HP ZBook Fury 15.6 inch G8 Mobile Workstation PC



Desktop power goes mobile

The desktop-caliber performance of our ultimate ZBook now comes packed into an incredibly sleek, slim design. Create, render, edit, and simulate with ease. Visualize complex datasets on the move. Extreme power has never been so mobile.



*Product image may differ from actual product

HP recommends Windows 11 Pro for business

Unleash unthrottled power

Get unthrottled¹ performance from the latest Intel® CPUs and up to NVIDIA RTX™
A5000 or AMD Radeon Pro laptop GPUs.² Ray trace²¹ in the background while
working on your design, or share your power with teammates using ZCentral
Remote Boost software.³

Built to perform from anywhere

 At just 25.95mm thin⁴, 5.32lb(NTS), 5.67lb(TS), our flagship ZBook delivers extreme performance from anywhere.⁵ With HP Sure View Reflect⁶ your screen is guarded from prying eyes, and DNN noise reduction blocks unwanted background noise.

Expandability for evolving needs

- Get desktop-level storage and memory with slots for up to 128GB of RAM¹⁰, and capacity for a 8TB hard drive.^{7,8} Expansion and servicing are simple with tool-free access to removable components and an extensive port selection for critical accessories.
- Work anywhere without compromising on performance or security with Windows 11 powered by HP's collaboration and connectivity technology.
- Accelerate your workflow. Power through projects with up to 128 GB RAM¹⁰ for fast rendering, editing and visual effects performance.
- Take multitasking to the next level with up-to 11th Gen Intel® Core™ i9 processor¹¹ designed to handle complex, multithreaded apps like Adobe Premier Pro, and you can boost your speed on single threaded apps like Autodesk® 3ds Max®.¹²
- Run demanding professional apps with the newest generation Intel[®] Xeon[®] processors¹¹ for powerful performance and productivity.
- NVIDIA RTX[™] professional GPUs deliver the performance professionals need and the flexibility to work from anywhere in a compact form factor.²
- Lend a teammate the power of your device remotely with ZCentral Remote Boost software- included with the purchase of any Z device.³
- Strenuously tested to meet ISV certification and deliver superb performance with leading software providers, including Autodesk and Adobe¹⁴
- Blitz through multiple tasks and ditch external drives with up to 8 TB^{8,15} local PCIe NVMe storage.
- Security features from HP work together to create an always on, always acting, resilient defense. From the BIOS to the browser, above and below the OS, these constantly evolving solutions help protect your PC from threats.
- Enhanced transfer and upload speeds via dual Thunderbolt™ 4 ports. Get wideranging connectivity options to ensure maximum device interaction: USB 3.1, HDMI,¹⁷ mDP,¹⁸ SD card, Smart Card Reader and more.
- Built-in Tile™ integration helps you track down your lost or misplaced device. 19
- Designed for ultimate durability, this ZBook undergoes brutal MIL-STD 810H²⁰ tests to help ensure this PC keeps rolling through your workday.

