



HP Sales Central

HP ProBook 450 G7 Notebook PC 9WC58PA (9WC58PA)

Active as of 23/12/2019



Overview

Business class power, affordably priced

Full-featured, thin, and light, the reliable HP ProBook 450 offers essential commercial features at an affordable price to every business. Automatic security solutions, powerful performance, and long battery life help keep your business productive.

Ready to meet the demands of your day

Equipped with the latest 10th Gen Intel® processor³, long battery life, and speedy connectivity, the multi-tasking HP ProBook 450 laptop is ready to get you through your deadline-driven workday.

Proven reliability

The ultraslim HP ProBook 450 opens 180° and passed 19 MIL-STD 810H tests⁴. It features a durable and stylish aluminum cover that holds the near borderless display and a 3D forged aluminum keyboard deck.

Multi-layered security protection

Your growing business requires the protection of a PC with commercial-grade security features. The HP ProBook 450 is enhanced with security and privacy features from the BIOS up.

Specifications

Operating system

Windows 10 Pro 64

Processor family

10th Generation Intel® Core™ i5 processor

Processor

Intel® Core™ i5-10210U (1.6 GHz base frequency, up to 4.2 GHz with Intel® Turbo Boost Technology, 6 MB L3 cache, 4 cores)^{6,7}

MDA key selling point

Windows 10 or other operating systems available

Management features

HP Driver Packs; HP System Software Manager (SSM); HP BIOS Config Utility (BCU); HP Client Catalog; HP Manageability Integration Kit Gen3

Environmental

Low halogen; TCO 5.0 Certified

Security management

Absolute persistence module; HP DriveLock and Automatic DriveLock; HP Secure Erase; Preboot authentication; TPM 2.0 embedded security chip shipped with Windows 10 (Common Criteria EAL4+ Certified); HP Sure Click; Windows Defender; HP Sure Start Gen5; HP BIOSphere Gen5; HP Client Security Gen5; HP Sure Sense

Memory

8 GB DDR4-2666 SDRAM (1 x 8 GB)

Memory layout (slots & size)

1 x 8 GB

Memory Slots

2 SODIMM

Internal Storage

256 GB PCIe® NVMe™ SSD

Graphics

Integrated

Graphics (integrated)

Intel® UHD Graphics 620

Ports

1 USB 3.1 Type-C™ Gen 1 (Power delivery, DisplayPort™); 2 USB 3.1 Gen 1; 1 HDMI 1.4b; 1 RJ-45; 1 headphone/microphone combo; 1 AC power; 1 USB 2.0 (powered port)

(HDMI cable sold separately.)

Expansion slots

1 SD

Camera

HD IR webcam

Audio features

Stereo speakers, integrated microphone (mono or dual array)

Pointing device

Clickpad with multi-touch gesture support

Keyboard

HP Premium Spill-resistant Backlit Keyboard

Network interface

Realtek 10/100/1000 GbE NIC

Wireless

Intel® AX201 Wi-Fi 6 (2x2) and Bluetooth® 5 Combo, non-vPro™

Power

HP Smart 65 W External AC power adapter

Battery type

HP Long Life 3-cell, 45 Wh Li-ion

Energy efficiency

ENERGY STAR® certified

Product color

Pike silver plastic

Minimum dimensions (W x D x H)

36.49 x 25.69 x 1.9 cm

Weight

Starting at 2 kg (non-touch); Starting at 2.03 kg (touch)

UPC number

194850159756

Package dimensions (W x D x H)

6.9 x 52 x 30.5 cm

Software

HP Connection Optimizer; HP Image Assistant; HP Hotkey Support; HP JumpStart; HP Noise Cancellation Software; HP Support Assistant; Buy Office (Sold separately)¹⁸

Warranty

1 year standard parts, labor and on-site limited warranty (1-1-1), depending on country (upgrades available).
1 year limited warranty on primary battery.³¹

Overview

- 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 Wireless access point and internet service required and sold separately. Availability of public wireless access points limited. Wi-Fi 6 is backwards compatible with prior 802.11 specs. The specifications for Wi-Fi 6 (802.11ax) are draft and are not final. If the final specifications differ from the draft specifications, it may affect the ability of the PC to communicate with other 802.11ax devices. Wi-Fi® supporting gigabit speeds is achievable with Wi-Fi 6 (802.11ax) when transferring files between two devices connected to the same router. Requires a wireless router, sold separately, that supports 160MHz channels.
- 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. Intel's numbering, branding and/or naming is not a measurement of higher performance.
- 4 MIL STD 810H testing 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.
- 5 HP Sure Click supports Microsoft® Internet Explorer and Chromium™. Supported attachments include Microsoft Office (Word, Excel, PowerPoint) and PDF files in read only mode, when Microsoft Office or Adobe Acrobat are installed.

Specifications

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- 7 Intel® Turbo Boost performance varies depending on hardware, software and overall system configuration. See <http://www.intel.com/technology/turboboost/> for more information.
- 18 HP Support Assistant requires Windows and Internet access.
- 31 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.

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