

HP EliteBook 1040 G3 Notebook PC



The sophisticated style of the HP EliteBook 1040 Ultrabook™ complements the innovative performance, security, and manageability features that help bring out your finest work.



- Windows 10 Pro¹
- Screen Size: 14" diagonal

Carry less, do more

Work confidently with the thin, elegant, and durable HP EliteBook 1040 with the HP Premium Keyboard, and a strong all metal diamond cut design that passed MIL-STD 810G testing.³

Productive powerhouse

Power through your day with long battery life, 6th Gen Intel® Core™ processors,⁴ up to 16 GB of memory, and PCIe SSDs that yield impressive speed and performance.

Connect and collaborate in style

Collaborate with colleagues from practically anywhere with optional WWAN,⁵ a 720p webcam, HP Noise Reduction Software and Audio by Bang & Olufsen.

Security and manageability you can depend on

Manage devices easily with optional Intel® vPro™⁶ and LANDesk⁷ management that integrates with advanced IT environments and help reduce costly downtime with innovative BIOS protection from HP Sure Start with Dynamic Protection.

Featuring

- Power through your day with Windows 10 Pro¹ and the powerful, collaboration-ready HP EliteBook 1040.
- Innovative performance with 6th Gen Intel® Core™ processor,⁴ PCIe SSDs, and long battery life lets you work, surf, and connect with colleagues.
- Essential ports provide convenient connections to peripheral devices. The HDMI port allows fast connections to monitors and projectors, while two USB 3.0 charging ports and one USB-C™ port allow for hassle free charging of mobile devices.
- Enjoy a remarkable balance of comfort and feedback with the HP Premium Keyboard.
- Protect, detect, and recover from malicious BIOS attacks with HP Sure Start with Dynamic Protection - the industry's first self-healing BIOS that monitors and corrects BIOS corruption in real-time.⁸
- Help protect your PC with multifunction authentication using a fingerprint reader, SmartCard Reader, and TPM.
- Never fear accidental bumps on the durable HP EliteBook 1040 that passed MIL-STD 810G testing.³
- Help boost efficiency with optional accessories like the HP UltraSlim Docking Station,⁹ Elite Displays,⁹ and USB-C™ Travel adapter⁹ to match your personal work style.

HP EliteBook 1040 G3 Notebook PC Specifications Table



Available Operating System	Windows 10 Pro 64 ¹ Windows 10 Home 64 ¹ Windows 10 Home Single Language 64 ¹ Windows 7 Professional 64 (available through downgrade rights from Windows 10 Pro 64) ² Windows 7 Professional 64 ¹ FreeDOS 2.0
Processor Family	Intel® Core™ i7 processor; Intel® Core™ i5 processor ³
Available Processors	Intel® Core™ i7-6600U with Intel HD Graphics 520 (2.6 GHz, up to 3.4 GHz with Intel Turbo Boost Technology, 4 MB cache, 2 cores); Intel® Core™ i7-6500U with Intel HD Graphics 520 (2.5 GHz, up to 3.1 GHz with Intel Turbo Boost Technology, 4 MB cache, 2 cores); Intel® Core™ i5-6300U with Intel HD Graphics 520 (2.4 GHz, up to 3 GHz with Intel Turbo Boost Technology, 3 MB cache, 2 cores); Intel® Core™ i5-6200U with Intel HD Graphics 520 (2.3 GHz, up to 2.8 GHz with Intel Turbo Boost Technology, 3 MB cache, 2 cores) Intel® vPro™ Technology (select models) ^{3,4}
Chipset	Chipset is integrated with processor
Maximum Memory	16 GB DDR4-2133 SDRAM (16 GB DDR4-2133 SDRAM available with Intel® Core™ i5-6300U or Intel® Core™ i7-6600U. Transfer rates up to 2133 MT/s. Internal component upgrades to memory are not available after factory configuration.)
Internal Storage	128 GB, 256 GB or 512 GB M.2 SATA TLC SSD ⁵ 180 GB or 240 GB M.2 SATA MLC SSD ⁵ 180 GB or 256 GB M.2 SATA MLC SED SSD ⁵ 256 GB M.2 PCIe SSD ⁵
Display	14" diagonal FHD SVA anti-glare slim LED-backlit (1920 x 1080); 14" diagonal QHD UWVA anti-glare LED-backlit (2560 x 1440); 14" diagonal QHD UWVA LED-backlit touch screen (2560 x 1440) ⁸
Available Graphics	Integrated: Intel® HD Graphics 520
Audio	Audio by Bang & Olufsen; Integrated dual-microphone array; 2 integrated stereo speakers
Wireless Technologies	HP t4120 Qualcomm® Snapdragon™ X5 LTE Mobile Broadband Module; HP hs3110 HSPA+ Mobile Broadband; Intel 802.11a/b/g/n/ac (2x2) and Bluetooth® 4.2 Combo; Near Field Communication (NFC) module (optional) ^{6,7} (Internal component upgrades to connectivity are not available after factory configuration.)
Communications	Ethernet via accessory dongle (optional); NFC (optional); Intel® Ethernet Connection I218-LM
Ports and Connectors	2 USB 3.0 charging; 1 USB Type-C™ (charging); 1 docking connector; 1 HDMI; 1 AC power; 1 headphone/microphone combo
Input Device	Spill-resistant backlit keyboard and drain; Glass ClickPad (with chemically etched surface), taps and gestures enabled by default, two-finger scrolling, two finger zoom (pinch)
Camera	720p HD webcam ⁸
Available Software	Buy Office; HP BIOSphere with HP Sure Start; HP Connection Manager (models with Windows 7); HP Wireless Hotspot; HP Recovery Manager; HP Support Assistant; HP ePrint; HP SoftPaq Download Manager; Absolute Data Protect (models with Windows 8.1); CyberLink YouCam BE (models with Windows 7); HP Touchpoint Manager; Foxit PhantomPDF Express for HP; Intel® WiDi Software; Microsoft Security Essentials (models with Windows 7 only); Skype ^{9,10,11,12,13,14,15,16,17}
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; Preboot Authentication (password, Smart Card) ¹⁸
Power	45 W Smart AC adapter; 45 W Smart AC adapter 2-prong (Japan only); 65 W Smart EM AC adapter (PRC and India only); 65 W Slim AC adapter (Australia and Japan only) HP Long Life 6-cell, 45.6 Whr Li-ion polymer
Dimensions	13.27 x 9.23 x 0.62 in (non-touch); 13.27 x 9.23 x 0.65 in (touch) 33.7 x 23.45 x 1.58 cm (non-touch); 33.7 x 23.45 x 1.65 cm (touch)

