Innovative design and real power for real work

Break barriers with the highly secure, ultra-light, and responsibly crafted HP EliteBook 1040 enhanced by Al. This PC dynamically anticipates and adjusts settings for power, audio, and video features to deliver the performance, comfort, and battery life today's business leaders need.

Power and elegance in one

Work comfortably on the redesigned HP EliteBook 1040 with a new larger keyboard and clickpad. Embrace the power of Al built into your PC with HP Smart Sense³ that adapts to your performance needs and helps keep your PC running cool and quiet.

Smart collaboration

Help ensure you are seen and heard clearly during online meetings with Aldriven audio and video features including four Poly Studio tuned speakers, high SNR studio microphones, Al Noise Reduction⁴, Dynamic Voice Leveling⁴, and automatic framing.⁵

Protected by HP Wolf Security

HP Wolf Security for Business creates a hardware-enforced, always-on, resilient defense. From the BIOS to the browser, above, in, and below the OS, these constantly evolving solutions help protect your PC from modern threats.⁶



*Product image may differ from actual product

Sustainability in action

Help protect our shared future

With over 70-percent of major parts⁷ containing recycled materials, including recycled fishnets in the keyboard, the HP EliteBook 1040 provides power data tracking and suggestions to reduce energy use representing the latest in responsible design from HP.⁸



Featuring

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.⁹

Powerful Intel® processor

Free up time to focus on what matters with an Intel® Core™ Ultra H^{2,10} processor purposely built for the next era of Al software. Three compute engines manage Al workloads, help improve video conferencing, and allow for advanced content creation. ¹¹

Al-enhanced features

Work without distractions with HP Smart Sense³ that uses Al to shift gears between comfort and performance. It automatically anticipates and adjusts to your PC usage behavior, ensuring the best balance of performance and power.

Easy battery management

 $Manage\ and\ monitor\ your\ battery's\ performance\ and\ condition\ and\ customize\ charging\ options\ with\ the\ easy-to-use\ HP\ Power\ Manager\ dashboard.^4$

Hear and be heard

Dynamic Voice Leveling⁴ automatically enhances microphone gain to optimize voice clarity within 3-meters of the PC. Al Noise Reduction⁴ uses noise-filtering technology to enhance audio conferencing experience even while wearing a mask.

Balanced light for a clear image

Make sure you can clearly be seen on calls with Dynamic Color Tuning that adjusts camera auto-color and auto-white balance for a more natural color when you are in front of a monochromatic background.

Automatic framing

Move around a little without losing viewers' attention during video calls with optional automatic framing. 5 The camera follows you as you move within the camera's frame.

Wake and lock with your presence

Lock your PC when you leave it and wake it when you approach with HP Auto Lock and Awake. An advanced proximity sensor detects your presence and triggers the camera and Windows Hello to confirm your identity and unlock your PC.¹²

Keep visual hackers at bay

Stop shoulder surfers in their tracks with optional HP Sure View¹³ that you can quickly activate with one keystroke, when activated Sure View reduces visual light making it unreadable when the screen is viewed from the side.

Comfortable viewing

TÜV certified HP Eye Ease low blue light anti-glare panels help remove blue light waves while preserving vivid color accuracy.

Browse confidently

Help protect your PC from websites and read-only Microsoft Office and PDF attachments with malware, ransomware, or viruses with hardware-enforced security from HP Sure Click.¹⁴

Automatic recovery from firmware attacks

Firmware attacks can completely devastate your PC. Stay protected with HP Sure Start¹⁵, the self-healing BIOS that automatically recovers itself from attacks or corruption.



