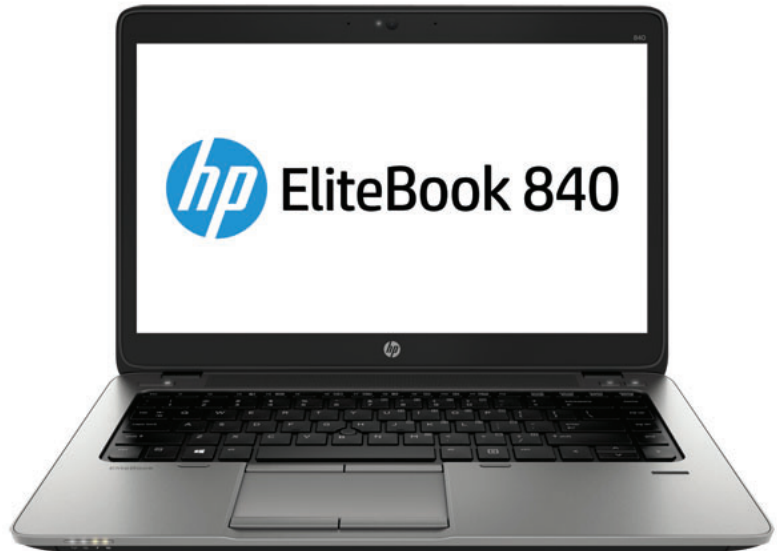


HP EliteBook 840 G2 Notebook PC



The HP EliteBook 840 thin and light notebook allows users to be ultra-productive in and out of the office. Work with confidence thanks to proven technologies, security, performance, and management features that will meet all your enterprise needs.

HP recommends Windows.



- Windows 8.1¹
- Screen Size: 14" diagonal

Portable powerhouse

- Get the latest technology with Windows 8.1¹ and your choice of Future 5th Gen Intel[®] Core™ processors² that yield impressive speed and performance. Power through your day with extra battery life when using the optional long life slice battery³ built with professionals in mind.

Equipped for productivity

- Leave dongles behind with a drop-jaw Ethernet port, VGA port, and DisplayPort for key connections to all your devices. Stay connected with co-workers and customers with HP Connection Manager⁴ and optional Qualcomm[®] Gobi™ 4G LTE.⁵

Sleek, durable design

- Never fear bumps and minor spills. The thin, light, and stylish HP EliteBook 840 endures HP's Total Test Process and passes rigorous MIL-STD 810G testing.⁶

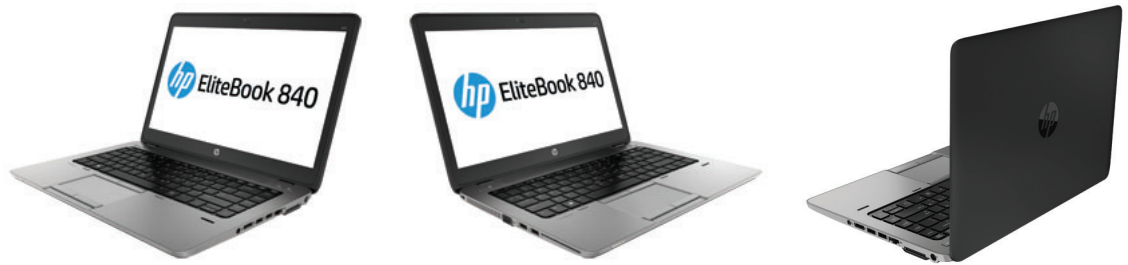
Solid security and manageability

- All the features IT expects including an expanded security portfolio and manageability tools to fulfill the needs for your business.

Featuring

- Enjoy the intuitive control of Windows 8.1¹ and impressive clarity of the optional FHD touchscreen⁷ featuring tough Corning[®] Gorilla[®] Glass 3.
- The latest storage options, including PCIeSSD,⁷ ensure optimum performance from your HP EliteBook.
- Experience great visual performance with optional AMD discrete graphics^{7,8} on optional FHD⁷ displays.
- Enjoy easy integration with HP Touchpoint Manager,⁹ HP Client Management Solutions¹⁰ and Intel[®] vPro™¹¹ technology.
- HP BIOSphere keeps mission-critical data and systems protected with customizable security.¹²
- HP Sure Start detects corruption and self-heals the BIOS.
- Stay productive throughout the day with the optional HP UltraSlim Docking Station.⁷

