

HP EliteBook 735 G5 Notebook PC Specifications Table



Available Operating System	Windows 10 Pro 64 – HP recommends Windows 10 Pro. ¹ Windows 10 Pro 64 (National Academic only) ^{1,2} Windows 10 Home 64 ¹ Windows 10 Home Single Language 64 ¹ FreeDOS 2.0
Processor Family⁵	8th Generation AMD Ryzen™ PRO APU processor
Available Processors^{3,4,5}	AMD Ryzen™ 7 PRO 2700U APU with Radeon™ Vega Graphics (2.2 GHz base frequency, up to 3.8 GHz burst frequency, 6 MB cache, 4 cores); AMD Ryzen™ 5 PRO 2500U APU with Radeon™ Vega Graphics (2 GHz base frequency, up to 3.6 GHz burst frequency, 6 MB cache, 4 cores); AMD Ryzen™ 3 PRO 2300U APU with Radeon™ Vega Graphics (2 GHz base frequency, up to 3.4 GHz burst frequency, 6 MB cache, 4 cores)
Maximum Memory	32 GB DDR4-2400 SDRAM ⁶ Transfer rates up to 2400 MT/s. Both slots are customer accessible/upgradeable. Supports dual channel memory.
Memory Slots	2 SODIMM
Internal Storage	256 GB up to 512 GB PCIe® NVMe™ M.2 SSD ⁷ up to 512 GB M.2 SATA FIPS 140-2 SSD ⁷ 128 GB up to 256 GB SATA SSD ⁷
Display	13.3" diagonal FHD IPS anti-glare LED-backlit, 220 cd/m², 45% sRGB (1920 x 1080); 13.3" diagonal FHD IPS anti-glare LED-backlit, 400 cd/m², 72% sRGB (1920 x 1080); 13.3" diagonal FHD IPS LED-backlit touch screen with Corning® Gorilla® Glass 3, 220 cd/m², 45% sRGB (1920 x 1080) ^{12,14,15}
Available Graphics	Integrated: AMD Radeon™ Vega Graphics
Wireless Technologies	Intel® Dual Band Wireless-AC 8265 802.11 a/b/g/n/ac (2x2) Wi-Fi® and Bluetooth® 4.2 Combo, non-vPro™; Realtek 802.11ac (2x2) Wi-Fi® and Bluetooth® 4.2 Combo, non-vPro™; HP lt4132 LTE/HSPA+ 4G Mobile Broadband; Intel® XMM™ 7360 LTE-Advanced ^{8,9,10}
Communications	Realtek 10/100/1000 GbE ¹¹
Ports and Connectors	1 USB Type-C™; 1 USB 3.1 Gen 1; 1 USB Type-C™ (charging); 1 HDMI 2.0; 1 RJ-45; 1 docking connector; 1 headphone/microphone combo; 1 AC power (Cables are not included.)
Input Device	HP Premium Collaboration Keyboard spill resistant with drain, optional backlit Clickpad with multi-touch gesture support, taps enabled as default Ambient light sensor ¹⁴
Camera	HD camera; HD IR webcam ^{12,13}
Available Software	Native Miracast support; HP LAN Protection; HP Velocity; HP ePrint Driver + JetAdvantage; HP Hotkey Support; HP Recovery Manager; HP JumpStart; HP Support Assistant; HP Noise Cancellation Software; HP PhoneWise; Buy Office ^{10,16,17,18}
Security Management	HP BIOSphere Gen4; HP DriveLock and Automatic DriveLock; Power-on authentication; HP Secure Erase; Absolute persistence module; Preboot authentication; HP Wireless Wakeup; HP Client Security Gen4; HP Password Manager; HP Fingerprint Sensor; Microsoft Security Defender; TPM 2.0 embedded security chip shipped with Windows 10 (Common Criteria EAL4+ Certified); RAID configurations; HP Sure Click; HP SureStart Gen4 ^{22,23,24,25,26,27,28,29,30,31}
Management Features	HP Driver Packs; HP System Software Manager (SSM); HP BIOS Config Utility (BCU); HP Client Catalog; HP Manageability Integration Kit Gen2; Ivanti Management Suite; HP Collaboration Keyboard ^{19,20,21}
Power	HP Smart 65 W External AC power adapter; HP Smart 65 W EM External AC power adapter; HP Smart 65 W USB Type-C™ adapter; HP Smart 45 W External AC power adapter; HP Smart 45 W USB Type-C™ adapter ³⁴
Battery Type	HP Long Life 3-cell, 50 Wh Li-ion ³³
Battery Life	Up to 12 hours ³²
Dimensions	31.04 x 22.93 x 1.77 cm
Weight	Starting at 1.33 kg (non-touch); Starting at 1.51 kg (touch) (Weight will vary by configuration.)
Environmental	Low halogen ³⁷
Energy Efficiency Compliance	ENERGY STAR® certified and EPEAT® Gold registered ³⁶
Warranty	HP Services offers 3 year and 1 year limited warranties and 90 day software limited warranty options 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. On-site service and extended coverage is also available. HP Care Pack Services are optional extended service contracts that go beyond the standard limited warranties. To choose the right level of service for your HP product, use the HP Care Pack Services Lookup Tool at: http://www.hp.com/go/cpc . ³⁵

