

HP EliteBook Ultra 14 inch G1q Notebook AI PC

Make all time, time well spent to unleash your potential

Reclaim time from mundane tasks to collaborate and do more impactful work with an ultrathin AI PC built for the new AI era. The highly responsive HP EliteBook Ultra G1q AI PC, designed with long battery life, powers AI-applications³ that unlock creativity and elevate your skills.

Rapidly sift through your files for fast decision making

Make every moment count with a next-gen AI PC with the power to run AI locally⁴ to save time and enable innovative functionality in new applications that will change how you work.

Experience conferencing the way it should be

HP and Poly bring together 147-years of combined innovation for an engaging AI-powered studio-quality audio and visual experience. Confidently deliver your message and showcase your ideas with Poly Camera Pro^{5,6} and enjoy clear audio with Poly Studio tuned speakers.

Less charging. More Charging forward.

Ignite productivity on-the-go with a next gen AI PC³ meticulously designed to help you stay focused and at your best, delivering responsive performance, compatibility with critical business applications, and optimized battery life to keep you charging through your workday.



*L'image du produit peut différer du produit réel

Développement durable en action

Help protect our shared future

This HP EliteBook Ultra G1q AI PC is designed using 50% recycled aluminum in the A, C, and D covers⁸, 50% post-consumer recycled plastic in the keycaps⁹, and the outer box packaging is 100% sustainably sourced and recyclable.¹⁰



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Fonctions

HP Recommends Windows 11 Pro for business with Copilot in Windows

Work anywhere without compromising on performance with Windows 11¹ and HP collaboration, security, and connectivity technology. Summarize and rewrite content, get relevant content recommendations, and stay organized with Copilot in Windows.¹¹

Lightning speeds

This ultra power-efficient Qualcomm® Snapdragon™ X Elite Platform², with a Hexagon™ NPU⁴ and Qualcomm® Adreno™ GPU, supports lightning-fast speeds and optimal battery life for this thin, sleek device.

Style and functionality

Launch Copilot in Windows with a touch of the Copilot key¹², to write content, analyze data, and stay organized on the sleek HP EliteBook Ultra AI PC.

Transform how you work and create

Work smarter, be more productive, boost creativity, and stay connected to people with Copilot Pro¹³ or Copilot for Microsoft 365.¹⁴

Wake and lock with your presence

Lock your PC when you leave it and wake it when you approach with presence sensing settings. An advanced proximity sensor detects when you leave your PC and triggers the camera and Windows Hello to confirm your identity and unlock your PC on return.¹⁵

HP Wolf Pro Security Next Gen Anit-Virus

Rest easy with next-gen antivirus defense from malware and credential protection that ensures end users are not entering their user credentials into spoofed websites with HP Wolf Pro Security Next Gen Antivirus (NGAV).¹⁶

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.^{5,6} Now Auto Frame, Spotlight, Background Blur, and virtual backgrounds save power running on the NPU.¹⁷

Capture all the details

Whether on a call or recording videos, the 5MP + IR camera, featuring Temporal Noise Reduction, provides exceptional clarity and increased definition. Want to make sure no one is watching? Simply close the physical shutter to block the camera's view.¹⁷

Discover and learn about AI content

Discover and learn about AI related content. Engage with different topics, start a conversation, and keep up with what's new in AI.¹⁷

Explore new things and find answers

Seamlessly explore new things and find answers to anything you need, leveraging web content. Feel free to Ask for information, advice, creative ideas, or just conversation. Experience the power of knowledge at your fingertips.¹⁷

Collaborate and interact with your personal files

Collaborate and interact with your personal files to get actionable insights. Build a custom library to Analyze and compare your documents, summarize, or draft reports and articles.¹⁷

Optimize your PC with Perform tool

Get updates and ongoing optimization with the new Perform tool that will assess your PC performance, improve it and better your everyday experience over time. Works in the background to maintain system drivers, BIOS, and core PC firmware.¹⁷



