

HP EliteBook 840 G7 Certified Refurbished Notebook PC

Confidently navigate your day

A collaborative approach to work requires a powerful, secure and reliable laptop that keeps users connected and productive in any setting. Meet the demands of your multi-task, multi-place workday with the lightweight and beautifully designed HP EliteBook 840 G7 Certified Refurbished PC.

Customers can experience the reliability expected from HP for high-quality devices without compromising performance, while benefiting from lower upfront costs and supporting sustainability and circularity goals with HP Certified Refurbished Hardware.

Brilliant design

This ultra-slim, distinctively designed aluminium laptop with an optional ultra-bright anti-glare display² adapts to any environment, for an optimal viewing experience wherever you work.

Crystal-clear collaboration

Calls sound clear and crisp with advanced collaboration features such as HP Noise Cancellation. Loud topfiring speakers produce rich sound. The worldfacing third microphone and collaboration keys help make PC calls productive.

Certified for performance and quality

Elevate the value of your technology investment with HP Certified Refurbished Hardware, rigorously tested and backed by HP's quality standards and global service support, all while meeting your circulatory goals.

Featuring

Designed for comfort

Easy to carry from meeting to meeting, the ultra-thin and light 14-inch diagonal HP EliteBook 840 G7 boasts an 85-percent screen-to-body ratio. It also includes a new keyboard and clickpad that are quiet and comfortable to work on.

Work with peace of mind

Security features from HP work together to create an always-on, always-acting, resilient defence. From the BIOS to the browser, above and below the OS, these constantly evolving solutions help protect your PC from threats.

Pursue success

Long battery life, and up to an optional 10th Gen six-core Intel® Core™ vPro®4 processor means your laptop will be ready to help you do your best work.

Fast performance, connectivity and responsiveness

Get the exceptional combination of responsive performance, connectivity and speed with an optional 10th Gen six-core Intel® Core™ vPro® processor that lets you launch, create and connect fast and reliably.

Keep visual hackers in the dark

Instantly block prying eyes' ability to view your screen with optional HP Sure View Reflect⁴⁵ that produces a copper reflective finish when the screen is viewed from the side making it appear unreadable.

HP Sure Sense

Malware is evolving rapidly, and traditional anti-virus software can't always recognise new attacks. Protect your PC against never-before-seen attacks with HP Sure Sense⁴⁵, which uses deep learning AI to provide exceptional protection against advanced malware.

Fast and efficient wireless LAN

The portability of your PC and the reliability of a fast connection determines where you can work. Get a fast and reliable connection in dense wireless environments with gigabit-speed Wi-Fi 6.

Preserve your privacy

Never wonder whether someone is watching you with the added peace of mind that comes from the HP Privacy Camera with a physical shutter to protect from malicious surveillance.

Components replaced with approved HP OEM parts

Maximise quality and reliability with the assurance of 100% genuine HP OEM parts, ensuring that each component meets the rigorous standards sets by HP performance and durability.

Quality peace of mind

HP Certified Refurbished PCs undergo meticulous refurbishment, ensuring functionality and manufacture-grade condition. With confidence in receiving a high-quality product with a minimum 80% charge capacity.

HP Sustainability Report

Understand your carbon impact with HP's Sustainability Report (available upon request), ensuring transparency and insight into the environmental benefits of choosing refurbished hardware, allowing you to make informed decision that align with their sustainability goals.

Sustainability meets performance

Reach up to 64% CO₂ footprint reduction with devices refurbished to manufacture-grade¹³ compared to first-life equivalent devices.