HP ZBook Fury 15.6 inch G8 Mobile Workstation PC Specifications Table



Warranty





*Product image may differ from actual produ	oct
Available Operating Systems	Windows 11 Hore — HP recommends Windows 11 Pro for business¹ Windows 11 Home Single Language — HP recommends Windows 11 Pro for business¹ Windows 11 Home Single Language — HP recommends Windows 11 Pro for business¹ Windows 10 Pro (available twitough downgrade rights from Windows 11 Pro)¹¹² Windows 10 Pro for Workstations¹ Windows 10 Pro for Workstations (available through downgrade rights from Windows 11 Pro for Workstations)¹ Windows 10 Pro or Workstations (available through downgrade rights from Windows 11 Pro for Workstations)¹¹³ Windows 10 Home — HP recommends Windows 11 Pro for business¹ Windows 10 Home Single Language — HP recommends Windows 11 Pro for business¹ Windows 10 Pro (Windows 10 Enterprise available with a Volume Licensing Agreement)¹ Windows 10 Pro fro Workstations¹ FreeDOS 3.0 Ubuntu Linux 20.04⁴³ Red Hat® Enterprise Linux® 8⁴³ (Device comes with Windows 10 and a free Windows 11 upgrade or may be preloaded with Windows 11. Upgrade timing may vary by device. Features and app availability may vary by region. Certain features require specific hardware (see Windows 11 Specifications).)
Processor family ^{4,5,25,44,57}	11th Generation Intel® Core™ IS processor; 11th Generation Intel® Core™ I7 processor; 11th Generation Intel® Core™ I9 processor; 11th Generation Intel® Xeon® processor
Available Processors ^{4,5,16,25,44,57}	Intel® Core™ 15-11500H with Intel® UHD Graphics (2.9 GHz base frequency, up to 4.6 GHz with Intel® Turbo Boost Technology, 12 MB L3 cache, 6 cores), supports Intel® vPro® Technology, Intel® Core™ 17-11800H with Intel® UHD Graphics (2.3 GHz base frequency, up to 4.6 GHz with Intel® Turbo Boost Technology, 24 MB L3 cache, 8 cores); Intel® Core™ 17-11850H with Intel® UHD Graphics (2.5 GHz base frequency, up to 4.8 GHz with Intel® Turbo Boost Technology, 1cHB L3 cache, 8 cores), supports Intel® VPro® Technology, 1cHB Core™ 19-11950H with Intel® UHD Graphics (2.5 GHz base frequency, up to 4.9 GHz with Intel® Turbo Boost Technology, 24 MB L3 cache, 8 cores); Intel® Core™ 19-11950H with Intel® UHD Graphics (2.6 GHz base frequency, up to 5.0 GHz with Intel® Turbo Boost Technology, 24 MB L3 cache, 8 cores), supports Intel® VPro® Technology; Intel® Xeon® W-11955M with Intel® UHD Graphics (2.6 GHz base frequency, up to 5.0 GHz with Intel® Turbo Boost Technology, 24 MB cache, 8 cores), supports Intel® VPro® Technology
Chipset	Intel® WM590
Maximum memory	64 GB DDR4-3200 ECC SDRAM ⁷ Transfer rates up to 3200 MT/s.
Memory slots	4 SODIMM; supports dual channel ^{8,9,10}
Internal storage	256 GB up to 2 TB PCle® NVMe™ M.2 SSD ¹¹ 256 GB up to 2 TB PCle® NVMe™ M.2 SED SSD ¹¹ up to 500 GB 7200 rpm SATA FIPS 140-2 SED HDD ¹¹ 500 GB up to 1 TB 7200 rpm SATA HDD ¹¹ up to 2 TB 5400 rpm SATA HDD ¹¹