HP EliteBook 840 G2 Notebook PC Specifications Table



Available Operating System	Windows 8.1 Pro 64 ¹ Windows 8.1 64 ¹ Windows 8.1 Pro for Education 64 ¹ Windows 7 Professional 32 (available through downgrade rights from Windows 8 Pro 64) ² Windows 7 Professional 64 (available through downgrade rights from Windows 8 Pro 64) ² Windows 7 Professional 32 ¹ Windows 7 Professional 64 ¹ Ubuntu Linux FreeDOS 2.0
Processor Family ³	Future 5th Gen Intel® Core Processors
Chipset	Chipset is integrated with processor
Maximum Memory	16 GB 1600 MHz DDR3L SDRAM ⁴ SODIMM slots are customer accessible/upgradeable; Supports dual channel memory
Memory Slots	2 SODIMM
Internal Storage	320 GB up to 1 TB SATA (7200 rpm) ⁵ up to 500 GB SATA SED (7200 rpm) ⁵ up to 500 GB SATA FIPS 140-2 SED (5400 rpm) ⁵ up to 120 GB M.2 SSD ⁵ 128 GB up to 512 GB SATA SSD ⁵ 180 GB up to 256 GB SATA SE SSD ⁵ up to 256 GB M.2 PCIe SSD
Flash Cache	32 GB M.2 (optional)
Display	14" diagonal HD SVA anti-glare flat LED-backlit (1366 x 768); 14" diagonal HD+ SVA anti-glare flat LED-backlit (1600 x 900); 14" diagonal FHD UWA anti-glare slim LED-backlit (1920 x 1080); 14" diagonal FHD UWA anti-glare slim LED-backlit touch screen (1920 x 1080) ¹⁰
Available Graphics	Integrated: Intel® HD Graphics 5500 Discrete: AMD Radeon™ R7 M260X (1 GB DDR5 dedicated, dual graphics) (optional)
Audio	HD audio with DTS Studio Sound™; Integrated dual-microphone array; 2 integrated stereo speakers
Wireless Technologies	HP It4211 LTE/EV-DO/HSPA+ Qualcomm® Gobi™ 4G Mobile Broadband; HP It4112 LTE/HSPA+ Qualcomm® Gobi™ 4G Mobile Broadband; HP hs3110 HSPA+ Mobile Broadband; Intel 802.11a/b/g/n/ac (2x2) and Bluetooth® 4.0 Combo; Intel 802.11a/b/g/n (2x2) and Bluetooth® 4.0; Intel 802.11a/b/g/n/ac (1x1) and Bluetooth® 4.0 Combo; Near Field Communication (NFC) module (optional) ^{6,7,8,9} (Support for Miracast (models with Windows 8.1 only))
Communications	Intel I218-LM GbE (10/100/1000 NIC)
Expansion Slots	1 multi-format digital media reader (supports SD, SDHC, SDXC)
Ports and Connectors	3 USB 3.0; 1 USB 3.0 charging; 1 DisplayPort 1.2; 1 VGA; 1 headphone/microphone combo; 1 AC power; 1 RJ-45; 1 docking connector; 1 secondary battery connector
Input Device	Spill-resistant keyboard with drain; optional backlit; Glass touchpad (with chemically etched surface) with on/off button, supports 2-way scroll, taps and gestures enabled by default, two-finger scrolling, two finger zoom (pinch)
Camera	720p HD webcam (select models) ¹⁰
Available Software	HP BIOSphere with HP Sure Start; HP Touchpoint Manager; HP 3D Driveguard; HP Connection Manager (models with Windows 7); HP Wireless Hotspot; HP Mobile Connect (EMEA only); HP PageLift; HP Recovery Manager; HP Support Assistant; HP ePrint; Buy Office ^{11,12,13,14,15,16}
Security Management	Security lock slot (lock must be purchased separately); TPM 1.2/2.0 (Infiniteon, soldered down); Integrated smart card reader (active); Fingerprint reader (optional)
Power	45 W Smart AC adapter; 45 W Smart AC adapter 2-prong (Japan only); 65 W Smart AC adapter; 65 W EM Smart AC adapter (China and India only)
Battery Type	HP Long Life 3-cell, 24 WHr Li-ion polymer; HP Long Life 3-cell, 50 WHr Li-ion polymer prismatic
Dimensions	33.9 x 23.7 x 2.1 cm (non-touch); 33.9 x 23.7 x 2.26 cm (touch)
Weight	Starting at 1.55 kg (non-touch); Starting at 1.71 kg (touch) (Weight will vary by configuration.)
Environmental	Low halogen ¹⁷
Energy Efficiency Compliance	ENERGY STAR® certified configurations available
Expansion Solutions	2013 UltraSlim Docking Station
Warranty	HP Services offers 3-year, 1-year and 90-day limited warranty options depending on country; 1-year limited warranty on primary battery; 3-year limited warranty on HP Long Life Battery (only available with 3-year platform limited warranty). On-site service and optional HP Care Pack Services are available to extend your protection beyond the standard limited warranty. Service levels and response times for HP Care Packs may vary depending on your geographic location. Restrictions and limitations apply. Service starts at date of hardware purchase. For details, visit www.hp.com/go/cpc

HP EliteBook 840 G2 Notebook PC

Recommended Accessories and Services

HP 2013 UltraSlim Docking Station



Quickly and easily expand your display, network, and device connectivity to customize an always-ready workspace with the HP 2013 UltraSlim Docking Station, a simple one-click, slide-in side dock for select ultraslim HP EliteBook Notebook PCs.

Product number: D9Y32AA

HP C006XL Long Life Notebook Battery



Be productive longer with the HP C006XL Long Life Slice Notebook Battery, which slides onto the bottom of select HP ProBook 800 series Notebook PC s or select HP Z Books to help you be productive longer than using the primary battery alone.

