

HP EliteBook 8 G2i 14 inch Notebook Next Gen AI PC

Adaptable AI PC for your workforce

Automate tasks to save time and multitask without lag on the easy to carry HP EliteBook 8 G2i 14 inch AI PC. This HP Copilot+ PC⁴ with HP Wolf Security⁵, enterprise management, and long battery life helps global travelers stay focused on the go.



*Product image may differ from actual product



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Featuring

Local AI performance for speed, security, and control

The Intel® Core™ Ultra processor² and its up to 50 TOPS NPU³ powers local AI multitasking, broad AI app support⁶, and AI-enhanced conferencing –helping IT deliver future-ready productivity, reliable performance, and long battery life.

Cool and quietly powerful. Boldly premium mobile design

Enjoy meetings, calls, and deep work without distraction from fan noise. HP Smart Sense⁷ and advanced thermal design keeps things cool and quiet, while enterprise-focused design brings premium comfort and effortless mobility to your day.

Protection before the threat

HP Wolf Security for Business creates a hardware-enforced defense. It detects and self-heals BIOS attacks and helps fight ransomware and phishing attacks. It's a future-ready investment in protection against quantum computing attacks.⁵

Help protect our shared future

The HP EliteBook 8 G2i AI PC is designed using 90% recycled magnesium in the outer A/C/D covers⁸, 50% post-consumer recycled plastic in the keycaps⁹, and the outer box packaging is 100% sustainably sourced or recycled.¹⁰

HP Recommends Windows 11 Pro for business with Microsoft Copilot

Work anywhere without compromising on performance with Windows 11¹¹ and HP collaboration, security, and connectivity technology. Summarize and rewrite content, get relevant content recommendations, and stay organized with Microsoft Copilot.¹¹

Intel® powers PCs next-gen AI

Free up time to focus on what matters with the latest Intel® Core™ Ultra processor with an NPU^{2,3} purposely built for the next era of AI software.⁶ Three compute engines manage AI workloads deliver long battery life, and powerful graphics.

Stay connected with HP Go

Discover HP Go¹², the easy to set up 5G cellular solution¹³ for your PC. Enjoy seamless, out-of-the-box connectivity for effortless communication, collaboration, and creativity that utilizes the strongest stable connection available.

Optimize PC performance

Work without distraction with HP Smart Sense⁷ that keeps your PC whisper quiet under heavy workloads with consistent power and lets you enable performance mode when you need it most.

Business-ready AI with real-world benefits

Charge once and unplug all day with devices that are 5X faster than 5-year-old Windows PCs.¹⁴ Get the best video conferencing, exclusive AI features⁴ and long battery life¹⁵ on this Copilot+ PC.⁴

Speed up the basics of IT management

Deploy the HP Manageability Integration Kit¹⁶ to help speed up image creation and the management of hardware, BIOS, and security when managing devices through Microsoft Configuration Manager.

Transform IT from cost center to business accelerator

The HP Workforce Experience Platform (WXP)¹⁷ empowers IT teams with AI-powered insights and workflow automation, reducing digital friction.

Protected by HP Wolf Security

HP Wolf Security for Business creates a hardware-enforced defense. It detects and self-heals BIOS attacks and helps fight ransomware and phishing and provides future-ready protection against quantum computing attacks.⁵

One touch powers the PC and logs you in

Power up and log in with a single touch of the power key that combines the power button with an integrated fingerprint sensor enhancing both security and convenience.¹⁸

Collaboration through the NPU

Look your best on video calls and save some power too. Manage your video controls for internal and external cameras with Poly Camera Pro.¹⁹ Now Framing, Spotlight, Background Blur, and virtual backgrounds save power running on the NPU.

