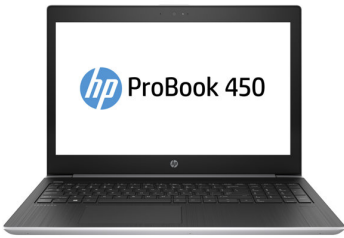


HP ProBook 450 G5(3GH97ES#ABU)

HP ProBook 450 G5 - Core i5 8250U / 1.6 GHz - Win 10 Home 64-bit - 4 GB RAM - 256 GB SSD NVMe,HP Value - 15.6"TN 1366 x 768 (HD) - UHD Graphics 620 - 802.11ac,Bluetooth - kbd:UK



Full-featured, thin, and light, the HP ProBook 450 lets professionals stay productive in the office and on the go. Stylish design, linear precision, subtle curvature and long battery life make this ProBook essential for today's workforce. Ideal for professionals in corporate settings or small to medium businesses, wanting an affordable combination of innovation, essential security and multimedia capabilities.

Key Selling Points

- Powerful processing
- Stylish and durable ultraslim design
- Designed for docking
- Immersive experience

Product Features

Powerful processing

Get through your deadline-driven, multitasking day with powerful processors.

Stylish and durable ultraslim design

The HP ProBook 450 delivers stylish design to every business. An ultraslim chassis in a refined natural silver finish includes a keyboard deck made of durable premium stamped aluminum.

Designed for docking

Quickly transition to desktop productivity with a single cable that supports docking via USB-C which allows you to connect multiple external displays, a power source, and a Gigabit network connection.

Immersive experience

Experience vivid audio engagement and an easy conferencing experience with the HP Audio Boost and HP Noise Cancellation.

Main Specification

Product Description	HP ProBook 450 G5 - 15.6"- Core i5 8250U - 4 GB RAM - 256 GB SSD - UK
Product Type	Notebook
Operating System	Win 10 Home 64-bit - English
Processor	Intel Core i5 (8th Gen) 8250U / 1.6 GHz (3.4 GHz) / 6 MB Cache
Memory	4 GB DDR4 (1 x 4 GB)
Storage	256 GB - M.2 2280 SSD NVMe,HP Value
Optical Drive	No optical drive
Display	15.6"LED backlight 1366 x 768 / HD
Graphics	Intel UHD Graphics 620
Input Device	ClickPad
Numeric Keypad	Yes
Integrated Webcam	Yes
Networking	802.11ac,Bluetooth 4.2,Gigabit Ethernet
Battery	3-cell - up to 14.25 hours
Security	Trusted Platform Module (TPM 2.0) Security Chip
Dimensions (WxDxH)	37.6 cm x 26.3 cm x 2.09 cm
Weight	2.02 kg
Localisation	Language: English / region: United Kingdom
Environmental Standards	ENERGY STAR Qualified
Manufacturer Warranty	Limited warranty - parts and labour - 1 year

Extended Specification

General

Product Type	Notebook
Operating System	Windows 10 Home 64-bit Edition - English

Processor / Chipset

CPU	Intel Core i5 (8th Gen) 8250U / 1.6 GHz
Max Turbo Speed	3.4 GHz
Number of Cores	Quad-Core
Cache	6 MB
64-bit Computing	Yes
Features	Hyper-Threading Technology,Intel Turbo Boost Technology 2.0,Intel Smart Cache

Memory

RAM	4 GB (1 x 4 GB)
Max RAM Supported	32 GB
Technology	DDR4 SDRAM
Speed	2400 MHz / PC4-19200 - 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),HP Value
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Display

Type	15.6" - TN
LCD Backlight Technology	LED backlight
Resolution	1366 x 768 (HD)
Widescreen	Yes
Image Brightness	220 cd/m ²
Features	HD standard-viewing angle (SVA) eDP 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,dual array microphone

Input

Type	Keyboard,ClickPad
Keyboard Layout	UK
Numeric Keypad	Yes

Features	Spill-resistant,multi-touch clickpad,ClickPad with gesture support
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Communications

Wireless	802.11ac,Bluetooth 4.2
Bluetooth Class	Class 2
Network Interface	Gigabit Ethernet
Features	Dual stream (2x2)
Compliant Standards	IEEE 802.1x,IEEE 802.11i,Wi-Fi CERTIFIED

Battery

Technology	3-cell Lithium Ion
Capacity	48 Wh
Run Time	Up to 14.25 hours

AC Adapter

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

Connections &Expansion

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

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,Master Boot Record Security
Theft/Intrusion Protection	Security lock slot (cable lock sold separately)
Security Slot Type	Kensington security slot
Compliant Standards	CSA,UL,VCCI,BSMI,GOST,SABS,CCC,FCC,A-Tick,ICES,KC,CIT,low halogen,ICCP
Localization	Language: English / region: United Kingdom

Dimensions &Weight

Dimensions (WxDxH)	37.6 cm x 26.3 cm x 2.09 cm
Weight	2.02 kg

Environmental Standards

ENERGY STAR Certified	Yes
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Manufacturer Warranty

Service &Support	Limited warranty - parts and labour - 1 year
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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)

* Techdata is not responsible for the errors in the documentation of products