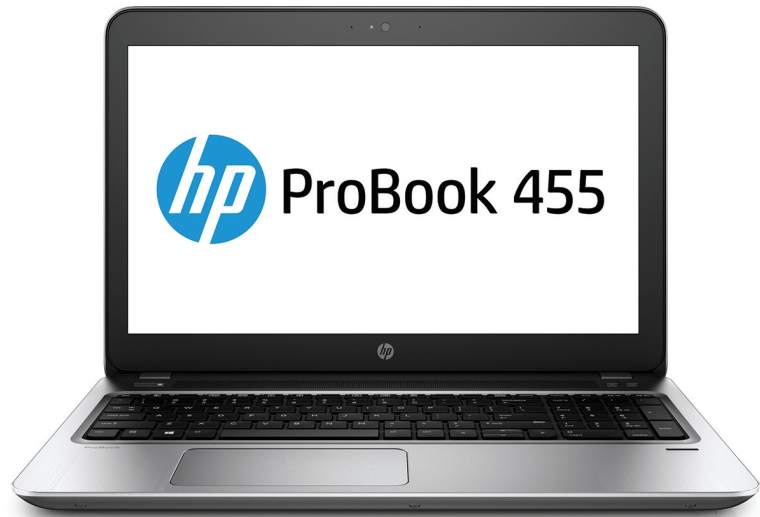


HP ProBook 455 G4 Notebook PC



Affordable, reliable, ready to work

Protect your data and investment with the ProBook designed to deliver impressive performance and reliability. Take on your workday with the budget friendly HP ProBook 455.



HP recommends Windows 10 Pro.

- Windows 10 Pro¹

Progressive style

- Work confidently on the 39.6 cm (15.6-inch) diagonal HP ProBook 455 that is designed to pass MIL-STD 810G testing² with an aluminum reinforced keyboard deck and a new asteroid silver design.

Affordable Performance

- Enjoy the robust performance of cost effective and energy-efficient AMD A-Series APUs³.

Protect your work

- Help keep sensitive data secure with comprehensive security features like HP BIOSphere⁴ design as well as the embedded TPM, and an optional fingerprint reader.

Immersive experience

- Enjoy the rich user experience of the HP ProBook 455 with long battery life and features designed to create a stunning visual and audio experience with HP Audio Boost, HP Noise Cancellation, and options like an FHD display.

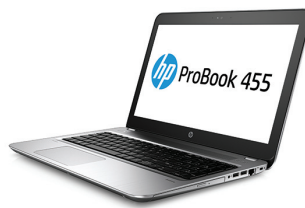
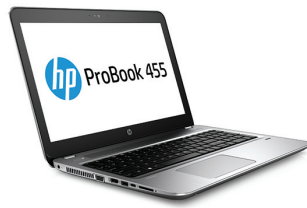
Featuring

- Be productive in any situation. Experience the new features of Windows 10 Pro¹ on the thin, light, HP ProBook 455.
- Stand up to the workload with a ProBook that is designed to pass MIL-STD 810G testing².
- Help suppress ambient noise including keyboard clicks with HP Noise Cancellation Software.
- Help make good speakers sound great with the HP Audio Boost.
- With TPM 2.0 embedded security, your critical data has protection with hardware-based encryption keys.
- Help protect your ProBook from minor spills with an optional backlit⁵ spill-resistant HP Premium Keyboard.
- Avoid surprises by tracking device health and security policy enforcement. With the HP Touchpoint Manager app, IT can quickly address risks to keep devices functional, and employees productive⁶.
- Keep productivity high and downtime low with the fully integrated and automated features of the HP BIOSphere firmware ecosystem. Your PCs have extra protection thanks to automatic updates and security checks⁴.

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Specifications Table

HP recommends Windows 10 Pro.



