Step up performance. Not size

Upgrade to professional ZBook performance and security at an unbelievably affordable price. Power up your productivity on this durable yet premium device—delivering enhanced collaboration features and pro-grade components to run pro software apps for CAD, 3D concepting, modeling, rendering and more.

Power through professional workflows

Tackle your biggest projects and blaze through 3D modeling with up to an Intel® Core™ Ultra 9 CPU with optional Intel vPro®1.2, and NVIDIA RTX™ 3000 Ada Laptop GPU.³ Eliminate slowdowns and take-on heavy multitasking with 64GB RAM⁴ and 8TB storage.⁵

Durable with a premium touch

With an all-aluminum chassis and MIL-STD 810 durability, 6 this laptop is tough enough to last with a distinctly premium touch. See more screen with a narrow bezel and get smooth motion with a 120Hz refresh rate 7 on the 2K QHD display. 3

Connect. Communicate. Collaborate

Collaborate effectively on ZBook Power with a high quality 5MP camera³, Al Noise Suppression software¹⁰ to block background noises, a long-lasting battery⁹, and Wi-Fi 6E⁸ for a reliable internet connection.



*Product image may differ from actual product

Sustainability in action

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 $EPEAT^{\circ}$ Gold registered ¹² and the outer box packaging is 100% sustainably sourced ¹³.



Featuring

Windows 11

Work without compromising on performance with Windows 1114 combined with HP's collaboration and security technology.

Intel® Core™ Ultra Processor1

Unleash productivity with a new architecture that delivers power-efficient performance for complex business workloads and is purpose-built for the next era of AI software by sending the right task to the right engine at the right time.

NVIDIA® Graphics

Power through projects with up to NVIDIA RTX™ 3000 Ada Generation Laptop GPU,³ certified for pro-apps.

Lightning-Fast Storage

Blitz through multiple tasks and ditch external drives with up to 8 TB local NVMe storage. 15

Smart Power¹⁶ Management

HP Smart Sense¹⁷ intelligently optimizes your PC's thermal and power management based on your usage. Select full performance mode when completing demanding tasks to maximize performance.

Large Memory Configurations

Power through projects with up to 64 GB RAM³ for fast editing and design.

2K QHD 120Hz Display

Get lost in the captivating definition and ultra-sharp details. The 2560 x 1600 resolution transforms your content for a remarkable viewing experience and with a 120Hz refresh rate get smooth motion for high-speed videos. 3,18,19

HP Fast Charge

Long battery life gets you through a day of meetings without plugging in. Quickly recharge your PC with HP Fast Charge. You'll get up to 50% battery life in just 30 minutes of charging.²⁰

HP Wolf Security

HP Wolf Security for Business²¹ requires Windows 10 or higher, includes various HP security features and is available on HP Pro, Elite, RPOS and Workstation products. See product details for included security features and OS requirement.

Wi-Fi 6E

Get a fast and reliable connection in dense wireless environments with Wi-Fi 6E.8

Military Standards Testing

Designed for ultimate durability, this ZBook undergoes brutal MIL-STD 810H⁶ tests to help ensure this PC keeps rolling through your workday.



