HP PROBOOK 450 G6 I5/8GB/256GB(5PP62EA#UUG)

HP ProBook 450 G6 i5-8265U / 8GB 1D DDR4 2400 / 256GB PCIe NVMe Value / 15.6 FHD AG UWVA 220 HD / W10p64 / 2yw / 720p / Clickpad with numeric keypad / Intel 9560 AC 2x2 MU-MIMO nvP 160MHz +BT 5 / Pike Silver Aluminum / FPS

Full-featured,thin,and light,the HP ProBook 450 lets professionals stay productive in the office and on the go. Stylish design plus powerful performance and long battery life make this HP ProBook essential for today's workforce.

Key Selling Points

Affordable and stylish ultraslim design
Security,durability,connectivity
Powerful processing

Product Features

Affordable and stylish ultraslim design

The HP ProBook 450 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 450 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 450 with a powerful processor and a long battery life.

Main Specifications

Product Description	HP ProBook 450 G6 - 15.6"- Core i5 8265U - 8 GB RAM - 256 GB SSD - Belgium
Product Type	Notebook
Operating System	Win 10 Pro 64-bit - Dutch / English / French / German
Processor	Intel Core i5 (8th Gen) 8265U / 1.6 GHz (3.9 GHz) / 6 MB Cache
Memory	8 GB DDR4 (1 x 8 GB)
Storage	256 GB SSD NVMe
Optical Drive	No optical drive
Display	15.6"LED backlight 1920 x 1080 / Full HD
Graphics	Intel UHD Graphics 620
Input Device	ClickPad
Keyboard	Belgium
Numeric Keypad	Yes
Integrated Webcam	Yes
Networking	802.11a/b/g/n/ac,Bluetooth 5.0,Gigabit Ethernet
Battery	3-cell
Security	Trusted Platform Module (TPM 2.0) Security Chip
Dimensions (WxDxH)	36.49 cm x 25.69 cm x 1.9 cm
Weight	2 kg
Localisation	Language:French,Dutch / region:Belgium
Environmental Standards	ENERGY STAR Qualified

Extended Specification

General

Product Type	Notebook
Operating System	Windows 10 Pro 64-bit Edition - Dutch / English / French / German

Processor / Chipset

CPU	Intel Core i5 (8th Gen) 8265U / 1.6 GHz
Max Turbo Speed	3.9 GHz
Number of Cores	Quad-Core
Cache	L3 - 6 MB
64-bit Computing	Yes
Features	Hyper-Threading Technology,Intel Turbo Boost Technology 2.0,Intel Smart Cache

Memory

RAM	8 GB (1 x 8 GB)
Max RAM Supported	32 GB
Technology	DDR4 SDRAM
Speed	2400 MHz / PC4-19200
Rated Speed	2400 MHz
Form Factor	SO-DIMM 260-pin
Slots Qty	2
Empty Slots	1

Storage

Main Storage	256 GB SSD - (M.2 2280) PCIe - NVM Express (NVMe)

Display

Type	15.6" - IPS
LCD Backlight Technology	LED backlight
Resolution	1920 x 1080 (Full HD)
Widescreen	Yes
Image Brightness	220 cd/m²
Features	Full HD anti-glare,45% sRGB
Keyboard Name	HP Premium

Audio &Video

Graphics Processor	Intel UHD Graphics 620
Camera	Yes - HD
Video Resolutions	720p
Sound	Stereo speakers,array microphone

Input

Type	Keyboard,ClickPad
Keyboard Layout	Belgium

Numeric Keypad	Yes
Features	Spill-resistant, multi-touch clickpad, ClickPad with gesture support

Communications

Wireless	802.11a/b/g/n/ac, Bluetooth 5.0
Bluetooth Class	Class 2
Wireless Controller	Intel Wireless-AC 9560 - PCI Express Mini Card (M.2)
Network Interface	Gigabit Ethernet
Ethernet Controller	Realtek RTL8111HSH-CG
Features	Dual stream (2x2)
Compliant Standards	IEEE 802.1x, IEEE 802.11i, Wi-Fi CERTIFIED

Battery

Technology	3-cell Lithium Ion
Capacity	45 Wh

AC Adapter

Input	AC 120/230 V (50/60 Hz)
Output	45 Watt, 19.5 V

Connections &Expansion

Interfaces	USB-C 3.1 Gen 1/DisplayPort USB 2.0 (powered) 2 x USB 3.1 HDMI LAN Headphone/microphone combo jack
Memory Card Reader	Yes (SD Card, SDHC Card, SDXC Card)

Software

Software Included	LANDesk Management Suite, HP Recovery Manager, HP Support Assistant, Bing Toolbar, HP ePrint, HP Hotkey Support, Password Manager, Windows Defender, HP Velocity, HP Secure Erase, HP Security Manager, HP Drive Packs (free download), HP Client Catalog, HP Credential Manager, HP BIOS Config Utility, HP 3D DriveGuard, HP JumpStart, HP Noise Cancellation, HP System Software Manager, HP LAN-WLAN Protection, HP Client Security Suite Gen3, Native Miracast, HP JetAdvantage, HP Wireless Wakeup, HP Management Integration Kit for Microsoft System Center Configuration Manager (free download), HP Connection Optimizer, HP BIOSphere Gen4

Miscellaneous

Security	Trusted Platform Module (TPM 2.0) Security Chip
Features	BIOS Absolute Persistence, HP Automatic Drive Lock, HP DriveLock, Power On Authentication, Pre-boot Authentication, fast charging, Master Boot Record Security
Theft/Intrusion Protection	Security lock slot (cable lock sold separately)
Security Slot Type	Kensington security slot
Included Accessories	Power adapter
Compliant Standards	CSA, UL, VCCI, BSMI, GOST, SABS, CCC, FCC, A-Tick, ICES, KC, CIT, low halogen, ICCP
Localization	Language: French, Dutch / region: Belgium

Dimensions &Weight

Dimensions (WxDxH)	36.49 cm x 25.69 cm x 1.9 cm
Weight	2 kg

Environmental Standards

ENERGY STAR Certified	Yes

Environmental Parameters

Min Operating Temperature	0 °C
Max Operating Temperature	35 °C
Humidity Range Operating	10 - 90% (non-condensing)
Shock Tolerance (operating)	40 g @ 2 ms half-sine pulse
Shock Tolerance (non-operating)	200 g @ 2 ms half-sine pulse
Vibration Tolerance (operating)	0.75 g @ RMS (random)
Vibration Tolerance (non-operating)	1.5 g @ RMS (random)

What's in the box

HP ProBook 450 G6
3-cell battery
Power adapter

* Tech Data is not reponsible for errors in the documentation of products