# HP ProBook 440 14 inch G9 Notebook PC



# Essential features in a modern design

The lightweight, compact design of the HP ProBook 440 laptop delivers commercial performance, security, and durability for professionals who move from desk, to meeting room, to home. Easily upgrade this laptop to keep up with your growing business.



\*Product image may differ from actual product

HP recommends Windows 11 Pro for business

#### Designed for hybrid workstyles

 Whether in the same room or miles apart, bring your teams together with tools to keep interactions open and productive. The ultra-narrow bezel maximizes screen size while lightweight aluminum materials provide an easy-to-carry, sleek design.

#### Everyday business performance

 Equipped with the latest Intel® processor<sup>2</sup>, multiple graphics options<sup>3</sup>, and fast, upgradeable dual channel SODIMM memory<sup>4</sup>, the HP ProBook 440 drives performance with long battery life and high-speed solid-state drives.

#### Protected by HP Wolf Security

- HP Wolf Security for Business creates a hardware-enforced, always-on, resilient defense. From the BIOS to the browser, above, in, and below the OS, these constantly evolving solutions help protect your PC from modern threats.<sup>5</sup>
- Easily carry your lightweight ProBook with confidence. The durable chassis made with aluminum materials has
  an appealing design with a small footprint. The narrow bezel allows a larger screen with 87% screen-to-body
  ratio.
- Enable hardware and software innovations from HP with the myHP application. This single app houses access to settings for audio, video, programmable key, and more.
- HP Wolf Pro Security Edition PCs provide enterprise-level security packaged for small and medium sized businesses.<sup>5</sup>
- Optimized for video calls in low-lighting conditions. The HD camera provides visual clarity, while Temporal Noise Reduction lowers the effects of visual noise and pixelation, allowing increased definition so you can capture all the details.
- Get fast and efficient data transfer and internet access over wired Ethernet networking. Simply connect your ProBook directly to your company's network with an included RJ-45 port—no dongles or docking station needed.
- Configure your laptop's CPU for the perfect combination of performance, power consumption, and value. The
  latest Intel® processor handles multiple work tasks smoothly and reliably with multiple processing cores to
  divide up the work.<sup>2</sup>
- With two battery options, you can choose the right battery size for your business and budget needs. Customize
  charging options and manage battery performance with the easy-to-use HP Power Manager dashboard.<sup>6,15</sup>
- Never fear bumps with the thin and light HP ProBook that endures 120,000 hours of the HP Total Test Process and undergoes MIL-STD 810 tests.<sup>7,8</sup>
- The HP ProBook 440 uses ocean-bound plastics in the speaker enclosure and display bezel. This EPEAT®
  registered and ENERGY STAR® certified notebook PC also contains 50 percent recycled aluminum in both the top
  and bottom covers 9.10
- Require a supervisor password to be used to unlock a PC anytime optional tamper detection sensors located on the bottom cover of the PC and on internal storage are triggered with HP Tamper Lock.<sup>11</sup>
- Work almost anywhere, even in crowded wireless networks, with a fast, reliable wireless connection, supporting
  up to Wi-Fi 6E. For expanded connectivity and enhanced security, add optional, high-speed CAT16 WWAN with
  an external SIM card. <sup>12,13</sup>
- HP Long Life Battery gets you through a day of meetings without plugging in. When the day goes longer, you can
  quickly recharge your PC with HP Fast Charge. You'll get up to 50% battery life in just 30 minutes of charging.<sup>14</sup>