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Caractéristiques techniques

Systèmes d'exploitation disponibles	Windows 11 Pro ¹ Windows 11 Home - HP recommends Windows 11 Pro for business ¹
Famille de processeurs	Snapdragon® X Elite processor
Processeurs disponibles^{2,3,10}	Snapdragon® X Elite X1E-78-100 (up to 3.4 GHz, 12 cores)
Unité Traitement Neuronal	Qualcomm® Hexagon™ NPU
@@Brightness@@	300 nits
Mémoire maximale	16 GB LPDDR5X-7500 MT/s RAM; (Transfer rates up to 8400 MT/s.) Memory soldered down.
Stockage interne	512 GB jusqu'à 1 TB PCIe® Gen4x4 NVMe™ M.2 SSD TLC ⁴ 256 GB jusqu'à 512 GB PCIe® NVMe™ M.2 SSD ⁴
Taille de l'écran (diagonale, métrique)	35,6 cm (14")
Ecran^{7,8}	35,6 cm (14") diagonal, 2.2K (2240 x 1400), IPS, anti-glare, 300 nits, low power, 100% sRGB with HP Eye Ease
Cartes graphiques disponibles	Integrated: Qualcomm® Adreno™ GPU
Audio	Audio by Poly Studio, dual stereo speakers with discrete amplifiers, integrated dual array microphones
Ports et connecteurs	1 USB Type-C® 40Gbps signaling rate; 1 USB Type-C® 10Gbps signaling rate; 1 USB Type-A 5Gbps signaling rate (charging); 1 stereo headphone/microphone combo jack
Périphériques d'entrée	Full-size, backlit, atmosphere blue keyboard with HP Imagepad; Image sensor clickpad with multi-touch gesture support
Communications	Qualcomm® FastConnect™ 7800 Wi-Fi 7 (2x2) High Band Simultaneous (HBS) and Bluetooth® 5.4 wireless card; Qualcomm® FastConnect™ 6900 Wi-Fi 6E (2x2) and Bluetooth® 5.3 wireless card
Appareil photo	5MP IR camera
Logiciels	HP AI Experience Center ⁹ ; myHP; Buy Microsoft Office (sold separately); HP Privacy Settings; HP Documentation; HP 1E Performance Assist; HP System Event Utility; Poly Camera Pro Stub; HP Application Enabling
Gestion de la sécurité	HP Sure Sense ¹⁴
Licences logicielles Security	HP Wolf Pro Security Next Gen Antivirus (NGAV) ¹⁵



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Caractéristiques techniques

Alimentation	HP Smart 65 W USB Type-C® slim adapter
Type de batterie	HP Long Life 3-cell, 59 Wh Li-ion polymer ¹¹ ; Battery is internal and not replaceable by customer. Serviceable by warranty. Fast charging 50% in 30 minutes. ¹²
Autonomie de la batterie	Up to 26 hours ¹⁶
Dimensions	31.29 x 22.35 x 0.84 cm (front); 31.29 x 22.35 x 1.12 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.); 8 x 43 x 31.5 cm (Forme)
Poids	Starting at 1.34 kg; (Weight will vary by configuration. Does not include power adapter.)
Labels écologiques	EPEAT® registered configurations available; TCO Certified; EPEAT® Gold registered in the U.S. ¹³
Certification Energy Star	ENERGY STAR® certified
Certification et conformité	CSA/UL 62368-1; FCC/ICES/CISPR/VCCI; CE Marking; China CCC/SRRC; Korea KCC/KC/KES; Low blue light; WW RoHS
Garantie	1-year warranty and 90 day software limited warranty options depending on country. Batteries have a default one year limited warranty. 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 .
Gamme de couleurs de l'écran	100% sRGB



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Notes de bas de page

Notes sur la description marketing

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 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 configurations. Qualcomm's numbering is not a measurement of clock speed.

³ AI applications 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 Next Gen AI PC with 40 to 60 TOPS NPU to enable local AI processing.

⁵ Poly software planned to be available Summer 2024.

⁶ Requires Windows OS.

⁷ 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.

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 1680.1-2018 EPEAT standard.

¹⁰ 100% outer box packaging made from sustainably sourced certified and recycled fibers.