Technical specifications

Operating systems	Windows 11 Pro - HP recommends Windows 11 Pro for business ¹
Compatible operating systems	Windows 11 Pro (National Academic only) ² Windows 11 Home Windows 11 Home Single Language Windows 11 Pro (Windows 11 Enterprise available with a Volume Licensing Agreement) ¹
Processor family ⁶	10th Generation Intel® Core™ i7 processor (i7-10810U) 10th Generation Intel® Core™ i7 processor (i7-10710U) 10th Generation Intel® Core™ i7 processor (i7-10610U) 10th Generation Intel® Core™ i7 processor (i7-10510U) 10th Generation Intel® Core™ i5 processor (i5-10310U) 10th Generation Intel® Core™ i5 processor (i5-10210U)
Available processors ^{3,4,5,6,19}	Intel® Core™ i5-10210U with Intel® UHD Graphics (1.6 GHz base frequency, up to 4.2 GHz with Intel® Turbo Boost Technology, 6 MB L3 cache, 4 cores) Intel® Core™ i5-10310U with Intel® UHD Graphics (1.7 GHz base frequency, up to 4.4 GHz with Intel® Turbo Boost Technology, 6 MB L3 cache, 4 cores) Intel® Core™ i7-10510U with Intel® UHD Graphics 620 (1.8 GHz base frequency, up to 4.9 GHz with Intel® Turbo Boost Technology, 8 MB L3 cache, 4 cores) Intel® Core™ i7-10610U with Intel® UHD Graphics (1.8 GHz base frequency, up to 4.9 GHz with Intel® Turbo Boost Technology, 8 MB L3 cache, 4 cores), supports Intel® vPro® Technology Intel® Core™ i7-10810U with Intel® UHD Graphics (1.1 GHz base frequency, up to 4.9 GHz with Intel® Turbo Boost Technology, 12 MB L3 cache, 6 cores) Intel® Core™ i7-10710U with Intel® UHD Graphics (1.1 GHz base frequency, up to 4.7 GHz with Intel® Turbo Boost Technology, 12 MB L3 cache, 6 cores)
Memory	Up to 64 GB DDR4-2666 SDRAM ⁷ (Single Channel) Up to 64 GB DDR4-2666 SDRAM ⁷ (Dual Channel)
Memory slots	2 SODIMM
Internal storage	up to 512 GB Intel® PCIe® NVMe™ QLC M.2 SSD with 32 GB Intel® Optane™ memory H108,20 up to 256 GB Intel® PCIe® NVMe™ QLC M.2 SSD with 16 GB Intel® Optane™ memory H108,20 256 GB up to 1 TB PCIe® Gen3x4 NVMe™ M.2 SSD TLC8 up to 512 GB PCIe® Gen3x4 NVMe™ M.2 SED SSD TLC8 256 GB up to 512 GB PCIe® NVMe™ Value M.2 SSD8 up to 256 GB PCIe® M.2 SED SSD8 up to 128 GB M.2 SATA-3 SSD TLC8
Display size (diagonal,metric)	35.56 cm (14")
Display	14" diagonal FHD, IPS, anti-glare, WLED-backlit, eDP + PSR with HP Sure 45 View Reflect integrated privacy screen, 1000 nits, 72% NTSC (1920 x 1080); 14" diagonal FHD, IPS, anti-glare, WLED-backlit, eDP, 250 nits, 45% NTSC (1920 x 1080); 14" diagonal FHD, IPS, anti-glare, WLED-backlit, eDP, touch screen, 250 nits, 45% NTSC (1920 x 1080); 14" diagonal, FHD (1920 x 1080), IPS, anti-glare, 400 nits, low power, 72% NTSC 13,14,15,39 35.56 cm (14") diagonal FHD, IPS, anti-glare, WLED-backlit, eDP + PSR with HP Sure View Reflect integrated privacy screen, 1000 nits, 72% NTSC (1920 x 1080); 35.56 cm (14") diagonal FHD, IPS, anti-glare, WLED-backlit, eDP, 250 nits, 45% NTSC (1920 x 1080); 35.56 cm (14") diagonal FHD, IPS, anti-glare, WLED-backlit, eDP, touch screen, 250 nits, 45% NTSC (1920 x 1080); 35.6 cm (14") diagonal, FHD (1920 x 1080), IPS, anti-glare, 400 nits, low power, 72% NTSC 13,14,15,39

