HP EliteBook 840 14 inch G10 Notebook PC



The right PC for hybrid work

Take the guesswork out of setting up your PC for hybrid work and show up to your online meetings looking and sounding your best with the HP EliteBook 840. Powered by the latest Intel[®] processor², this distinctive PC includes enterprise-ready security and manageability.



*Product image may differ from actual product

HP recommends Windows 11 Pro for business

Designed for the enterprise. Made for you.

Highly secure and easy to manage remotely with a sophisticated design, the HP EliteBook 840 has the
performance you need for complex workloads.

Collaborate with confidence

Bring authenticity to your online meetings in a hybrid work world with optional 5G connectivity.³ Make virtual
meetings more human and interactive with HP Presence⁴ technology like a 5MP IR auto tracking camera with
and 88-degree wide-viewing angle and Audio by Bang & Olufsen.

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.⁵

Outer box packaging 100% sustainably sourced

- This PC contains at least 30-percent post-consumer recycled plastic in the bezel, at least 50-percent postconsumer recycled plastic in the keycaps⁷, and the outer box packaging is 100-percent sustainably sourced.⁸
- Manage and monitor your battery's performance and condition and customize charging options with the easy-to-use HP Power Manager dashboard. $^{\rm 6}$
- This PC contains at least 30-percent post-consumer recycled plastic in the bezel, at least 50-percent postconsumer recycled plastic in the keycaps, and the outer box packaging is 100 percent sustainably sourced.^{7,8}
- Support for dual video streams and camera switching with Multi-Camera Experience software makes it easy to stream one video of an object while the other camera stays on you.⁹
- Get captivating definition and color on the optional 14-inch diagonal QHD display.¹⁰
- Move freely, and look your best, even in low light conditions during video calls enhanced by HP Presence. HP Auto Frame, low light improvement, and HP Appearance Filter work together so you appear more natural and can make personal connections.^{4,10}
- When you need a break during calls change your video feed to a still picture with Be Right Back.¹⁰
- Your audience can easily read a document or whiteboard with HP Keystone Correction that automatically
 crops and flattens the image of the camera feed.¹⁰
- Enable hardware and software innovations from HP with the myHP application. This single dashboard houses
 access to settings for audio, video, the programmable key, and more.¹¹
- Move around a little without losing viewers' attention during video calls with HP Auto Frame.¹⁰
- Keep a consistent look across all your videoconferencing apps with Background Adjustment that has two ways to mask your background. Set Background Blur or choose an image once in myHP instead of adjusting settings in multiple apps.¹⁰
- HP Context Aware provides AI-based optimization to maximize performance when you're working at a table, comfort when you're working from your lap, and responsiveness when you're working on the go.⁹
- Make the color of your screen look consistent in any light with Adaptive Color that adjusts your display automatically to the ambient light in the room to represent the true color of the content being displayed.¹¹

