HP EliteBook 1040 G4 Notebook PC



A new level of power

With great power, comes great productivity. Our most powerful ultraslim 14-inch diagonal business notebook accelerates your day-to-day, and makes even your hardest tasks a breeze—with powerful multitasking, on-the-go collaboration, and industry-leading security.



HP recommends Windows 10 Pro for business

Supercharged performance

• Powered to push your pace, the HP EliteBook 1040 is ready for your biggest challenges in and out of the office. With up to 18-hours of battery life² and an optional quad-core Intel® Core™ processor (H-series)³ under the hood, there's almost nothing you can't handle.

Thin. Light. Your conference powerhouse.

 Say hello to the ultrathin device packed with features and ready for your mobile world. Designed for conferencing with powerful audio, intuitive call management, and a 180° hinge to share your ultra-bright 700-nit display⁴ in a huddle room.

Our most secure and manageable PCs

- Protection is simple and manageable thanks to a cutting-edge suite of security features that lets you browse confidently, keeps visual hackers in the dark, and monitors and restores in memory BIOS automatically.
- Power through your day with Windows 10 Pro¹ and the powerful, sleek, thin, and light HP EliteBook 1040.
- Combine power and speed with 7th Gen quad-core Intel[®] Core[™] processor (H-Series)³, optional PCIe Gen3 SSD⁵, DDR4 memory⁵.
- Help protect your PC from infected websites, malware, ransomware, and viruses with HP Sure Click⁶—hardware-enforced security for web browsers.
- Instantly protect against visual hacking with the optional HP Sure View⁷ integrated privacy screen. At the touch of a button your screen appears unreadable to those around you while you see your content clearly.
- Start with a genuine HP BIOS every time. HP Sure Start Gen3⁸ monitors in-memory BIOS, recovers the platform without user or admin intervention, restores the BIOS to a custom state, and is enterprise ready for centralized management.
- Work and play with long battery life, and recharge up to 50% battery life in just 30 minutes⁹ with an HP fast charging battery.
- Stay productive with essential ports for optional docking⁶, and connect to networks with WiFi and optional 3G/4G LTE¹¹.
- Pick the right display for the way you work with FHD or UHD touch display⁵.