Display size (diagonal, metric)	39.6 cm (15.6°)
Display	39.6 cm (15.6°) diagonal, FHD (1920 x 1080), IPS, anti-glare, 1000 nits, 72% NTSC, HP Sure View Reflect integrated privacy screen; 39.6 cm (15.6°) diagonal, FHD (1920 x 1080), IPS, anti-glare, 250 nits, 45% NTSC; 39.6 cm (15.6°) diagonal, 4K UHD (3840 x 2160), 120 Hz, IPS, anti-glare, 600 nits, 100% DCI-P3, Next Gen HP DreamColor; 39.6 cm (15.6°) diagonal, 4K UHD (3840 x 2160), touch, IPS, Corning® Gorilla® Glass 5, 600 nits, 100% DCI-P3; 39.6 cm (15.6°) diagonal, FHD (1920 x 1080), IPS, anti-glare, 400 nits, 72% NTSC ^{21,23,32}
Available Graphics	Integrated: Intel® UHD Graphics ¹⁶ Discrete: NVIDIA® T1200 (4 GB GDDR6 dedicated); NVIDIA RTX™ A2000 (4 GB GDDR6 dedicated); NVIDIA RTX™ A3000 (6 GB GDDR6 dedicated); NVIDIA RTX™ A4000 (8 GB GDDR6 dedicated); NVIDIA RTX™ A5000 (16 GB GDDR6 dedicated); AMD Radeon™ Pro W6600M (8 GB GDDR6 dedicated)
Audio	Audio by Bang & Olufsen, dual stereo speakers, HP World Facing Microphone dual array digital microphones, functions keys for volume up and down, combo microphone/headphone jack, HD audio 45
Expansion slots	1 smart card reader; 1 SD 7.0 media card reader ⁵⁸
Ports and Connectors	Left side: 1 RJ-45; 1 headphone/microphone combo; 1 SuperSpeed USB Type-A 5Gbps signaling rate (charging); 1 SuperSpeed USB Type-A 5Gbps signaling rate; 1 nano security lock slot ¹⁹ ; Right side: 1 power connector; 1 Mini DisplayPort™ 1.4; 1 HDMI 2.0b; 2 Thunderbolt™ 4 with USB4™ Type-C® 40Gbps signaling rate (USB Power Delivery, DisplayPort™ 1.4, HP Sleep and Charge) ^{6,15,24,48,56}
Input devices	HP Premium Quiet Keyboard, spill-resistant, full-size, backlit, keyboard with a Programmable Key and numeric keypad; Dual pointstick; Clickpad with multi-touch gesture support, taps enabled as default; Microsoft Precision Touchpad with gesture support;
Communications	LAN: Intel® I219-LM GbE, vPro®; Intel® I219-V GbE, non-vPro®; WLAN: Intel® Wi-Fi CERTIFIED 6™ AX201 (2x2) and Bluetooth® 5.2 combo, vPro®; Intel® Wi-Fi CERTIFIED 6™ AX201 (2x2) and Bluetooth® 5.2 combo, vPro®; Intel® Wi-Fi CERTIFIED 6™ AX201 (2x2) and Bluetooth® 5.2 combo, vPro®; Intel® Wi-Fi CERTIFIED 6™ AX201 (2x2) and Bluetooth® 5.2 combo, vPro®; Intel® Wi-Fi CERTIFIED 6™ AX201 (2x2) and Bluetooth® 5.2 combo, vPro®; Intel® Wi-Fi CERTIFIED 6™ AX201 (2x2) and Bluetooth® 5.2 combo, vPro®; Intel® Wi-Fi CERTIFIED 6™ AX201 (2x2) and Bluetooth® 5.2 combo, vPro®; Intel® Wi-Fi CERTIFIED 6™ AX201 (2x2) and Bluetooth® 5.2 combo, vPro®; Intel® Wi-Fi CERTIFIED 6™ AX201 (2x2) and Bluetooth® 5.2 combo, vPro®; Intel® Wi-Fi CERTIFIED 6™ AX201 (2x2) and Bluetooth® 5.2 combo, vPro®; Intel® Wi-Fi CERTIFIED 6™ AX201 (2x2) and Bluetooth® 5.2 combo, vPro®; Intel® Wi-Fi CERTIFIED 6™ AX201 (2x2) and Bluetooth® 5.2 combo, vPro®; Intel® Wi-Fi CERTIFIED 6™ AX201 (2x2) and Bluetooth® 5.2 combo, vPro®; Intel® Wi-Fi CERTIFIED 6™ AX201 (2x2) and Bluetooth® 5.2 combo, vPro®; Intel® Wi-Fi CERTIFIED 