HP EliteBook 655 15.6 inch G9 Notebook PC



Get back to business

The HP EliteBook 655 easily fits your enterprise fleet as a cost-effective, powerful, and highly secure PC that that provides endusers the features needed to navigate hybrid work scenarios.



*Product image may differ from actual product

HP recommends Windows 11 Pro for business

Make connections that matter

 Take collaboration to the professional level with optional 4G³ connectivity and audio/video enhancers powered by HP Presence⁴ on the HP EliteBook 655. Enjoy the crystal-clear audio performance delivered by HP Dynamic Audio⁵ and Al-based noise reduction 2.0.⁶

Protected by HP Wolf Security

HP Wolf Security for Business creates a hardware-enforced, always-on, resilient defense.
 From the BIOS to the browser, above, in, and below the OS, these constantly evolving solutions help protect your PC from modern threats.⁷

Fast and responsive performance

- The globally available HP EliteBook 655 is equipped with the latest AMD processor² and has connected Modern Standby to get you back to work in seconds. Wirelessly transfer documents, photos and more from your phone with HP QuickDrop.⁸
- Optimized for video calls in low-lighting conditions. The HD camera provides visual clarity, while temporal noise reduction lowers the effects of visual noise and pixelation, allowing increased definition so you can capture all the details.⁶
- Al-based noise reduction 2.0 improves collaboration by applying industry-leading noisefiltering technology to all audio input, giving you an enhanced audio and video conferencing experience even while wearing a mask.⁶
- Backlight WDR includes quality dual image sensors, working together to balance the background and foreground lighting and contrast. Make sure you can clearly be seen without blurring out the background.⁶
- Upscale your resolution and bring new dimension to your images. With Super Resolution, you can automatically upscale your camera resolution from HD (720p) to FHD (1080p) in a snap.⁶
- If your travel schedule is going to keep you on the road, then consider configuring your PC with an optional larger battery that can keep you productive.⁹
- Take more of your files with you on the road with an optional second SSD drive.⁹
- Work with a powerful, highly secure, and reliable AMD processor that helps defend against cold boot attacks with real-time encryption and decryption of your system's memory.²
- Your "office" can be where you need it, letting you stay connected almost everywhere with support for optional gigabit class CAT 9 4G LTE wireless broadband technology.³
- Know if someone has tried to open the cover of your PC thanks to a tamper lock intrusion detection system.¹⁰

