

HP EliteBook 635 Aero 13.3 inch G11 Notebook PC

Customize configurations to suit business needs

The HP EliteBook 635 Aero gives a new level of freedom to those on the go. With a powerful AMD Ryzen™ 5 or 7 processor with an NPU^{2,3} and a stunning 16:10 ratio display, this elegant device won't weigh you down. Collaborate clearly with colleagues using the 5MP + IR camera and speakers tuned by Poly Studio.

Stunning ultralight design

This PC provides mobility beyond expectation. Exquisitely crafted with a 16:10 ratio micro-edge display with superb color and brightness that lets users see more vertical content in a surprisingly small footprint.

Powerful AMD processor

Get up to speed with a powerful AMD Ryzen™ 5 or 7 processor with an NPU^{2,3} capable of taking on your everyday work. Enjoy port arrangements, including two USB-C® ports in friendly locations that allow for a thin chassis design.

Make connections that matter

Let your audience see you clearly with a hybrid work-ready 5MP + IR camera. Enjoy crystal-clear audio with speakers tuned by Poly Studio.



*Product image may differ from actual product

Sustainability in action

Help protect our shared future

The all-metal chassis of this PC contains at least 90-percent PIR aluminum and magnesium alloys⁵, 50-percent post-consumer recycled plastic in the keycaps⁶, and 5-percent ocean-bound plastic in the speaker cover and bezel.⁶



HP EliteBook 635 Aero 13.3 inch G11 Notebook PC

Featuring

HP Recommends Windows 11 Pro for Business

Work anywhere without compromising on performance with Windows 11.¹ Utilize the security of logging in with your facial recognition from Windows Hello.⁷

Commanding AMD processor

Take on your work with the latest efficient and reliable AMD Ryzen™ 5 or 7 processor² that provides a highly responsive experience with connected modern standby.⁸

Flicker free

Using DC Dimming technology that controls brightness by adjusting direct current rather than cycling the backlight, we can eliminate screen flickering for more comfortable viewing.⁹

See your work

Enjoy the sun and get work done with the 16:10 anti-glare panel that produces 400 nits of brightness to view beautiful details even in bright lighting conditions.

Keep work local

With up to 1TB of SSD storage¹⁰, you can keep your work with you so you can stay productive even if you are not connected to the internet.

Connected Modern Standby

Stay up to date on your email, calendar notifications, and more—even when you're not using your PC. Your PC stays connected for instant updates.⁸

Ease of use

Enjoy the ease of using a backlit keyboard and large clickpad to work efficiently.

HP Audio Boost

Get an incredible experience with meetings, interviews, and conversations with high-quality audio from HP Audio Boost.

Capture all the details

Whether on a call, recording video, or taking photos, the 5MP + IR camera provides exceptional clarity and definition.

Preserve your privacy

Never wonder if someone is watching you with the added peace of mind that comes from the integrated privacy shutter. The camera's physical shutter protects users from malicious surveillance.

Up to 32GB LPDDR5 memory

Work confidently even on larger files with the power of up to 32GB of LPDDR5 memory.¹¹

Help secure critical data

The firmware Trusted Platform Module (TPM) provides hardware-based encryption keys to help secure your data, e-mail, and user credentials.



HP EliteBook 635 Aero 13.3 inch G11 Notebook PC

Technical specifications

Available Operating Systems	Windows 11 Pro ¹ Windows 11 Pro Education ¹ Windows 11 Home Single Language - HP recommends Windows 11 Pro for business ¹ Windows 11 Home Single Language - HP recommends Windows 11 Pro for business ¹ Windows 11 Pro (Windows 11 Enterprise or Windows 10 Enterprise available with a Volume Licensing Agreement) ¹ FreeDOS
Processor family	AMD Ryzen™ 5 processor AMD Ryzen™ 7 processor
Available Processors ^{2,3}	AMD Ryzen™ 7 8840HS with Radeon™ Graphics (3.3 GHz base clock, up to 5.1 GHz max boost clock, 16 MB L3 cache, 8 cores, 16 threads) AMD Ryzen™ 7 8840U with Radeon™ Graphics (3.3 GHz base clock, up to 5.1 GHz max boost clock, 16 MB L3 cache, 8 cores, 16 threads) AMD Ryzen™ 5 8640U with Radeon™ Graphics (3.5 GHz base clock, up to 4.9 GHz max boost clock, 16 MB L3 cache, 6 cores, 12 threads)
Maximum memory	32 GB LPDDR5-6400 MT/s RAM; (Transfer rates up to 6400 MT/s.)
Internal storage	512 GB up to 1 TB PCIe® Gen4x4 NVMe™ M.2 SSD ⁴
Display size (diagonal, metric)	33.8 cm (13.3")
Display ^{7,8,9}	33.8 cm (13.3") diagonal, WUXGA (1920 x 1200), IPS, anti-glare, 400 nits, low power, 100% sRGB; 33.8 cm (13.3") diagonal, WQXGA (2560 x 1600), IPS, anti-glare, 400 nits, 100% sRGB
Available Graphics	Integrated: AMD Radeon™ Graphics (Support DX12 and HDMI 2.1.)
Audio	Audio by Poly Studio, dual stereo speakers with discrete amplifiers, integrated dual array microphones
Ports and connectors	2 USB Type-C® 10Gbps signaling rate (USB Power Delivery, DisplayPort™ 1.4); 1 USB Type-A 10Gbps signaling rate (charging); 1 USB Type-A 5Gbps signaling rate (charging); 1 HDMI 2.1; 1 stereo headphone/microphone combo jack ; (HDMI cable sold separately.)
Input devices	Spill-resistant, full-size, backlit keyboard; Image sensor clickpad with multi-touch gesture support
Communications	MediaTek Wi-Fi 6E RZ616 (2x2) and Bluetooth® 5.3 wireless card; Realtek Wi-Fi 6 RTL8852BE (2x2) and Bluetooth® 5.3 wireless card
Camera	5MP IR camera ⁷
Software	HP Enhanced Lighting; HP Documentation; HPX; HP Privacy Settings; HP SSRM; HP Support Assistant ¹⁰ ; HP Connection Optimizer; HP e-Service; Touchpoint Customizer for Commercial; HP PC Hardware Diagnostics Windows; myHP; HP MAC Address Manager; Hotkey support; HP Smart Health; HP PC Hardware Diagnostics UEFI; HP Smart; HP Wireless Button Driver; HP 3D DriveGuard 6