lechilical specifications	
Available Operating Systems	Windows 11 Pro ¹ Windows 11 Pro Education 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 or Windows 10 Enterprise available with a Volume Licensing Agreement) ¹ FreeDOS
Processor family	Intel® Core™ Ultra 5 processor Intel® Core™ Ultra 7 processor
Available Processors ^{2,3,4,5,9}	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® vPro® VIItra 5 135H (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) Intel® vPro® VIItra 5 135U (up to 3.6 GHz E-core Max Turbo frequency, up to 4.4 GHz P-core Max Turbo frequency, 12 MB L3 cache, 2 P-cores and 8 E-cores, 14 threads)
Maximum memory	64 GB LPDDR5x-7467 MT/s; (Transfer rates up to 7467 MT/s.) Memory soldered down. Supports dual channel memory.
Internal storage	512 GB up to 2 TB PCIe® Gen4x4 NVMe™ M.2 SSD TLC ⁷ 256 GB up to 1 TB PCIe® NVMe™ Value SSD ⁷ up to 512 GB PCIe® Gen4x4 NVMe™ M.2 SED SSD TLC ⁷ up to 256 GB PCIe® NVMe™ M.2 SED SSD ⁷
Display size (diagonal, metric)	35.6 cm (14")
Display ^{16,17,18,19,20,46}	35.6 cm (14") diagonal, WUXGA (1920 x 1200), IPS, anti-glare, 400 nits, low power, 100% sRGB; 35.6 cm (14") diagonal, WUXGA (1920 x 1200), touch, IPS, anti-glare, 400 nits, low power, 100% sRGB with HP Eye Ease; 35.6 cm (14") diagonal, 2.8K (2880 x 1800), OLED, IPS, BrightView, 400 nits, low power, 100% sRGB; 35.6 cm (14") diagonal, WUXGA (1920 x 1200), IPS, anti-glare, 800 nits, 100% sRGB, HP Sure View Reflect integrated privacy screen with HP Eye Ease; 35.6 cm (14") diagonal, WUXGA (1920 x 1200), touch, IPS, anti-glare, 800 nits, 100% sRGB, HP Sure View Reflect integrated privacy screen with HP Eye Ease
Available Graphics	Integrated: Intel® Arc™ Graphics; Intel® Graphics ¹⁴ (Support DX12 and HDMI 2.1.)
Audio	Audio by Poly Studio, quad stereo speakers with discrete amplifiers, integrated dual array microphones
Ports and connectors	1USB Type-C® 10Gbps signaling rate (USB Power Delivery, DisplayPort™ 1.4); 1 USB Type-A 5Gbps signaling rate (USB Power Delivery); 1 HDMI 2.1; 1 stereo headphone/microphone combo jack; 2 Thunderbolt™ 4 with USB Type-C® 40Gbps signaling rate (USB Power Delivery, DisplayPort™ 2.1) ⁸ ; (HDMI cable sold separately.)
Input devices	HP Premium Keyboard - spill-resistant, full-size, backlit keyboard with DuraKeys; Clickpad with multi-touch gesture support; Microsoft Precision Touchpad; Accelerometer; Magnetometer; HP Sure Platform; Motion AI LSM6DSL; Thermal sensor; Adaptive color sensor; HP Tamper Lock; Hall effect sensor; Time of flight 44, Ambient light sensor
Communications	(Compatible with Miracast-certified devices.);; 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®; Intel® Wi-Fi 7 BE200 (2x2) and Bluetooth® 5.4 wireless card, vPro®; Intel® Wi-Fi 7 BE200 (2x2) and Bluetooth® 5.4 wireless card, non-vPro®; Qualcomm® 9205 LTE Cat-M1; HP 4000 4G LTE Advanced Pro; HP 5000 5G Solution; NFC Mirage WNC XRAV-15.10.11.47
Camera	5 MP IR camera with HP Camera Privacy Key
Software	Adobe offer; Microsoft 365 and Office (sold separately and Internet access required for activation); HP Connection Optimizer; HP Easy Clean; HP Easy Clean Keyboard Driver; HP MAC Address Manager; Copilot in Windows with Copilot key ⁴⁵ ; HP PC Hardware Diagnostics UEFI; HP PC Hardware Diagnostics Windows; HP Power Manager; HP Privacy Settings; HP Services Scan ⁵⁷ ; HP Smart Support ⁵⁷ ; HP Support Assistant ²¹ ; HSA Fusion for Commercial; HSA Telemetry for Commercial; myHP; Miro offer ²²
Security management	HP Client Security Manager; HP Sure Admin ²⁷ ; HP Sure Click ²⁸ ; HP Sure Recover Gen6 ²⁹ ; HP Sure Run Gen5 ³⁰ ; HP Sure Sense; HP Sure Start Gen7 ³¹ ; HP Tamper Lock ⁴⁴ ; Secured-Core PC Enable ³² ; TPM 2.0 Embedded Security Chip (Common Criteria EAL4+ Certified) (FIPS 140-2 Level 2 Certified); Absolute Persistence Module ³³ ; BIOS Update via Network; HP BIOSphere Gen6 ³⁴ ; HP DriveLock and Automatic DriveLock; HP Secure Erase ³⁵ ; HP Wake on WLAN; Windows Hello Enhanced SIgn-in Security (ESS) Enable; Security lock slot ⁴²
Security Software Licenses	HP Wolf Pro Security Edition ⁵⁶
Fingerprint reader	Fingerprint sensor (select models)