Enhanced predictive coverage

Limit interruptions with HP Premium+ Support, a smart service that alerts of potential device issues using predictive AI-powered insights, automation and proactive 24/7 support for our fastest diagnosis and repair—wherever work happens.²⁰



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Technical specifications

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 Windows 11 Pro (Windows 11 Enterprise available with a Volume Licensing Agreement) ¹ FreeDOS
Processor family	Intel® Core™ Ultra 7 processor Intel® Core™ Ultra 5 processor
Available Processors ^{2,3,4,5}	Intel® Core™ Ultra X7 358H (up to 4.8 GHz Max Turbo frequency, 18 MB L3 cache, 16 cores, 16 threads) with Intel® Arc™ B390 Graphics and Intel® AI Boost (50 NPU TOPS) Intel® Core™ Ultra 5 325 (up to 4.5 GHz Max Turbo frequency, 12 MB L3 cache, 8 cores, 8 threads) with Intel® Graphics and Intel® AI Boost (47 NPU TOPS) Intel® Core™ Ultra 7 366H (up to 4.8 GHz with Intel® Turbo Boost Technology, 18 MB L3 cache, 16 cores, 16 threads) with Intel® Arc™ Graphics and Intel® AI Boost (50 NPU TOPS) Intel® Core™ Ultra 7 356H (up to 4.7 GHz with Intel® Turbo Boost Technology, 18 MB L3 cache, 16 cores, 16 threads) with Intel® Arc™ Graphics and Intel® AI Boost (50 NPU TOPS) Intel® Core™ Ultra 5 336H (up to 4.6 GHz with Intel® Turbo Boost Technology, 18 MB L3 cache, 12 cores, 12 threads) with Intel® Graphics and Intel® AI Boost (47 NPU TOPS), supports Intel® vPro® Technology Intel® Core™ Ultra 7 355 (up to 4.7 GHz Max Turbo frequency, 12 MB L3 cache, 8 cores, 8 threads) with Intel® Graphics and Intel® AI Boost (49 NPU TOPS) Intel® Core™ Ultra 5 335 (up to 4.6 GHz Max Turbo frequency, 12 MB L3 cache, 8 cores, 8 threads) with Intel® Graphics and Intel® AI Boost (47 NPU TOPS) Intel® Core™ Ultra 5 332 (up to 4.4 GHz Max Turbo frequency, 12 MB L3 cache, 6 cores, 6 threads) with Intel® Graphics and Intel® AI Boost (46 NPU TOPS) Intel® Core™ Ultra 5 322 (up to 4.4 GHz Max Turbo frequency, 12 MB L3 cache, 6 cores, 6 threads) with Intel® Graphics and Intel® AI Boost (46 NPU TOPS) Intel® Core™ Ultra 5 338H (up to 4.7 GHz Max Turbo frequency, 18 MB L3 cache, 12 cores, 12 threads) with Intel® Arc™ B370 Graphics and Intel® AI Boost (47 NPU TOPS) Intel® Core™ Ultra X7 368H (up to 5.0 GHz Max Turbo frequency, 18 MB L3 cache, 16 cores, 16 threads) with Intel® Arc™ B390 Graphics and Intel® AI Boost (50 NPU TOPS) Intel® Core™ Ultra 7 365 (up to 4.8 GHz Max Turbo frequency, 18 MB L3 cache, 8 cores, 16 threads) with Intel® Graphics and Intel® AI Boost (49 NPU TOPS)
Neural Processing Unit	Intel® AI Boost ⁵
Product colour	Glacier silver
Maximum memory	64 GB LPDDR5X-8533 MT/s; (Transfer rates up to 8533 MT/s.) Memory soldered down.
Internal storage	512 GB up to 2 TB PCIe® Gen5 NVMe™ M.2 SSD ⁶ 512 GB up to 1 TB PCIe® Gen5x4 NVMe™ M.2 SED SSD ⁶ 256 GB up to 512 GB PCIe® NVMe™ M.2 SSD ⁶ 256 GB PCIe® NVMe™ M.2 SED SSD ⁶
Display size (diagonal, metric)	35.6 cm (14")
Display ^{13,14,15,16,17}	14" diagonal, WUXGA (1920 x 1200), IPS, anti-glare, 400 nits, low power, 100% sRGB with HP Eye Ease; 14" diagonal, WUXGA (1920 x 1200), touch, IPS, anti-glare, 300 nits, low power, 62.5% sRGB; 14" diagonal, WUXGA (1920 x 1200), IPS, anti-glare, 300 nits, low power, 62.5% sRGB; 14" diagonal, 2.5K (2560 x 1600), IPS, 120 Hz, anti-glare, 400 nits, 100% Adobe RGB and 100% DCI-P3 with HP Eye Ease; 14" diagonal, WUXGA (1920 x 1200), touch, IPS, anti-glare, 800 nits, 100% sRGB, HP Sure View 6 integrated privacy screen with HP Eye Ease; 14" diagonal, WUXGA (1920 x 1200), IPS, anti-glare, 800 nits, 