6™ AX201 (2x2) and Bluetooth® 5.2 combo, vPro®; Intel® Wi-Fi CERTIFIED 6™ AX201 (2x2) and Bluetooth® 5.2 combo, vPro®; Intel® Wi-Fi CERTIFIED 6™ AX201 (2x2) and Bluetooth® 5.2 combo, vPro®; Intel® Wi-Fi CERTIFIED 6™ AX201 (2x2) and Bluetooth® 5.2 combo, vPro®; Intel® Wi-Fi CERTIFIED 6™ AX201 (2x2) and Bluetooth® 5.2 combo, vPro®; Intel® Wi-Fi CERTIFIED 6™ AX201 (2x2) and Bluetooth® 5.2 combo, vPro®; Intel® Wi-Fi CERTIFIED 6™ AX201 (2x2) and Bluetooth® 5.2 combo, vPro®; Intel® Wi-Fi CERTIFIED 6™ AX201 (2x2) and Bluetooth® 5.2 combo, vPro®; Intel® Wi-Fi CERTIFIED 6™ AX201 (2x2) and Bluetooth® 5.2 combo, vPro®; Intel® Wi-Fi CERTIFIED 6™ AX201 (2x2) and Bluetooth® 5.2 combo, vPro®; Intel® Wi-Fi CERTIFIED 6™ AX201 (2x2) and Bluetooth® 5.2 combo, vPro®; Intel® Wi-Fi CERTIFIED 6™ AX201 (2x2) and Bluetooth® 5.2 combo, vPro®; Intel® Wi-Fi CERTIFIED 6™ AX201 (2x2) and Bluetooth® 5.2 combo, vPro®; Intel® Wi-Fi CERTIFIED 6™ AX201 (2x2) and Bluetooth® 5.2 com
Camera	720p HD camera; 720p HD IR camera ^{17,18}
Software	Bing search for IET1; Buy Office; HP Hotkey Support; HP Noise Cancellation Software; HP Performance Advisor; HP Recovery Manager; HP Remote Graphics Software; HP Support Assistant; HP JumpStart; Native Minicast support; HP Connection Optimizer; Adobe® Creative Cloud; HP Cloud; HP Admin; HP Privacy Settings; HP QuickDrop; Data Science Stack; HP Easy Clean; HP PC Hardware Diagnostics; HP ZCentral Remote Boost 2020 Software for Z workstain; Tile™ Application; **6.882.93.33.53.63.53.53.53.53.53.63.63.63.63.63.63.63.63.63.63.63.63.63
Available software	HP Smart Support
Security management	Absolute persistence module; HP Device Access Manager; HP Power On Authentication; HP Security Manager; Integrated smart card reader; Master Boot Record security; Pre-boot authentication; HP Sure Click; Windows Defender; HP Secure Frase; HP Manageability Integration Kit; HP Sure Sense; HP Secure Platform; HP Sure Recover Gen3; HP BIOSphere Gen6; HP Sure Start Gen6; HP Sure Neon3; HP Sure Platform Module TPM 2.0; Windows Secured Core; HP Sure Wiew Reflect ^{22,27,30,31,34,38,40,46,47,49,50,51,55}
Fingerprint reader	Fingerprint reader (select models)
Power	120 W Slim Smart external AC power adapter; 150 W Slim Smart external AC power adapter; 200 W UltraSlim Smart external AC power adapter 19,20,24
Battery type	HP Long Life 8-cell, 94 Wh Li-ion polymer ^{37,53}
Battery life	Up to 10 hours and 18 minutes
Dimensions	36.1 x 24.25 x 2.60 cm
Weight	Starting at 2.35 kg; (Weight varies by configuration and components.)
Ecolabels	ENERGY STAR® certified; EPEAT® registered where applicable. EPEAT® registration varies by country. See www.epeat.net for registration status by country. 41
Sustainable impact specifications	Low halogen ⁴²
Warranty	2 year (2/2/ft) limited warranty includes 2 years of parts and labor. No op. cite repair. Terms and conditions year, by country. Cortain portrictions and evolutions apply