HP EliteBook 1040 G4 Notebook PC Specifications Table







Available Operating Systems	Windows 10 Pro 64 – HP recommends Windows 10 Pro. ¹ Windows 10 Home 64 ¹ Windows 10 Home Single Language 64 ¹ FreeDOS
Processor family ⁴	7th Generation Intel® Core™ i7 processor (i7-7820HQ model); 7th Generation Intel® Core™ i7 processor (i7-7600U model); 7th Generation Intel® Core™ i7 processor (i7-7500U model); 7th Generation Intel® Core™ i5 processor (i5-7300U model); 7th Generation Intel® Core™ i5 processor (i5-7200U model)
Available Processors ^{2,3,4}	Intel® Core™ i7-7820HQ vPro™ processor with Intel® HD Graphics 630 (2.9 GHz base frequency, up to 3.9 GHz with Intel® Turbo Boost Technology, 8 MB cache, 4 cores) Intel® Core™ i7-7600U vPro™ processor with Intel® HD Graphics 620 (2.8 GHz base frequency, up to 3.9 GHz with Intel® Turbo Boost Technology, 4 MB cache, 2 cores) Intel® Core™ i7-7500U with Intel® HD Graphics 620 (2.7 GHz base frequency, up to 3.5 GHz with Intel® Turbo Boost Technology, 4 MB cache, 2 cores) Intel® Core™ i5-7300U vPro™ processor with Intel® HD Graphics 620 (2.6 GHz base frequency, up to 3.5 GHz with Intel® Turbo Boost Technology, 3 MB cache, 2 cores) Intel® Core™ i5-7200U with Intel® HD Graphics 620 (2.5 GHz base frequency, up to 3.1 GHz with Intel® Turbo Boost Technology, 3 MB cache, 2 cores)
Chipset	Chipset is integrated with processor
Display size (diagonal)	14"
Viewing angle	##displayviewangle##
Maximum memory	16 GB DDR4-2133 SDRAM ⁵ Memory soldered down. Supports dual channel memory.
Internal storage	256 GB up to 1 TB PCle® NVMe™ M.2 SSD ⁶ 360 GB PCle® M.2 SSD ⁶ 256 GB M.2 SATA SED SSD ⁶ 128 GB M.2 SATA SSD ⁶
Display ^{11,12,30}	14" diagonal 4K IPS eDP anti-glare LED-backlit, 400 cd/m², 100% sRGB (3840 x 2160) 14" diagonal 4K IPS eDP LED-backlit touch screen with Corning® Gorilla® Glass 4, 400 cd/m², 100% sRGB (3840 x 2160) 14" diagonal FHD IPS eDP anti-glare LED-backlit, 340 cd/m², 100% sRGB (1920 x 1080) HP Sure View Integrated Privacy Screen 14" diagonal FHD IPS eDP LED-backlit touch screen with Corning® Gorilla® Glass 4, 700 cd/m², 100% sRGB (1920 x 1080) HP Sure View Integrated Privacy Screen 14" diagonal FHD IPS eDP LED-backlit touch screen, direct bonded with Corning® Gorilla® Glass 4, 340 cd/m², 100% sRGB (1920 x 1080) HP Sure View Integrated Privacy Screen 14" diagonal FHD IPS eDP anti-glare LED-backlit touch screen, 700 cd/m², 100% sRGB (1920 x 1080)
Available Graphics	Integrated: Intel® HD Graphics 630; Intel® HD Graphics 620 ¹¹
Audio	Audio by Bang & Olufsen; Integrated premium speakers; Digital dual-array microphone
Wireless technologies ^{7,8}	Intel® Dual Band Wireless-AC 8265 802.11a/b/g/n/ac (2x2) Wi-Fi® and Bluetooth® 4.0 Combo (vPro™) HP It4120 LTE/EV-DO/HSPA+ with GPS M.2 Mobile Broadband HP It4132 LTE/HSPA+ with GPS M.2 Mobile Broadband (Compatible with Miracast-certified devices (models with Windows 10))
Ports and Connectors	2 USB 3.1 Gen 1 (1 charging); 2 USB 3.1 Type-C™; 1 HDMI 1.4; 1 headphone/microphone combo (HDMI cable sold separately.)
Available Keyboards	Full size, backlit, HP Premium Collaboration Keyboard
Available Pointing Devices	Clickpad with image sensor, multi-touch gestures enabled, taps enabled as default
Network Interface	HP Module with NXP NFC Controller NPC300 I2C NCI
Camera ^{11,18}	720p HD webcam; IR camera for face authentication with Windows Hello
Available Software ^{9,19,20}	HP Connection Optimizer; HP ePrint Driver + JetAdvantage; HP Hotkey Support; HP JumpStart; HP Noise Cancellation Software; HP Recovery Manager; HP Support Assistant; HP Velocity; Buy Office (Sold separately)
Security management ^{24,25,26,27,29}	HP BIOSphere Gen3; HP Client Security Gen3; HP DriveLock and Automatic DriveLock; HP Sure Start Gen3; Nano Security lock slot
Management features	HP Driver Packs; HP System Software Manager (SSM); HP BIOS Config Utility (BCU); HP Client Catalog; HP Management Integration Kit for Microsoft System Center Configuration Manager; LANDESK Management ^{21,22,23}
Power ¹⁵	65 W USB Type-C™ AC adapter; 90 W USB Type-C™ AC adapter
Battery type ^{13,14}	HP Long Life 6-cell, 67 Wh Li-ion Battery is internal and not replaceable by customer. Serviceable by warranty.
Battery life ²⁸	Up to 18 hours
Dimensions	12.95 x 9.17 x 0.63 in; 32.89 x 23.28 x 1.59 cm
Weight	Starting at 2.99 lb; Starting at 1.36 kg
Ergonomic features	##displaytiltswiv##
Energy efficiency compliance ¹⁷	ENERGY STAR® certified; EPEAT® Gold
Warranty	3 year standard commercial limited warranty with 3 year limited warranty on primary battery or 1 year standard commercial limited warranty with 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 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

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Accessories and services (not included)

HP 3 Year Next Business Day Onsite Hardware Support W/Accidental Damage Protection HP 3 Year Next Business Day Onsite Hardware Support W/Accidental Damage Protection



When hardware issues come up, the sooner you can get running again, the better. Have expertise at the ready with HP Hardware Next Business Day¹ Onsite Service with Accidental Damage Protection, and vastly improve your product uptime. With high-quality remote assistance or convenient onsite support available the next business day, help is there when you need it—so you can get back to work.

Product number: UA6Z7E (for 1 year platforms), UB0E4E (for 3 year platforms)

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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. 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.windows.com
- ² Windows 10 MM14 battery life will vary depending on various factors including product model, configuration, loaded applications, features, use, wireless functionality, and power management settings. The maximum capacity of the battery will naturally decrease with time and usage. See www.bapco.com for additional details.
- Intel® Quad Core™ H processors are optional. 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.
- 4 700-nit display is optional, requires HP Sure View and must be configured at purchase. Touch enabled display will reduce actual brightness.
- Sold separately or as an optional feature.
 HP Sure Click supports Microsoft Internet Explorer and Chromium.
- 7 HP Sure View integrated privacy screen is an optional feature that must be configured at purchase.
 8 HP Sure Start Gen 3, available on HP EliteBook products equipped with Intel® 7th generation processors
- 9 Recharges your battery up to 50% within 30 minutes when the system is off or in standby mode. Power adapter with a minimum capacity of 90 watts is required. After charging has reached 50% capacity, charging will return to normal.
- Charging time may vary +/-10% due to System tolerance.