HP EliteBook 655 15.6 inch G9 Notebook PC Specifications Table







| *Product image may differ from actual product | |
|---|---|
| Available Operating Systems | Windows 11 Pro ¹ Windows 11 Pro Education ¹ Windows 11 Home – HP recommends Windows 11 Pro for business ¹ Windows 11 Home Single Language ¹ Windows 11 Home Single Language ¹ Windows 11 Pro (Windows 11 Enterprise available with a Volume Licensing Agreement) ¹ Windows 10 Pro (available through downgrade rights from Windows 11 Pro) ^{1,2} FreeDOS |
| Processor family ⁶ | AMD Ryzen™ processor |
| Available Processors ^{3,4,5,6} | AMD Ryzen™ 7 PRO 5875U with AMD Radeon™ Graphics (2.0 GHz base clock, up to 4.5 GHz max boost clock, 16 MB L3 cache, 8 cores, 16 threads); AMD Ryzen™ 7 5825U with AMD Radeon™ Graphics (2.0 GHz base clock, up to 4.5 GHz max boost clock, 16 MB L3 cache, 8 cores, 16 threads); AMD Ryzen™ 5 PRO 5675U with AMD Radeon™ Graphics (2.3 GHz base clock, up to 4.3 GHz max boost clock, 16 MB L3 cache, 6 cores, 12 threads); AMD Ryzen™ 5 5625U with AMD Radeon™ Graphics (2.3 GHz base clock, up to 4.3 GHz max boost clock, 16 MB L3 cache, 6 cores, 12 threads); AMD Ryzen™ 3 5425U with AMD Radeon™ Graphics (2.7 GHz base clock, up to 4.1 GHz max boost clock, 8 MB L3 cache, 4 cores, 8 threads) |
| Maximum memory | 64 GB DDR4-3200 MHz RAM ⁷ Both slots are customer accessible/upgradeable. Supports dual channel memory. |
| Memory slots | 2 SODIMM |
| Internal storage | 256 GB up to 1 TB PCIe® Gen4x4 NVMe™ M.2 SSD TLC ^{8,9} 256 GB up to 512 GB PCIe® Gen4x4 NVMe™ M.2 SED SSD TLC ^{8,9} 256 GB up to 512 GB PCIe® NVMe™ M.2 SSD SSD TLC ^{8,9} 128 GB up to 56 BP CIe® NVMe™ N.2 SSD ⁸ 128 GB up to 256 GB PCIe® NVMe™ Value M.2 SSD ^{8,44} |
| Display size (diagonal, metric) | 39.6 cm (15.6°) |
| Display | 39.6 cm (15.6°) diagonal, FHD (1920 x 1080), IPS, narrow bezel, anti-glare, 400 nits, low power, 100% sRGB; 39.6 cm (15.6°) diagonal, FHD (1920 x 1080), IPS, narrow bezel, anti-glare, 250 nits, 45% NTSC; 39.6 cm (15.6°) diagonal, FHD (1920 x 1080), touch, IPS, narrow bezel, anti-glare, 250 nits, 45% NTSC; 39.6 cm (15.6°) diagonal, HD (1366 x 768), anti-glare, 250 nits, 45% NTSC ^{15.16,17,18} |
| Available Graphics | Integrated: AMD Radeon™ Graphics ¹⁵ (Support HD decode, DX12, HDMI 2.1b.) |
| Audio | Dual stereo speakers, dual array microphones |
| Ports and Connectors | 3 SuperSpeed USB Type-A 5Gbps signaling rate (1 charging); 1 USB4™ Type-C® 40Gbps signaling rate (USB Power Delivery, DisplayPort™ 1.4); 1 RJ-45; 1 headphone/microphone combo; 1 HDMI 2.0; 1 AC power ¹⁴ ; (HDMI cable sold separately.); Optional Ports: 1 Smartcard reader (optional); 1 External Nano SIM slot for WWAN ⁴⁵ |
| Input devices | HP Premium Keyboard – spill-resistant with optional backlit keyboard ¹³ ; Clickpad with multi-touch gesture support; |
| Communications | Realtek RTL8111HSH GbE; Realtek RTL8111FPH GbE ³⁸ ; Qualcomm® Wi-Fi GE WCN6856 (2x2) and Bluetooth® 5.2 combo; Realtek Wi-Fi G RTL8852BE 802.11a/b/g/n/ax (2x2) and Bluetooth® 5.2 combo ^{10.11,12} ; Intel® XMM™ 7560 LTE Advanced Pro Cat 1G; NFC Mirage WNC XRAV-1 |
| Camera | 720p HD camera with temporal noise reduction (select models); IR camera ¹⁵ |
| Software | HP Connection Optimizer; HP Hotkey Support; HP MAC Address Manager; HP PC Hardware Diagnostics UEFI; HP Support Assistant; HP Power Manager; myHP; HP Privacy Settings; HSA Fusion for Commercial; HSA Telemetry for Commercial; Touchpoint Customizer for Commercial; HP Notifications; HP QuickDrop; HP Quick Touch; Buy Office (Sold separately) ^{19,20} |
| Available software | HP Smart Support ⁵⁷ |
| Security management | Absolute persistence module; HP DriveLock and Automatic DriveLock; HP Secure Erase; HP Sure Click; HP Sure Sense; BIOS Update via Network; HP Sure Admin; HP BIOSphere Gen6; HP Client Security Manager Gen7; Secured-core PC capable; TPM 2.0 embedded security chip (Common Criteria EAL4+ and FIPS 140-2 Level 2 Certified); HP Sure Start Gen7; HP Wake on WLAN; HP Tamper Lock; HP Sure Run Gen5; HP Sure Recover Gen5; ^{23,24,25,26,27,28,29,30,31,32,39,40} |
| Security Software Licenses | HP Wolf Pro Security Edition ⁵⁵ |
| Fingerprint reader | Fingerprint sensor (select models) |
| Management features | HP Client Management Script Library (download); HP Driver Packs (download); HP Client Catalog (download); HP Manageability Integration Kit Gen4 (download); HP Image Assistant Gen5 (download); HP Patch Assistant (download); HP Cloud Recovery; HP Connect for Microsoft Endpoint Manager ^{21,22,41,42,43} |
| Power | HP Smart 65 W External AC power adapter; HP Smart 65 W EM External AC power adapter; HP Smart 45 W External AC power adapter; HP Smart 45 W 2-prong External AC power adapter; HP Smart 65 W USB Type-C® adapter 45 W USB Type-C® adapter |
| Battery type | HP Long Life 3-cell, 42.75 Wh polymer; HP Long Life 3-cell, 51.3 Wh polymer ³³ |
| Dimensions | 35.94 x 23.39 x 1.99 cm |
| Weight | Starting at 1.74 kg (Weight will vary by configuration. Does not include power adapter.) |
| Ecolabels | EPEAT® registered configurations available ³⁶ |
| Energy star certified (series fixed) | ENERGY STAR® certified |
| Certification and compliance | CCC; CECP; GS Mark |
| Sustainable impact specifications | Low Halogen ³⁷ |
| Warranty | HP Services offers 1-year or 3-year limited warranties and 90 day software limited warranty options depending on country. Batteries have a default one year limited warranty. Refer to http://www.hp.com/support/batterywarranty/ for additional battery information. 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. |