100% sRGB, HP Sure View 6 integrated privacy screen with HP Eye Ease; 14" diagonal, WUXGA (1920 x 1200), OLED, anti-glare, 300 nits, 100% DCI-P3 with HP Eye Ease; 14" diagonal, WUXGA (1920 x 1200), touch, IPS, anti-glare, Corning® Gorilla® Glass 5, 800 nits, 100% sRGB, HP Sure View 6 integrated privacy screen with HP Eye Ease 35.6 cm (14") diagonal, WUXGA (1920 x 1200), IPS, anti-glare, 400 nits, low power, 100% sRGB with HP Eye Ease; 35.6 cm (14") diagonal, WUXGA (1920 x 1200), touch, IPS, anti-glare, 300 nits, low power, 62.5% sRGB; 35.6 cm (14") diagonal, WUXGA (1920 x 1200), IPS, anti-glare, 300 nits, low power, 62.5% sRGB; 35.6 cm (14") diagonal, 2.5K (2560 x 1600), IPS, 120 Hz, anti-glare, 400 nits, 100% Adobe RGB and 100% DCI-P3 with HP Eye Ease; 35.6 cm (14") diagonal, WUXGA (1920 x 1200), touch, IPS, anti-glare, 800 nits, 100% sRGB, HP Sure View 6 integrated privacy screen with HP Eye Ease; 35.6 cm (14") diagonal, WUXGA (1920 x 1200), IPS, anti-glare, 800 nits, 100% sRGB, HP Sure View 6 integrated privacy screen with HP Eye Ease; 35.6 cm (14") diagonal, WUXGA (1920 x 1200), OLED, anti-glare, 300 nits, 100% DCI-P3 with HP Eye Ease; 35.6 cm (14") diagonal, WUXGA (1920 x 1200), touch, IPS, anti-glare, Corning® Gorilla® Glass 5, 800 nits, 100% sRGB, HP Sure View 6 integrated privacy screen with HP Eye Ease
Available Graphics	Integrated: Intel® Graphics; Intel® Arc™ Graphics (Support HDMI 2.1 (up to 4K 60Hz).)
Audio	Audio by Poly Studio, dual stereo speakers, dual microphones enhanced by AI noise reduction
Ports and connectors	1 HDMI 2.1; 1 stereo headphone/microphone combo jack; 1 nano security lock slot; 1 USB Type-A 10Gbps signaling rate (powered); 2 Thunderbolt™ 4 with USB Type-C® 40Gbps signaling rate (USB Power Delivery 3.0, DisplayPort™ 2.1); 1 USB Type-C® 10Gbps signaling rate (USB Power Delivery, DisplayPort™ 1.4) ¹² ; (HDMI cable sold separately); Optional Ports: 1 Smartcard reader (optional); 1 nano SIM ¹³
Input devices	HP Premium Keyboard – spill-resistant with optional backlit keyboard and Durakeys ⁵¹ ; Clickpad with multi-touch gesture support, taps enabled as default; HP Sure Platform; Thermal sensor; HP Tamper Lock; Hall effect sensor ¹³ ; Ambient light sensor
Communications	(Compatible with Miracast-certified devices. ⁹); Intel® 1219-LM GbE, vPro®; Intel® Wi-Fi 6E AX211 (2x2) and Bluetooth® 5.3 wireless card; Intel® Wi-Fi 7 BE211 (2x2) and Bluetooth® 6 wireless card, vPro®; Intel® Wi-Fi 7 BE211 (2x2) and Bluetooth® 6 wireless card, non-vPro®; HP RW220-GL LTE (Low Power) (CAT-1bis); HP R15 5G Solution; HP R15 5G Go Solution ; NFC Miracast WNC XR4V-1 ^{7,8,13}
Camera	5 MP camera; 5 MP HDR camera with Image Signal Processing (ISP) and AI presence detection ¹³
Software	Buy Microsoft Office (sold separately) ²⁶ ; Edge Customization; HP Connection Optimizer; HP Hotkey support; HP MAC Address Manager; HP Notifications; HP PC Hardware Diagnostics UEFI; HP PC Hardware Diagnostics Windows; HP Privacy Settings; HP Services Scan ²³ ; HP Support Assistant ²⁵ ; HSA Fusion for Commercial; HSA Telemetry for Commercial; Poly Studio Desktop ²⁷
Security management	HP Sure Admin ³⁸ ; HP Sure Click ³⁹ ; HP Sure Recover ⁴⁰ ; HP Sure Run ⁴¹ ; HP Sure Sense ⁴² ; HP Sure Start ⁴³ ; HP Tamper Lock ⁴⁴ ; Secured-Core PC Enable ⁴⁵ ; Windows Hello Enhanced Sign-in Security (ESS) Enable; Absolute Persistence Module ⁴⁶ ; BIOS Update via Network; HP BIOSphere ⁴⁷ ; HP DriveLock and Automatic DriveLock; HP Secure Erase ⁴⁸ ; HP Wake on WLAN
Security Software Licenses	HP Wolf Pro Security Edition ⁵⁶
Fingerprint reader	Fingerprint sensor (select models)



