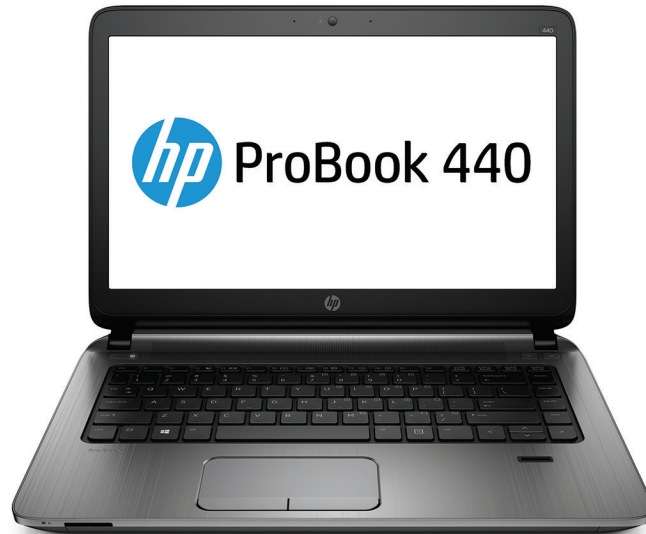


HP ProBook 440 G2 Notebook PC



The sleek HP ProBook 440 G2 with optional 10 –point touchscreen¹ and the latest generation technologies delivers powerful performance in the office or on the go. Proven reliability and comprehensive HP security features help keep your data and investment protected.



HP recommends Windows.

Windows 8.1⁷

Screen Size: 14" diagonal

Designed for mobility.

- Travel in style with the updated design of optional HD+², or HD touch¹ 14-inch diagonal HP ProBook 440 G2 featuring a new soft touch paint on the LCD cover and brushed aluminum keyboard deck.

Powerful processing.

- Power through projects with the latest 4th generation Intel® Core™ i3/i5/i7 processors³ and optional discrete² AMD Radeon™ graphics with switchable graphics support⁴ on the stunning 14-inch diagonal, optional HD+² or HD touchscreen¹ of the HP ProBook 440 G2.

Safeguard data and devices.

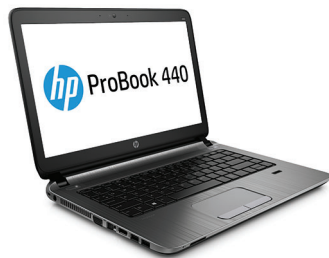
- Help keep sensitive data secure with comprehensive security features like HP Client Security,⁵ and HP BIOS Protection,⁶ as well as the embedded TPM 1.2.

Featuring

- Guard your data, device and identity with HP Client Security.⁵
- HP BIOS Protection's⁶ automated recovery restores a copy of the BIOS from a partition on the hard drive if crisis strikes.
- With TPM 1.2 your critical data has protection with hardware-based encryption keys.
- Rest easy with a ProBook that endures 115,000 hours of testing to help ensure reliability in the most demanding work environments.
- The simplicity of optional touch¹ enriches business interaction with Windows 8.1.⁷