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Accessories and services (not included)

HP 635 Multi-Device Wireless Mouse



On the road. In the office. With one device or many. However you work, and whatever you work on, this is one mouse that's ready for anything. Comfortable and customizable with programmable buttons, it also includes Bluetooth® connectivity for added flexibility. Product number: 1D0K2AA

HP 975 Dual-Mode Wireless Keyboard



Now you can make your keyboard truly yours while enjoying an elevated typing experience. That's because you can connect up to 3 devices either via Bluetooth® or USB-A. We've also included many must-have features like comfortable, quiet, soft return keys, 20+ of which can be programmed with shortcuts, controllable smart backlight, and a long life, rechargeable battery. Product number: 3Z726AA

HP Stereo USB Headset G2



Plug right in and get ready to speak and hear clearly all day. With noise-cancelling, comfortable design, and easy adjustment, your sound comfort will carry you from call to call without interference or frustration. Product number: 428H5AA

HP E27 G4 FHD Monitor



Work comfortably and stay focused with the optimized ergonomics and Full HD resolution of the HP E27 G4 FHD Monitor with HP Eye Ease that is designed around you. Make life easy for IT with remote manageability.

Product number: 9VG71AA

HP 3-year Travel Next Business Day Low End Notebook Only Hardware Support



HP Care Pack

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.

Product number: UC909E

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Messaging Footnotes

- ² 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.

 3 Gigabit class 4 GLTE module is optional and must be configured at the factory. Module designed for up to 1 Gbps download speeds as carriers deploy 5 carrier aggregation and 100Mhz channel bandwidth, requires activation and separately purchased service contract. Backwards compatible to HSPA 3G technologies. Check with service provider for coverage and availability in your area. Connection, upload and download speeds will vary due to network, location, environment, network conditions, and other factors. 4G LTE

- not available on all products, in all regions.

 4 HP Presence requires myHP application and Windows OS.

 5 HP Dynamic Muldio requires Windows 10 and higher, compatible with internal PC speakers and analog headsets.

 6 Requires the myHP application and Windows OS.

 7 HP Wolf Security for Business requires Windows 10 and higher, includes various HP security features and is available on HP Pro, Elite, Workstation, and RPOS products. See product details for included security features and OS requirements.

 6 Requires Internet access and Windows 10 and higher PC preinstalled with HP QuickDrop app and either an Android device (phone or tablet) running Android 7 or higher with the Android HP QuickDrop app, and /or an iOS device (phone or tablet) running iOS 12 or higher with the iOS HP QuickDrop app.

 9 Obtional Feature must be confininged at the time of purchase
- Optional feature must be configured at the time of purchase
- O HP Tamper Lock must be enabled by the customer or your administrator

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 is automatically updated and enabled. High speed internet and Microsoft account required. ISP fees may apply and additional requirements may apply over time for updates. See http://www.windows.com.

 2 This system is preinstalled with Windows 10 Pro software and also comes with a license for Windows 11 Pro software and provision for recovery 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 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. 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 AMD Max Boost frequency performance varies depending on hardware, software and overall system configuration.

 6 In accordance with Mindrosoft's support policy, HP does not support the Windows 8 or Windows 7 drivers on http://www.support br.com.

- http://www.support.hp.com

- http://www.support.hp.com.
 7 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.
 8 For storage drives, GB = 1 billion bytes. TB = 1 trillion bytes. Actual formatted capacity is less. Up to 30 GB (for Windows 10 and 11) is reserved for system recovery software.
 9 Only functions at the Gen3x4 capacity with AMD Ryzen Barcelo processor.
 10 Wireless access point and Internet service required and sold separately. Availability of public wireless access points limited. Wi-Fi 6 (802.11ax) is backwards compatible with prior 802.11 specs.
 11 Wi-Fi 6 Er requires a Wi-Fi 6E router, sold separately, to function in the 661z band. Availability of public wireless access points limited. Wi-Fi 6E is backwards compatible with prior 802.11 specs. And available in countries where Wi-Fi 6E is supported.
 12 WWAN module is an optional feature, requires factory configuration 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 provides of the factors of conditions, and other factors, 4G LTE not available on all products, in all regions,
- ¹³ Backlit keyboard is an optional feature.