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Recommended Accessories and Services

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Create a remarkably powerful and streamlined workspace without the clutter with the HP Elite Thunderbolt 3¹ 15W Dock. Get expansive device, display, and network connectivity plus simultaneous charging of your system through one simple cable from the dock to your HP EliteBook.
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Power and charge your notebook or tablet¹ from its USB-C™ port with the HP 45W USB-C™ G2 Power Adapter.
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Keep everything in your bag safe when you travel with the HP Exec 15.8 Midnight Backpack in a stylish, new midnight black material.
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Transform your HP notebook or tablet into a complete desktop experience with the HP USB-C Universal Dock, which delivers USB-C™ charging¹ and connections for your network, dual 4Y displays, and accessories with one cable connection.
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Boost productivity and maximize your workspace with the stylish and compact HP Slim Wireless Keyboard and Mouse, designed to complement the 2015 class of HP Business PCs.
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bdreiPd



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.
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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 Thunderbolt not supported on 700 series only supports USB-C.
- ³ HP Sure Start Gen5 is available on HP EliteBook products equipped with AMD 8th generation processors.
- ⁴ HP Sure Click is available on select HP platforms and supports Microsoft® Internet Explorer, Google Chrome, and Chromium™. Supported attachments include Microsoft Office (Word, Excel, PowerPoint) and PDF files in read only mode. Check <http://h20195.www2.hp.com/v2/GetDocument.aspx?docname=4AA7-0922ENW> for all compatible platforms as they become available.
- ⁵ 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. AMD's numbering is not a measurement of clock speed.
- ⁶ HP Privacy Camera only available on non-touch screens equipped with HD or IR camera and must be installed at the factory.
- ⁷ HP Sure Run is available on HP Elite products equipped with Intel® or AMD® 8th generation processors.
- ⁸ Sold separately or as an optional feature.
- ⁹ HP Client Security Manager requires Windows and 8th Generation AMD processors or later.
- ¹⁰ Optional features sold separately or as add on features. WWAN requires separately purchased service contract. Check with service provider for coverage and availability in your area. 4G LTE not available on all products, 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, 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 Some devices for academic use will automatically be updated to Windows 10 Pro Education with the Windows 10 Anniversary Update. Features vary; see <https://aka.ms/ProEducation> for Windows 10 Pro Education feature information.
- 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. Performance and clock frequency will vary depending on application workload and your hardware and software configurations. AMD's numbering is not a measurement of clock speed.
- ⁴ Processor speed denotes maximum performance mode; processors will run at lower speeds in battery optimization mode.
- ⁵ 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>.
- ⁶ 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.
- ⁷ 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 software.
- 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 WWAN module is optional 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.
- ¹⁰ 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>.
- ¹¹ The term "10/100/1000" or "Gigabit" Ethernet indicates compatibility with IEEE standard 802.3ab for Gigabit Ethernet, and does not connote actual operating speed of 1 Gb/s. For high-speed transmission, connection to a Gigabit Ethernet server and network infrastructure is required.
- ¹² HD content required to view HD images.
- ¹³ Internet access required.
- ¹⁴ Sold separately or as an optional feature.
- ¹⁵ Resolutions are dependent upon monitor capability, and resolution and color depth settings.
- ¹⁶ 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.
- ¹⁷ HP Support Assistant requires Windows and Internet access.
- ¹⁸ HP PhoneWise Client is only available on select platforms. For supported platforms and HP PhoneWise system requirements see www.hp.com/go/HPPhoneWise.
- ¹⁹ HP Driver Packs not preinstalled, however available for download at <http://www.hp.com/go/clientmanagement>.
- ²⁰ HP Manageability Integration Kit can be downloaded from <http://www8.hp.com/us/en/ads/clientmanagement/overview.html>
- ²¹ Ivanti Management Suite subscription required.
- ²² HP BIOSphere Gen4 features may vary depending on the PC platform and configurations. Requires Intel® or AMD 8th generation processors.
- ²³ Secure Erase for the methods outlined in the National Institute of Standards and Technology Special Publication 800-88. Supported on Elite platforms with BIOS version F.03 or higher.
- ²⁴ 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 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.
- ²⁵ HP Client Security Suite Gen 4 requires Windows and Intel® or AMD 8th generation processors.
- ²⁶ HP Password Manager requires Internet Explorer or Chrome or Firefox. Some websites and applications may not be supported. User may need to enable or allow the add-on / extension in the internet browser.
- ²⁷ HP Fingerprint Sensor sold separately or as an optional feature.
- ²⁸ Microsoft Defender Opt in and internet connection required for updates.
- ²⁹ RAID configuration is optional and does require a second hard drive.
- ³⁰ HP Sure Click is available on select HP platforms and supports Microsoft® Internet Explorer and Chromium™. Check <http://h20195.www2.hp.com/v2/GetDocument.aspx?docname=4AA7-0922ENW> for all compatible platforms as they become available.
- ³¹ HP Sure Start Gen4 is available on HP Elite products equipped with 8th generation Intel® or AMD processors.
- ³² 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.
- ³³ Supports HP Fast Charge with 65W AC Adapter.
- ³⁴ Availability may vary by country.
- ³⁵ 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/go/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.
- ³⁶ 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.
- ³⁷ 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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