Technical	specifications
	opodinoationo

Windows 11 Pro1 Windows 11 Home¹ Windows 11 Home Single Language¹ **Available Operating Systems** Windows 11 Enterprise Ubuntu 24.04 LTS Ubuntu 22.04 LTS FreeDOS 3.0 Intel® Core™ Ultra 5 processor Processor family^{2,3,4,5,12,25} Intel® Core™ Ultra 7 processor Intel® Core™ Ultra 9 processor Intel® Core™ Ultra 9 185H (Up to 3.8 GHz E-core Max Turbo frequency, up to 5.1 GHz P-core Max Turbo frequency, 24 MB L3 cache, 6 P-cores and 8 E-cores, 22 threads), supports Intel® vPro® Technology Intel® Core™ Ultra 7 165H (Up to 3.8 GHz E-core Max Turbo frequency, up to 5.0 GHz P-core Max Turbo frequency, 24 MB L3 cache, 6 P-cores and 8 E-cores, 22 threads), supports Intel® vPro® Technology Intel® Core™ Ultra 7 155H (up to 3.8 GHz E-core Max Turbo frequency, up to 4.8 GHz P-core Max Turbo frequency, 24 MB L3 cache, 6 P-cores and 8 Available Processors^{2,3,4,5,12,25} F-cores, 22 threads) Intel® Core™ Ultra 5 135H (Up to 3.6 GHz E-core Max Turbo frequency, up to 4.6 GHz P-core Max Turbo frequency, 18 MB L3 cache, 4 P-cores and 8 E-cores, 18 threads), supports Intel® vPro® Technology Intel® Core™ Ultra 5 125H (up to 3.6 GHz E-core Max Turbo frequency, up to 4.5 GHz P-core Max Turbo frequency, 18 MB L3 cache, 4 P-cores and 8 E-cores. 18 threads) Chipset Intel® integrated SoC 64 GB DDR5-5600 non-ECC SDRAM; 7 Maximum memory Transfer rates up to 5600 MT/s 2 SODIMM; supports dual channel^{8,9,10,32} Memory slots 512 GB up to 2 x 4 TB PCle* Gen4 x4 NVMe™ M.2 2280 TLC SSD^{11,52} 256 GB up to 512 GB PCle* Gen4 x4 NVMe™ M.2 2280 TLC SED OPAL 2 SSD⁷ Internal storage 512 GB up to 1 TB PCle® Gen4 x4 NVMe™ M.2 2280 SSD11 Display size (diagonal, metric) 40.6 cm (16") diagonal, WUXGA (1920 x 1200), IPS, anti-glare, 400 nits, 100% sRGB; 40.6 cm (16") diagonal, WUXGA (1920 x 1200), IPS, anti-glare, Display^{21,22,23,24} 1000 nits, 100% sRGB, HP Sure View Reflect integrated privacy screen; 40.6 cm (16") diagonal, WQXGA (2560 x 1600), IPS, anti-glare, Low Blue light, 400 nits, 100% sRGB; 40.6 cm (16") diagonal, WUXGA (1920 x 1200), IPS, anti-glare, 300 nits, 45% NTSC; 40.6 cm (16") diagonal, WUXGA (1920 x 1200), touch, IPS, anti-glare, 300 nits, 45% NTSC Integrated: Intel® Arc™ Graphics Discrete: NVIDIA RTX™ 3000 Ada Generation Laptop GPU (8 GB GDDR6 dedicated); NVIDIA RTX™ 2000 Ada Generation Laptop GPU (8 GB **Available Graphics** GDDR6 dedicated); NVIDIA RTX™ 1000 Ada Generation Laptop GPU (6 GB GDDR6 dedicated); NVIDIA RTX™ 500 Ada Generation Laptop GPU (4 GB GDDR6 dedicated) Audio by Poly Studio, dual stereo speakers, HP World Facing Microphone dual array digital microphones, functions keys for volume up and down, Audio combo microphone/headphone jack, HD audio 45 Left side: 1 USB Type-A 5Gbps signaling rate (charging); 1 HDMI 21; 1 headphone/microphone combo; 1 power connector; 2 Thunderbolt™ 4 with Ports and connectors USB Type-C® 40Gbps signaling rate (USB Power Delivery, DisplayPort™ 2.1); $Right side: 1 USB \ Type-A \ 5 Gbps \ signaling \ rate; 1 \ RJ-45; 1 \ SD \ 4.0 \ card \ reader; 1 \ nano \ security \ lock \ slot; 1 \ SIM \ card \ slot; 1 \ SIM \ slot; 1$ HP Premium Quiet Keyboard, spill-resistant, full-size, backlit, keyboard with a Programmable Key and numeric keypad; ClickPad Mylar with multi-Input devices touch gesture support, taps enabled as default; Microsoft Precision Touchpad with gesture support LAN: Intel® I219-LM GbE; Intel® I219-LM GbE, vPro®; Intel® I219-V GbE, non-vPro®12; WLAN: Intel® Wi-Fi 6E AX211 (2x2) and Bluetooth® 5.3 wireless card, vPro®; Intel® Wi-Fi 6E AX211 (2x2) and Bluetooth® 5.3 wireless card, non-vPro®13; Communications WWAN: HP 4000 4G LTE Advanced Pro¹⁰; LPWAN: Qualcomm® 9205 LTE Cat-M1 Modem (no internet)27 FHD camera; 5 MP IR camera 17,18 Camera Adobe offer⁵¹; Bing search for IE11; Buy Microsoft Office (sold separately); HP Connection Optimizer³⁶; HP Easy Clean