HP ProBook 440 G2 Notebook PC Specifications Table



Available Operating System	Windows 8.1 Pro 64 ¹ Windows 8.1 64 ¹ Windows 7 Professional 64 (available through downgrade rights from Windows 8.1 Pro 64) ² Windows 7 Professional 64 ¹ FreeDOS 2.0
Available Processors	Intel® Core™ i7 processor; Intel® Core™ i5 processor; Intel® Core™ i3 processor; Intel® Celeron® processor ⁴
Chipset	Chipset is integrated with processor
Maximum Memory	16 GB 1600 MHz DDR3L SDRAM ⁶ Celeron processors will run at 1333 MHz
Memory Slots	2 SODIMM
Internal Storage	500 GB up to 1 TB SATA (5400 rpm) ⁷ up to 128 GB SSD ⁷ up to 500 GB SATA SSHD (5400 rpm) ⁷
Optical Drive	Blu-ray ROM DVD+/-RW SuperMulti DL; DVD+/-RW SuperMulti DL ^{8,9} (option of no optical drive)
Display	14" diagonal HD anti-glare LED-backlit (1366 x 768); 14" diagonal HD+ anti-glare LED-backlit (1600 x 900); 14" diagonal HD shatter, scratch, and smudge resistant LED-backlit touch screen (1366 x 768) ^{12,13}
Available Graphics	Integrated: Intel HD Graphics 4400 (Intel i3, i5, and i7 Dual-Core configurations); Intel HD Graphics (Intel Celeron configurations) Switchable Discrete: AMD Radeon R5 M255 (1 GB or 2 GB DDR3 dedicated, switchable) ²⁸
Audio	HD audio with DTS Sound+; 2 integrated stereo speakers; Dual array microphones (for models configured with webcam); Integrated microphone (for models without webcam) Headphone and microphone combo jack
Wireless Technologies	Realtek 802.11b/g/n (1x1); Ralink 802.11b/g/n (1x1) and Bluetooth® 4.0 Combo; Intel Dual Band Wireless-AC 3160 802.11a/b/g/n/ac (1x1) WiFi and Bluetooth® 4.0 Combo; Intel Dual Band Wireless-AC 7260AN 802.11a/b/g/n/ac (2x2) WiFi and Bluetooth® 4.0 Combo; Broadcom 802.11a/b/g/n (2x2) and Bluetooth® 4.0 Combo ^{10,11,30}
Communications	Realtek Ethernet (10/100/1000)
Expansion Slots	1 multi-format digital media reader (supports SD, SDHC, SDXC)
Ports and Connectors	2 USB 3.0; 2 USB 2.0; 1 HDMI; 1 headphone/microphone combo; 1 AC power; 1 RJ-45; 1 VGA
Input Device	Full-sized, spill resistant keyboard; Full-sized, spill resistant backlit keyboard (optional); ¹² ; Touchpad with gestures support, on/off button, two-way scroll, taps and gestures enabled, and finger zoom (pinch)
Camera	720p HD webcam (select models) ¹³
Available Software	Buy Office; HP Client Security Manager; HP Drive Encryption; HP Device Access Manager; Absolute Persistence; HP Computrace; HP File Sanitizer; HP Connection Manager; HP GPS and Location; HP Mobile Connect; HP Wireless Hotspot; HP Roaming Alert; HP PageLift; HP ePrint; HP Hotkey Support; HP 3D DriveGuard; HP Wireless Button Driver; HP Recovery Disc Creator; HP Support Assistant; CyberLink Power2Go; CyberLink YouCam BE; PDF Complete; Foxit PhantomPDF Express; Microsoft Security Essentials; Bing Search; Skype ready <small>14,15,16,17,18,19,20,21,22,23,24,27,29</small>
Security Management	Standard: HP Client Security, Microsoft Defender (models with Windows 8), Drive Encryption, HP BIOS Protection, Security lock slot, TPM 1.2 Embedded Security Chip; Optional: Intel® Identity Protection, HP Fingerprint reader ^{25,29}
Power	65 W Smart AC adapter; 65 W EM Smart AC adapter; 45 W Smart AC adapter; 45 W Smart AC adapter 2-prong (Japan only) 4-cell, 44 WHr Li-ion; 4-cell, 40 WHr Long Life Li-ion
Dimensions	13.35 x 9.61 x 0.91 to 0.99 in (front to rear) (non-touch); 13.35 x 9.62 x 0.96 to 1.05 in (front to rear) (touch) 33.92 x 24.4 x 2.31 to 2.52 cm (front to rear) (non-touch); 33.92 x 24.45 x 2.45 to 2.66 cm (front to rear) (touch)
Weight	Starting at 4.04 lb Starting at 1.83 kg (Lowest weight configuration. Weight will vary by configuration. See QuickSpecs.)
Environmental	Low halogen ²⁶
Energy Efficiency Compliance	ENERGY STAR® qualified configurations available
Warranty	HP Services offers a limited 1-year standard commercial warranty; 1-year limited warranty on primary battery. 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 ProBook 440 G2 Notebook PC

Accessories and services (not included)

HP Essential Top Load Case



The HP Essential Top Load Case is a light and durable notebook carrying case that includes high-density foam cushioning to protect your notebook (up to 15.6 diagonal inches.) while traveling between meetings or in and out of the office.

Product number: H2W17AA

HP Essential Messenger Case



The HP Essential Messenger Case is a messenger style carrying case designed for HP business notebooks with up to a 17.3 diagonal inch screen.

Product number: H1D25AA

HP 3-button USB Laser Mouse



The impressively sleek and durable HP 3-Button USB Laser Mouse is designed for everyday performance and to complement your HP Business Notebook.

Product number: H4B81AA

HP 45W Smart AC Adapter



Be productive throughout the day and keep an extra adapter on hand with the lightweight and versatile HP 45W Smart AC Adapter.

