual data rate is determined by the system's configured processor. See processor specifications for supported memory data rate.
- 7 HP Sure Run is available on select HP PCs and requires Windows 10 and higher
- secured-core PC requires an Intel® vPro® or AMD Ryzen™ Pro processor. Requires 8 GB or more system memory. Secured-core PC functionality can be enabled from the factory.

 29 HP Sure View Reflect integrated privacy screen is an optional feature that must be configured at purchase and is designed to function in landscape orientation.

 30 HP Sure Sersa is evaliable or an investigation. ²⁸ Secured-core PC requires an Intel® vPro® or AMD Ryzen™ Pro processor. Requires 8 GB or more system memory. Secured-core PC
- HP Sure Sense is available on select HP PCs with Windows 10 Pro, Windows 10 Enterprise, Windows 11 Pro, or Windo Enterprise OS.
- mvHP requires Windows OS.
- HDMI cable sold separately.
 Resolutions are dependent upon monitor capability, and resolution and color depth settings.
- *** Resolutions are dependent upon montro capacities, and resolution and color depth settings.

 ***A HP Manageability Integration KI not presintalled, however available for downloaded from https://www.hp.com/us-en/solutions/client-management-solutions.html#tab=manageability-tools.

 S 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 *L.

 **B Due to the non-industry standard nature of some third-party memory modules, we recommend HP branded memory to ensure compability. If you mix memory speeds, the system will perform at the lower memory speed.

 **J HP Sure Recover is available on select HP PCs and requires Windows 10 or 11 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. HP Sure Recover Gen6 with Embedded Reimaging is an optional feature on select HP PCs which requires Windows 10 or 11 must be configured at purchase. You must back up important files, data, photos, videos, etc. before use to avoid loss of data.

 38 HP Tamper Lock is an optional feature that must be configured at the factory and requires a supervisor password be established prior

- to use.

 3º HP Client Security Manager Gen7 requires Windows and is available on the select HP Elite and Pro PCs.

 4º HP Sure Start is available on select HP PCs and requires Windows 10 and higher.

 4¹ HP Connect for Microsoft Endpoint Manager is available from the Azure Market Place for HP Pro, Elite, Z and Point-of-Sale PCs managed with Microsoft Endpoint Manager. Subscription to Microsoft Endpoint Manager required and sold separately. Netw
- managed with Microsoft Endpoint Manager. Subscription to Microsoft Endpoint Manager required and sold separately. Network connection required. HP Sure Admin requires Windows 10 or newer, and HP BIOS.

 ⁴² 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. Potential NPU inferencing performance varies by use, configuration, and other factors.

 ⁴³ HP Services Scan is provided with Windows Update on select products and will check entitlement on each hardware device to determine if an HP TechPulser enabled service has been purchased, and will download applicable software automatically. 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.

 ⁴⁴ For new batteries, actual battery Watt-hours (Wh) may differ from the design capacity and may have a full charge capacity that differs by up to 10, which is typical for lithium-ion batteries. Battery capacity naturally decreases over time and with use, depending on several factors such as battery health management settings, shelf life temperature environment. Ioaded anns. features, system conflouration.
- factors such as battery health management settings, shelf life, temperature, environment, loaded apps, features, system configuration
- factors such as battery health management settings, shelf life, temperature, environment, loaded apps, features, system configuration, and power settings.

 45 Thunderbolt™ 4 and USB4™ maximum speed of 40Gbps will be divided between the different data workstreams.

 46 HP Client Management Script Library https://www.hp.com/us-en/solutions/client-management-solutions html/#tab=manageability-tools

 47 HP Cloud Recovery is available for Z by HP. HE lifet and Pro desktops and laptops PCs with Intel® or AMD processors and requires an open, wired network connection. Note: You must back up important files, data, photos, videos, etc. before use to avoid loss of data. Detail please refer to: https://support.hp.com/us-en/document/c05115530 .

 48 HP Power Manager with Battery Health can be downloaded by entering your system information here: https://support.hp.com/inen/document/ish_4449597-3519507-16 .
- erroucuments: __waps-r3.33.93.01 Pro 64 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. 50 Absolute Persistence firmware module is shipped turned off and can only be activated with the purchase a license subscription and full
- activation of the software agent. License subscriptions can be purchased for terms ranging multiple years. Service is limited, check with Absolute for availability outside the U.S. Certain conditions apply. For full details visit:
- https://www.absolute.com/about/legal/agreements/absolute/.

 51 HP Image Assistant not preinstalled, however available for download at https://ftp.ext.hp.com/pub/caps-softpaq/cmit/HPIA.html 52 HP Driver Packs not preinstalled, however available for download at http://www.hp.com/go/clientmanagemen
- 53 HP Client Catalog not preinstalled, however available for download at https://www.hp.com/us-en/solutions/client-management
- External power supplies, WWAN modules, power cords, cables and peripherals excluded. Service parts obtained after purchase may
- not be Low Halogen.

 56 HP Wolf Security for Business requires Windows 10 or 11 Pro or higher, includes various HP security features and is available on HP

- The Worl Security for Business requires withdows 10 or 11 Pro or nigner, includes various HP security leatures and is available on HPro, Elle, RPOS and Workstation products. See product details for included security features.

 For Percentage of ocean-bound plastic contained in each component varies by product. Ocean Bound plastic is expressed as a percentage of the total weight plastic. Ocean Bound plastic is based on the definition set by the UL2809 standard.

 For Paper and fiber based packaging for PCs, displays, nome and office print, and supplies is reported by suppliers as recycled or certified, with a minimum of 97% by volume verified by HP.

 Paper Acaging is the box that comes with the product and all paper-based materials inside the box. Packaging for commercial, personal systems acrossories and space parts is not included. systems accessories, and spare parts is not included

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