



HP ProBook 440 G9 Intel® Core™ i7 i7-1255U Laptop 35.6 cm (14") Full HD 16 GB DDR4-SDRAM 512 GB SSD Wi-Fi 6 (802.11ax) Windows 11 Pro



Brand : HP

Product family: ProBook

Product code: 5Y4H5EA

Product name : 440 G9

- Intel® Core™ i7-1255U (up to 4.7 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^e Graphics
 - 16 GB memory; 512 GB SSD storage
- ProBook 440 14 inch G9 Notebook PC, 14", Windows 11 Pro (preinstalled with Windows 10 Pro Downgrade), Intel® Core™ i7, 16GB RAM, 512GB SSD, FHD

HP ProBook 440 G9 Intel® Core™ i7 i7-1255U Laptop 35.6 cm (14") Full HD 16 GB DDR4-SDRAM 512 GB SSD Wi-Fi 6 (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^[5], and durability in a compact design. This PC is powered by an Intel® processor^[2] and protected with always-on security you can trust.

Design		Ports & interfaces	
Product type *	Laptop	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	1
Form factor *	Clamshell	Ethernet LAN (RJ-45) ports	1
Market positioning	Everyday	HDMI ports quantity *	1
Introduction year	2022	HDMI version	2.1b
Country of origin	China	Combo headphone/mic port	✓
Original brand name	HP	Charging port type	USB Type-C
Display		USB Type-C DisplayPort Alternate Mode	✓
Display diagonal *	35.6 cm (14")	USB Power Delivery	✓
Display resolution *	1920 x 1080 pixels	Keyboard	
Touchscreen *	✗	Keyboard special features	Spill-resistant
HD type	Full HD	Pointing device	Clickpad
Panel type	IPS	Numeric keypad *	✗
Anti-glare screen	✓	Keyboard backlit	✓
Display bezel technology	Micro-Edge	Spill-resistant keyboard	✓
Display brightness	250 cd/m ²	Software	
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%	Processor special features	
Processor		Intel Flex Memory Access	✓
Processor manufacturer *	Intel	Intel Trusted Execution Technology	✓
Processor family *	Intel® Core™ i7	Intel VT-x with Extended Page Tables (EPT)	✓
Processor generation	12th gen Intel® Core™ i7	Execute Disable Bit	✓
Processor model *	i7-1255U	CPU configuration (max)	1
Processor cores	10	Embedded options available	✗
Processor cores	10	Intel Virtualization Technology for Directed I/O (VT-d)	✓
Processor threads	12		
Processor boost frequency	4.7 GHz		
Processor cache	12 MB		
Processor cache type	L3		
Configurable TDP-down	12 W		
Memory			
Internal memory *	16 GB		
Internal memory type	DDR4-SDRAM		
Memory clock speed	3200 MHz		

Memory		Processor special features	
Memory layout (slots x size)	1 x 16 GB	Intel Virtualization Technology (VT-x)	✓
Memory slots	2x SO-DIMM	Brand-specific features	
Number of free internal memory expansion slots	1	HP speaker type	HP Dual Speakers
ECC	✗	HP Connection Optimizer	✓
Non-ECC	✓	HP Support Assistant	✓
Storage		HP Smart AC Adapter	✓
Total storage capacity *	512 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	512 GB	HP Security tools	
Number of SSDs installed	1	HP Management tools	
SSD capacity	512 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	
SSD interface	PCI Express	HP Software provided	
NVMe	✓	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 form factor	M.2	HP segment	
Optical drive type *	✗	HP GTIN (EAN/UPC)	
Graphics		Business	
Discrete graphics card model *	Not available	196786184574	
On-board graphics card *	✓	Battery	
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	Power	
Audio		AC adapter power	65 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	✓	Security	
Number of microphones	2	Trusted Platform Module (TPM)	✓
Camera		Trusted Platform Module (TPM) version	2.0
Front camera	✓	Password protection	✓
Front camera signal format	720p	Password protection type	BIOS, Power on, User
Front camera HD type	HD	Sustainability	
Infrared (IR) camera	✓	Sustainability compliance	✓
Network		Sustainability certificates	ENERGY STAR
Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)	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	
Wi-Fi standards	Wi-Fi 6 (802.11ax)	Sustainable technologies and materials	
Mobile network connection *	✗	Weight & dimensions	
Antenna type	2x2	Width	321.9 mm
WLAN controller model	Realtek RTL8852BE		
WLAN controller manufacturer	Realtek		
Bluetooth	✓		
Bluetooth version	5.2		
Ports & interfaces			
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	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

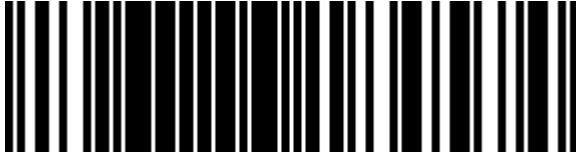
Number of speakers	2
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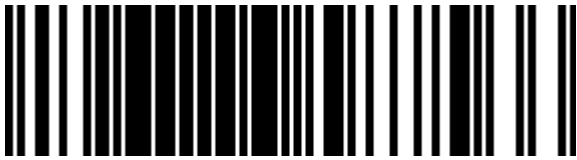
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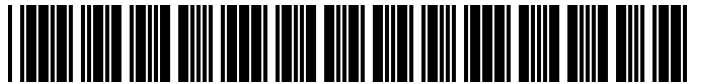
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