



# HP ProBook 440 14 G9 Intel® Core™ i5 i5-1235U Laptop 35.6 cm (14") Full HD 16 GB DDR4-SDRAM 256 GB SSD Wi-Fi 6 (802.11ax) Windows 11 Pro Silver



**Brand :** HP

**Product family:** ProBook

**Product code:** 85D68EA

**Product name :** 440 14 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
  - 35.6 cm (14") diagonal FHD display
  - Intel® Iris® X<sup>e</sup> Graphics
  - 16 GB memory; 256 GB SSD storage
- ProBook 440 14 inch G9 Notebook PC, 14", Windows 11 Pro, Intel® Core™ i5, 16GB RAM, 256GB SSD, FHD

HP ProBook 440 14 G9 Intel® Core™ i5 i5-1235U Laptop 35.6 cm (14") Full HD 16 GB DDR4-SDRAM 256 GB SSD Wi-Fi 6 (802.11ax) Windows 11 Pro Silver:



Essential features in a modern design

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.

Design		Network	
Product type *	Laptop	WLAN controller manufacturer	Realtek
Product colour *	Silver	Ethernet LAN	✓
Form factor *	Clamshell	Ethernet LAN data rates	10,100,1000 Mbit/s
Market positioning	Everyday	Bluetooth	✓
Original brand name	HP	Bluetooth version	5.2
Display		Ports & interfaces	
Display diagonal *	35.6 cm (14")	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	3
Display resolution *	1920 x 1080 pixels	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	1
Touchscreen *	✗	Ethernet LAN (RJ-45) ports	1
HD type	Full HD	HDMI ports quantity *	1
Panel type	IPS	HDMI version	2.1b
Native aspect ratio	16:9	Combo headphone/mic port	✓
Anti-glare screen	✓	Charging port type	USB Type-C
Display bezel technology	Micro-Edge	USB Type-C DisplayPort Alternate Mode	✓
Display brightness	250 cd/m <sup>2</sup>	USB Power Delivery	✓
Display diagonal (metric)	35.6 cm	Keyboard	
RGB colour space	NTSC	Keyboard special features	Spill-resistant
Colour gamut	45%	Pointing device	Clickpad
Processor		Numeric keypad *	✗
Processor manufacturer *	Intel	Spill-resistant keyboard	✓
Processor family *	Intel® Core™ i5	Software	
Processor generation	12th gen Intel® Core™ i5	Pre-installed software	HP Connection Optimizer; HP Hotkey Support; HP MAC Address Manager; HP Support Assistant; myHP; HP Privacy Settings; Touchpoint Customizer for Commercial; HP Notifications; HP Quick Touch; HP PC Hardware Diagnostics Windows
Processor model *	i5-1235U	Operating system installed *	Windows 11 Pro
Processor cores	10	Processor special features	
Processor threads	12	CPU configuration (max)	1
Processor boost frequency	4.4 GHz		
Processor frequency *	1.3 GHz		
Processor cache	12 MB		
Processor cache type	L3		
Configurable TDP-down	12 W		
Memory			
Internal memory *	16 GB		
Internal memory type	DDR4-SDRAM		

<b>Memory</b>		<b>Brand-specific features</b>	
Memory clock speed	3200 MHz	HP Connection Optimizer	✓
Memory layout (slots x size)	1 x 16 GB	HP Support Assistant	✓
Memory slots	2x SO-DIMM		Absolute persistence module; HP DriveLock and Automatic DriveLock; HP Secure Erase; HP Sure Click; HP Sure Sense; BIOS Update via Network; HP Sure Admin; HP BIOSphere Gen6; TPM 2.0
Maximum internal memory *	32 GB		embedded security chip (Common Criteria EAL4+ and FIPS 140-2 Level 2 Certified); HP Sure Start Gen7; HP Wake on WLAN; HP Tamper Lock
ECC	✗	HP Security tools	HP Client Management Script Library (download); HP Image Assistant (download); HP Driver Packs (download); HP Client Catalog (download); HP Manageability Integration Kit Gen4 (download); HP Power Manager; HP Image Assistant Gen5 (download); HP Patch Assistant (download); HP Connect for Microsoft Endpoint Manager
Non-ECC	✓		
<b>Storage</b>		HP Management tools	
Total storage capacity *	256 GB		
Storage media *	SSD		
Total SSDs capacity	256 GB		
Number of SSDs installed	1		
SSD capacity	256 GB		
SSD interface	PCI Express		
NVMe	✓		
Optical drive type *	✗		
<b>Graphics</b>		HP segment	Business
Discrete graphics card model *	Not available	HP GTIN (EAN/UPC)	197029207999
On-board graphics card *	✓	<b>Battery</b>	
On-board GPU manufacturer	Intel	Battery technology	Lithium-Ion (Li-Ion)
Discrete graphics card *	✗	Number of battery cells	3
On-board graphics card family	Intel Iris Xe Graphics	Battery capacity *	51 Wh
On-board graphics card model *	Intel Iris Xe Graphics	<b>Power</b>	
<b>Audio</b>		AC adapter power	45 W
Built-in speaker(s)	✓	AC adapter frequency	50 - 60 Hz
Number of built-in speakers	2	AC adapter input voltage	100 - 240 V
Built-in microphone	✓	<b>Security</b>	
Number of microphones	2	Trusted Platform Module (TPM)	✓
<b>Camera</b>		Trusted Platform Module (TPM) version	2.0
Front camera	✓	Password protection	✓
Front camera HD type	HD	Password protection type	BIOS, Power on, User
<b>Network</b>		<b>Sustainability</b>	
Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)	Sustainability compliance	✓
Wi-Fi standards	Wi-Fi 6 (802.11ax)	Sustainability certificates	ENERGY STAR
Mobile network connection *	✗		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
Antenna type	2x2	Sustainable technologies and materials	
WLAN controller model	Realtek RTL8852BE	<b>Weight &amp; dimensions</b>	
		Width	321.9 mm
		Depth	213.9 mm
		Height	19.9 mm
		Weight *	1.38 kg
		<b>Packaging data</b>	
		Package width	69 mm
		Package depth	449 mm
		Package height	305 mm
		<b>Packaging content</b>	
		Stylus pen	✗
		<b>Logistics data</b>	
		Harmonized System (HS) code	8471300000

## Other features

Number of speakers 2



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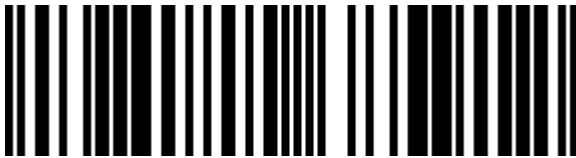
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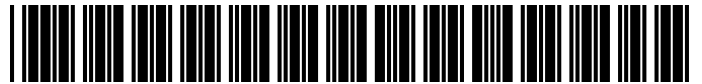
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