Product number: H6Y88AA

Messaging Footnotes

- ¹ HD touchscreen is expected to be available in Summer, 2014 as an optional feature.
- ² Sold separately or as an optional feature.
- 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 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).
- ⁵ Requires Windows.
- ⁶ HP tools partition with HP BIOS required for automatic recovery.
- ⁷ 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>.
- ⁸ Backlit keyboard is expected to be available in Summer, 2014 as an optional feature.
- ⁹ Mobile Broadband is an optional feature and requires factory configuration. Use 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 conditions, and other factors. 4G LTE not available on all products, and in all regions.

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 Intel Core i3-4005U processor planned to be available in July 2014.
- ⁵ Maximum memory capacities assume Windows 64-bit operating systems. With Windows 32-bit operating systems, memory above 3 GB may not all be available due to system resource requirements.
- ⁶ 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.
- ⁷ Double-layer discs can store more data than single layer discs. However, double-layer discs burned with this drive may not be compatible with many existing single-layer DVD drives and players. Note that this drive cannot read or write to 2.6 GB single-sided/5.2 GB double-sided – version 1.0 media. Don't copy copy-right protected materials.
- ⁸ With Blu-Ray certain disc, digital connection, compatibility and/or performance issues may arise, and do not constitute defects in the product. Flawless playback on all systems is not guaranteed. In order for some Blu-ray titles to play, they may require a DVI or HDMI digital connection and your display may require HDCP support. HD-DVD movies cannot be played on this Blu-Ray drive.
- ⁹ 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.
- ¹⁰ Mobile Broadband is an optional feature and requires factory configuration. Use 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 conditions, and other factors. 4G LTE not available on all products, and in all regions.
- ¹¹ Optional backlit keyboard and touchscreen are planned to be available in July 2014
- ¹² HD content required to view HD images.
- 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 ePrint requires an Internet connection to HP web-enabled printer. HP ePrint account registration required. For a list of eligible printers, supported documents and image types, and for complete details, see www.hp.com/eprint
- ¹⁵ HP Mobile Connect is available in select EMEA countries and requires a compatible CDMA or HSPA mobile broadband module and prepaid service purchase. Find coverage and availability for your service area at www.hp.com/go/mobileconnect.
- ¹⁶ BIOS Absolute Persistence module is shipped turned off, and will be activated when customers purchase and activate a subscription. Service may be limited. Check with Absolute for availability outside the U.S. The optional subscription service of Absolute Recovery Guarantee is a limited warranty. Certain conditions apply. For full details visit: <http://www.absolute.com/company/legal/agreements/computrace-agreement>. If Data Delete is utilized, the Recovery Guarantee payment is null and void. In order to use the Data Delete service, customers must first sign a Pre-Authorization Agreement and either create a PIN or purchase one or more RSA SecurID tokens from Absolute Software.
- ¹⁷ HP Drive Encryption requires Windows. Data is protected prior to Drive Encryption login. Turning the PC off or into hibernate logs out of Drive Encryption and prevents data access.
- ¹⁸ The Computrace agent is shipped turned off, and must be activated by customers when they purchase a subscription. Subscriptions can be purchased for terms ranging from one to multiple years. Service is limited, check with Absolute for availability outside the U.S.
- ¹⁹ File Sanitizer is for the use cases outlined in the DOD 5220.22-M Supplement. Does not support Solid State Drives (SSDs). Initial setup required. Web history deleted only in Internet Explorer and Firefox browsers and must be user enabled.
- ²⁰ HP PageLift requires Windows 8.
- ²¹ HP 3D Drive Guard requires Windows.
- ²² HP Support Assistant: internet access required
- ²³ Microsoft Security Essentials on Windows 7 only. Internet access required.
- ²⁴ Intel® IPT security requires separate Symantec VIP software service subscription and must be activated and configured. Requires a website that uses Symantec VIP Authentication Service and Microsoft® Windows. Intel® and HP assume no liability for lost or stolen data and/or systems or any other damages resulting therefrom.
- ²⁵ External power supplies, power cords, cables and peripherals are not Low Halogen. Service parts obtained after purchase may not be Low Halogen.
- ²⁶ Skype is not offered in China.
- ²⁷ AMD Dynamic Switchable Graphics technology (AMD Radeon R5 M255) requires either an AMD "A" series APU or an Intel processor, plus optional 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).
- ²⁸ HP Client Security requires Windows.
- ²⁹ The specifications for the 5G WiFi aka 802.11ac WLAN are draft specifications 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 802.11ac WLAN devices. Wireless access point and Internet service required and not included. Availability of public wireless access points limited.

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