 $Keyboard\ Driver; Hotkey\ support; HP\ MAC\ Address\ Manager; HP\ Notifications; HP\ PC\ Hardware\ Diagnostics\ UEFI; HP\ PC\ Hardware\ Diagnostics\ Windows; HP\ Power\ Manager^{31}; HP\ Privacy\ Settings; myHP^{34}; HP\ Smart\ Support^{14}; HP\ Support\ Assistant^{35}; HSA\ Fusion\ for\ Commercial; Copilot$

HP Client Security Manager³³; HP Sure Admin; HP Sure Click¹⁹; HP Sure Recover Gen6⁴⁹; HP Sure Run Gen5⁴³; HP Sure Sense⁵⁰; HP Sure Start Gen7³⁸; HP Tamper Lock⁴⁶; Secured-Core PC Enable; Windows Hello Enhanced SIgn-in Security (ESS) Enable



Software

Security management

in Windows with Copilot key³⁹

Technical specifications

	Management features	HP Client Catalog (download) HP Client Management Script Library (download) HP Cloud Recovery HP Connect for Microsoft Endpoint Manager HP Driver Packs (download) HP Image Assistant Gen5 (download) HP Manageability Integration Kit (download) ³⁰ HP Patch Assistant (download) ²⁸
	Memory card device	1 smart card reader (select models); 1 SD card reader (optional); Nano SIM card slot (optional)
	Power	150 W Slim Smart external AC power adapter ²⁰
	Battery type	HP Long Life 6-cell, 83 Wh Li-ion polymer ^{37,40} ;
	Battery life	Up to 13 hours ⁵⁴
	Dimensions	35.94 x 25.1 x 2.29 cm; (Dimensions vary by configuration); 552 x 69 x 345 mm (Package)
	Weight	Starting at 2.12 kg; (Weight varies by configuration and components.)
	Ecolabels	EPEAT* registered configurations available ⁴¹
	Energy star certified	ENERGY STAR® certified
	Sustainable impact specifications	Low halogen; 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; 60% post-consumer recycled plastic 42,47,48
ı		



Footnotes

Messaging Footnotes

1 Multicore is designed to improve performance of certain software products. Not all customers or software applications will necessarily benefit from use of this technology. Performance and clock frequency will vary depending on application workload and your hardware and software configurations. Intel's numbering, bronding and/or naming is not a measurement of higher performance. Optional feature that must be configured at purchase.
2 Intel VPO" requires Windows 10 Pro 64 bit or higher, a VPO supported processor, VPO enabled chipset, VPO enabled wired LAN and TPM 20. Some functionality requires additional 3rd party software in order to run. Features of VPO" Essentials and Enterprise vary

Intel VPrO requires Windows 10 Pro 64 bit or higher, a VPro supported processor, VPro enabled chipset, VPro enabled wired LAN and/or Wi-Fi 6E WLAN and TPM 20. Some functionality requires additional 3rd party software in order to run. Features of vPro* Essentials and Enterprise vary.

See http://intel.com/vpro.

**Optional feature that must be configured at purchase

**Up to 84GB memory is an optional, configurable feature.

**For storage drives, GB = 1 billion bytes. TB = 1 tillion bytes. Actual formatted capacity is less. Up to 35GB of system disk (for Windows) is reserved for system recovery software. Optional feature that must be configured at purchase.

**For storage drives, GB = 1 billion bytes. TB = 1 tillion bytes. TB = 1 til

Care Pack.

All specifications represent the typical specifications provided by HP's component manufacturers; actual performance may vary either higher or lower.

WHFI 6E is an optional feature that must be configured at purchase. WHFI 6E requires a WHFI 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. Available in countries where

WH-16 is supported.