3 year (3/3/0) limited warranty includes 3 years of parts and labor. No on-site repair. Terms and conditions vary by country. Certain restrictions and exclusions apply.

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Accessories and services (not included)

HP Nano Keyed Cable Lock



Lock your notebook or tablet down in the office and high-traffic public areas by tethering it to a secure surface with the thin profile HP Nano Keyed Cable Lock.

Product number: 1AJ39AA

HP Wireless Rechargeable 950MK Mouse and Keyboard



Experience clutter-free productivity, simple, streamlined connectivity, and fast out-of-the-box HP Link-5 plug and play setup with the elegant HP Wireless Rechargeable 950MK Mouse and Keyboard.
Product number: 3M165AA

HP 3 year Next Business Day Onsite Hardware Support for Notebooks



Receive 3 years of next business day onsite HW Support from an HP-qualified technician for your computing device, if the issue cannot be solved remotely.

Product number: U02BQE

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Messaging Footnotes

- 1 Unthrottled in Best Performance Mode and when plugged in.
 2 Optional, configurable feature that must be configured at purchase.
 3 HP ZCentral Remote Boost Sender does not come preinstalled on Z Workstations but can be downloaded and run on all Z desktop and laptops without license purchase through 2022. With non-Z sender devices, purchase of perpetual individual license or perpetual floating license per simultaneously executing versions and purchase of ZCentral Remote Boost Software Support is required. ZCentral Remote Boost Sender for non-Z Hardware requires a license and Windows 10, RHEL/CentOS (7 or 8), or UBUNTU 18.04 or 20.04 LTS operating systems. macOS (10.14 or newer) operating systems and ThinPro 7.2 are only supported on the receiver side. Requires network access. The software is available for download at hp.com/ZCentralRemoteBoost.

Measured at the hinge

- Pressure of the impact of the second of the
- DreamColor is an optional feature that must be configured at purchase.

- 2 NVIDIA RTXTM A2000 or higher graphics needed for ray tracing.
 22 DNN hoise Reduction is delivered automatically through Windows update or can be downloaded from https://support.hp.com/us-en/drivers when available. Requires Windows 10 or higher, compatible with internal PC speakers, microphone and analog headsets. The DNN Noise Reduction is delivered automatically through Windows update or can be downloaded from https://support.hp.com/us-en/drivers when available. Requires Windows 10 or higher, compatible with internal PC speakers, microphone and analog headsets. The DNN Noise Reduction setting can be configured through the Application HP Audio Control.

 10 Up to 128GB memory is an optional, configurable feature.

 11 Multitore 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.

 12 Adobe Premier Pro and Autodeske's 3ds Max® sold separately.

 13 Adobe and knotnesk software sold separately.
- Adobe and Autodesk software sold separately.
- For hard drives, GB = 1 billion bytes. TB = 1 trillion bytes. Actual formatted capacity is less. Up to 3GB (for Windows 10) of system disk is reserved for system recovery software

- That drives, GB = 1 billion bytes. It = 1 trillion bytes. Actual formatted capacity is less. Up to 3GB for Windows 10) of system disk is reserved for system recovery software.

 18 MiniDisplayPort cables are sold separately.

 19 Some Tile™ features require optional subscription to Tile™ Premium. Ring feature not supported. Tile™ application for Windows 10 available for download from the Windows Store. Mobile phone app available for download from App Store and Google Play. Requires 10S 11 and greater or Android 6.0 and greater see https://support.thetileapp.com/hc/en-us/articles/200424778 for more information. Tile™ will function as long as the PC has battery power.

 20 Testing is not intended to demonstrate fitness of U.S. Department of Defense (DoD) contract requirements or for military use. Test results are not a guarantee of future performance under these test conditions. Accidental damage requires an optional HP Accidental Damage Protection Care Pack.

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.
 3 This system is preinstalled with Windows 10 Pro software and also comes with a license for Windows 11 Pro software and provision for recovery software. 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.
 4 Intel® Turbo Boost performance varies depending on hardware, software and overall system configuration. See www.intel.com/technology/turboboost for more information.
 5 In accordance with Microsoft's support policy, HP does not support the Windows 8 or Windows 7 drivers on better/luware. Intell and AMD 7th generation and forward processors or provide any Windows 8 or Windows 7 drivers on better/luware. In the provided of the provi

In accordance with Microsoft's support policy, HP does not support the Windows 8 or Windows 7 operating system on products configured with Intel and AMID / th generation and forward processors or provide any Windows 8 http://www.support.hp.com 6 HDMI port-cable not included.
7 Due to the non-industry standard nature of some third-party memory modules, we recommend HP branded memory to ensure compatibility. If you mix memory speeds, the system will perform at the lower memory speed.
8 Maximized dual-channel performance requires SODIMMs of the same size and speed in both memory channels.
9 Intel® allows architectures designed with four DIMM slots to run at 2400 MT/s

- **Mexical advisors and indicated as easing with role of the present assists of unit 2400 m/ys

 **Mexical advisors and assist with role of the presenting systems. With Windows 32-bit operating systems, memory above 3 GB may not all be available due to system resource requirements.

