HP EliteBook Ultra 14형 G1q 노트북 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-applications[3] 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 locally[4] 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 PC[3] 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.

*상품 이미지는 실제 상품과 다를 수 있습니다

지속 가능성 실현

공동의 미래 보호

This HP EliteBook Ultra G1q AI PC is designed using 50% recycled aluminum in the A, C, and D covers[8], 50% post-consumer recycled plastic in the keycaps[9], and the outer box packaging is 100% sustainably sourced and recyclable.[10]

HP EliteBook Ultra 14형 G1q 노트북 AI PC

특징

HP는 Windows에서 Copilot을 사용하는 비즈니스용 Windows 11 Pro 사용을 권장합니다.
Work anywhere without compromising on performance with Windows 11[1] 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 Platform[2], with a Hexagon™ NPU[4] 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 key[12], 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 Pro[13] or Copilot for Microsoft 365.[14]

프레즌스로 켜기 및 잠금
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]

모든 디테일을 담았습니다.
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]

HP EliteBook Ultra 14형 G1q 노트북 AI PC

기술 사양

사용 가능한 운영 체제	Windows 11 Pro[1] Windows 11 Home – HP에서는 비즈니스용 Windows 11 Pro 사용 권장[1]
프로세서 제품군	Snapdragon® X Elite 프로세서
가용 프로세서[2,3,10]	Snapdragon® X Elite X1E-78-100(최대 3.4GHz, 12코어)
신경망처리장치	Qualcomm® Hexagon™ NPU
@@Brightness@@	300nits
종횡비	16:10
최대 메모리	32 GB LPDDR5X-8533 MT/s RAM; (Transfer rates up to 8533 MT/s.) 메모리 솔더링.
내장형 스토리지	512GB 최대 1TB PCIe® Gen4x4 NVMe™ M.2 SSD TLC[4] 256GB 최대 512GB PCIe® NVMe™ M.2 SSD[4]
디스플레이 크기(대각선, 미터법 단위)	35.6cm
디스플레이[7,8]	35.6 cm (14") diagonal, 2.2K (2240 x 1400), touch, IPS, BrightView, 300 nits, low power, 100% sRGB with HP Eye Ease
사용 가능한 그래픽	통합: Qualcomm® Adreno™ GPU
오디오	Audio by Poly Studio, dual speakers with discrete amplifiers, integrated dual array microphones
포트 및 커넥터	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
입력 장치	Full-size, backlit, atmosphere blue keyboard with HP Imagepad; 멀티터치 제스처가 지원되는 이미지 센서 클릭패드
통신	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
카메라	5MP IR 카메라
소프트웨어	HP AI Experience Center[9]; myHP; Microsoft Office(별도 판매) 구매; HP Privacy 설정; HP Documentation; HP 1E 성능 지원; HP System Event Utility; Poly Camera Pro Stub; HP Application Enabling; HP Privacy Settings; HP Documentation; HP Application Enabling
보안 관리	HP Sure Sense[14]; Microsoft Pluton Security
보안 소프트웨어 라이선스	HP Wolf Pro Security Next Gen Antivirus (NGAV)[15]

HP EliteBook Ultra 14형 G1q 노트북 AI PC

기술 사양

전원	HP Smart 65 W USB Type-C® slim adapter
배터리 유형	HP 장수명 3셀, 59Wh 리튬 이온 폴리머[11]; 배터리는 내장되어 있으며 고객이 교체할 수 없습니다. 보증으로 수리 가능. 30분 이내에 50% 고속 충전.[12]
배터리 수명	Up to 26 hours[16]
치수	31.29 x 22.35 x 0.84 cm (front); 31.29 x 22.35 x 1.12 cm (rear); (앞면 높이는 섀시 바닥 커버의 경사가 시작되는 앞면 가장자리 근처에서 측정을 시작합니다. 뒷면 높이는 섀시 바닥 커버의 경사가 끝나는 뒷면 가장자리 근처에서 측정을 시작합니다.); 3.14 x 16.92 x 12.4 in 8 x 43 x 31.5cm (패키지)
무게	최소 1.34kg; (구성에 따라 무게는 달라질 수 있습니다. 전원 어댑터는 포함되지 않습니다.)
Ecolabels	EPEAT® registered configurations available; TCO Certified; EPEAT® Gold registered in the U.S.[13]
Energy star 인증	ENERGY STAR® 인증
인증 및 규격	CSA/UL 62368-1; FCC/ICES/CISPR/VCCI; CE Marking; China CCC/SRRC; Korea KCC/KC/KES; Low blue light; WW RoHS
지속 가능한 영향 사양	5% post-consumer recycled plastic; 50% post-consumer recycled plastic
보증	국가에 따라 1년 보증 및 90일 소프트웨어 제한 보증 옵션을 제공합니다. 배터리의 품질 보증은 기본 1년입니다. 추가 배터리 정보는 http://www.hp.com/support/batterywarranty/를 참조하십시오. 현장 서비스와 확장된 적용 범위도 이용할 수 있습니다. HP 케어팩 서비스는 표준 제한 보증 이상으로 서비스 계약을 연장하는 옵션입니다. HP 케어팩 서비스 검색 툴(http://www.hp.com/go/cpc)을 사용하여 HP 제품에 적합한 서비스 수준을 선택할 수 있습니다.
디스플레이 컬러 범위	100% sRGB

HP EliteBook Ultra 14형 G1q 노트북 AI PC

각주

메시지 각주

[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] Windows OS가 필요합니다.

[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] 재활용 금속은 25그램 초과 금속 부품에 대하여 ISO 14021 정의에 따른 금속 총무게의 비율로 표현됩니다.

[9] 재활용 플라스틱 비율은 IEEE 1680.1-2018 EPEAT 표준에 명시된 정의를 바탕으로 합니다.

[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 at launch include pdf, .txt., .docx files.

사양 각주

[1] Windows 에디션 또는 버전에 따라 제공되지 않는 기능이 있습니다. Windows의 기능을 완벽하게 활용하려면 업그레이드되거나 별도로 구매한 하드웨어, 드라이버, 소프트웨어 또는 BIOS 업데이트가 필요할 수도 있습니다. Windows는 자동으로 업데이트 및 활성화됩니다. 고속 인터넷과 Microsoft 계정이 필요합니다. ISP 수수료가 적용될 수 있으며 추후 업데이트를 위해 추가 요구사항이 적용될 수 있습니다. http://www.windows.com을 참조하십시오.

[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 6E를 6GHz 대역에서 사용하려면 Wi-Fi 6E 라우터와 Windows 11이 필요합니다. 공용 무선 액세스 포인트는 제한적으로 이용 가능합니다. Wi-Fi 6E의 경우 이전 802.11 사양과 호환됩니다. Wi-Fi 6E가 지원되는 국가에서 사용 가능합니다.

[7] 해상도는 모니터 기능, 해상도 및 컬러 농도 설정에 따라 달라질 수 있습니다.

[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 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] IEEE 1680.1-2018 EPEAT®에 따른 US EPEAT® 등록을 기반으로 함. 상태는 국가별로 다릅니다. 자세한 내용은 www.epeat.net를 방문하십시오.

[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.

hp