¹¹ Copilot in Windows 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 in Windows is not available, the Copilot key will lead to the Bing search engine. See <http://aka.ms/WindowsAIFeatures>

¹² Copilot in Windows 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 in Windows is not available, the Copilot key will lead to the Bing search engine. See <http://aka.ms/WindowsAIFeatures>

¹⁴ Copilot for Microsoft 365 requires Windows 11, subscription from Microsoft and a work or school Microsoft account. Some features may require an NPU. Timing of feature delivery and availability varies by market and device. Use Copilot with commercial data protection at no additional cost by signing into a work or school account (Microsoft Entra ID, formerly Azure Active Directory ID) with Microsoft 365 E3, E5, F3, A3 or A5. See <https://www.microsoft.com/en-us/microsoft-365/business/copilot-for-microsoft-365>

¹⁵ Requires Windows 11 and higher and set up of facial recognition through Windows Hello. See <https://www.microsoft.com/en-us/windows/tips/presence-sensing>

¹⁶ HP Wolf Pro Security NGAV one (1) year license is included on HP EliteBook Ultra G1q. The HP Wolf Pro Security NGAV software is licensed under the license terms of the HP Wolf Security Software - End-User license Agreement (EULA) that can be found at: https://support.hp.com/us-en/document/ish_3875769-3873014-16 as that EULA is modified by the following: 7. Term. Unless otherwise terminated earlier pursuant to the terms contained in this EULA, the license for the HP Wolf Pro Security NGAV is effective upon 4 months after the date the HP Product was shipped by HP and will continue for the term communicated to you at purchase and in your order confirmation email ("Initial Term"). At the end of the Initial Term you may either (a) purchase a renewal license for the HP Wolf Pro Security Edition from HP.com, HP Sales or an HP Channel Partner, or (b) continue using the standard versions of HP Wolf Pro Security at no additional cost with no future software updates or HP Support. Notwithstanding the foregoing, the license shall expire no later than one year after the fixed term the subject license ends.

¹⁷ HP AI Companion is available preloaded on select HP next gen AI PCs or is available for download from the Microsoft store and requires a HP next gen AI PC with a NPU supporting 40-60 TOPS and requires Windows 11. Perform requires account set up within 30 days of PC boot or enrollment through the HP AI Companion app. Some features require customer upload of local data. Five (5) library 100MB limit each, supported files may vary and launch include pdf, .txt, .docx files.

Notes sur les spécifications

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 configurations. Qualcomm's numbering is not a measurement of clock speed.

³ Burst frequency performance varies depending on hardware, software and overall system configuration.

⁴ For storage drives, GB = 1 billion bytes. TB = 1 trillion bytes. Actual formatted capacity is less. Up to 30 GB is reserved for system recovery software.

⁵ Wireless access point and Internet service required and sold separately. Availability of public wireless access points limited. Wi-Fi 7 (802.11BE) functionality requires Windows 11 24H2, select Intel® 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.

⁶ Wi-Fi 6E requires a Wi-Fi 6E router, and Windows 11, to function in the 6GHz band. Availability of public wireless access points limited. Wi-Fi 6E is backwards compatible with prior 802.11 specs. And available in countries where Wi-Fi 6E is supported.

⁷ Resolutions are dependent upon monitor capability, and resolution and color depth settings.

⁸ All specifications represent the typical specifications provided by HP's component manufacturers; actual performance may vary either higher or lower.

⁹ 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.

¹⁰ 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.

¹¹ 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.

¹² 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.

¹³ Based on US EPEAT® registration according to IEEE 1680.1-2018 EPEAT®. Status varies by country. Visit www.epeat.net for more information.

¹⁴ HP Sure Sense is available on select HP PCs with Windows 10 Pro, Windows 10 Enterprise, Windows 11 Pro, or Windows 11 Enterprise OS.

¹⁵ HP Wolf Pro Security NGAV one (1) year license is included on HP EliteBook Ultra G1q. The HP Wolf Pro Security NGAV software is licensed under the license terms of the HP Wolf Security Software - End-User license Agreement (EULA) that can be found at: https://support.hp.com/us-en/document/ish_3875769-3873014-16 as that EULA is modified by the following: 7. Term. Unless otherwise terminated earlier pursuant to the terms contained in this EULA, the license for the HP Wolf Pro Security NGAV is effective upon 4 months after the date the HP Product was shipped by HP and will continue for the term communicated to you at purchase and in your order confirmation email ("Initial Term"). At the end of the Initial Term you may either (a) purchase a renewal license for the HP Wolf Pro Security Edition from HP.com, HP Sales or an HP Channel Partner, or (b) continue using the standard versions of HP Wolf Pro Security at no additional cost with no future software updates or HP Support. Notwithstanding the foregoing, the license shall expire no later than one year after the fixed term the subject license ends.

¹⁶ Mobile Mark 25 battery life will vary depending on various factors including 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 www.bapco.com for additional details.