 11 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.
- 11 For Storage Grives, 68 = 1 billion bytes. 18 = 1 trillion bytes. Actual formatted capacity is less. Up to 354b (for Windows) is reserved for system recovery software.

 12 GBE The term "10/100/1000" or "Glabalit" Ethernet indicates compatibility with IEEE standard 802.3ab for Glabalit 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.

 13 Wireless access point and Internet service required and sold separately. Availability of public wireless access points limited. The specifications for Wi-Fi 6 (802.11ax WLAN) are draft specifications and are not final. If the final specifications differ from the draft specifications in the production of the productio
- and in all regions
- ¹⁵ Mini DisplayPort 1.4 with discrete, 1.2 with UMA.

- ¹⁹ Min LipspayPort 1.4 with discrete, 1.2 with UMA.

 ¹⁶ Intel[®] Integrated graphics

 ¹⁷ FHD and HD content required to view HD images respectively.

 ¹⁸ Windows Hello face authentication utilizes a camera specially configured for near infrared (IR) imaging to authenticate and unlock Windows devices as well as unlock your Microsoft Passport.

 ¹⁸ Indows Hello face authentication utilizes a camera specially configured for near infrared (IR) imaging to authenticate and unlock Windows devices as well as unlock your Microsoft Passport.

 ¹⁹ In ano SIM card slot and Intel[®] XMM™ 7360 LTE Advanced works with Windows 10 only.

 ²⁰ 120 W power adapter is configurable with Intel UMA graphics. 150 W power adapter is configurable with NVIDIA RTX 3000 or higher and AMD graphic configurations.

 ²¹ UFID content required to view UHD images.

 ²¹ UFID Content required to view UHD images.
- 22 HP BIOSphere Gen6 requires Windows 10 and is available on select HP Pro and Elite PCs. Features may vary depending on the platform and configurations

- 22 HB ID/Sphere Genf requires Windows 10 and is available on select HP Pro and Elite PCs. Features may vary depending on the platform and configurations.
 23 Resolutions are dependent upon monitor capability, and resolution and color depth settings.
 24 Super/Speed USB 20Gbps is not available with Thunderbolt™ 4.
 25 For full Intel® VPro™ functionality, Windows 10 Pro 64 bit, a vPro supported processor, vPro enabled chipset, vPro enabled wired LAN and/or WLAN card and TPM 2.0 are required. Some functionality requires additional 3rd party software in order to run. See http://intel.com/pro
 26 HP Cloud Recovery is available for HP Elite 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 thitps://support.hp.com/us-endocument/c05115630.
 27 HP Sure Click requires Windows 10 Pro or Enterprise. See https://bit.lty/2PrLT6A_SureClick for complete details.
 28 Miracast is a wireless technology your PC can use to project your screen to TVs, projectors, and streaming media players that also support Miracast. You can use Miracast to share what you're doing on your PC and present a slide show. For more information: http://windows.microsoft.com/en-us/windows-8/project-wireless-screen-miracast.
 29 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

- 2ª 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
 30 HP Manageability Integration Kit can be downloaded from http://www.hp.com/go/clientmanagement
 31 Absolute Persistence Module: Absolute agent is shipped turned off, and will be activated when customers activate a purchased subscription. Subscriptions can be purchased for terms ranging multiple years. Service is limited, check with Absolute for availability outside the U.S. The Absolute Recovery Guarantee is a limited warranty. Certain conditions apply. For full details visit: http://www.absolute.com/company/legal/agreements/ computrace-agreement. Data Delete is an optional service provided by Absolute Software. If utilized, the Recovery Guarantee is null and void. In order to use the Data Delete service, customers must first sign a Pre-Authorization Agreement and either obtain a PIN or purchase one or more RSA SecurID tokens from Absolute Software.
 32 Actual brightness will be lower with HP Sure View or touch-screen.
 33 HP Quick Drop requires Internet access and Windows 10 PC preinstalled with HP QuickDrop app and either an Android device (phone or tablet) running Android 7 or higher with the Android HP QuickDrop app, and /or an iOS device (phone or tablet) running iOS 12 or higher with the iOS HP QuickDrop app, and /or an iOS device (phone or tablet) running iOS 12 or higher with the iOS HP QuickDrop app, and /or an iOS device (phone or tablet) running iOS 12 or higher with the iOS HP QuickDrop app, and /or an iOS device (phone or tablet) running iOS 12 or higher with the iOS HP QuickDrop app, and /or an iOS device (phone or tablet) running iOS 12 or higher with the iOS HP QuickDrop app, and /or an iOS device (phone or tablet) running iOS 12 or higher with the iOS HP QuickDrop app, and /or an iOS device (phone or tablet) running iOS 12 or higher with the