- 19 Backtik keyboard is an optional teature.
 16 SuperSpeed USB 20Gbps is not available with Thunderbolt™ 4.
 15 HD content required to view HD images.
 16 Resolutions are dependent upon monitor capability, and resolution and color depth settings.
 17 Actual brightness will be lower with touchscreen.
 19 HP Support Assistant requires Windows and Internet access.
 20 HP Quick Drop requires Internet access and Windows 10 PC preinstalled with HP QuickDrop app and either an Android device (phone or tablet) running Android 7 or higher with the Android HP QuickDrop app, and /or an iOS device (phone or tablet) running iOS 12 or

- 20 HP Quick Drop requires Internet access and Windows 10 PC preinstalled with HP QuickDrop app and either an Android device (phone or tablet) running Android 7 or higher with the CS HP QuickDrop app, and /or an iOS device (phone or tablet) running iOS 12 or higher with the CS HP QuickDrop app, and /or an iOS device (phone or tablet) running iOS 12 or higher with the CS HP QuickDrop app, and /or an iOS device (phone or tablet) running iOS 12 or higher with the CS HP QuickDrop app, and /or an iOS device (phone or tablet) running iOS 12 or higher with the CS HP QuickDrop app, and /or an iOS device (phone or tablet) running iOS 12 or higher with the CS HP QuickDrop app, and /or an iOS device (phone or tablet) running iOS 12 or higher with the CS HP QuickDrop app, and /or an iOS device (phone or tablet) running iOS 12 or higher with the CS HP QuickDrop app, and /or an iOS device (phone or tablet) running iOS 12 or higher with the CS HP QuickDrop app, and /or an iOS device (phone or tablet) running iOS 12 or higher with the CS HP QuickDrop app, and /or an iOS device (phone or tablet) running iOS 12 or higher with the CS HP QuickDrop app, and /or an iOS device (phone or tablet) running iOS 12 or higher with the CS HP QuickDrop app, and /or an iOS device (phone or tablet) running iOS 12 or higher with the CS HP QuickDrop app, and /or an iOS device (phone or tablet) running iOS 12 or higher with the CS HP QuickDrop app, and /or an iOS device (phone or tablet) running iOS 12 or higher with the CS HP QuickDrop app, and /or an iOS device (phone or tablet) in the National Interpret appeals in the page appeals in the page appeals in the page and interpret appeals in the page appeals in the page and interpret appeals in the p

- 32 HP Sure Start Gen7 is available on select HP PCs and requires Windows 10 and highe
- 33 Actual battery Watt-hours (Wh) will vary from design capacity. Battery capacity will naturally decrease with shelf life, time, usage, environment, temperature, system configuration, loaded apps, features, power management settings and other factors
- Actual battery Watt-hours (Wh) will vary from design capacity. Battery capacity will naturally decrease with shelf life, time, usage, environment, temperature, system configuration, loaded apps, features, power management settings and other factors.
 Availability may vary by country.
 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 lumited Warranty provided with your HP Product.
 Beaded on US EPEAT® egistration according to IEEE 1680.1-2018 EPEAT® status varies by country. Visit www.epeat.net for more information.
- 37 External power supplies, power cords, cables and peripherals are not Low Halogen. Service parts obtained after purchase may not be Low Haloger 38 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.

 39 Secured-core PC requires an AMD RyzenTM Pro processor with SD850 or higher and requires 8 GB or more system memory. Secured-core PC is enabled from the factory.

 40 HP Fingerprint sensor is an optional feature that must be configured at purchase.

 41 HP Patch Assistant available on select HP PCs with the HP Manageability Kit that are managed through Microsoft System Center Configuration Manager. HP Manageability Integration Kit can be downloaded from

- http://www8.hp.com/us/en/ads/clientmanagement/overview.html.

 42 HP Cloud Recovery is available for Z by HP, HP Elite and Pro desktops and laptops PCs with Intel® or AMD processors and requires an open, wired network connection. Note: You must back up important files, data, photos, videos, etc. before use to avoid loss of data.
- Detail please refer to: https://support.hp.com/us-en/document/c05115630.

 43 HP Connect for Microsoft Endpoint Manager is available from the Azure Market Place for HP Pro, Elite, Z and Point-of-Sale PCs managed with Microsoft Endpoint Manager. Subscription to Microsoft Endpoint Manager required and sold separately. Network

- "s HP Connect for Microsoft Endpoint Manager is available from the Azure Market Place for HP Pro, Elite, Z and Point-of-Sale PCs managed with Microsoft Endpoint Manager. Subscription to Microsoft Endpoint Manager required and sold separately. Network connection required.

 44 Second storage is only available with non-WWAN base unit and Primary M.2 storage.

 45 SIM slot is not user accessible without WWAN configuration.

 56 HP Wolf Security for Business requires Windows 10 or higher, includes various HP security features and is available on HP Pro, Elite, RPOS and Workstation products. See product details for included security features and OS requirement.

 57 HP Smart Support automatically collects the telemetry necessary upon initial boot of the product to deliver device-level configuration data and health insights and is available preinstalled on select products, thru HP Factory Configuration Services; or it can be downloaded. For more information about how to enable HP Smart Support or for download, please visit http://www.hp.com/smart-support.



