



# 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                      **Product family:** ProBook                      **Product code:** 5Y4A2EA  
**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™ 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:



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		Ports & interfaces	
Product type *	Laptop	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	3
Form factor *	Clamshell	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	1
Market positioning	Everyday	Ethernet LAN (RJ-45) ports	1
Introduction year	2022	HDMI ports quantity *	1
Country of origin	China	HDMI version	2.1b
Original brand name	HP	Combo headphone/mic port	✓
<b>Display</b>		Charging port type	USB Type-C
Display diagonal *	35.6 cm (14")	USB Type-C DisplayPort Alternate Mode	✓
Display resolution *	1920 x 1080 pixels	USB Power Delivery	✓
Touchscreen *	✗	<b>Keyboard</b>	
HD type	Full HD	Keyboard special features	Resistente a derrames
Panel type	IPS	Pointing device	Clickpad
Anti-glare screen	✓	Numeric keypad *	✗
Display bezel technology	Micro-Edge	Spill-resistant keyboard	✓
Display brightness	250 cd/m <sup>2</sup>	<b>Software</b>	
Display diagonal (metric)	35.6 cm	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
RGB colour space	NTSC	Operating system installed *	Windows 11 Pro
Colour gamut	45%	<b>Processor special features</b>	
<b>Processor</b>		Intel Flex Memory Access	✓
Processor manufacturer *	Intel	Intel Trusted Execution Technology	✓
Processor family *	Intel® Core™ i5	Intel VT-x with Extended Page Tables (EPT)	✓
Processor generation	12th gen Intel® Core™ i5	Execute Disable Bit	✓
Processor model *	i5-1235U	CPU configuration (max)	1
Processor cores	10	Embedded options available	✗
Processor threads	12	<b>Memory</b>	
Processor boost frequency	4.4 GHz	Internal memory *	8 GB
Processor frequency *	1.3 GHz	Internal memory type	DDR4-SDRAM
Processor cache	12 MB		
Processor cache type	L3		
Configurable TDP-down	12 W		

<b>Memory</b>		<b>Processor special features</b>	
Memory clock speed	3200 MHz	Intel Virtualization Technology for Directed I/O (VT-d)	✓
Memory layout (slots x size)	1 x 8 GB	Intel Virtualization Technology (VT-x)	✓
Memory slots	2x SO-DIMM	<b>Brand-specific features</b>	
Number of free internal memory expansion slots	1	HP speaker type	HP Dual Speakers
ECC	✗	HP Connection Optimizer	✓
Non-ECC	✓	HP Support Assistant	✓
<b>Storage</b>		HP Smart AC Adapter	✓
Total storage capacity *	256 GB	HP front camera	HP Privacy HD
Storage media *	SSD	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 embedded security chip (Common Criteria EAL4+ and FIPS 140-2 Level 2 Certified); HP Sure Start Gen7; HP Wake on WLAN; HP Tamper Lock	
Total SSDs capacity	256 GB	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	
Number of SSDs installed	1	HP Hotkey Support; HP MAC Address; Manager; myHP; HP Privacy Settings; Touchpoint Customizer for Commercial; HP Notifications; HP QuickDrop; Tile App; HP Quick Touch; HP PC Hardware Diagnostics Windows	
SSD capacity	256 GB	Business	
SSD interface	PCI Express	<b>Battery</b>	
NVMe	✓	Battery technology	Lithium-Ion (Li-Ion)
Optical drive type *	✗	Number of battery cells	3
<b>Graphics</b>		Battery capacity *	51 Wh
Discrete graphics card model *	Not available	<b>Power</b>	
On-board graphics card *	✓	AC adapter power	45 W
On-board GPU manufacturer	Intel	AC adapter frequency	50 - 60 Hz
Discrete graphics card *	✗	AC adapter input voltage	100 - 240 V
On-board graphics card family	Intel Iris Xe Graphics	<b>Security</b>	
On-board graphics card model *	Intel Iris Xe Graphics	Trusted Platform Module (TPM)	✓
<b>Audio</b>		Trusted Platform Module (TPM) version	2.0
Built-in speaker(s)	✓	Password protection	✓
Number of built-in speakers	2	Password protection type	BIOS, Power on, User
Built-in microphone	✓	<b>Sustainability</b>	
Number of microphones	2	Sustainability compliance	✓
<b>Camera</b>		Sustainability certificates	ENERGY STAR
Front camera	✓	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	
Front camera signal format	720p	Sustainable technologies and materials	
Front camera HD type	HD	<b>Weight &amp; dimensions</b>	
Infrared (IR) camera	✓	Width	321.9 mm
<b>Network</b>			
Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)		
Wi-Fi standards	Wi-Fi 6E (802.11ax)		
Mobile network connection *	✗		
Antenna type	2x2		
WLAN controller model	Intel Wi-Fi 6E AX211		
WLAN controller manufacturer	Intel		
Bluetooth	✓		
Bluetooth version	5.3		

**Weight & dimensions**

Depth	213.9 mm
Height	19.9 mm
Weight *	1.38 kg

**Packaging data**

Package width	69 mm
Package depth	449 mm
Package height	305 mm

**Packaging content**

Keyboard included	✓
Stylus pen	✗

**Logistics data**

Harmonized System (HS) code	8471300000
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**Other features**

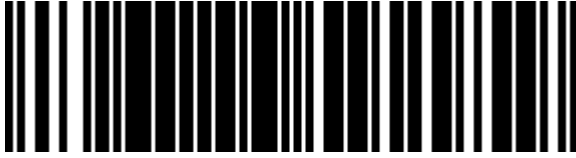
Number of speakers	2
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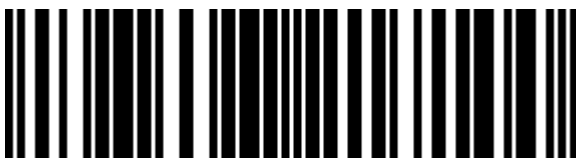
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