

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: 5Y4B2EA

Product name: 440 G9

- Intel® Core $^{\text{m}}$ 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® Xe Graphics
- 8 GB memory; 256 GB SSD storage

ProBook 440 14 inch G9 Notebook PC, 14", Windows 11 Pro, Intel® Core $^{™}$ i5, 8GB RAM, 256GB SSD, FHD

HP ProBook 440 G9 Intel® Core $^{\text{TM}}$ 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^[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 Form factor * Clamshell Market positioning Everyday Introduction year 2022 | 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 | 3 1 1 | |
| Country of origin Original brand name | China HP | HDMI ports quantity * | 1 |
| Display | | HDMI version | 2.1b |
| Display diagonal * 35.6 cm (14") Display resolution * 1920 x 1080 pixels Touchscreen * | Combo headphone/mic port Charging port type USB Type-C DisplayPort Alternate Mode USB Power Delivery | ✓ USB Type-C ✓ | |
| HD type Panel type | Full HD IPS | Keyboard | • |
| Anti-glare screen Display bezel technology Display brightness Display diagonal (metric) RGB colour space Colour qamut NTSC 45% | ✓ Micro-Edge 250 cd/m² 35.6 cm NTSC | Keyboard special features Pointing device Numeric keypad * Keyboard backlit Spill-resistant keyboard | Spill-resistant Clickpad × • |
| Processor | | Software | |
| Processor manufacturer * Intel Processor family * Intel® Core™ i5 Processor generation 12th gen Intel® Core™ i5 Processor model * i5-1235U Processor cores 10 | Intel® Core™ i5 12th gen Intel® Core™ i5 i5-1235U | 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 boost frequency | 4.4 GHz | Operating system installed * | Windows 11 Pro |
| Processor frequency * | 1.3 GHz | Processor special features | |
| Processor cache | 12 MB | Intel Flex Memory Access | 1 |
| Processor cache type | L3 | Intel Trusted Execution Technology | 1 |
| Configurable TDP-down | 12 W | Intel VT-x with Extended Page Tables (EPT) | ✓ |
| Memory | | Execute Disable Bit | 1 |
| Internal memory * | 8 GB | CPU configuration (max) | 1 |
| Internal memory type | DDR4-SDRAM | Embedded options available | × |

| Memory | | Processor special features | |
|--|---|--|--|
| Memory clock speed | 3200 MHz | Intel Virtualization Technology for | 1 |
| Memory layout (slots x size) | 1 x 8 GB | Directed I/O (VT-d) Intel Virtualization Technology (VT- | |
| Memory slots | 2x SO-DIMM | x) | ✓ |
| Number of free internal memory expansion slots | 1 | Brand-specific features | |
| ECC | × | HP speaker type | HP Dual Speakers |
| Non-ECC | ✓ | HP Connection Optimizer | ✓ |
| Storage | | HP Support Assistant | 1 |
| Total storage capacity * | 256 GB | HP Smart AC Adapter | √ |
| Storage media * | SSD | HP front camera | HP Privacy HD |
| Total SSDs capacity | 256 GB | | Absolute persistence module; HP DriveLock and Automatic DriveLock; |
| Number of SSDs installed | 1 | | HP Secure Erase; HP Sure Click; HP |
| SSD capacity | 256 GB | | Sure Sense; BIOS Update via Network; HP Sure Admin; HP |
| SSD interface | PCI Express | HP Security tools | BIOSphere Gen6; TPM 2.0 |
| NVMe | √ | | embedded security chip (Common Criteria EAL4+ and FIPS 140-2 Level |
| Optical drive type * | × | | 2 Certified); HP Sure Start Gen7; HP |
| Graphics | | | Wake on WLAN; HP Tamper Lock |
| Discrete graphics card model * | Not available | | HP Client Management Script Library (download); HP Image |
| On-board graphics card * | ✓ | | Assistant (download); HP Driver |
| On-board GPU manufacturer | Intel | | 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 |
| | inter ins we drapfiles | | Gen5 (download); HP Patch Assistant (download); HP Connect |
| Audio | | | for Microsoft Endpoint Manager |
| Built-in speaker(s) | √ | | HP Hotkey Support; HP MAC |
| Number of built-in speakers | 2 | | Address; Manager; myHP; HP Privacy Settings; Touchpoint |
| Built-in microphone | 2 | HP Software provided | Customizer for Commercial; HP |
| Number of microphones | 2 | | Notifications; HP QuickDrop; Tile App; HP Quick Touch; HP PC |
| Camera | | | Hardware Diagnostics Windows |
| Front camera | √ | HP segment | Business |
| Front camera signal format | 720p | HP GTIN (EAN/UPC) | 196548698479 |
| Front camera HD type | HD | Battery | |
| Infrared (IR) camera | ✓ | 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 Mehilo potwerk connection * | Wi-Fi 6E (802.11ax) | Power | |
| Mobile network connection * Antenna type | X 2x2 | AC adapter power | 45 W |
| WLAN controller model | Intel Wi-Fi 6E AX211 | AC adapter frequency | 50 - 60 Hz |
| WLAN controller manufacturer | Intel | AC adapter input voltage | 100 - 240 V |
| Bluetooth | √ | Security | |
| Bluetooth version | 5.3 | Trusted Platform Module (TPM) | 1 |
| | | Trusted Platform Module (TPM) | |
| | | version | 2.0 |
| | | Password protection | ✓ |
| | | Password protection type | BIOS, Power on, User |
| | | Sustainability | |
| | | Sustainability compliance | ✓ |
| | | Sustainability certificates | ENERGY STAR |
| | | Sustainable technologies and | Low Halogen; Bulk packaging available; Molded paper pulp cushion inside box is 100% sustainably sourced and recyclable; Outside box and corrugated |
| | | materials | 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 |
| 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 | × |
| Other features | |
| Number of speakers | 2 |
| | |





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