Available graphics	Integrated: Intel® Premium UHD Graphics13 (Support HD Decode, DX12, and HDMI 1.4b.)
Audio	Bang & Olufsen, dual stereo speakers, ³ multi array microphone
Parts and connectors	2 Thunderbolt [™] 4 with USB4 [™] Type-C [®] 40Gbps signalling rate; 2 SuperSpeed USB Type-A 5Gbps signalling rate (1 charging); 1 Stereo headphone/microphone combo jack; 1 HDMI 1.4; 1 AC power; Optional ports: 1 Smartcard reader (optional); 1 SIM card slot (optional)
Input devices	HP Premium Keyboard – spill resistant, optional backlit keyboard with drain and DuraKeys ¹⁶ ; Clickpad with multi-touch gesture support; Precision touch pad with multi-touch gesture support; Hall sensor
Communications	HP Module with NXP NFC Controller NPC300 I2C NCI (selected models); Ethernet via HP accessories 12
Camera	720p HD camera; IR camera (selected models) ¹⁴
Available software	HP Smart Support ⁵⁷ , HP Noise Cancellation Software
Available software for download	HP Secure Erase ²⁶ ; HP Sure Click ^{28,45} Windows Defender; ⁴⁰ HP Sure Sense ^{30,45} ; HP Client Security Manager Gen6 ³¹ ; HP Sure Start Gen6 ^{32,45} ; HP Sure Run Gen3 ^{33,45} ; HP Wolf Security for Business ⁴⁶ ; HP Sure Modules available for download, HP Wolf Security for Business available for download
Security management	Absolute persistence module; HP DriveLock and Automatic DriveLock; HP Secure Erase; Power-on authentication; TPM 2.0 embedded security chip shipped with Windows 10 (Common Criteria EAL4+ Certified); HP BIOSphere Gen5; BIOS update via network; Secured-core PC capable ⁴²
Fingerprint reader	Fingerprint sensor (selected models)
Management features	HP Driver Packs; HP System Software Manager (SSM); HP BIOS Config Utility (BCU); HP Client Catalogue; HP Manageability Integration Kit Gen4 ^{22,23}
Wireless technologies	Intel® AX201 Wi-Fi 6 (2x2) and Bluetooth® 5 Combo, vPro®; Intel® AX201 Wi-Fi 6 (2x2) and Bluetooth® 5 Combo, non-vPro® (Compatible with Miracast-certified devices.)
Power	HP Smart 65 W External AC power adapter; HP 65 W USB Type-C® slim adapter ¹⁸ , HP Smart 45 W External AC power adapter
Battery type	HP Long Life 3-cell, 50 Wh Li-ion ⁴³
Battery capacity	For HP Certified Refurbished PCs, battery capacity is at minimum 80%
Dimensions	12.74 x 8.45 x 0.7 in (non-touch); 12.74 x 8.45 x 0.75 in (touch) 32.36 x 21.47 x 1.79 cm (non-touch); 32.36 x 21.47 x 1.91 cm (touch) 52.2 x 30.8 x 8cm; 20.5 x 12.15 x 3.15 in (Package)
Weight	Starting at 2.95 lb (non-touch); Starting at 3.21 lb (touch) Starting at 1.33 kg (non-touch); Starting at 1.46 kg (touch) (Weight will vary by configuration).
Warranty	1-year limited warranty. Batteries have a default one-year limited warranty. 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.16,36

Footnotes

Key selling points footnotes

- 3 Six core Intel® Core® processors are optional. Multicore is designed to improve the performance of certain software products. Not all customers or software applications will necessarily benefit from the 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.

 4 For full Intel® vPro® functionality, Windows, a vPro supported processor, vPro enabled Q370 chipset or higher and vPro enabled WLAN card are required. Some functionality of vPro, such as Intel Active management technology and Intel Virtualization technology, requires additional 3rd-party software providers. Compatibility with future "virtual appliances" applications for Intel vPro technology is dependent on 3rd-party software providers. Compatibility with future "virtual appliances" is yet to be determined.

 9 Wireless access point and internet service required and sold separately, Availability of public wireless access point and internet service required and sold separately, Availability of public wireless access point and internet service required and sold separately, availability of public wireless access point and internet service required and sold separately, availability of public wireless access point and internet service required and sold separately, availability of public wireless access point and internet service required and sold separately in public wireless access point and internet service required and sold separately in public wireless access point and internet service required and sold separately. Wirel® (8021tax) are draft and not final. If the final specifications differ from the draft specifications, this may offset the ability of the notebook to communicate with other 8021tax devices.