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Management features	HP Client Catalog (download) ²⁹ ; HP Client Management Script Library (download) ³⁰ ; HP Cloud Recovery ³¹ ; HP Connect for Microsoft Endpoint Manager ³² ; HP Driver Packs (download) ³³ ; HP Image Assistant (download) ³⁴ ; HP Manageability Integration Kit (download) ³⁵ ; HP Patch Assistant (download) ³⁶ ; HP Power Manager with Battery Health Manager (download) ³⁷
Power	HP 100 W wall mount USB Type-C® GaN power adapter; HP 65 W wall mount USB Type-C® GaN power adapter; HP 65 W USB Type-C® GaN power adapter
Battery type	HP Long Life 3-cell, 62 Wh Li-ion polymer ¹⁸ ; Battery is internal. Serviceable by warranty. Fast charging 50% in 30 minutes. ¹⁹
Dimensions	12.43 x 8.74 x 0.46 in (front); 12.43 x 8.74 x 0.61 in (rear); 31.56 x 22.2 x 1.17 cm (front); 31.56 x 22.2 x 1.55 cm (rear); (Front height measurement is near the front edge where the chassis bottom cover taper begins. Back height measurement is near the back edge where the chassis bottom cover taper ends.) ⁵² ; Maximum Height: 0.75 in; 1.89 cm
Weight	Starting at 3.08 lb; Starting at 1.39 kg; (Weight will vary by configuration. Does not include power adapter.)
Ecolabels	EPEAT® registered configurations available; TCO Certified configurations available; EPEAT® Gold registered in the U.S.
Energy star certified	ENERGY STAR® certified
Certification and compliance	GS Mark; CSA/UL 62368-1; FCC/ICES/CISPR/VCCI; CE Marking; China CCC/SRRC; Taiwan BSMI/NCC; Korea KCC/KC/KES; Ukraine NSoC/TEC; EAEU Compliance; Saudi Arabian Compliance; Low Blue Light; WW RoHS; MIL-STD 810H
Warranty	1-year warranty and 90 day software limited warranty options depending on country. HP Worldwide Limited Warranty for the battery is aligned with the warranty period of the HP Hardware Product. Refer to http://www.hp.com/support/batterywarranty/ for additional battery information. On-site service and extended coverage is also available. HP Care Pack Services are optional extended service contracts that go beyond the standard limited warranties. To choose the right level of service for your HP product, use the HP Care Pack Services Lookup Tool at: http://www.hp.com/go/cpc .