**Gattary life will wary depending on the product model, configuration, loaded applications, features, use, wireless functionality and power management settings. The maximum capacity of the battery will naturally decrease with time and usage. See MobileMark25 battery benchmark https://bapco.com/products/mobilemark-2018/https://bapco.com/products/mobilemark-25/ for additional details.

**O Al Noise Suppression is delivered automatically through Windows update or can be downloaded from https://support.hp.com/us-en/drivers. Requires Windows 10 or higher, compatible with internal PC speakers, microphone and analog headsets. The Al Noise Suppression setting configured through the Application HP Audio Control.

**Based on US EPEA1* registration according to IEEE 18801-2018 EPEA1* status varies by country. Visit www.epeat.net for more information.

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.indows.com.

**Optional feature that must be configured at purchase. For storage drives, OBs = 1 tillion bytes, IEB = 1 tillion bytes, Lotul formatted acquoity is less. by to 350B of system disk (for Windows) is reserved for system recovery software. Optional feature that must be configured at purchase.

Optional feature that must be configured at purchase. For storage drives, GB = 1 billion bytes. Actual formatted capacity is less. Up to 35GB of system disk (for Windows) is reserved for system recovery software. Optional feature that must be configured at purch 16 HP Down Manager requires Windows 10 on higher can be downloaded from the Microsoft store.
 17 HP Smart Sense requires Windows 10 or higher and Intel processors.
 18 Quad high-definition (OHD) content is required to view OHD images.
 19 All specifications represent the typical specifications provided by HP's component manufacturers; actual performance may vary either higher or lower.
 20 Recharges your battery up to 50% within 30 minutes when the system is off or in standby mode. Power adapter with a minimum capacity of 65 watts is required. After charging has reached 50% capacity, charging will return to normal. Charging time may vary +/-10% due to System

tolerance.

21 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.

Specification Footnotes

¹ Not all features are available in all editions or versions of Windows. Systems may require upgraded and/or separately purchased hardware, drivers, software or BIOS update to take full advantage of Windows functionality. Windows is automatically updated and enabled. High speed internet and Microsoft account required. ISP fees may apply and additional requirements may apply over time for updates. See http://www.windows.com.

² Multi-Core 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 applications.

configurations. Intel's numbering, branding and/or naming is not a measurement of higher performance. (AMD's numbering is not a measurement of clock speed.)

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

Intel® Turbo Boost performance varies depending on hardware, software and overall system configuration. See www.intel.com/technology/turboboost for more information.

In coordance with Microsoft's support policy, HP does not support the Windows 8 or Windows 7 operating system on products configured with Intel and AMD 7th generation and forward processors or provide any Windows 8 or Windows 7 drivers on http://ww
HDMI port-cable not included.

The billion of Counter for included.

The billion of Counter for included.

The billion of the billion of the billion of the system will perform at the lower memory speed.

The billion of the billion of the system will perform at the lower memory speed.

The billion of the billion of the system will perform at the lower memory speed.

The billion of the billion of the system will perform at the lower memory speed.

The billion of the billion of the system will perform at the lower memory speed.

The billion of the billion of the system will perform at the lower memory speed.

The billion of the billion of the system will perform at the lower memory speed.

The billion of the billion of the system will perform at the lower memory speed.

The billion of the billion of the system will perform at the lower memory speed.

The billion of the billion of the system will perform at the lower memory speed.

The billion of the billion of the system will perform at the lower memory speed.

The billion of the billion of the system will perform at the lower memory speed.

The billion of the billion of the system will perform at the lower memory speed.

The billion of the billion of the system will perform at the lower memory speed.

The billion of the billion of the system will perform at the lower memory speed.

The billion of the billion of the system will perform at the lower memory speed.

The billion of the billion of the system will perform at the lower memory speed.

The billion of the billion of the system will perform at the lower memory speed.

The billion of the billion of the system will perform at the lower memory speed.

The billion of the billion of the system will be system will be system will be system will be system.

The billion of the billion of the system will be system will be system will be system.

The billion of the billion of the system will be system will be system will be system.

The billion of the billion of the system will be system will be system will be system.