 9 Wirel® supporting gigabit speeds is achievable with Wir-Fi 6 (8021tax) when transferring files between two devices connected to the same router. Requires a wireless router, s

- HP Certified Refurbished PC product models come with a 1-year HP Limited Warranty (1/1/0) that covers 1-year parts and 1-year labour. Onsite and Offsite support services may be purchased separately
- 17 Per cent of active plus non-active viewing area to active viewing area plus border. Measured with lid vertical to the desk.

Technical specifications footnotes

- 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
- 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.high.ndows.com
 Some devices for academic use will automatically be updated to Windows 10 Pro Education feature information.
 Multicore is designed to improve performance of certain software products. Not all customers or software applications will necessarily benefit from the 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.
 Processor speed denotes maximum performance mode; processors will run at lower speeds in battery optimisation mode.
 Intel' Turbo Boost performance varies depending on hardware, software and overall system configurated completed in battery optimisation. See <a href="http://www.high.ndows
- http://www.support.hp.com.

- http://www.support.hp.com.

 To bue 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.

 For storage drives, GB = 1 billion bytes. TB = 1 trillion bytes. Actual formatted capacity is less. Up to 32 GB (for Windows 11) is reserved for system recovery software.

 Wireless access point and internet service required and sold separately. Availability of public wireless access points is limited. Wi-Fi 6 is backwards compatible with prior 802.11 specs. The specifications for Wi-Fi 6 (802.11ax) are draft and not final. If the final specifications differ from the draft specifications, this may affect the ability of the notebook to communicate with other 802.11ax devices.

 Gligabit class Category 16 4G LTE module is optional and must be configured at the factory. Module designed for up to 1 Gbps download speeds as carriers deploy 5 carrier aggregation and 100 Mhz channel bandwidth, requires activation and separately purchosed service contract. Backwards compatible to HSPA 3G technologies. Check with service provider for coverage and availability in your area. Connection, upload and download speeds will vary due to network, location, environment, network conditions and other factors. (ACIE for the will believe to all practices in all registers.) and other factors. 4G LTE not available on all products in all regions.
- Miracast is a wireless technology your PC can use to project your screen to TVs, projectors and streaming
- ¹² The term "10/100/1000" or "Gigabit" Ethernet indicates compatibility with IEEE standard 802.3ab for Gigabit Ethernet and does not connote actual operating speed of 1 Gb/s. For high-speed transmission, connection to a Gigabit Ethernet server and network The term 10 /100 /100 or 10 global Ethernet indicates compatibility with IEEE standard 902.300 for 6ig infrastructure is required.

 HD content required to view HD images.

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

 HP Sure View Reflect is sold separately or as an optional feature that must be configured at purchase.

- Backlit keyboard is an optional feature.

- Backlik keyboard is an optional feature.

 **Backlik keyboard is an optional feature.

 **Availability may vary by country.

 **For full Intel® vPro® functionality, Windows, a vPro supported processor, vPro enabled Q370 chipset or higher and vPro enabled WLAN card are required. Some functionality of vPro, such as Intel Active management technology and Intel Virtualisation technology, requires additional 3rd party software in order to run. Availability of future "virtual appliances" applications for Intel vPro technology is dependent on 3rd party software providers. Compatibility with future "virtual appliances" is yet to be determined.

 **Solid Intel® Options "supported. Windows 10 64-bit and an Intel® Rapid Storage Technology (Intel® RST) driver.

 **Intel® Postage Storage S
- HP Support Assistant requires Windows and Internet access
- ²² HP Driver Packs are not pre-installed, but are available for download at http://www.hp.com/ao/clientmanaaement.
- "a HP Driver Packs are not pre-installed, but are available for download of thttp://www.hp.com/ga/cellentmanagement.