HP EliteBook 840 14 inch G10 Notebook PC Specifications Table



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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 HomeSingle Language ¹ Windows 11 Pro (Windows 11 Enterprise available with a Volume Licensing Agreement) ¹ Windows 10 Pro (available through downgraderights from Windows 11 Pro) ^{1,2} FreeDOS
Processor family ⁶	13th Generation Intel®Core™17 processor; 13th Generation Intel®Core™15 processor
AvailableProcessors ^{3,4,5,6,42}	Intel®Core™ 17-1360P (1.4 GHz E-corebase frequency, 1.9 GHz P-corebase frequency, up to 3.9 GHz E-core Max Turbo frequency, up to 5.2 GHz P-core Max Turbo frequency, 1.8 MB L3 cache, 4 P-cores and 8 E-core, 16 threads); htel®Core™ 17-1355U (1.2 GHz E-corebase frequency, 1.7 GHz P-corebase frequency, up to 3.7 GHz E-coreMax Turbo frequency, 12 MB L3 cache, 2 P-cores and 8 E-cores, 12 threads); htel®Core™ 15-1340P (1.4 GHz E-corebase frequency, 1.9 GHz P-corebase frequency, 1.9 G
Maximum memory	64 GB DDR5-4800 MHz RAM ⁷ Slots are non customer accessible/upgradeable. Supports dual channel memory (select models).
Memoryslots	2 SQDIM
Internal storage	512 GB up to 2 TB PC ke [®] Gen4x4 NVMe [™] M.2 SSD TLC ⁸ 256 GB up to 1 TB PC ke [®] Gen4x4 NVMe [™] M.2 SED SSD TLC ⁸ 256 GB up to 512 GB PC ke [®] NVMe [™] M.2 SSD ⁸
Display size (diagonal, metric)	35.6 cm (14")
Display	14" diagonal, WUXGA (1920 x 1200), PS, anti-glare, 250 nits, 45%NTSC; 14" diagonal, WUXGA (1920 x 1200), PS, anti-glare, 400 nits, low power, 100%sRGB with HP EyeEase; 14" diagonal, WUXGA (1920 x 1200), PS, anti-glare, 100%sRGB, WIX 100%sRGB, HP Sure View Reflect integrated prixacy screen with HP EyeEase; 14" diagonal, WUXGA (1920 x 1200), PS, anti-glare, 100%sRGB, HP Sure View Reflect integrated prixacy screen with HP EyeEase; 14" diagonal, WUXGA (1920 x 1200), touch, IPS, BrightView, 250 nits, 45% NTSC ^{16,17,18,19,43} 35.6 cm (14") diagonal, WUXGA (1920 x 1200), PS, anti-glare, 250 nits, 45%NTSC; 35.6 cm (14") diagonal, WUXGA (1920 x 1200), FS, anti-glare, 400 nits, low power, 100%sRGB with HP EyeEase; 35.6 cm (14") diagonal, WUXGA (1920 x 1200), PS, anti-glare, 400 nits, low power, 100%sRGB with HP EyeEase; 35.6 cm (14") diagonal, WUXGA (1920 x 1200), PS, anti-glare, 400 nits, low power, 100%sRGB with HP EyeEase; 35.6 cm (14") diagonal, WUXGA (1920 x 1200), PS, anti-glare, 400 nits, low power, 100%sRGB with HP EyeEase; 35.6 cm (14") diagonal, WUXGA (1920 x 1200), PS, anti-glare, 400 nits, low power, 100%sRGB with HP EyeEase; 35.6 cm (14") diagonal, WUXGA (1920 x 1200), PS, anti-glare, 400 nits, low power, 100%sRGB, HP Sure View Reflect integrated prixacy screen with HP EyeEase; 35.6 cm (14") diagonal, WUXGA (1920 x 1200), PS, anti-glare, 400 nits, 100%sRGB, HP Sure View Reflect integrated prixacy screen with HP EyeEase; 35.6 cm (14") diagonal, WUXGA (1920 x 1200), PS, anti-glare, 1000 nits, 100%sRGB, HP Sure View Reflect integrated prixacy screen with HP EyeEase; 35.6 cm (14") diagonal, WUXGA (1920 x 1200), PS, anti-glare, 1000 nits, 100%sRGB, HP Sure View Reflect integrated prixacy screen with HP EyeEase; 35.6 cm (14") diagonal, WUXGA (1920 x 1200), PS, anti-glare, 400 nits, 100%sRGB, HP Sure View Reflect integrated prixacy screen with HP EyeEase; 35.6 cm (14") diagonal, WUXGA (1920 x 1200), PS, anti-glare, 400 nits, 100%sRGB, HP Sure View Reflect integrated prixacy screen with HP EyeEase; 35.6 cm