Available Operating System	Windows 10 Pro 64 – HP recommends Windows 10 Pro. ¹ Windows 10 Home 64 ¹ FreeDOS 2.0
Processor Family²	7th Generation AMD A10 APU; 7th Generation AMD A9 APU; 7th Generation AMD A6 APU
Available Processors²	AMD A10-9600P APU with Radeon™ R6 Graphics (1.8 GHz, 2 MB cache, 4 cores); AMD A9-9410 APU with Radeon™ R4 Graphics (1.8 GHz, 1 MB cache); AMD A6-9210 APU with Radeon™ R4 Graphics (1.8 GHz, 1 MB cache)
Chipset	Chipset is integrated with processor
Maximum Memory	Up to 16 GB DDR4-2133 SDRAM Standard memory note: Transfer rates up to 1866 MT/s; Available on select models; Both slots are customer accessible/upgradeable.
Memory Slots	2 SODIMM
Internal Storage	up to 500 GB SATA HD (7200 rpm) ³ 500 GB up to 1 TB SATA HD (5400 rpm) ³ 128 GB M.2 SATA SSD ³ up to 500 GB ³
Flash Cache	8 GB
Optical Storage	DVD+/-RW SuperMulti DL ⁴ (Option of no optical drive.)
Display	39.6 cm (15.6") diagonal HD anti-glare LED-backlit (1366 x 768); 39.6 cm (15.6") diagonal FHD anti-glare LED-backlit (1920 x 1080) ⁷
Available Graphics	Integrated: Intel® HD Graphics 620 Discrete: NVIDIA® GeForce® 930MX (2 GB DDR3 dedicated, switchable) (Integrated graphics depends on processor. NVIDIA® Optimus™ technology requires an Intel processor, plus an NVIDIA® GeForce® discrete graphics configuration and is available on Windows 10 Professional OS. With NVIDIA® Optimus™ technology, full enablement of all discrete graphics video and display features may not be supported on all systems (e.g. OpenGL applications will run on the integrated GPU or the APU as the case may be).)
Wireless Technologies	Intel® Dual Band Wireless-AC 7265 802.11 a/b/g/n/ac (2x2) WiFi and Bluetooth® 4.2 Combo (non-vPro) ^{5,6}
Communications	Realtek Ethernet (10/100/1000)
Expansion Slots	1 multi-format digital media reader (Supports SD, SDHC, SDXC.)
Ports and Connectors	2 USB 2.0; 1 USB 3.0; 1 USB 3.0 Type-C™ port; 1 RJ-45; 1 VGA; 1 headphone/microphone combo; 1 AC power
Input Device	Full-sized, spill-resistant keyboard with numeric keypad; HP Premium Keyboard; Full-sized chiclet keyboard Clickpad with multitouch gestures, taps enabled as default, 3 finger flick
Webcam	720p HD webcam ^{7,8}
Available Software	Buy Office, Skype, HP Mobile Connect, HP ePrint Driver, Absolute Persistence Module; HP SoftPaq Download Manager; HP 3D Driveguard; HP Recovery Manager; HP Support Assistant; HP Sure Connect; HP Touchpoint Manager; CyberLink Power2Go; CyberLink Power Media Player ^{10,11,12}
Security Management	HP Fingerprint Reader; Security lock slot; Preboot Authentication; HP Security Manager; TPM 2.0 (1.2 optional)
Power	45 W Smart AC adapter; 65 W Smart AC adapter HP 3-cell, 48 Wh Long Life Li-ion ¹⁴ Up to 10 hours and 15 minutes ¹⁶
Dimensions	38.20 x 26.30 x 2.44 cm (non-touch); 38.22 x 26.35 x 2.61 cm (touch)
Weight	Starting at 2.08 kg (Lowest weight configuration. Weight will vary by configuration. See QuickSpecs.)
Environmental	Low halogen ¹³
Energy Efficiency Compliance	ENERGY STAR® certified configurations available; EPEAT® Gold registered. EPEAT® registered where applicable. EPEAT registration varies by country. See www.epeat.net for registration status by country.
Expansion Solutions	¹⁴
Warranty	1-year limited warranty (upgrades available, sold separately), 1-year warranty on primary battery

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Accessories and services (not included)

HP USB-C Travel Dock



Ditch the dongles and say hello to the HP USB-C™ Travel Dock, designed to simplify your mobile connectivity when you're on the road.

Product number: T0K29AA

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 Essential Top Load Case



The HP Essential Top Load Case is a light and durable notebook carrying case that includes high-density foam cushioning to protect your notebook (up to 39.62 cm/15.6" diagonal.) while traveling between meetings or in and out of the office.

Product number: H2W17AA

HP 65W Smart AC Adapter



Feed your notebook with controlled servings of electricity. HP's new 65W Smart AC Adapter regulates power and offsets electrical spikes, is designed to reduce cable stress, and includes a special dongle to support current and prior HP models – perfect for replacing your notebook's power adapter or as a needed back-up.

Product number: H6Y89AA

Learn more at
www.hp.eu/hpoptions

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HP recommends Windows 10 Pro.

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.windows.com>.

² MIL-STD testing is pending and 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.

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 HP BIOSphere features may vary depending on the PC platform and configurations.

⁵ Sold separately or as an optional feature.

⁶ HP Touchpoint Manager supports Android™, iOS and Windows operating systems and PCs, notebooks, tablets and smartphones from various manufacturers. Not available in all countries see www.hp.com/touchpoint for availability information. Touchpoint Manager requires purchase of a subscription. Out-of-band HP only Wipe, Lock, Unlock and reporting of BIOS boot error codes is available on select HP EliteBooks and select HP Elite x2 devices requires an internet connection, Intel® vPro™ technology and functions in S3/Sleep, S4/Hibernate and S5/Soft Off power states. SATA drives are wiped. The remote wipe of Self Encrypting Drives that have hardware encryption active is not supported. Some features require a Pro subscription.

Technical specifications disclaimers

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 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 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.

⁴ Double-layer discs can store more data than single layer discs. However, double-layer discs burned with this drive may not be compatible with many existing single-layer DVD drives and players. Note that this drive cannot read or write to 2.6 GB single-sided/5.2 GB double-sided – version 1.0 media. Don't copy copy-right protected materials.

⁵ Wireless is an optional add-on feature and requires wireless access point and Internet service. 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.

⁶ 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.

⁷ HD content required to view HD images.

⁸ Internet access required.

¹⁰ HP Mobile Connect is only available on preconfigured devices with WWAN. For geographic availability refer to www.hp.com/go/mobileconnect.

¹¹ 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).

¹² 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.

¹³ External power supplies, power cords, cables and peripherals are not low halogen. Service parts obtained after purchase may not be low halogen.

¹⁴ Battery is internal and not replaceable by customer.

¹⁵ CyberLink Power Media Player only available with optical drive.

¹⁶ 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.

Learn more at

www.hp.eu/hpoptions

Sign up for updates

www.hp.com/go/getupdated

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