 ** BP Manageability Integration Kit can be downloaded from http://www.hp.com/ga/cellentmanagement.

 ** BP Manageability Integration Kit can be downloaded from http://www.hp.com/ga/cellentmanagement.

 ** Absolute agent is shipped turned off and will be activated when customers activate a purchased subscription. Subscriptions can be purchased for terms ranging multiple years. Service is limited; check with Absolute for availability outside the US. The Absolute Recovery Guarantee is a limited warranty. Certain conditions apply. For full details visit http://www.absolute.com/company/lega//agreements/ computrace-agreement. Data Delete is an optional service provided by Absolute Software. If utilised, the Recovery Guarantee is null and void. In order to use the Data Delete service, customers must first sign a Pre-Authorisation Agreement and either obtain a PIN or purchase one or more RSA SecuriD tokens from Absolute Software.

 **HP Drive Lock & Automatic Drive Lock is not supported on NVMe drives.

 **HP Secure Terose for the methods outlined in the National Institute of Standards and Technology (Special Publication 800-88 "Clear" sanitation method. HP Secure Erase does not support platforms with Intel* Optane".

 **Firmware TPM is version 2.0. Hardware TPM is v1.2, which is a subset of the TPM 2.0 specification version v0.89 as implemented by Intel Platform Trust Technology (PTT). TPM is version 2.0. Hardware TPM is v1.2, which is a subset of the TPM 2.0 specification version v0.89 as implemented by Intel Platform Trust Technology (PTT). TPM is version 2.0. Hardware TPM is v1.2, which is a subset of the TPM 2.0 specification version v0.89 as implemented by Intel Platform Trust Technology (PTT). TPM is version 2.0. Hardware TPM is v1.

- version v0.89 as implemented by Intel Platform Trust Technology (PTT).

 28 HP Sure Click is available on selected HP platforms and supports Microsoft Internet Explorer, Google Chrome^{to} and Chromium^{to}. Supported attachments include Microsoft Office (Word, Excel, PowerPoint) and PDF files in read-only mode, when Microsoft Office
- ** HP Sure Click is available on selected HP platforms and supports Microsoft internet Explorer, Google Chrome* and Chromium*. Supported attachments or Adobe Acrobat are installed.

 ** HP BIOSphere Gen6 features may vary depending on the platform and configuration. Features may vary depending on the platform and configurations.

 ** HP Biore Sense requires Windows ** and higher.

 ** HP Sient Security Manager Gen6 requires Windows and is available on the select HP Pro and Elite PCs.

 ** HP Serve Start Gen6 is available on selected HP PCs with Intel processors.

- 33 HP Sure Run Gen3 is available on selected Windows 10-based HP Pro. Elite and Workstation PCs with selected Intel® or AMD processors.
- 34 SuperSpeed USB 20 Gbps is not available with Thunderbolt™ 4.
- **Superspeed USB 20 Gbps is not available with Inunderbolt** 4.

 **HP Ingerprint Sensor sold separately or sa an optional feature.

 **HP Care Packs are sold separately. 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 Care Packs are sold separately. 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 Care Packs are sold separately. 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 Care Packs are sold separately. 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 https://www.hp.com/go/cpc.

 **HP Care Packs are sold separately. 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 https://www.hp.com/go/cpc.

 **HP Care Packs are sold separately. 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 https://www.hp.com/go/cpc.

 **Authorized Service Service Service and wardware purchase. Service starts and wardware purchase. Serv

- **Windows Defender Opt In, Windows 10 and internet connection required for updates.

 **Secured-core PC requires an Intel® vPro® or AMD Ryzen® proprocessor. Requires 8 GB or more system memory. Secured-core PC functionality can be enabled from the factory.

 **Served-core PC requires an Intel® vPro® or AMD Ryzen® proprocessor. Requires 8 GB or more system memory. Secured-core PC functionality can be enabled from the factory.

 **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% from the design capacity, which is typical for lithium-ion batteries. Battery capacity 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.

 **HP security features can be downloaded at the HP Support web page for your platform. HP Sure Recover is not compatible with HP Certified Refurbished Products from HP Renew Solutions.

 **WH-15 or 6 is designed to support gligabit data rate when transferring files between two devices connected to the same router. Requires a wireless router, sold separately, that supports 80 MHz and higher channels. Wi-Fi 6: Wireless access point and Internet
- service required and sold separately. Availability of public wireless access points is limited. Wi-Fi 6 (802.11ax) is backwards compatible with prior 802.11 specs.