Available Graphics	Integrated: Intel®irs®X® Graphics ¹³ (SupportHD decode, DX12, HDMI2.0b, HDCP 2.3.)
Audio	Audio by B80, quad speakers with discrete amplifier, dual microphones enhanced by Alnoise reduction
Wireless technologies	(Compatible with Miracast-certified devices.)
Expansion slots	1 nano SM
Ports and Connectors	2 Thunderbolt™ 4 with USB4 Type-C®40Gbps signaling rate (USB Power Delivery); 2 SuperSpeed USB Type-A 5Gbps signaling rate (1 charging); 1 Stereo headphone/microphone combo jack; 1 HDMI2.0 ; Optional Ports: 1 Smartcard reader (optional)
Inputdevices	HP Premium Keyboard – spil-resistant with optional backlit keyboard and Durakeys; HP Premium Keyboard – spil-resistant, backlit keyboard with drain and DuraKeys ¹⁴ ; Clickpad with multi- touch gesture support, taps enabled as default; Microsoft Precision Touchpad;
Communications	HP Module with NXP NFC Controller NPC30012C NCI; htel®Wi-Fi6E AX211 (2x2) and Bluetooth®5.3 M.2 combo, vPro®, htel®Wi-Fi6E AX211 (2x2) and Bluetooth®5.3 M.2 combo, non- vPro® ^{9,10,1,12} ; htel®XM™7560 LTE Advanced Pro Cat 16; htel®5G Solution 5000 ; Optional Near Field Communication (NFC) module
Camera	5 MP camera; R Camera (select models) ¹⁵
Software	HP Connection Optimizer; HP Hotkey Support; HP Support Assistant; HP Easy Clean; HP Power Manager; myHP; HP Privacy Settings; HP Notifications; HP PC Hardware Diagnostics Windows; HP Smart Support; HP Services Scan; Buy Office (Sold separately) ^{20,21,22,4544}
Security management	Absolute persistence module: HP Secure Erase; HP Sure Click; HP Sure Sense; BIOS Update via Network; HP Sure Admin; HP BIOSphere Gen6; TPM 2.0 embedded security chip (Common Criteria EAL4+ and FPS 140-2 Level 2 Certified); HP Sure Start Gen7; HP Wakeon WLAN; HP Tamper Lock; HP Sure Nun Gen5; HP Sure Recover Gen5; Secured-Core PC Enable; ^{27,2629,303,132,33,443,545,57,38}
Security Software Licenses	HP Wolf Pro Security Edition ⁵⁶
Fingerprintreader	Fingerprint sensor (select models)
Management features	HP Client Management Script Library (download); HP Driver Packs (download); HP Client Catalog (download); HP Manageability Integration Kit Gen4 (download); HP Image Assistant Gen5 (download); HP Cloud Recovery; HP Connect for Microsoft Endpoint Manage ^{23,24,25,26}
Power	HP Smat 65 W USB Type-C [®] adapter; HP Smat 45 W USB Type-C [®] adapter ⁴⁰
Battery type	HP Long Life 3-cell, 38 Wh polymer; HP Long Life 3-cell, 51 Wh polymer ³⁹
Dimensions	12.42 x 8.82 x 0.76 in; 31.56 x 22.4 x 1.92 cm
Weight	Starting at 3.01 lb (touch); Starting at 1.36 kg; (Weight will vary by configuration. Does not include power adapter.)
Ecolabels	CECP; EPEAT®Gold registered; SEPA; TCOC entified ⁴¹
Energy star certified (series fixed)	ENERGY STAR® certified
Certification and compliance	CECP; GS Mark
Warranty	1-year warranty and 90 day software limited warranty options depending on country. Batteries have a default one year limited warranty except for HP Long Life batteries which will follow the one or three year warranty of the platform. 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 Lookup Tool at http://www.hp.com/got/pc.

