

## HP ProBook 440 G9 Intel® Core™ i5 i5-1235U Laptop 35.6 cm (14") Full HD 8 GB DDR4-SDRAM 256 GB SSD Wi-Fi 6E (802.11ax) Windows 11 Pro

Brand : HP

Design

Processor cache type

Internal memory \*

Internal memory type

Memory

Configurable TDP-down

L3

12 W

8 GB

DDR4-SDRAM

Product family: ProBook

Product code: 5Y4A2EA

Ports & interfaces - - -

Product name: 440 G9

- Intel® Core™ i5-1235U (up to 4.4 GHz with Intel® Turbo Boost Technology, 12 MB L3 cache, 10 cores, 12 threads)

- Windows 11 Pro (preinstalled with Windows 10 Pro Downgrade)
- 35.6 cm (14") diagonal FHD display
- Intel® Iris® X<sup>e</sup> Graphics
- 8 GB memory; 256 GB SSD storage

ProBook 440 14 inch G9 Notebook PC, 14", Windows 11 Pro (preinstalled with Windows 10 Pro Downgrade), Intel® Core<sup>™</sup> i5, 8GB RAM, 256GB SSD, FHD

HP ProBook 440 G9 Intel® Core™ i5 i5-1235U Laptop 35.6 cm (14") Full HD 8 GB DDR4-SDRAM 256 GB SSD Wi-Fi 6E (802.11ax) Windows 11 Pro:



The HP ProBook 440 Laptop provides growing businesses with the commercial-grade performance, HP Wolf Security for Business<sup>(5)</sup>, and durability in a compact design. This PC is powered by an Intel® processor<sup>[2]</sup> and protected with always-on security you can trust.

Product type * Form factor * Market positioning Introduction year Country of origin Original brand name	Laptop Clamshell Everyday 2022 China HP	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity * USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity Ethernet LAN (RJ-45) ports HDMI ports quantity * HDMI version
<b>Display</b> Display diagonal *	35.6 cm (14")	Combo headphone/mic port Charging port type
Display resolution * Touchscreen * HD type	1920 x 1080 pixels X Full HD	USB Type-C DisplayPort Alternate Mode USB Power Delivery
Panel type	IPS	Keyboard
Anti-glare screen Display bezel technology Display brightness Display diagonal (metric)	Micro-Edge 250 cd/m <sup>2</sup> 35.6 cm	Keyboard special features Pointing device Numeric keypad * Spill-resistant keyboard
RGB colour space Colour gamut	NTSC 45%	Software
Processor		
Processor manufacturer * Processor family * Processor generation Processor model *	Intel Intel® Core™ i5 12th gen Intel® Core™ i5 i5-1235U	Pre-installed software
Processor cores	10	Operating system installed *
Processor threads Processor boost frequency	12 4.4 GHz	Processor special features
Processor frequency * Processor cache	1.3 GHz 12 MB	Intel Flex Memory Access Intel Trusted Execution Technology







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USB Type-C

Clickpad

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Resistente a derrames

HP Connection Optimizer; HP

myHP; HP Privacy Settings;

Touchpoint Customizer for

**Diagnostics Windows** 

Windows 11 Pro

Hotkey Support; HP MAC Address Manager; HP Support Assistant;

Commercial; HP Notifications; HP Quick Touch; HP PC Hardware

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Intel VT-x with Extended Page

Tables (EPT)

**Execute Disable Bit** 

CPU configuration (max)

Embedded options available

Memory		Processor special features	
Memory clock speed	3200 MHz	Intel Virtualization Technology for	1
Memory layout (slots x size) Memory slots	1 x 8 GB 2x SO-DIMM	Directed I/O (VT-d) Intel Virtualization Technology (VT- x)	✓
Number of free internal memory expansion slots	1	Brand-specific features	
ECC	×	HP speaker type	HP Dual Speakers
Non-ECC	1	HP Connection Optimizer	4
Storage		HP Support Assistant	4
Total storage capacity *	256 GB	HP Smart AC Adapter HP front camera	✓ HP Privacy HD
Storage media *SSDTotal SSDs capacity256 GNumber of SSDs installed1	256 GB		Absolute persistence module; HP DriveLock and Automatic DriveLock; HP Secure Erase; HP Sure Click; HP
SSD capacity	256 GB		Sure Sense; BIOS Update via Network; HP Sure Admin; HP
SSD interface NVMe	PCI Express	HP Security tools	BIOSphere Gen6; TPM 2.0
Optical drive type *	×		embedded security chip (Common Criteria EAL4+ and FIPS 140-2 Level
Graphics			2 Certified); HP Sure Start Gen7; HP
Discrete graphics card model *	Not available		Wake on WLAN; HP Tamper Lock HP Client Management Script
On-board graphics card *	1		Library (download); HP Image
On-board GPU manufacturer	Intel		Assistant (download); HP Driver Packs (download); HP Client Catalog
Discrete graphics card *	X	HP Management tools	(download); HP Manageability Integration Kit Gen4 (download); HP
On-board graphics card family On-board graphics card model *	Intel Iris Xe Graphics Intel Iris Xe Graphics		Power Manager; HP Image Assistant
Audio		Gen5 (download); HP Patch Assistant (download); HP Con for Microsoft Endpoint Manag	
Built-in speaker(s)			HP Hotkey Support; HP MAC
Number of built-in speakers Built-in microphone	2		Address; Manager; myHP; HP Privacy Settings; Touchpoint
Number of microphones	2	HP Software provided	Customizer for Commercial; HP Notifications; HP QuickDrop; Tile
Camera			App; HP Quick Touch; HP PC Hardware Diagnostics Windows
Front camera	720-	HP segment	Business
Front camera signal format Front camera HD type	720p HD	Battery	
Infrared (IR) camera	<b>√</b>	Battery technology	Lithium-lon (Li-lon)
Network		Number of battery cells	3
Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)	Battery capacity *	51 Wh
Wi-Fi standards	Wi-Fi 6E (802.11ax)	Power	
Mobile network connection *	×	AC adapter power AC adapter frequency	45 W 50 - 60 Hz
Antenna type WLAN controller model	2x2 Intel Wi-Fi 6E AX211	AC adapter input voltage	100 - 240 V
WLAN controller manufacturer	Intel	Security	
Bluetooth	1	Trusted Platform Module (TPM)	1
Bluetooth version	5.3	Trusted Platform Module (TPM)	2.0
		version Password protection	2.0 V
		Password protection type	BIOS, Power on, User
		Sustainability	, ,
		Sustainability compliance	1
		Sustainability certificates	ENERGY STAR
		Sustainable technologies and materials	Low Halogen; Bulk packaging available; Molded paper pulp cushion inside box is 100% sustainably sourced and recyclable; Outside box and corrugated cushions are 100% sustainably sourced and recyclable; 10% post- consumer recycled plastic; Ocean- bound plastic in speaker enclosure and system fan
		Weight & dimensions	
		Width	321.9 mm

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Weight & dimensions	
Depth Height	213.9 mm 19.9 mm
Weight *	1.38 kg
Packaging data	
Package width Package depth Package height	69 mm 449 mm 305 mm
Packaging content	
Keyboard included Stylus pen	×
Logistics data	
Harmonized System (HS) code	8471300000
Other features	
Number of speakers	2





















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