Product number: E7U23AA

HP 90W Slim AC Adapter



Be productive with the HP Slim 90W Combo Adapter, which can power your HP Business Notebook or Ultrabook™.

Product number: H6Y83AA

HP 3-year Travel Next Business Day Notebook Only Service



This HP services offers notebook users on the go prompt, reliable coverage in major geographies of the world, for 3 years. For more information on Care Pack services, please visit www.hp.com/go/cpc.

Product number: UL653E

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 and/or software to take full advantage of Windows functionality. See <http://www.microsoft.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. 64-bit computing system required. Performance will vary depending on your hardware and software configurations. Intel's numbering is not a measurement of higher performance.
- ³ Slice battery sold separately or as an optional feature.
- ⁴ HP Connection Manager available on Windows 7 only.
- ⁵ Built in Qualcomm® Gobi® modules available in select HP products and require wireless data service contract, network support, and is not available in all areas. Contact service provider to determine the coverage area and availability. 4G LTE not available in all regions. Connection speeds will vary due to location, environment, network conditions, and other factors.
- ⁶ MIL STD 810G testing is not intended to demonstrate fitness for U.S. Department of Defense contract requirements or for military use. Test results are not a guarantee of future performance under these test conditions.
- ⁷ Sold separately or as an optional feature.
- ⁸ AMD Dynamic Switchable Graphics technology requires either an AMD "A" series APU or an Intel processor, plus an AMD Radeon™ discrete graphics configuration and is not available on FreeDOS and Linux OS. With AMD Dynamic Switchable Graphics technology, full enablement of all discrete graphics video and display features may not be supported on all systems (e.g. OpenGL applications will run on the integrated GPU or the APU as the case may be).
- ⁹ HP Touchpoint Manager supports Android™, iOS and Windows operating systems and PCs, notebooks, tablets and smartphones from various manufacturers. Some features require a subscription. Not available in all countries see www.hp.com/touchpoint for availability information. Touchpoint Manager require purchase of a subscription.
- ¹⁰ Requires Microsoft Windows Operating System.
- ¹¹ Some functionality of this technology, such as Intel® Active management technology and Intel Virtualization 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.
- ¹² HP BIOSphere features may vary depending on the PC platform & configuration.

Technical Specifications Footnotes

- ¹ Not all features are available in all editions or versions of Windows. Systems may require upgraded and/or separately purchased hardware, drivers and/or software to take full advantage of Windows functionality. See <http://www.microsoft.com>.
- ² This system is preinstalled with Windows 7 Professional software and also comes with a license and media for Windows 8.1 Pro software. You may only use one version of the Windows software at a time. Switching between versions will require you to uninstall one version and install the other version. You must back up all data (files, photos, etc.) before uninstalling and installing operating systems to avoid loss of your data.
- ³ 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. 64-bit computing system required. Performance will vary depending on your hardware and software configurations. Intel's numbering is not a measurement of higher performance.
- ⁴ Maximum memory capacities assume Windows 64-bit operating systems or Linux. With Windows 32-bit operating systems, memory above 3 GB may not all be available due to system resource requirements.
- ⁵ For storage drives, GB = 1 billion bytes. TB = 1 trillion bytes. Actual formatted capacity is less. Up to 30GB (for Windows 8) is reserved for system recovery software.
- ⁶ 802.11 wireless is an optional add-on feature and requires wireless access point and Internet service is required and is not included. Availability of public wireless access points limited.
- ⁷ 4G LTE module is optional and require 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.
- ⁸ Miracast is a wireless technology your PC can use to project your screen to TVs, projectors, and streaming media players that also support Miracast. You can use Miracast to share what you're doing on your PC and present a slide show. For more information: <http://windows.microsoft.com/en-us/windows-8/project-wireless-screen-miracast>
- ⁹ NFC is an optional feature.
- ¹⁰ HD content required to view HD images.
- ¹¹ Not available in all countries see www.hp.com/touchpoint for availability information. Some Touchpoint Manager features require purchase of a subscription.
- ¹² HP 3D Drive Guard requires Windows.
- ¹³ The HP Wireless Hotspot application requires an active internet connection and separately purchased data plan. While HP wireless hotspot is active, on-device applications will continue to work and will use the same data plan as the wireless hotspot. Wireless hotspot data usage may incur additional charges. Check with your service provider for plan details. Requires Windows 8.1 or HP Connection Manager for Windows 7.
- ¹⁴ HP Mobile Connect service requires a compatible CDMA or HSPA mobile broadband module and prepaid service purchase. Find coverage and availability for your service area at hp.com/go/mobileconnect
- ¹⁵ HP PageLift requires Windows 7 or higher.
- ¹⁶ HP ePrint requires an internet connection to HP web-enabled printer and HP ePrint account registration (for a list of eligible printers, supported documents and image types and other HP ePrint details, see www.hp.com/go/businessmobileprinting)
- ¹⁷ External power supplies, power cords, cables and peripherals are not Low Halogen. Service parts obtained after purchase may not be Low Halogen.

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