# HP ProBook 440 14 inch G9 Notebook PC Specifications Table







*Product image may differ from actual product	t t
Available Operating Systems	Windows 11 Pro <sup>1</sup> Windows 11 Pro Education <sup>1</sup> Windows 11 Home – HP recommends Windows 11 Pro for business <sup>1</sup> Windows 11 Home Single Language <sup>1</sup> Windows 11 Pro (Windows 11 Enterprise available with a Volume Licensing Agreement) <sup>1</sup> Windows 10 Pro (available through downgrade rights from Windows 11 Pro) <sup>1,2</sup> FreeDOS
Processor family <sup>6</sup>	12th Generation Intel® Core™ i3 processor; 12th Generation Intel® Core™ i5 processor; 12th Generation Intel® Core™ i7 processor
Available Processors <sup>3,4,5,6</sup>	Intel® Core™ i3-1215U with Intel® UHD Graphics (1.2 GHz base frequency, up to 4.4 GHz with Intel® Turbo Boost Technology, 10 MB L3 cache, 6 cores, 8 threads); Intel® Core™ i5-1235U (1.3 GHz base frequency, up to 4.4 GHz with Intel® Turbo Boost Technology, 12 MB L3 cache, 10 cores, 12 threads); Intel® Core™ i5-1240P (1.7 GHz base frequency, up to 4.4 GHz with Intel® Turbo Boost Technology, 12 MB L3 cache, 12 cores, 16 threads); Intel® Core™ i7-1255U (1.7 GHz base frequency, up to 4.7 GHz with Intel® Turbo Boost Technology, 12 MB L3 cache, 10 cores, 12 threads); Intel® Core™ i7-1260P (1.6 GHz base frequency, up to 4.6 GHz with Intel® Turbo Boost Technology, 18 MB L3 cache, 12 cores, 16 threads); Intel® Pentium® Gold 8505 with Intel® UHD Graphics (1.2 GHz base frequency, up to 4.4 GHz with Intel® Turbo Boost Technology, 8 MB L3 cache, 5 cores, 6 threads); Intel® Celeron® 7305 with Intel® UHD Graphics (1.1 GHz base frequency, 8 MB L3 cache, 5 cores, 6 threads)
Maximum memory	32 GB DDR4-3200 MHz RAM <sup>7</sup> Both slots are accessible/upgradeable by IT or self-maintainers only. Supports dual channel memory.
Memory slots	2 SODIMM
Internal storage	up to 1 TB PCIe® NVMe™ M.2 SSD TLC <sup>8</sup> 128 GB up to 512 GB PCIe® NVMe™ Value M.2 SSD <sup>8</sup> 128 GB up to 256 GB PCIe® NVMe™ Value M.2 SSD <sup>8,9</sup>
Display size (diagonal, metric)	35.6 cm (14°)
Display	35.6 cm (14") diagonal, FHD (1920 x 1080), IPS, narrow bezel, anti-glare, 400 nits, low power, 72% NTSC; 35.6 cm (14") diagonal, FHD (1920 x 1080), IPS, narrow bezel, anti-glare, 250 nits, 45% NTSC; 35.6 cm (14") diagonal, FHD (1920 x 1080), touch, IPS, narrow bezel, anti-glare, 250 nits, 45% NTSC; 35.6 cm (14") diagonal, FHD (1920 x 1080), touch, IPS, narrow bezel, anti-glare, 250 nits, 45% NTSC; 35.6 cm (14") diagonal, FHD (1920 x 1080), IPS, narrow bezel, anti-glare, 1000 nits, 100% sRGB, HP Sure View integrated privacy screen with HP Eye Ease 16.20.21.22
Available Graphics	Integrated: Intel® UHD Graphics; Intel® Iris® X® Graphics <sup>16,17</sup> Discrete: NVIDIA® GeForce® MX570 (2 GB DDR6 dedicated); NVIDIA® GeForce® MX570A (2 GB DDR6 dedicated) <sup>18</sup> (Support HD decode, DX12, HDMI 2.1b.)
Audio	Dual stereo speakers, dual array microphones
Wireless technologies	(Compatible with Miracast-certified devices.)
Ports and Connectors	3 SuperSpeed USB Type-A 5Gbps signaling rate (1 charging, 1 power); 1 SuperSpeed USB Type-C® 10Gbps signaling rate (USB Power Delivery, DisplayPort™ 2.1); 1 headphone/microphone combo; 1 AC power; 1 RJ-45; 1 HDMI 2.1b; (HDMI cable sold separately.); Optional Ports: 1 External Nano SIM slot for WWAN <sup>15</sup>
Input devices	HP Premium Keyboard – spill resistant, optional backlit keyboard with drain and DuraKeys <sup>19</sup> ; Clickpad with multi-touch gesture support;
Communications	Realtek RTL8111HSH-CG 10/100/1000 GbE NIC <sup>14</sup> ; Intel® Wi-Fi 6E AX211 (2x2) and Bluetooth® 5.2 combo; Realtek Wi-Fi 6 RTL8852BE 802.11a/b/g/n/ax (2x2) and Bluetooth® 5.2 combo <sup>10,11,12,13</sup> ; Intel® XMM™ 7560 LTE Advanced Pro Cat 16;
Camera	720p HD camera with temporal noise reduction (select models); IR Camera (select models) <sup>16</sup>
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 QuickDrop; HP Quick Touch; HP PC Hardware Diagnostics Windows; Buy Office (Sold separately) <sup>23,24</sup>
Available software	HP Smart Support <sup>57</sup>
Security management	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, 28,29,30,31,32,33,34,35
Security Software Licenses	HP Wolf Pro Security Edition <sup>56</sup>
Fingerprint reader	Fingerprint sensor (select models)
Management features	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 <sup>26,27,42,43</sup>
Power	HP Smart 65 W External AC power adapter; HP Smart 65 W EM External AC power adapter; HP Smart 45 W External AC power adapter; HP Smart 65 W USB Type-C® adapter; HP Smart 45 W USB Type-C® adapter <sup>37</sup>
Battery type	HP Long Life 3-cell, 42.75 Wh polymer; HP Long Life 3-cell, 51.3 Wh polymer <sup>36</sup>
Dimensions	32.19 x 21.39 x 1.99 cm
Weight	Starting at 1.38 kg; (Weight will vary by configuration.)
Ecolabels	EPEAT® registered configurations available; TCO Certified configurations available <sup>39</sup>
Energy star certified (series fixed)	ENERGY STAR® certified
Sustainable impact specifications	Low Halogen <sup>40</sup>
Warranty	HP Services offers 1-year and 90 day software limited warranty options depending on country. Batteries have a default one year limited warranty. Refer to http://www.hp.com/support/batterywarranty/ for additional battery information. On-site service and extended coverage is also available. HP Care Pack Services are optional extended service contracts that go beyond the standard limited warranties. To choose the right level of service for your HP product, use the HP Care Pack Services Lookup Tool at: http://www.hp.com/go/cpc.