Weight	Starting at 3.15 lb Starting at 1.43 kg (Weight will vary by configuration.)
Environmental	Low halogen ¹⁹
Energy Efficiency Compliance	ENERGY STAR® certified configurations available
Expansion Solutions	HP UltraSlim Side Docking Station (optional); HP Docking to VGA + Ethernet Adapter (optional)
Warranty	Limited 3-year and 1-year warranty options available, depending on country. Batteries have a default one year limited warranty except for Long Life batteries which will have same 1-year or 3-year limited warranty as the platform. Optional HP Care Pack Services are available to extend your protection beyond the standard limited warranty. For more details visit: hp.com/go/cpc .

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Accessories and services (not included)

HP UltraSlim Docking Station



Designed exclusively for ultraslim HP EliteBook Notebook PCs, the HP UltraSlim Docking Station expands display, network, and device connectivity so you can be more productive throughout the day—all through a simple one-click slide-in side dock.

Product number: D9Y32AA

HP Professional Slim Top Load Case



Designed for business pros who want a protective laptop case without the bulk, the HP Professional Slim Top Load Case delivers ample storage in a stylish, slim design.

Product number: H4J91AA

HP Conferencing Keyboard



Drive your Microsoft Lync voice and video calls directly from your HP Conferencing Keyboard and connect, disconnect, and manage your calls and videoconferencing settings with simple dedicated keys¹.

Product number: K8P74AA

HP Elite Top Load Colombian Leather Case



Set a new style standard when you're on the move with the HP Elite Top Load Colombian Leather Case, a beautifully lush full-grain leather bag that helps protect your devices and data and has ultimate expandability for your everyday essentials without the extra bulk.

Product number: T9H72AA

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, software or BIOS update to take full advantage of Windows functionality. Windows 10 is automatically updated, which is always enabled. ISP fees may apply and additional requirements may apply over time for updates. See <http://www.microsoft.com>.
- ² Not all configurations will qualify as an Ultrabook™.
- ³ MIL-STD 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. Damage under the MIL STD test conditions or any accidental damage requires an optional HP Accidental Damage Protection Care Pack.
- ⁴ 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. Performance and clock frequency will vary depending on application workload and your hardware and software configurations. Intel's numbering is not a measurement of higher performance.
- ⁵ Wireless access point and internet access required. Availability of public wireless access points limited.
- ⁶ 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.
- ⁷ Third party management software sold separately.
- ⁸ Dynamic Protection monitors and corrects the BIOS every 15 minutes.
- ⁹ Sold separately or as an optional feature.

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, software or BIOS update to take full advantage of Windows functionality. Windows 10 is automatically updated, which is always enabled. ISP fees may apply and additional requirements may apply over time for updates. 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 10 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 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 is not a measurement of higher performance.
- ⁴ Some vPro 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. Microsoft Windows required.
- ⁵ For storage drives, GB = 1 billion bytes. Actual formatted capacity is less. Up to 30 GB (for Windows 7 and 10) is reserved for system recovery software.
- ⁶ Wireless requires wireless access point and Internet service. Availability of public wireless access points limited.
- ⁷ 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.
- ⁸ HD content required to view HD images.
- ⁹ BIOSphere features may vary.
- ¹⁰ The 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 for plan details. Requires Windows.
- ¹¹ HP Mobile Connect is available in select EMEA countries and requires prepaid service purchase. Find coverage and availability for your service area at www.hp.com/go/mobileconnect.
- ¹² HP Support Assistant requires Windows.
- ¹³ 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/go/businessmobileprinting.
- ¹⁴ Absolute subscription required, see <http://www.absolute.com/landing/2012/computrace-hp> for complete details. Absolute Data Protect agent is shipped turned off, and must be activated by customers. 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.
- ¹⁵ File Sanitizer: 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. With Windows 8.1, user must turn off Enhanced Protection Mode in IE11 for shred on browser close feature.
- ¹⁶ Integrated Intel WiDi software is available and requires separately purchased projector, TV or computer monitor with an integrated or external WiDi receiver. External WiDi receivers connect to the projector, TV or computer monitor via a standard VGA, HDMI cable, also sold separately.
- ¹⁷ Skype for Business subscription required.
- ¹⁸ This product ships with TPM 1.2 with option to upgrade to TPM 2.0. Upgrade utility is expected to be available by the end of 2015 via HP Customer Support.
- ¹⁹ 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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