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Messaging Footnotes

² Multicoreis 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 brinaming is not ameasurement of higher performance. ³ Intel⁹ 5G module is optional and must be configured at the factory. Module designed for 5G SA (standalone), and 5G (NR NSA (non-standalone) networks as carriers deploy Evolved-Universal Terrestrial Radio Access New Radio Dual Connectivity (ENDC) with both 100Mhz of 5G KN and the factors. Backwards compatible to 4G LTE and 3G HSPA technologies. 5G module is optional and must be configured at the factory 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 environment and the service provide the ser carrier supported

camer supported. ⁴ Select HP Products are enhanced with HP Presence. Features vary by platform. ⁵ HP Wolf Security for Business requires Windows 10 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 HP Power Manager requires Windows 10 and higher and can be downloaded from the Microsoft Store. ⁷ Recycled plastic content percentage is based on the definition set in the EEE 1680.1-2018 standard. ⁸ 100% outer box packaging made from sustainably sourced certified and recycled flosts. Fiber cushions made from 100% recycled wood fiber and organic material. Any plastic cushions are made from >90% recycled plastic. ⁹ Dual wideo streams and camera switching with Multi-Camerarequires second camera that is sold separately or as an optional feature and requires myHP application and Windows 0S.

Requires myHP application and Windows OS

¹¹ Requires Windows OS

Technical Specifications Footnotes

¹ Not all features are available in all editions or versions of Windows. Systems may require upgraded and br separately purchased hardware, drivers, software or BIOS update to take full advantage of Windows functionality. Windows is automatically updated

¹ Not at features are available in at exolutions or versions of windows. Systems in are quire upgrated solutions and available in a construction and windows is automated up praced by provided and end of the solutions of versions of windows. Systems and enabled. High special transmit and Microsoft account requires and additional requirements may apply and additional requirements may apply and places. See high special transmit and windows software at a time. Switching between versions will are additional feating provision for recovery software. You may only use one version of the Windows software at atme. Switching between versions will require software vortices and additional feating and shalling operating systems to avoid loss of your data.
³ Multicore is designed to improve performance of certain software products. Notal (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 messurement of high predimentation.
⁵ Intel⁹ Turbo Boost performance with Microsofts support the windows: Bortware and processors with allows of the windows: Bortware and works and the adverted set of windows and the adverted set of the windows software and processors with allows of the windows and the adverted set of the windows and the adverted set of the windows and the adverted set of the adverted set of the windows and the adverted set of the adverted se

⁶ h accordance with Microsoft's support policy, HP does not support the Windows 8 or Windows 7 operating system on products configured with Intel and AMD 7 th generation and forward processors or provide any Windows 8 or Windows 7 drivers on http://www.support.hp.com

http://www.support.hp.com. ⁹ Due to the non-industry standard nature of some third-party memory modules, we recommend HP branded memory to ensure compatibility. If you mix memory speeds, the system will perform at the lower memory speed. ⁹ Forstoage drives, GB = 1 bilion bytes, TB = 1 trilion bytes, Actual formatted capacity is less. Up to 30 GB (for Windows 10 and 11) is reserved for system recovery software. ⁹ Wireless access point and internet service required and sold separately. Availability of public wireless access points limited. Wi-Fi6 is backwards compatibility in provide 2.1 specs. ¹⁰ For full Intel®/Pro^{me} functionality, Windows, avPro supported processor vPro enabled WLAN card and discrete TPM 2.0 are required. See https://www.intel.com/content/www/us/en/architecture-and-technology/pro/wpro-platform-general.html. 11 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

¹¹ W with induces an optional reading requires sectory comparison and requires separately portrates service provide nor coverage and availability in your area. Connection speeds with vary due to tocation, environment, new conditions, and other factors. A GUE to not available on all projects, and legions.
¹² Miracastis a wireless technology your PC can use to project your screen to TVs, projectors, and streaming.
¹³ Intel[®] Int[®] X^e Graphics capabilities require system to be configured with Intel[®] Core[™] I5 or 7 processors and dual channel memory. Intel[®] Its[®] X^e Graphics with Intel[®] Core[™] I5 or 7 processors and single channel memory will only function as UHD graphics.
¹⁴ Backlit keyboard is an optional feature.
¹⁵ Sold separately or as an optional feature.
¹⁵ Sold separately or as no optional feature.
¹⁶ HOM cablesold separately.

¹⁷ HD content required to view HD images

¹⁸ Resolutions are dependent upon monitor capability, and resolution and color depth settings

¹⁹ He Sould we Reflect integrated privacy screen is an optional feature that must be configured at purchase and is designed to function in landscape orientation.
 ²⁰ HP S mark Support requires HP TechPulse to be installed. For more information about how to enable or to download HP Smart Support, please visit http://www.hp.com/smart-support.
 ²⁰ HP Services Scan is provided with Windows Updateon select products and will check entitlement to neach hardware device to determine if an HP TechPulse-enabled service has been purchased, and will download applicable software automatically. HP TechPulse is attemetry and analytics platform that provides critical dataaround devices and applications and is not sold as a standalone service. HP TechPulse-enabled Service has been purchased, and will download applicable software automatically. HP TechPulse is attemetry and analytics platform that provides critical dataaround devices and applications and is not sold as a standalone service. HP TechPulse for the software automatically is platform that provides critical dataaround devices and applications and is not sold as a standalone service. HP TechPulse for the software automatical is 5027001, 5027017 and S0C2 Type2 certified for information Security. Internet access with connection to TechPulse portal is required. For full system requirements or to disable this feature, please with http://www.hp.daas.com/requirements. Not applicable in China.
 ²³ HP Support Assistance requires Windows and hternet Access.
 ²³ HP Consection and the provides critical data and cold concerted with Microsoft Endopies Managers concertion to the plate the plate for the applicable in the source is and about the plate to the pl

23 HP Connect for Microsoft Endpoint Manageris 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 Managerrequired and sold separately. Network connection required.

