



HP ProBook 445 G6 Notebook PC

Power, style, and value—just what your growing business needs

Full-featured, thin, and light, the HP ProBook 445 lets professionals stay productive in the office and on the go. Stylish design plus optional quad-core² performance and long battery life make this HP ProBook essential for today's workforce.



HP recommends Windows 10 Pro.

Affordable and stylish ultraslim design

- The HP ProBook 445 delivers stylish design to every business. An ultraslim chassis with crisp lines, clean edges, and a refined natural silver finish holds the near borderless display that opens 180°, making it easy to share content.

Security, durability, connectivity

- Your growing business requires a PC with business-class features. The secure HP ProBook 445 is enhanced with a range of security features and built with a durable chassis and connectivity options that can be specifically tailored to your needs.

Powerful processing

- Get through your deadline-driven, multi-tasking day using the HP ProBook 445, available optional advanced AMD Ryzen™ quad-core processors^{2,3} and a long battery life.
- Be productive in any situation. Experience the new features of Windows 10 Pro on the thin and light HP ProBook 445.
- The HP ProBook 445 delivers design, quality, and durability to every business. An ultraslim chassis in a refined, new, natural silver finish includes a 3D forged aluminum keyboard deck and durable stamped aluminum top cover.
- Keep productivity high and downtime low with HP BIOSphere Gen4 firmware-level automation. Your PCs have extra protection thanks to automatic updates and security checks.
- Fortify your security by using multiple factors of authentication including fingerprints and facial recognition.
- Get the best of both worlds with dual solid-state and hard drive storage options from HP.
- Stay connected with HP Connection Optimizer self-healing wireless driver technology.
- Quickly transition to your desk on the HP ProBook 445 with support for one cable docking via a USB-C™ data connection to optional docks.
- Work and play with long battery life and recharge up to 50% battery life in just 30 minutes with HP Fast Charge.
- Stand up to the workload with an HP ProBook that is designed to pass MIL-STD 810G testing.

HP ProBook 445 G6 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 3.0
Processor family⁶	AMD Ryzen™ APU processor
Available Processors^{3,4,5,6}	AMD Ryzen™ 7 PRO 2700U APU with Radeon™ Vega 10 Graphics (2.2 GHz base clock, up to 3.8 GHz max boost clock, 4 MB L3 cache, 4 cores); AMD Ryzen™ 5 2500U APU with Radeon™ Vega 8 Graphics (2 GHz base clock, up to 3.6 GHz max boost clock, 4 MB L3 cache, 4 cores); AMD Ryzen™ 3 2200U APU with Radeon™ Vega 3 Graphics (2.5 GHz base clock, up to 3.4 GHz max boost clock, 4 MB L3 cache, 2 cores)
Maximum memory	16 GB DDR4-2400 SDRAM ⁷ Both slots are customer accessible/upgradeable. Supports dual channel memory.
Memory slots	2 SODIMM
Internal storage	up to 1 TB 5400 rpm SATA ⁸ up to 500 GB 7200 rpm SATA ⁸ 256 GB up to 512 GB PCIe® NVMe™ M.2 SSD ⁸ up to 128 GB M.2 SATA SSD ⁸
Display	35.56 cm (14") diagonal HD SVA eDP anti-glare LED-backlit, 220 cd/m², 67% sRGB (1366 x 768); 35.56 cm (14") diagonal FHD IPS eDP anti-glare LED-backlit slim, 220 cd/m², 67% sRGB (1920 x 1080) ^{11,14}
Available Graphics	Integrated: AMD Radeon™ Vega Graphics ¹¹ (Support HD Decode, DX12, and HDMI 1.4b.)
Audio	Stereo speakers, integrated microphone (mono or dual array)
Wireless technologies	Realtek RTL8822BE 802.11a/b/g/n/ac (2x2) Wi-Fi® with Bluetooth® 4.2 Combo ⁹
Expansion slots	1 SD (Supports SD, SDHC, SDXC.)
Ports and Connectors	2 USB 3.1 Gen 1; 1 USB 3.1 Type-C™ Gen 1 (Power delivery, DisplayPort™); 1 USB 2.0 (power port); 1 RJ-45; 1 HDMI 1.4b; 1 Stereo headphone/microphone combo jack; 1 AC power (Cables are not included.)
Input devices	HP Premium Keyboard, spill-resistant with optional backlit ¹² ; Clickpad with multi-touch gesture support; Accelerometer; Hall sensor
Communications	Realtek RTL8111HSH-CG 10/100/1000 GbE NIC ¹⁰ ;
Camera	720p HD camera; HD IR webcam ^{11,13}
Available Software	HP 3D DriveGuard; HP Connection Manager; HP LAN Protection; HP MAC Address Manager; HP Noise Cancellation Software; HP Support Assistant; Native Miracast support; HP PhoneWise; Buy Office (Sold separately) ^{15,16,17}
Security management	Absolute persistence module; HP BIOSphere Gen4; HP Device Access Manager; HP DriveLock and Automatic DriveLock; HP Fingerprint Sensor; HP Password Manager; HP Secure Erase; HP Security Manager; Preboot authentication; TPM 2.0 embedded security chip shipped with Windows 10 (Common Criteria EAL4+ Certified); HP Sure Click; HP Wireless Wakeup; HP Client Security Gen4; RAID configurations; Windows Defender ^{21,22,23,24,25,26,27,28,29,30,31}
Management features	HP Driver Packs; HP System Software Manager (SSM); HP BIOS Config Utility (BCU); HP Client Catalog; Ivanti Management Suite; HP Manageability Integration Kit Gen3 ^{18,19,20}
Power	HP Smart 65 W External AC power adapter; HP Smart 45 W External AC power adapter ³³
Battery type	3-cell, 45 Wh Li-ion polymer
Battery life	Up to 9 hours and 45 minutes ³²
Dimensions	32.42 x 23.77 x 1.8 cm
Weight	Starting at 1.6 kg (Weight will vary by configuration.)
Energy efficiency compliance	ENERGY STAR® certified; EPEAT® Gold ³⁵
Environmental specifications	Low halogen; TCO 8.0 Certified ³⁶
Warranty	1 year standard parts and labor limited warranty (1-1-0), depending on country (upgrades available). 1 year limited warranty on primary battery.