- ³⁷ Battery is internal and not replaceable by customer. Serviceable by warranty. Batteries have a default one year limited warranty except for Long Life batteries which will have same 1-year or 3-year warranty as the platform.
- ²⁷ Battery is internal and not replaceable by customer. Serviceable by warranty, startenes have a default one year limited warranty except for Long Life batteries which will have same 1-year or 3-year warranty as the platform.

 ³⁸ HP Sure Start Gen6 is available on select HP PCs and requires willres Windows 10.

 ³⁹ HP ZCentral Remote Boost Sender does not come preinstalled on Z Workstations but can be downloaded and run on all Z desktop and laptops without license purchase through 2022. With non-Z sender devices, purchase of perpetual individual license or perpetual floating license per simultaneously executing versions and purchase of ZCentral Remote Boost Software Support is required. ZCentral Remote Boost Sender for non-Z Hardware requires a license and Windows 10, 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. Requires network access. The software is available for download at hp.com/ZCentralRemoteBoost.

 ⁴⁰ HP Tamper Lock not supported on UBuntu OS

 ⁴¹ Based on US EPEAT® egistration according to IEEE 1680.1–2018 EPEAT®, EPEAT® 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 information.

 **External power cords, cabbies and peripherals are not low halogen. Service parts obtained after purchase may not be low halogen.

 For detailed Linux OS/hardware support information, see: http/www.hp.com/linux_hardware_matrix

 **Multicore is designed to improve performance of certains offware 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.

 **Dual-microphone array when equipped with optional webcam and optional world facing microphone.

 **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™.

 **HDMI 2.0b with discrete, 1.4 with UMA.

- 49 HP Sure Recover Gen3 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. Network based recovery using Wi-Fi is only available on PC's with Intel Wi-Fi Module
- 50 HP Sure Sense is available on select HP PCs and is not available with Windows 10 Hom

- 50 HP Sure Sense is available on select HP PCs and is not available with Windows 10 HOme.
 51 HP Sure Run Gen3 is available on select Windows 10 Pro or Enterprise based HP Pro, Elite and Workstation PCs with select Intel® or AMD processors.
 52 HP Easy Clean requires Windows 10 RS3 and will disable the keyboard, touchscreen, and clickpad only. Ports are not disabled. See user guide for clean.
 53 Actual battery Watt-hours (Wh) will vary from design capacity. Battery capacity will naturally decrease with shelf life, time, usage, environment, temperature, system configuration, loaded apps, features, power management settings and other factors.
 54 Tile requires Windows 10. Some features require optional subscription to Tile Premium. Ring feature not available on HP Zbook Fury GB Laptops. Tile application for Windows 10 available for download from the Windows Store. Mobile phone app available for download from App Store and Google Play. Requires i05 11 and greater or Android 6.0 and greater see https://support.thetileapp.com/hc/en-us/articles/200424778 for more information. HP Tile will function as long as the PC has battery power.
 55 Requires an Intel® vpro®, AMD Ryzen™ Pro processor or Qualcomm® processor with SDBSO or higher and requires 8 GB or more system memory. Secured Core PC functionality can be enabled from the factory.
 56 Thunderbot™ 4 and USB4™ maximum perdor 4 GOGbps will be divided between the different data workstreams.
 57 Processor speed denotes maximum performance mode, processors will run at lower speeds in battery optimization mode.
 58 SD 7.0 media reader supports SD 4.0 cards at SD 3.0 speeds with any SD 7.0 host. SD 7.0 card availability is expected later in 2021.

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