Technical specifications	
Management features	HP Client Catalog (download); HP Cloud Recovery ²³ ; HP Connect for Microsoft Endpoint Manager ²⁴ ; HP Client Management Script Library (download); HP Driver Packs (download); HP Image Assistant (download); HP Manageability Integration Kit (download) ²⁵ ; HP Patch Assistant (download) ²⁶
Memory card device	1 nano SIM (optional)
Power	65 W USB Type-C* slim adapter; 65 W USB Type-C* adapter; HP 100 W USB Type-C* slim adapter ³⁹
Battery type	HP Long Life 6-cell, 68 Wh Li-ion polymer; HP Long Life 3-cell, 56 Wh Li-ion polymer ³⁷ ; Battery is internal and not replaceable by customer. Serviceable by warranty. Fast charging 50% in 30 minutes. ³⁸
Battery life	Up to 20 hours ⁴⁸
Dimensions	31.39 x 21.99 x 1.05 cm (front); 31.39 x 21.99 x 1.49 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.); 6.9 x 48.3 x 30.5 cm (Package)
Weight	Starting at 1.18 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.40
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
Sustainable impact specifications	Low halogen ⁴¹
Warranty	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.



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 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 and/or naming is not a measurement of higher performance.

3 Smart Sense requires the myHP app and Windows 11 OS. Features may vary by platform.

Requires mvHP application and Windows OS.

Automate froming is an optional feature that requires Windows 11 OS and a processor equipped with an NPU.

Patromate froming is an optional feature that requires Windows 11 OS and a processor equipped with an NPU.

PHOWING 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.

Wholic parts do not include servews, cables, inner frame, and sub PCBs.

Energy Consumption Meter requires Window 10 and registration for the Workforce Experience platform at https://admin.hp.com. Some features and capabilities may require additional purchase of HP services and/or commercial agent for Windows, Mac, & Android, Activation and restrictions may apply, Select HP Workforce Solutions require an HP Insights agent for Windows, Mac, & Android, available for download at https://dominin.pc.com/software.For full system requirements and services that require the agent, please visit https://dominin.pc.com/software.For full system requirements and services that require the agent, please visit https://dominin.pc.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, ISO27017 and SOC2 Type2 certified for information Security. Fleet management requires HP Proactive insights.

9 Copilat 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 Copilat in Windows is not available, the Copilat key will lead to the Bing search engine. See http://lokums/WindowsAlF-eatures

10 RH28 processor is an optional feature that must be configured at the time of purchase.

10 RH28 processor is an optional feature that must be configured at the time of purchase.

The 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.

The Requires Windows 10 and higher and set up of facial recognition through Windows Hello.

Hell Sure Click requires Windows 10 and higher. See https://bit.ly/2PrLT6A, SureClick for complete details.

Hell Sure Start Gen7 is available on select HP PCs and requires Windows 10 Pro and higher.

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

*Multicore is designed to improve performance of certain software products. Not all customers or software opplications will necessarily benefit from use of this technology, Performance and clock frequency will vary depending on application workload and your hardware software configurations. Intells numbering, bronding and/or norming is not a measurement of higher performance.

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

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

5 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 2.0. Some functionality requires additional 3rd party software in order to run. Features of vPro* Essentials and Enterprise vary. See http://intel.com/upro.

7 For storage drives, GB = 1 billion bytes. TB = 1 trillion bytes. Actual formatted capacity is less. Up to 30 GB (for Windows 10 and 11) is reserved for system recovery software.

⁸ USB 20Gbps speed is not available with Thunderbolt™ 4.

° USB 2006ps speed is not available with Thunderboit." 4.

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.

WH-FI 6E requires a WH-FI 6E router, and Windows 11, to function in the 6GHz band. Availability of public wireless access points limited. WH-FI 6E is backwards compatible with prior 80211 specs. And available in countries where WH-FI 6E is supported.

WH-FI 7Wineless access point and internet service required and sold separately. Availability of public wireless access points limited. WH-FI 7(802118E) functionality requires Windows 1124H2, select Intel® processor, and a Wi-FI 7 noter, sold separately. Wi-FI 7 is backwards compatible with prior 80211 specs. Available in countries where Wi-FI 7 is supported. The specification for 802.118E 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 802.118E devices.

12 WWAN module is an optional feature, requires factory configuration and requires separately purchased service contract. Check with service provider for coverage and availability in your area. Connection speeds will vary due to location, environment, network conditions, and

other factors. 4G LTE not available on all products, in all regions.