HP ProBook 445 G6 Notebook PC

Accessories and services (not included)

HP 65W USB-C Power Adapter



Power and charge your notebook or tablet¹ from its USB-C™ port with the HP 65W USB-C™ Power Adapter. Power and charge your notebook or tablet¹ from its USB-C™ port with the HP 65W USB-C™ Power Adapter.
Product number: 1HE08AA

HP 17.3 Business Backpack



Keep your hands free and your notebook safe with the HP 17.3 Business Backpack, designed to go with you in and out of the office and on the road. It has lockable¹ zippers, a secure RFID pocket, and room for your device up to 17.3" diagonal, phone, accessories, and so much more.
Product number: 2SC67AA

HP Thunderbolt Dock 120W G2



Reinvent docking and boost productivity with our most versatile Thunderbolt™ dock, the small, sophisticated HP Thunderbolt Dock G2. Designed for workspace flexibility and network manageability¹, it delivers USB-C™² device connectivity and optional integrated audio.³
Product number: 2UK37AA

HP Notebook Power Bank



Boost your notebook's¹ uptime and charge your everyday USB devices at the same time with the portable, chargeable HP Notebook Power Bank. Boost your notebook's¹ uptime and charge your everyday USB devices at the same time with the portable, chargeable HP Notebook Power Bank.
Product number: N9F71AA

HP Slim USB Keyboard and Mouse



Work smart and maximize your workspace with the stylish HP Slim USB Keyboard and Mouse, designed to complement the 2015 class of HP Business PCs. Work smart and maximize your workspace with the stylish HP Slim USB Keyboard and Mouse, designed to complement the 2015 class of HP Business PCs.
Product number: T6T83AA

HP 3 year Next Business Day Onsite Hardware Support for Notebooks



Receive 3 years of next business day onsite HW support from an HP-qualified technician for your computing device, if the issue cannot be solved remotely.
Product number: U9VF3E

HP ProBook 445 G6 Notebook PC

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 Quad-core processor sold separately or as an optional feature.

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 Available on HP Elite and Pro platforms with 8th Gen Intel or AMD Ryzen™ processors. Features may vary by platform and configuration.

⁵ Sold separately or as an optional feature.

⁶ Storage capacity varies based on type of media and recording format.

⁷ Wireless and Bluetooth™ may be optional features. Wireless requires separately purchased access point and internet service. Availability of public wireless access points limited.

⁸ 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 65 watts is required. After charging has reached 50% capacity, charging will return to normal. Charging time may vary +/-10% due to System tolerance.

⁹ MIL STD 810G 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. Accidental damage requires an optional HP Accidental Damage Protection Care Pack.

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/>.

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 Max Boost clock frequency performance varies depending on hardware, software and overall system configuration.

⁶ 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>.

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) is reserved for system recovery software.

⁹ Wireless access point and Internet service required and sold separately. Availability of public wireless access points limited.

¹⁰ 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.

¹¹ HD content required to view HD images.

¹² Backlit keyboard is an optional feature.

¹³ Sold separately or as an optional feature.

¹⁴ Resolutions are dependent upon monitor capability, and resolution and color depth settings.

¹⁵ HP Support Assistant requires Windows and Internet access.

¹⁶ Miracast is a wireless technology your PC can use to project your screen to TVs, projectors, and streaming.

¹⁷ HP PhoneWise Client is only available on select platforms. For supported platforms and HP PhoneWise system requirements see www.hp.com/go/HPPhoneWise.

¹⁸ HP Driver Packs not preinstalled, however available for download at <http://www.hp.com/go/clientmanagement>.

¹⁹ Ivanti Management Suite subscription required.

²⁰ HP Manageability Integration Kit can be downloaded from <http://www8.hp.com/us/en/ads/clientmanagement/overview.html>

²¹ 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.

²² HP BIOSphere Gen4 requires Intel® or AMD 8th Gen processors. Features may vary depending on the platform and configurations.

²³ HP Device Access Manager requires HP Client Security Suite Gen4.

²⁴ HP Drive Lock & Automatic Drive Lock is not supported on NVMe drives.

²⁵ HP Fingerprint Sensor sold separately or as an optional feature.

²⁶ HP Secure Erase for the methods outlined in the National Institute of Standards and Technology Special Publication 800-88 "Clear" sanitation method.

²⁷ 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.

²⁸ Firmware TPM is version 2.0. Hardware TPM is v1.2, which is a subset of the TPM 2.0 specification version v0.89 as implemented by Intel Platform Trust Technology (PTT).

²⁹ HP Client Security Suite Gen 4 requires Windows and Intel® or AMD 7th or 8th generation processors.

³⁰ RAID configuration is optional and does require a second hard drive.

³¹ Windows Defender Opt In, Windows 10, and internet connection required for updates.

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 Availability may vary by country.

³⁴ 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/cp. 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.

³⁵ 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.

³⁶ External power supplies, power cords, cables and peripherals are not Low Halogen. Service parts obtained after purchase may not be Low Halogen.

Sign up for updates hp.com/go/getupdated