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Footnotes

Messaging 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 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 time for updates. See <http://www.windows.com>.
- 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 and software configurations. Intel's numbering, branding and/or naming is not a measurement of high performance.
- ³ Features and software that require an 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.
- ⁴ On some devices, some Copilot+ PC experiences require free updates continuing to roll out from Microsoft. Timing varies by device and region. See aka.ms/copilotpluspc. Copilot is NOT available in China, Russia, Belarus, and embargoed regions Cuba, Iran, North Korea, Crimea.
- ⁵ HP Wolf Security for Business requires Windows 10 or 11 Pro and higher, includes various HP security features and is available on HP Pro, Elite, Workstation, and RPOS products. See product details for included security features.
- ⁶ ISV solutions are sold separately and may require a subscription and NPU.
- ⁷ Smart Sense requires the HP app and Windows 11 OS. Features may vary by platform.
- ⁸ Recycled metal is expressed as a percentage of the total weight of the metal according to ISO 14021 definitions for metal parts over 25 grams.
- ⁹ Recycled plastic content percentage is based on the definition set in the IEEE 16801-2018 EPEAT standard.
- ¹⁰ 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 commercial print, industrial, and 3D products, scanners, personal systems accessories, and spare parts is not included.
- ¹¹ Microsoft Copilot 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 Copilot is not available, the Copilot key will lead to the Bing search engine. See <http://aka.ms/WindowsAIFeatures>.
- ¹² HP Go is available as a separate subscription in North America, requires 5G and must be configured at the time of purchase on select HP commercial laptops and workstations.
- ¹³ 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 100Mhz of 5G NR and LTE channel bandwidth, using 256QAM 4x4 as defined by 3GPP. 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.
- ¹⁴ Based on Cinebench R20 Multi Core benchmark test conducted by Microsoft from June to September 2025.
- ¹⁵ Battery life varies significantly by device and with settings, usage and other factors. See aka.ms/cplcliams.
- ¹⁶ HP Manageability Integration Kit can be downloaded from <http://www8.hp.com/us/en/ads/clientmanagement/overview.html>
- ¹⁷ The Workforce Experience Platform (WXP) is available in various tiers and for multiple term license durations, and some features require optional add-on solutions. WXP is for commercial customers and some features and capabilities may require additional purchase of HP services and/or commercial hardware capable of supporting the HP Insights agent for Windows, Mac, & Android. WXP is ISO27001, ISO27017, ISO27017 and SOC2 Type2 certified for Information Security. Activation and restrictions may apply. Select HP solutions require an HP Insights agent for Windows, Mac, & Android, available for download at <https://workforceexperience.hp.com/software>. For full system requirements and services that require the agent, please visit <https://workforceexperience.hp.com/requirements>. The agent collects telemetry and analytics around devices and applications that integrate into the Workforce Experience Platform. Internet access required. HP Vyocta license required for audio and video collaboration technology monitoring. HP Anyware license or compatible third-party virtual machine license required for virtual machine monitoring. Print capabilities are available to select beta customers in the US only. Print is planned to be available in a future release in various tiers as an add-on solution in various term licenses.
- ¹⁸ Requires Windows OS and set up through Windows Hello.
- ¹⁹ Requires HP app and Windows OS. AI Magic Background runs on the GPU when initially generating your background in Poly Camera Pro. The NPU is used for streamlining your restyled background in your collaboration applications.
- ²⁰ Predictive insights is only available with HP Premium+ Support. Select HP Workforce Solutions require an HP Insights agent for Windows, Mac, & Android, available for download at <https://admin.hp.com/software>. For full system requirements and services that require the agent, please visit <https://admin.hp.com/requirements>. The agent collects telemetry and analytics around devices and applications that integrate into the Workforce Experience platform and is not sold as a standalone service. Internet access with connection to the Workforce Experience platform is required. HP follows stringent GDPR privacy regulations, and the platform is ISO27001, ISO27701, ISO27017 and SOC2 Type2 certified for Information Security. HP Essential Support, HP Premium Support and HP Premium+ Support are available at the time of device purchase. Service levels and response times for HP Care Packs may vary depending on your geographic location. Service starts on date of hardware purchase. Restrictions and limitations apply. For details, visit www.hp.com/go/cpc. HP services are governed by the applicable HP terms and conditions of service provided or indicated to Customer at the time of purchase. Customer may have additional statutory rights according to applicable local laws, and such rights are not in any way affected by the HP terms and conditions of service or the HP Limited Warranty provided with your HP Product.