The billion of the billion of

¹¹ For storage drives GB = 1 billion bytes. TB = 1 trillion bytes. TB = 1 trillion bytes. Actual formatted capacity is less. Up to 35 GB (for Windows 10) is reserved for system recovery software.

12 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.

13 Wi-Fi 6E requires a Wi-Fi 6E router, sold separately, and Windows 10 to function in the 6GHz band. Availability of public wireless access points limited. Wi-Fi 6E is backwards compatible with prior 80211 specs. And available in countries where Wi-Fi 6E is supported.

**Wi-Hi & requires a Wi-Hi & router, sold separately, and Windows 10 to function in the 66Hz band. Availability of public wireless access points limited. Wi-Hi & is backwards compatible with prior 802.11 specs. And available in countries where Wi-Hi & is supported.

**Hi PS mart Support requires the HIP insights agent to be installed. For Gen 9 and earlier HP commercial devices, customer must manually advantioned at hp.com/active-care or by providing consent at the time of you hardwards first boot, which enabled. For Gen 9 and earlier HP commercial devices, customer must manually advantioned at hp.com/active-care or by providing consent at the time of you hardwards first boot, which enable HP insights Agent to collect information related to the Device. For HP commercial Gen 10 and higher devices, HP Services Scan is provided thru Windows Update and will check entitlement on each hardware device to determine if an HP TechPulse enabled service has been purchased and, will download applicable software automatically. To disable this feature, please follow the instructions at http://www.hpdacas.com/requirements. The HP Insights agent is a telemetry and analytics platform that provides critical data around evices and applications and is 1805/2070, ISSO2701, ISSO

https://support.hp.com/us-en/document/c05115630. 16 Intel* Iris* X° Graphics capabilities require system to be configured with Intel* Core™ i5 or i7 processors and dual channel memory. Intel* Iris* X° Graphics with Intel* Core™ i5 or 7 processors and single channel memory will only function as UHD 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.

19 HP Sure Click requires Windows 10, See https://bit.lv/2PrLT6A SureClick for complete details

"a HP Sure Click requires Windows 10. See https://jbit.ly/2P-LT6A_SureClick for complete details.

20 150 Who work adapte is only variable with discrete graphic options.

21 OHD content required to view OHD images.

22 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.

23 Resolutions are dependent upon monitor capability, and resolution and color depth settings.

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

25 Intel Viron' requires Windows 10 Pro 64 bit or higher, a vPro supported processor, vPro enabled chipset, vPro enabled wired LAN and/or Wi-Fi 6E WLAN and TPM 20. Some functionality requires additional 3rd party software in order to run. Features of vPro* Ess

See http://intel.com/vpro.

Se 26 HP Connect for Microsoft Endpoint Manager is available from the Azure Market Place for HP Pro, Elite, 2 and Point-of-Sale PCs managed with Microsoft Endpoint Manager, Subscription to Microsoft Endpoint Manager required and sold separately, Network connection required.

27 Cat MI LPWAN (Mobile Narrowshand) cards support select platforms with the HP Protect & Trace with Wolf Connect service, but do not support mobile broadband/internet use.

28 HP Patch Assistant available on select HP PCs with the HP Manageability Kit that are managed through Microsoft System Center Configuration Manager. HP Manageability Integration Kit can be downloaded from http://www.hp.com/us/en/ads/clientmanagement/overview.html.

38 HP Sarrowshit Nit can be downloaded from http://www.hp.com/us/sen/ads/clientmanagement/overview.html.

39 HP Nanageability Integration Kit can be downloaded from http://www.hp.com/us/sen/ads/clientmanagement/overview.html.

30 HP Nanageability Integration Kit can be downloaded from http://www.hp.com/us/sen/ads/clientmanagement/overview.html.

30 HP Nanageability Integration Kit can be downloaded from http://www.hp.com/us/sen/ads/clientmanagement/overview.html.

31 HP Dever Manager requires Windows 10 and higher and can be downloaded from the Microsoft Store.

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

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

85 HP Support Assistant Internet access required.

³⁶ HP Connection Optimizer requires Windows 10.

31 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

*Bottery 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.

*Bream is HP Sure Start is available on select HP PCs and requires Windows 10 and higher.