13 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,

"56 module is optional and must be configured at the factory. Module designed for 56 NR and LI e channel bandwidt using 2560 AM 44 as defined by 36PP. Module requires a contract value valu

**Resolutions are dependent upon monitor capanity, one resolution and color depth seturity.

**B PS use View Reflect integrated privacy screen is an optional feature that must be configured at purchase and is designed to function in landscape orientation.

**A citual brightness will be lower with touchscreen or Sure View.

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

**2*I HP Support Assistant is available on Windows. For more information, please visit www.support.hp.com/help/hp-support-assistant.

**2*I HP Sustomers qualify for a 90 day trail of Miro, this offer ends September 2025. Complete terms and conditions are provided by Miro when accepting the offer.

**2*I HP Cloud Recovery is available for Z by HP. HP Elite and Pro desktops and laptops PCs with Intel® or AMD processors 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:

***Ithers@senveor.hp.com/iss.en/documents/c05115630_. https://support.hp.com/us-en/document/c05115630 .

24 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.

** HP Connect for microsort Endpoint Manager is advantaged in a Nazure Marker Fulce for HP PC, Little, 2 and Point-of-scale PCs managed with microsort Endpoint Manager. Subscription to Microsort Endpoint Manager.

**HP PC A PM Manageobility Integration Nit can be downloaded from http://www.Bh.p.com/us/en/ads/cie/ieintmanagement/overview.html.

**HP Patch Assistant available on select HP PCs with the HP Manageobility Kit that are managed through Microsoft System Center Configuration Manager.

**HP Sure Admin requires HP G8 or newer platforms, Windows 10 or higher, HP BIOS, HP Manageobility Kit or KMS Service from http://www.hp.com/go/cileintmanagement and HP Sure Admin Local Access Authenticator smartphone app from the Android or Apple store.

**HP Sure Kercover 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 The recover is a valuation on select HP PCs which requires Windows 10 or 1 and an open network connection, rou must back up important riles, data, protos, videos, etc. before user ghrs but recover to avoid loss of data.

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availability outside the U.S. Certain conditions apply. For full details visit: https://www.absolute.com/about/legal/agreements/absolute/

availability of the U.S. Certain containors apply for full actains visits in tags://www.absolute.com/gaosout/regal/agreements/dasoutry/ea/part (1941) and 1941 and 1942 and 19

System tolerance.

System tolerance.

System tolerance.

Atter charges 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 chargesternance.

Availability may vary by country.

Based on USEPEAT* registration according to IEEE 16801-2018 EPEAT*. Status varies by country. Visit www.epeat.net for more information.

External power supplies, power cords, cables and peripherals are not Low Halogen. Service parts obtained after purchase may not be Low Halogen.

Lock is sold separately.

Lock is sold separately.

Pumyla (lock oc allel Mobile Narrowband) support HP Protect & Trace with Wolf Connect service through the subscription term, but do not support mobile broadband use.

HP Tamper Lock must be enabled by the customer or your administrator.

- 48 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.

56 HP Wolf Pro Security Edition is available preloaded on select SKUs, and, depending on the HP product purchased, includes a license with a term length communicated to you at purchase and in your order confirmation email. The HP Wolf Pro Security Edition software is licensed "or HP Wolf Pro Security Edition is available preloaded on select SXUs, and, depending on the HP product ucleuse a license with a term length communicated to you at purchase and in your order confirmation email. In He HP wild Pro Security Edition software a license with a term length communicated to you at purchase and in your order confirmation email. The HP wild Pro Security Edition is without the terms contained in this EULA, the license for the HP Wolf Pro Security Edition 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 Sure Click and HP Sure Sense 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 date term of the subject license ends.

5 HP Smart Support/ HP Services Scan is preinstalled and/or provided thru Windows Update and checks for service entitlement on each hardware device and downloads the HP Insights agent automatically. To disable this feature, please follow the instructions at

Intrig/lowwh/pdaas.com/requirements. The HPI Insights agent is a telemetry and analytics platform that provides critical data around devices and applications and is not sold as a standalone service. Select HP Workforce Solutions require on HPI Insights agent is a telemetry and analytics platform that provides critical data around devices and applications and is not sold as a standalone service. Select HP Workforce Solutions require on HPI Insights agent for Windows, Mac, & Android, available for download at https://domin.hp.com/sequirements. 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 ISO27001, ISO2701, ISO2701, ISO27017 and SOC2 Type2 certified for Information Security. Not available in China.

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