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 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, naming are not a measurement of clock speed.
- ³ Intel Turbo Boost performance varies depending on hardware, software and overall system configuration.
- ⁴ For full Intel vPro functionality, Windows 10 (or higher) Pro or Enterprise 64 bit edition, 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/vpro>.
- ⁵ 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.
- ⁶ For storage drives, GB = 1 billion bytes. TB = 1 trillion bytes. Actual formatted capacity is less. Up to 32 GB is reserved for system recovery software.
- ⁷ 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. Available in countries where Wi-Fi 6E is supported. Wi-Fi 6E is designed to support gigabit data rate when transferring files between two devices connected to the same router. Requires a wireless router, sold separately, that supports 80MHz and higher channels.
- ⁸ Wireless access point and Internet service required and sold separately. Availability of public wireless access points limited. Wi-Fi 7 (802.11BE) functionality requires compatible Windows OS, select processor, and a Wi-Fi 7 router, sold separately. Wi-Fi 7 is backwards compatible with prior 802.11 specs. Available in countries where Wi-Fi 7 is supported. The specification for 802.11BE is a draft specification and is not final. If the final specification differs from the draft specification, it may affect the ability of the device to communicate with other 802.11BE devices.
- ⁹ Miracast is a wireless technology your PC can use to project your screen to TVs, projectors, and streaming.
- ¹⁰ LPWAN (also called Mobile Narrowband) supports HP Protect & Trace with Wolf Connect service through the subscription term, but does not support mobile broadband use.
- ¹¹ 5G module is optional. WWAN-ready configuration must be selected at purchase to add WWAN at a later date. Module designed for 5G NR NSA (non-standalone) networks as carriers deploy Evolved-Universal Terrestrial Radio Access New Radio Dual Connectivity (ENDC) with both 100Mhz of 5G NR and LTE channel bandwidth, using 256QAM 4x4 as defined by 3GPP. 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.
- ¹² USB 20Gbps signaling rate is not available with Thunderbolt™ 4. Actual throughput may vary.
- ¹³ Sold separately or as an optional feature.
- ¹⁴ Resolutions are dependent upon monitor capability, and resolution and color depth settings.
- ¹⁵ HP Sure View integrated privacy screen is an optional feature that must be configured at purchase and is designed to function in landscape orientation.
- ¹⁶ Actual brightness will be lower with touchscreen or Sure View.
- ¹⁷ All specifications represent the typical specifications provided by HP's component manufacturers; actual performance may vary either higher or lower.
- ¹⁸ 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, loaded apps, features, system configuration, and power settings.
- ¹⁹ 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.
- ²⁰ Availability may vary by country.
- ²¹ Based on US EPEAT® registration according to IEEE 16801:2018 EPEAT®. EPEAT® status varies by country. Visit <http://www.epeat.net> for more information.
- ²² HP Services Scan 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, thru HP Factory Configuration Services; or it can be downloaded. For more information about how to enable HP Smart Support or for download, please visit <http://www.hp.com/smart-support>.
- ²³ HP Support Assistant is available on Windows. For more information, please visit www.support.hp.com/help/hp-support-assistant.
