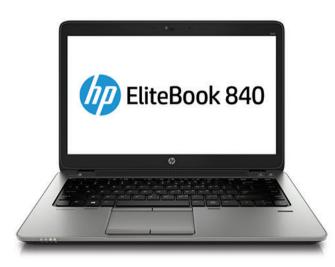
HP EliteBook 840 G2 Notebook PC



Take charge of business

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: 35,65 cm (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

HP recommends Windows.







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	Up to 16 GB 1600 MHz DDR3L SDRAM ⁴ Standard memory note: 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 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	35,56 cm (14°) diagonal HD SVA anti-glare flat LED-backlit (1366 x 768); 35,56 cm (14°) diagonal HD+ SVA anti-glare flat LED-backlit (1600 x 900); 35,56 cm (14°) diagonal FHD UWA anti-glare slim LED-backlit touch screen (1920 x 1080); 35,56 cm (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 DDR3 dedicated, dual graphics) (optional)	
Audio	HD audio with DTS Studio Sound™; Integrated dual-microphone array; 2 integrated stereo speakers	
Wireless Technologies	HP lt4112 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) 720p HD webcam (select models) ¹⁰	
Webcam	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; 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 (Infineon, soldered down); Integrated smart card reader (active); Fingerprint reader (optional)	
Power	45 W Smart AC adapter; 65 W Smart AC adapter HP Long Life 3-cell, 24 WHr Li-ion polymer; HP Long Life 3-cell, 50 WHr Li-ion polymer prismatic	
Dimensions	13.35 x 9.33 x 0.83 in (non-touch); 13.35 x 9.33 x 0.89 in (touch); 33.9 x 23.7 x 2.1 cm (non-touch); 33.9 x 23.7 x 2.26 cm (touch)	
Weight	Starting at 3.4 lb (non-touch); Starting at 3.76 lb (touch); 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	
Warranty	3-year limited warranty (optional Care Packs available, sold separately), 3-year limited warranty on HP Long Life Battery (available only with the 3-year limited platform warranty)	

HP EliteBook 840 G2 Notebook PC

HP recommends Windows.

Accessories and services (not included)

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 Comfort Grip Wireless Mouse	The HP Comfort Grip Wireless Mouse features a 30-month battery life and a bold, modern design that integrates seamlessly with HP Business Notebooks. Product number: H2L63AA
HP Ultraslim Keyed Cable Lock	Secure your HP Ultrabook™ or laptop PC quickly and easily with the HP Ultraslim Keyed Cable Lock. Product number: H4D73AA
HP Professional Slim Top Load Case	A HP Professional Slim Top Load Case lets you store folders and other documents, and features storage areas for business cards, PDAs, cell phones, pens, an AC adapter and any additional items needed for a long stay away from the office or home. Designed for ultra-mobile professionals who are on the road frequently and for long periods of time. Product number: H4J91AA
HP 65W Smart Travel AC Adapter	AC power adapters from HP power your notebook and charge the internal battery simultaneously. These adapters provide you with the ability to power your notebook when away from the office or on the road. The HP 65W Slim Travel Adapter is perfect for international travelers or "road warriors" who are always on the go. The adapter is 40% thinner than the standard 65W adapter and includes a convenient USB port for charging other accessories while you work. Four international adapter plugs help make sure your Slim Travel Adapter works wherever you do. A stylish protective carrying case keeps everything together. Product number: JOE43AA
3-year Next Business Day Onsite	Receive 3 years of next business day onsite repair from an HP-qualified technician for your computing device, if the issue cannot be solved remotely Product number: U4414E are Pack

Learn more at www.hp.eu/hpoptions

HP EliteBook 840 G2 Notebook PC

HP recommends Windows.

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 Not an recourse are evanable in all columns or versions versions versions versions versions versions versions or versions versions

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.

³ ML 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.

* Sold separately or as an optional reture.
8 AND 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[™], 10S 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 supports Android[™], 10S and Windows Operating Systems.

The second secon

¹² HP BIOSphere features may vary depending on the PC platform & configuration.

Technical specifications disclaimers

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.

Wirecast to share what you're doing on your PC an 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.

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

Learn more at

www.hp.eu/notebooks

Engage HP Financial Services

Explore monthly payment options and technology refresh plans that can provide more flexibility to help you meet your IT goals. More information on www.hp.com/go/hpfs.

Sign up for updates

www.hp.com/go/getupdated

The product could differ from the images shown. © 2014 Hewlett-Packard Development Company, L.P. The information contained herein is subject to change without notice. Specific features may vary from model to model. The only warranties for HP products and services are set forth in the express warranty statements accompanying such products and services. Nothing herein should be construed as constituting an additional warranty. HP shall not be liable for technical or editorial errors or omissions contained herein.

Bluetooth is a trademark of its proprietor and used by Hewlett-Packard Company under license. Intel and Core are trademarks of Intel Corporation in the U.S. and other countries. Qualcomm and Gobi are trademarks of Qualcomm Incorporated, registered in the United States and other countries. Trademarks of Qualcomm Incorporated are used with permission. ENERGY STAR is a registered trademark of the U.S. Environmental Protection Agency. All other trademarks are the property of their respective owners. AMD and Radeon are trademarks of Advanced Micro Devices, Inc. For DTS patents, see http://patents.dts.com. Manufactured under license from DTS Licensing Limited. DTS, the Symbol, & DTS and the Symbol together are registered trademarks, and DTS Studio Sound is a trademark of DTS, Inc. © DTS, Inc. All Rights Reserved.

