Designed for you.
The HP EliteBook 840 Aero is built for how you work. This easy to carry ultralight and thin business PC comes with an 85% screen-to-body ratio and a quiet and comfortable keyboard to work on.

- Dedicated power key
- Programmable key
- Backlit keyboard
- Rubber dome keys

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

- Optional HP Sure View Reflect
- HP Sure Sense
- Optional HP Privacy Camera

Pursue success.
Do your best work when and where you like. Stay connected with optional 5G and 4G LTE wireless, long battery life, and a powerful 11th Gen Intel® Core™ processor option.

World’s most secure and manageable PCs
Part of the world’s most sustainable PC portfolio

RECOMMENDED ACCESSORIES

- HP EliteDisplay E243 23.8-inch Monitor
- HP USB-C Dock G5
- HP Wireless Premium Mouse
- HP Wireless Premium Keyboard
- HP Business Slim Top Load
## HP EliteBook 840 Aero G8 Notebook PC

<table>
<thead>
<tr>
<th>Processor</th>
<th>11th Generation Intel® Core™ i5/i7 processors (up to Four-Core), optional vPro® (TGL)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Display</td>
<td>14” diagonal FHD (1920x 1080) IPS non-touch (250/400 nits) AG 100% sRGB on 400 nit panel, Low Power option and touch (250 nit), HP Sure View Reflect™ FHD IPS non-touch (1000 nits) AG, optional Ambient Light Sensor</td>
</tr>
<tr>
<td>Maximum Memory</td>
<td>Up to 64GB DDR4-3200 2 SODIMM</td>
</tr>
<tr>
<td>Memory Slots</td>
<td>2 SODIMM</td>
</tr>
<tr>
<td>Internal Storage</td>
<td>Up to 2TB M.2 PCIe SSD</td>
</tr>
<tr>
<td>Graphics and Audio</td>
<td>Intel® UHD Graphics Premium Audio by Bang &amp; Olufsen, 2 stereo speakers, Multi-array microphone (3 Total, 1 World-Facing Microphone)</td>
</tr>
<tr>
<td>Wireless Technologies</td>
<td>WLAN: M.2 802.11ax R2 (discrete option) 2x2 + Bluetooth® 5.0, Miracast Support WWAN: Intel XMM™ 7360 LTE-Advanced (CAT9), Qualcomm Snapdragon X55 LTE+5G, Compatible with eSIM</td>
</tr>
<tr>
<td>Ports and Connectors</td>
<td>(2) USB Type-C® (Thunderbolt™), (2) USB 3.1 Gen1 (1 charging), (1) HDMI, (1) Nano SIM slot for WWAN, (1) Headphone/microphone combo, (1) 4.5mm Power Connector, (1) Smartcard Reader (optional)</td>
</tr>
<tr>
<td>Input Devices</td>
<td>Elite Premium Keyboard, bottom mount, spill-resistant, Durakey, quiet/comfortable Keyboard, Backlit and non-backlit options, ALS integrated keyboard backlight</td>
</tr>
<tr>
<td>Camera</td>
<td>Optional HD Webcam (88°) or optional Hybrid HD Webcam (88°) + IR Camera Privacy shutter</td>
</tr>
<tr>
<td>Security/Manageability</td>
<td>HP Sure Sense®, HP Sure Start Gen6, HP Sure Run Gen4, optional HP Sure Recover Gen4 with Embedded Reimaging®, HP Sure Click®, HP BIOSphere Gen6, HP Client Security Manager Gen6, optional HP Sure View Reflect®, HP Secure Erase®, optional Fingerprint Sensor, optional IR Camera, optional HP Privacy Camera (shutter), optional NFC, optional Smart Card Reader, TPM 2.0, Nano Security Lock Slot, Tile™, HP Tamper Lock</td>
</tr>
<tr>
<td>Power</td>
<td>65 Watt / 45 Watt External AC power adapter; 65 Watt USB Type-C® adapter</td>
</tr>
<tr>
<td>Battery Type</td>
<td>HP Long Life 3-cell, 53 Wh Li-ion polymer</td>
</tr>
<tr>
<td>Dimensions</td>
<td>323.6 x 214.7 x 17.9 mm / 12.73 x 8.45 x 0.71 in</td>
</tr>
<tr>
<td>Weight</td>
<td>Starting 1.15kg / 2.54lbs.</td>
</tr>
</tbody>
</table>
FOOTNOTES

1. Based on HP’s unique and comprehensive security capabilities at no additional cost and HP’s Manageability Integration Kit’s management of every aspect of a PC including hardware, BIOS and software management using Microsoft System Center Configuration Manager on HP Elite PCs with Windows and 8th Gen and higher Intel® processors; HP ProDesk 600 G6s with Intel® 10th Gen and higher processors; and HP ProBook 600 with Intel® 11th Gen processors and higher.