*Bream is HP Sure Start is available on select HP PCs and requires Mirodows 10 and higher.

*Bream is warranty as the platform.

*Bream is

44 HP Easy Clean requires Windows 10 RS3 and higher and will disable the keyboard, touchscreen, and clickpad only. Ports are not disabled. See user quide for cleaning instructions.

***Pir's by Clean requires windows in Vest and nigher and will alsoble the keyboard, touchscreen, and cinckpad only. Ports are not alsobled. See user guide for cleaning instructions.

**Out-incrophone curray when equipped with optional webcome and optional would facing microphone.

**Out-incrophone curray when equipped with optional webcome or your administrator.

**Pir's Recycled plastic content percentage is based on the definition set in the IEEE 18801-2018 standard.

**Out-incrophone curray when provided in the control of the customer or your administrator.

**Pir's Recycled plastic content percentage is based on the definition set in the IEEE 18801-2018 standard.

**Out-incrophone curray when provided in the curray of the customer of the provided in the curray of the customer of the provided in the

48 100% outer box packaging made from sustainably sourced certified and recycled fibers. Fiber cushions made from 100% recycled wood fiber and organic material. Any plastic cushions are made from >90% recycled plastic.

48 PSure Recover Gen6 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 with Windows 10 Pro, Windows 10 Enterprise, Windows 11 Pro, or Windows 11 Enterprise OS.

50 Click on Adobe icon in the start menu to take advantage of a 30 day trial membership of select Adobe software. The software is tied to the device and is not transferrable. You may also choose to enter your payment details to auto-renew and continue to use the software beyond the 30 day trial. See Adobe for complete details.

52 Storage Slot 1 can support both PCle Gen3 and Gen4 drives.
54 Battery life will vary depending on the product model, configuration, loaded applications, features, use, wireless functionality and power management settings. The maximum capacity of the battery will naturally decrease with time and usage. See MobileMark25 battery benchmark https://bapco.com/products/mobilemark-2018/ for additional details.

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

56 SuperSpeed USB 20Gbps is not available with Thunderbolt™ 4.

The product could differ from the images shown. © 2014 Hewlett-Packard Development Company, L.P. The Information contained herein is subject to change without notice. Warranties for HP products and services are set out in the express warranty statements accompanying such products and services. In addition, our products and services come with guarantees that cannot be excluded under the Australian Consumer Law. Subject to the foregoing, nothing herein should be construed as constituting an additional warranty. HP shall not be liable for technical or editorial errors or omissions contained herein, Intel, Core, Iris, and Thunderbolt are trademarks or registered trademarks of Intel Corporation or its subsidiaries in the United States and other countries. AMD, and Radeon are trademarks and GeForce are trademarks and/or registered trademarks of NVIDIA Corporation in the U.S. and GeForce are trademarks and/or registered trademarks of NVIDIA Corporation in the U.S. and GeForce are trademarks and/or registered trademarks of NVIDIA Corporation in the U.S. and GeForce are trademarks and/or registered trademarks of NVIDIA Corporation in the U.S. and GeForce are trademarks and/or registered trademarks of NVIDIA Corporation in the U.S. and GeForce are trademarks and GeForce are trademarks of NVIDIA Corporation in the U.S. and GeForce are trademarks of NVIDIA Corporation in the U.S. and GeForce are trademarks of NVIDIA Corporation in the U.S. and GeForce are trademarks of NVIDIA Corporation in the U.S. and GeForce are trademarks of NVIDIA Corporation in the U.S. and GeForce are trademarks of NVIDIA Corporation in the U.S. and GeForce are trademarks of NVIDIA Corporation in the U.S. and GeForce are trademarks of NVIDIA Corporation in the U.S. and GeForce are trademarks of NVIDIA Corporation in the U.S. and GeForce are trademarks of NVIDIA Corporation in the U.S. and GeForce are trademarks of NVIDIA Corporation in the U.S. and GeForce are trademarks of NVIDIA Corporation in the U.S. and GeForce are trademarks of NVIDIA Corporat registered trademark of the U.S. Environmental Protection Agency, All other trademarks are the property of their respective owners,