 13 3G/4G LTE WWAN is an optional feature that must be configured by the factory. It is not available on all products, in all regions and requires separately purchased service contract. Check with service provider for coverage and availability. $Connection\ speeds\ will\ vary\ due\ to\ location,\ environment,\ network\ conditions,\ and\ other\ factors.$

Technical Specifications Footnotes

- ¹ Not all features are available in all editions or versions of Windows 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.windows.com/.
- 2 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.

 ³ Processor speed denotes maximum performance mode; processors will run at lower speeds in battery optimization mode.
- 4 NOTE: In accordance with Microsoft's support policy, HP does not support the Windows 8 or Windows 7 operating system on products configured with Intel and AMD 7th generation and forward processors or provide any Windows 8 or Windows 7 drivers on http://www.support.hp.com.
- 5 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.
- ⁶ 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 softw. 7 Sold separately or as an optional feature.
- ⁸ Wireless access point and Internet service required and sold separately. Availability of public wireless access points limited. The specifications for the 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.
- ⁹ 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.

 10 WWAN module is optional, must be configured at the factory and 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, in all regions
- ¹¹ HD content required to view HD images.
- 12 Resolutions are dependent upon monitor capability, and resolution and color depth settings
- 13 Supports HP Fast Charging with 90W only
- ¹⁴ Battery is internal and not replaceable by customer. Serviceable by warranty.
- 15 Availability may vary by country.

 16 HP Care Packs are sold separately. Service levels and response times for HP Care Packs may vary depending on your geographic location. Service starts on date of hardware purchase. Restrictions and limitations apply. For details, visit www.hp.com/qo/cpc. HP services are governed by the applicable HP terms and conditions of service provided or indicated to Customer at the time of purchase. Customer may have additional statutory rights according to applicable local laws,
- and such rights are not in any way affected by the HP terms and conditions of service or the HP Limited Warranty provided with your HP Product.

 17 EPEAT® registered where applicable. EPEAT registration varies by country. See http://www.epeat.net for registration status by country. Search keyword generator on HP's 3rd party option store for solar generator accessories at
- www.hp.com/go/options.

 18 Windows Hello requires Windows 10 Operating System installed.
- 19 HP ePrint Drive 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/eprintcenter). Print times and connection speeds may vary ²⁰ HP Support Assistant requires Windows and Internet access.
- ²¹ HP Driver Packs not preinstalled, however available for download at http://www.hp.com/go/clientmanagement
- ²² HP Management Integration Kit can be downloaded from http://www8.hp.com/us/en/ads/clientmanagement/overview.html.

- 25 LANDESK Management multiplication required.
 24 HP BIOSphere Gen3 requires Intel® 7th or 8th Generation processors.
 25 Absolute agent is shipped turned off, and will be activated when customers activate a purchased subscription. Subscriptions can be purchased for terms ranging multiple years. Service is limited, check with Absolute for availability outside.
 25 Absolute agent is shipped turned off, and will be activated when customers activate a purchased subscription. Subscriptions can be purchased for terms ranging multiple years. Service is limited, check with Absolute for availability outside.
 25 Absolute agent is shipped turned off, and will be activated when customers activate a purchased subscription. Subscriptions can be purchased for terms ranging multiple years. Service is limited, check with Absolute for availability outside.
 26 Absolute agent is shipped turned off, and will be activated when customers activate a purchased subscription. Subscriptions can be purchased for terms ranging multiple years. Service is limited, check with Absolute for availability outside.
 27 Absolute agent is shipped turned off, and will be activated when customers activate a purchased subscription. Subscriptions can be purchased for terms ranging multiple years. Service is limited, check with Absolute for availability outside.
 28 Absolute agent is shipped turned off, and will be activated when customers activate a purchased subscription. Subscription are activated when customers are activated and continued activated when customers are act the U.S. The Absolute Recovery Guarantee is a limited warranty. Certain conditions apply. For full details visit: http://www.absolute.com/company/legal/agreements/ computrace-agreement. Data Delete is an optional service provided by Absolute Software. If utilized, the Recovery Guarantee is null and void. In order to use the Data Delete service, customers must first sign a Pre-Authorization Agreement and either obtain a PIN or purchase one or more RSA SecurID tokens from Absolute Software.
- ²⁶ HP Client Security Suite Gen3 requires Windows and Intel® or AMD 7th or 8th Generation processors.

 ²⁸ Windows 10 MM14 battery life will vary depending on various factors including product model, configuration, loaded applications, features, use, wireless functionality, and power management settings. The maximum capacity of the battery will naturally decrease with time and usage. See www.bapco.com for additional details. $^{29}\, Lock$ must be purchased separately.
- ³⁰ HP Sure View integrated privacy screen is an optional feature that must be configured at purchase

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