



HP ProBook 450 G10 Intel Core i5 1335U 8GB RAM, 512GB SSD 15.6 Inch FHD Display Silver Laptop (8GB RAM)# 843Z1PA

Sale Price: 101410.0

PRODUCT ID: 03388

— Processor

Processor Brand	Intel
Processor Model	Core i5-1335U
Generation	13th Generation
Processor Frequency	Up to 5.0GHz with Intel Turbo Boost Technology
Processor Core	10
Processor Thread	12
CPU Cache	12MB L3 Cache

Chipset

Chipset Model	Intel integrated SoC
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Display

Display Size	15.6 Inch
Display Type	IPS
Display Resolution	FHD (1920 x 1080)
Touch Screen	No
Display Features	Narrow bezel, anti-glare, 250 nits, 45% NTSC

Memory

RAM	8GB
RAM Type	DDR4
Removable	Yes
Bus Speed	3200MHz
Total RAM Slot	2

Processor

Max RAM Capacity	16GB
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Storage

Storage Type	PCIe NVMe SSD
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Storage Capacity	512GB
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Extra M.2 Slot	N/A
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Supported SSD Type	PCIe NVMe SSD
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Graphics

Graphics Model	Intel UHD Graphics
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Graphics Memory	Shared
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Graphics Type	Integrated
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Keyboard & TouchPad

Keyboard Type	HP Premium Keyboard
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Keyboard Features	Spill-resistant, Backlit keyboard with numeric keypad
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TouchPad	Yes
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Camera & Audio

WebCam	720p HD camera
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Speaker	Dual stereo speakers
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Microphone	Dual-array microphones
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Ports & Slots

Optical Drive	N/A
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HDMI Port	1 x HDMI 2.1
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USB 3 Port	2x USB Type-A 5Gbps signaling rate (1 charging, 1 power)
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USB Type-C / Thunderbolt Port	2 USB Type-C 10Gbps signaling rate (USB Power Delivery, DisplayPort 2.1)
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Headphone & Microphone Port	1x headphone/microphone combo
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Network & Connectivity

LAN	1x RJ45
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WiFi	Intel Wi-Fi 6E AX211 (2x2)
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Bluetooth	Bluetooth 5.3 Wireless Card
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Security

Processor

Fingerprint Sensor	Yes
Camera Privacy Shutter	Yes
Security Chip	TPM 2.0 embedded security chip (Common Criteria EAL4+ and FIPS 140-2 Level 2 Certified)

Software

Operating System	FreeDOS
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Power

Battery Type	HP Long Life 3-cell Li-ion
Battery Capacity	51 Wh
Adapter Type	HP Smart 65 W External AC Power Adapter

Physical Specification

Color	Pike silver aluminum
Dimensions	35.94 x 23.39 x 1.99 cm
Weight	1.79 kg

Warranty

Warranty Details	3 year warranty (Terms & Conditions Apply As Per HP, Battery Adapter 3 year).
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