HP EliteBook 635 Aero 13.3 inch G11 Notebook PC

Technical specifications

Power	65 W USB Type-C® adapter
Battery type	HP Long Life 3-cell, 43 Wh Li-ion polymer ¹¹ ; Battery is internal and not replaceable by customer. Serviceable by warranty. Fast charging 50% in 30 minutes. ¹²
Dimensions	29.73 x 21.12 x 0.84 cm (front); 29.73 x 21.12 x 1.51 cm (rear); (Front height measurement is near the front edge where the chassis bottom cover taper begins. Back height measurement is near the back edge where the chassis bottom cover taper ends.); 2.71 x 19.01 x 12 in 6.9 x 48.3 x 30.5 cm (Package)
Weight	Starting at 0.99 kg; (Weight will vary by configuration. Does not include power adapter.)
Ecolabels	EPEAT® registered configurations available; CECP; TCO Certified configurations available; SEPA; Taiwan Green Mark; Japan PC Green Label; KOECO; FEMP; EPEAT® Gold registered in the U.S. ¹³
Energy star certified	ENERGY STAR® certified
Sustainable impact specifications	Low halogen; Bulk packaging available; Molded paper pulp cushion inside box is 100% sustainably sourced and recyclable; Outside box and corrugated cushions are 100% sustainably sourced and recyclable; 25% post-consumer recycled plastic; Ocean-bound plastic in speaker enclosure(s); 80% recycled metal ^{14,15,16,17,18}
Warranty	1-year warranty 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 .



HP EliteBook 635 Aero 13.3 inch G11 Notebook PC

Footnotes

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 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 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 Features and software that require a NPU may require software purchase, subscription or enablement by a software or platform provider, and third party software may have specific configuration or compatibility requirements. Performance varies by use, configuration, and other factors.
- ⁵ Percent of recycled material varies by product.
- ⁶ Recycled plastic content percentage is based on the definition set in the IEEE 1680.1-2018 standard.
- ⁷ Requires Windows 11 and higher and set up of facial recognition through Windows Hello.
- ⁸ Requires Internet access.
- ⁹ The Flicker-free capability eliminates screen flickering through integrating DC-dimming LED backlights.
- ¹⁰ For storage drives, GB = 1 billion bytes. TB = 1 trillion bytes. Actual formatted capacity is less. Up to 30GB of disk is reserved for system recovery software.
- ¹¹ Sold separately or as an optional feature.

Specification 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 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.
- ³ Max Boost clock frequency performance varies depending on hardware, software and overall system configuration.
- ⁴ For storage drives, GB = 1 billion bytes. TB = 1 trillion bytes. Actual formatted capacity is less. Up to 30 GB is reserved for system recovery software.
- ⁵ Wi-Fi 6E requires a Wi-Fi 6E router, and Windows 11, to function in the 6GHz 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.
- ⁶ 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.
- ⁷ HD/FHD/WUXGA/WQXGA resolution content required to view HD/FHD/WUXGA/WQXGA images.
- ⁸ Resolutions are dependent upon monitor capability, and resolution and color depth settings.
- ⁹ All specifications represent the typical specifications provided by HP's component manufacturers; actual performance may vary either higher or lower.
- ¹⁰ HP Support Assistant requires Windows and Internet access.
- ¹¹ For new batteries, actual battery Watt-hours (Wh) may differ from the design capacity and may have a full charge capacity that differs by up to 10, which is typical for lithium-ion batteries. Battery capacity naturally decreases over time and with use, depending on several factors such as battery health management settings, shelf life, temperature, environment, loaded apps, features, system configuration, and power settings.
- ¹² Recharges up to 50% within 30 minutes when the system is off or in standby mode when used with the power adapter provided with the notebook. Power adapter minimum of 65 watts required for battery capacities 56Whr or less. Power adapter minimum of 100 watts required for battery capacities greater than 56Whr and less than 83Whr. Power adapter minimum of 120 watts required for battery capacities greater than 83Whr and less than 100Whr. After charging has reached 90% capacity, charging speed will return to normal. Charging time may vary +/-10% due to System tolerance.
- ¹³ Based on US EPEAT® registration according to IEEE 1680.1-2018 EPEAT®. Status varies by country. Visit www.epeat.net for more information.
- ¹⁴ External power supplies, power cords, cables and peripherals are not Low Halogen. Service parts obtained after purchase may not be Low Halogen.
- ¹⁵ Molded pulp cushions made from 100% recycled wood fiber and organic materials.
- ¹⁶ Recycled plastic content percentage is based on the definition set in the IEEE 1680.1-2018 standard.
- ¹⁷ 100% outer box packaging and corrugated cushions made from sustainably sourced certified and recycled fibers.
- ¹⁸ Percentage of ocean-bound plastic contained in each component varies by product.