- ²⁴ Microsoft 365 sold separately and requires Internet access for activation.
- ²⁵ Poly Studio Desktop requires a Windows OS.
- ²⁶ Microsoft Copilot 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 Copilot is not available, the Copilot key will lead to the Bing search engine. See <http://aka.ms/WindowsAIFeatures>.
- ²⁷ HP Client Catalog not preinstalled, however available for download at (<https://www.hp.com/us-en/solutions/client-management-solutions.html>).
- ²⁸ HP Client Management Script Library (<https://www.hp.com/us-en/solutions/client-management-solutions.html#tab=manageability-tools>).
- ²⁹ HP Cloud Recovery is available for 2 by HP, HP Elite and Pro desktops and laptops PCs with Intel® or AMD processors and requires an open, 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/c05115630>.
- ³⁰ 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. Network connection required.
- ³¹ HP Driver Packs not preinstalled, however available for download at <http://www.hp.com/go/clientmanagement>.
- ³² HP Image Assistant not preinstalled, however available for download at (<https://ftp.ext.hp.com/pub/caps-softpaq/cmit/HPIA.html>).
- ³³ HP Manageability Integration Kit can be downloaded from <http://www.hp.com/go/clientmanagement>.
- ³⁴ 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://www8.hp.com/us/en/ads/clientmanagement/overview.html>.
- ³⁵ HP Power Manager with Battery Health can be downloaded by entering your system information here: https://support.hp.com/in-en/document/ish_4449597-3519507-16.
- ³⁶ HP Sure Admin requires HP G8 or newer platforms, Windows 10 or higher, HP BIOS, HP Manageability Kit or KMS Service from <http://www.hp.com/go/clientmanagement>, and HP Sure Admin Local Access Authenticator.
- ³⁷ HP Sure Click requires Windows 10 Pro or higher or Enterprise. See https://bit.ly/2PrLT6A_SureClick for complete details.
- ³⁸ 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.
- ³⁹ HP Sure Run is available on select HP PCs and requires Windows 10 and higher.
- ⁴⁰ HP Sure Sense is available on select HP PCs with Windows 10 Pro, Windows 10 Enterprise, Windows 11 Pro, or Windows 11 Enterprise OS.
- ⁴¹ HP Sure Start is available on select HP PCs and requires Windows 10 and higher.
- ⁴² HP Tamper Lock can be Enabled/Disabled by customers or IT administrator with administrator authority.
- ⁴³ Secured-Core PC Enable requires an Intel® vPro™, AMD Ryzen™ Pro processor or Qualcomm™ processor with SD850 or higher and requires 8 GB or more system memory. Secured-core PC is enabled from the factory.
- ⁴⁴ 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 US. Certain conditions apply. For full details visit: <https://www.absolute.com/about/legal/agreements/absolute/>.
- ⁴⁵ HP BIOSphere features may vary depending on the platform and configuration.
- ⁴⁶ HP Secure Erase implements the methods outlined in the National Institute of Standards and Technology Special.
- ⁴⁷ HP Fingerprint Sensor is an optional feature and requires configuration at purchase.
- ⁴⁸ Backlit keyboard is an optional feature.
- ⁴⁹ Typical dimension. Actual dimension may vary +/- .05mm. Height may vary based on configuration. Maximum Height does not include Rubber feet. Actual maximum product height may vary between 1.55 cm (0.61 in) and 1.89 cm (0.75 in) depending on the configuration/model.
- ⁵⁰ HP Wolf Security for Business requires Windows 10 or 11 (Pro or Home) or higher, includes various HP security features and is available on HP X, Ultra, Pro, Elite, Engage and Workstation products. See product details for included security features.

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