2. Applies to HP PCs, Workstations and Displays manufactured after January 2019. Based on most Gold and Silver EPEAT® registrations by meeting all required criteria and achieving 50–79% of the optional points for EPEAT® Silver and 75–100% of the optional points for EPEAT® Gold according to IEE 1680.1–2018 EPEAT® Status varies by country. Visit www.epeat.net for more information.

3. Based on HP's internal analysis of business laptops with pre-installed encryption, authentication, malware protection and BIOS-level protection, passing MIL STD testing, with optional diskincorporating power delivery and clamshell form factor that can be preconfigured with both embedded Tile™ and a mobile broadband card as of November 2020.

4. 5G module is an optional feature that must be configured at purchase. AT&T and T-Mobile networks are designed for 5G networks as carriers deploy Evolved-Universal Terrestrial Radio Access New Radio Dual Connectivity (ENoD) with both 100MHz of 5G NR and LTE channel bandwidth, using 256QAM 4x4 as defined by 3GPP; requires activation and separately purchased service contract. 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. Backwards compatible to 4G LTE and 3G HSPA technologies. 5G module planned to be available in select countries, where carrier supported.

5. 4G LTE module is optional and must be configured at the factory. Module requires activation and separately purchased 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. 4G LTE not available on all products, in all regions.

6. 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.

7. HP Sure View REFLECT integrated privacy screen is an optional feature that must be configured at purchase and is designed to function in landscape orientation.

8. HP Sure Sense requires Windows 10 Pro or Enterprise.

9. HP Privacy Camera only available on PCs equipped with HD or FHD camera and must be installed at the factory.

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

11. 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.

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

13. Based on internal testing vs. previous generation product with 802.11ac wireless LAN module.

14. Sure View privacy panel and touchscreen will lower actual brightness.

15. HP Secure Enforce for the methods outlined in the National Institute of Standards and Technology Special Publication 800-88 “Clear” sanitization method. HP Secure Enforce does not support platforms with Intel® Optane™.


17. HP BIOSphere Gen6 is available on select HP Pro and Elite PCs. See product specifications for details. Features may vary depending on the platform and configurations.

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

19. HP Sure Start Gen6 is available on select HP PCs with Intel processors.

20. HP Sure Run Gen4 is available on select Windows 10 based HP Pro, Elite and Workstation PCs with select Intel® and AMD processors.

21. HP Sure Recover Gen4 is available on select HP PCs and requires an open network connection. You must back up important files, data, photos, videos, etc. before using HP Sure Recover to avoid loss of data.

22. HP Fingerprint Sensor sold separately or as an optional feature.

23. Tile requires Windows 10. Some features require optional subscription to Tile Premium. Tile application for Windows 10 available for download from the Windows Store. Mobile phone app available for download from App Store and Google Play. Requires iOS 11.0.0 or greater or Android 6.0.0 and greater see https://support.theinventory.com/pk/en-us/articles/200429714 for more information. HP Tile will function as long as the PC has battery power.

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

25. Availability may vary by country.

26. Intel® Iris® Xe Graphics capabilities require system to be configured with Intel® Core™ i5 or i7 processors and dual channel memory. Intel® Iris® Xe Graphics with Intel® Core™ i5 or i7 processors and single channel memory will only function as UHD graphic.

27. SuperSpeed USB 20Gbps is not available.

28. 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.

29. Based on similar configuration between 840 Aero (2.496lbs) and non-Aero 840 EliteBook (2.98lbs).

30. W3ireless access point and internet service required and sold separately. Availability of public wireless access points limited. Wi-Fi 6 is backwards compatible with prior 802.11ax specs. The specifications for Wi-Fi 6 (802.11ax) are draft and are not final. If the final specifications differ from the draft specifications, it may affect the ability of the notebook to communicate with other 802.11ax devices. Only available in countries where 802.11ax is supported. Requires Wi-Fi 6 (802.11ax) when transferring files between two devices connected to the same router.

31. 4G LTE module is optional and must be configured at the factory. Module requires activation and separately purchased 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. 4G LTE not available on all products, in all regions.

32. 5G module has an expected availability of March 2021 and is an optional feature that must be configured at purchase. AT&T and T-Mobile networks supported in the U.S. Designed for 5G networks as carriers deploy Evolved-Universal Terrestrial Radio Access New Radio Dual Connectivity (ENoD) with both 100MHz of 5G NR and LTE channel bandwidth, using 256QAM 4x4 as defined by 3GPP; requires activation and separately purchased service contract. 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. 5G not available on all products, in all regions. Backwards compatible to 4G LTE and 3G HSPA technologies. 5G module planned to be available in select countries, where carrier supported.

33. Coming January 2021. The 11th Gen Intel® Core™ i5 and i7 U-Series Quad-Core Processors have optional vPro support. The 11th Gen Intel® Core™ i3 U-Series Dual-core processor does not support vPro.

34. Touch and HP Sure View will reduce actual brightness.

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