



# HP ProBook 440 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:** 6F1C2EA

**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
  - 16 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, 16GB RAM, 256GB SSD, FHD

HP ProBook 440 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	Bluetooth version	5.2
Product colour *	Silver	<b>Ports &amp; interfaces</b>	
Form factor *	Clamshell	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	3
Market positioning	Everyday	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	1
Country of origin	China	Ethernet LAN (RJ-45) ports	1
Original brand name	HP	HDMI ports quantity *	1
<b>Display</b>		HDMI version	2.1b
Display diagonal *	35.6 cm (14")	Combo headphone/mic port	✓
Display resolution *	1920 x 1080 pixels	Charging port type	USB Type-C
Touchscreen *	✗	USB Type-C DisplayPort Alternate Mode	✓
HD type	Full HD	USB Power Delivery	✓
Panel type	IPS	<b>Keyboard</b>	
Native aspect ratio	16:9	Keyboard special features	Roiskesuojattu
Anti-glare screen	✓	Pointing device	Clickpad
Display bezel technology	Micro-Edge	Numeric keypad *	✗
Display brightness	250 cd/m <sup>2</sup>	Spill-resistant keyboard	✓
Display diagonal (metric)	35.6 cm	<b>Software</b>	
RGB colour space	NTSC	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
Colour gamut	45%	Operating system installed *	Windows 11 Pro
<b>Processor</b>		<b>Processor special features</b>	
Processor manufacturer *	Intel	Intel Flex Memory Access	✓
Processor family *	Intel® Core™ i5	Intel Trusted Execution Technology	✓
Processor generation	12th gen Intel® Core™ i5	Intel VT-x with Extended Page Tables (EPT)	✓
Processor model *	i5-1235U	Execute Disable Bit	✓
Processor cores	10		
Processor threads	12		
Processor boost frequency	4.4 GHz		
Processor frequency *	1.3 GHz		
Processor cache	12 MB		
Processor cache type	L3		
Configurable TDP-down	12 W		
<b>Memory</b>			
Internal memory *	16 GB		

Memory		Processor special features	
Internal memory type	DDR4-SDRAM	CPU configuration (max)	1
Memory clock speed	3200 MHz	Embedded options available	✗
Memory form factor	SO-DIMM	Intel Virtualization Technology for Directed I/O (VT-d)	✓
Memory layout (slots x size)	1 x 16 GB	Intel Virtualization Technology (VT-x)	✓
Memory slots	2x SO-DIMM	<b>Brand-specific features</b>	
Maximum internal memory *	32 GB	HP speaker type	HP Dual Speakers
Number of free internal memory expansion slots	1	HP Connection Optimizer	✓
ECC	✗	HP Support Assistant	✓
Non-ECC	✓	HP front camera	HP Privacy HD
<b>Storage</b>		HP Security tools	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 storage capacity *	256 GB	HP Management 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
Storage media *	SSD	HP segment	Business
Total SSDs capacity	256 GB	<b>Battery</b>	
Number of SSDs installed	1	Battery technology	Lithium-Ion (Li-Ion)
SSD capacity	256 GB	Number of battery cells	3
SSD interface	PCI Express	Battery capacity *	51 Wh
NVMe	✓	<b>Power</b>	
SSD form factor	M.2	AC adapter power	45 W
Optical drive type *	✗	AC adapter frequency	50 - 60 Hz
Card reader integrated	✗	AC adapter input voltage	100 - 240 V
<b>Graphics</b>		<b>Security</b>	
Discrete graphics card model *	Not available	Trusted Platform Module (TPM)	✓
On-board graphics card *	✓	Trusted Platform Module (TPM) version	2.0
On-board GPU manufacturer	Intel	Password protection	✓
Discrete graphics card *	✗	Password protection type	BIOS, Power on, User
On-board graphics card family	Intel Iris Xe Graphics	<b>Certificates</b>	
On-board graphics card model *	Intel Iris Xe Graphics	Low halogen	✓
<b>Audio</b>		<b>Sustainability</b>	
Built-in speaker(s)	✓	Sustainability compliance	✓
Number of built-in speakers	2	Sustainability certificates	ENERGY STAR
Built-in microphone	✓	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
Number of microphones	2	<b>Weight &amp; dimensions</b>	
<b>Camera</b>		Width	321.9 mm
Front camera	✓	Depth	213.9 mm
Front camera HD type	HD	Height	19.9 mm
<b>Network</b>			
Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)		
Wi-Fi standards	Wi-Fi 6 (802.11ax)		
Mobile network connection *	✗		
Antenna type	2x2		
WLAN controller model	Realtek RTL8852BE		
WLAN controller manufacturer	Realtek		
Ethernet LAN	✓		
Ethernet LAN data rates	10,100,1000 Mbit/s		
Bluetooth	✓		

**Weight & dimensions**

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
-----------------------------	------------

**Other features**

Number of speakers	2
--------------------	---



0196548957910



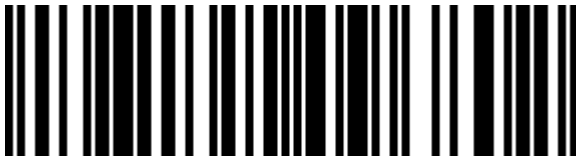
196548957910



0196548957897



196548957897



0197192096802



197192096802



0197961098006



197961098006

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.