²⁴ HP Connect for Microsoft Endpoint Manager is available from the Azure Market Placefor HP Pro, Elte, Z and Point-of-Sale PCs managed with Microsoft Endpoint Manager. Subscription to Microsoft Endpoint Manager equired and sold separately. Network connection required.
 ²⁴ HP Manageability htegration Kit can be downloaded from http://www8.hp.com/us/ah/da/skitentmanagement/bevriew.html.
 ²⁵ HP Patch Assistant available for 2 by HP, HP Elte and Pro desktops and laptops PCs with htel® or AMD processors and requires an open, wired network connection. Note: You must back up important files, data, photos, videos, etc. before use to avoid loss of data. Details please refer to: http://www.hp.com/us/ah/da/skitentmanagement/bevriew.html.
 ²⁶ HP Dire Click requires Windows 10 Pro or higher or Enterprise. See https://ht.ly/2PttT6A_SureClick for complete details.
 ²⁸ HP Sure Sense available on select HP PCs with Windows 10 Pro, windows 10 Enterprise, Windows 11 Enterprise 0525. HP Sure Reacover Gen 5 with Embedded Reimaging is an optional feature which requires Windows 10 and higher: 26. HP Sure Recover Gen 5 with Embedded Reimaging is an optional feature which requires Windows 10 and higher.
 ²⁹ HP Sure Run Gen 5 available on select HP PCs and requires Windows 10 and higher.
 ²⁹ HP Sure Run Gen 5 available on select HP PCs and requires Windows 10 and higher.
 ²⁹ HP Sure Run Gen 5 available on select HP PCs and requires Windows 10 and higher.
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 ²⁹ HP Sure Run Gen 5 available on select HP PCs and requires Windows 10 and higher.
 ²⁹ HP Sure Run Gen 5 available on select HP PCs and requires Windows 10 and higher.
 ²⁹ HP Sure Run Gen 5 available on select HP PCs and requires Windows 10 and higher.
 ²⁹ HP Sure Run Gen 5 available on select HP PE BOS, HP Manageability

³⁸ HP Fingerprint sensor is an optional feature that must be configured at purchase

39 Actual battery Watt-hours (Wh) will vary from design capacity. Battery capacity will naturally decrease with shelf life, time, usage, environment, temperature, system configuration, loaded apps, features, power management settings and other factors.

²³ A ctual battery watch-nours (Wn) will vary from design capacity. Battery capacity will naturally decrease with shert life, time, usage, environment, temperature, system connguration, toaded apps, reatures, power management settings and other fa

 ²⁴ Actual battery watch-nours (Wn) will vary from design capacity. Battery capacity will naturally decrease with shert life, time, usage, environment, temperature, system connguration, toaded apps, reatures, power management settings and other fa

 ⁴¹ Based on US EPEAT® registration according to IEEE 1680.1-2018 EPEAT®. Status varies by country. Visit www.epeat.net for more information.
 ⁴² Intel vPro® requires Windows 10 Pro 64 bit or higher, avPro supported processor, vPro enabled vired LAN and *br* Wi-Fi6E WLAN and TPM 2.0. Some unctionality requires additional 3rd party software in order to run. Featur
 Essentials and Enterprise vary. See http://intel.com/vpro *.
 ⁴³ Actual brightness will belower with touchscreen or Sure View.
 ⁴⁵ Informed Windows 10 pro 4 and requires Internet access for activation.
 ⁴⁵ Money Mindows 10 pro 4 and requires internet access for activation.

⁴⁴ Microsoft Office sold separately and requires Internet access for activation.
⁴⁴ Microsoft Office sold separately and requires Internet access for activation.
⁵⁶ HP Ower Manager requires Windows 10 and higher and can be downloaded from the Microsoft Store.
⁵⁶ HP Wolf Pro Security Edition (including HP SureClick Pro and HP Sure Sense Pro) is available preloaded on select SKUs and, depending on the HP product purchased, includes a paid 1-yearor 3-year license. The HP Wolf Pro Security Edition softw
Iters and the product purchased under the license term soft het PW Volf Security Software - End-User license Agreement (EULA) that can be found at: https://support.hp.com/lus-end/document/sh_2875769-3873014-16 as that EULA is modified by the following: "7. Ter
Unless otherwise terminated earlier pursuant to the terms contained in this EULA, the license for the HP Wolf Pro Security Edition (HP Sure Sense Pro and HP Sure Click Pro) is effective upon activation and will continue for either a twelve(12) month or to (26) month license term. (This I Term '). At the end of the hitial Term you may either (a) purchase arenewal 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 Click and HP Sure Sense at no additional cost with no future software updates or HP Support." rear or 3 - year license. The HP Wolf Pro Security Edition software is ving: "7. Terr

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