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## Accessories and services (not included)

HP Renew Business 14.1-inch Laptop Bag



Now you can feel good about the bag you use to protect your laptop. Designed to keep your laptop protected and accessories organized, the Renew Business 14.1-inch Laptop Bag uses environmentally-responsible materials that are durable, easy to clean and designed for comfort.
Product number: 3E5F9AA

HP Stereo 3.5mm Headset G2



Hop on and hop off calls all day long without ever losing a beat. Plug right in and get ready to speak and hear clearly all day. With noise-cancelling, comfortable design, and easy adjustment, your sound comfort will carry you from call to call without interference or frustration.

Product number: 428K7AA

HP USB-C Travel Hub G2



Easily expand your laptop's connectivity when working on the go with HP USB-C Travel Hub G2.¹ Add an extra display² and your accessories, charge your laptop and phone—all with one USB-C™ cable connection.

Product number: 7PJ38AA

HP Wired Desktop 320MK Mouse and Keyboard



Work efficiently and enhance your everyday productivity with the reliable HP Wired Desktop

320MK Mouse and Keyboard. Product number: 9SR36AA

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#### Messaging Footnotes

- Multicore is designed to improve performance of certain software products. Not all customers or software applications will necessarily benefit from use of this technology. Performance and clock frequency will vary depending on application workload and your hardware and software configurations. Intel's numbering, branding and/or naming is not a measurement of higher performance.
   Intel processor and graphics options must be configured at the time of purchase.
   Dual channel memory is sold separately or as an optional feature. Due to the non-industry standard nature of some third-party memory modules, we recommend HP branded memory to ensure compatibility. If you mix memory speeds, the system will perform at

- HP Wolf Security for Business requires Windows 10 or higher, includes various HP security features and is available on HP Pro, Elite, Workstation, and RPOS products. See product details for included security features and OS requirements

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  H P Total Test Process testing is not a guarantee of future performance under these test conditions. Any accidental damage requires an optional HP Accidental Damage Protection Care Pack.

  MILS TO B 10 testing is not intended to demonstrate fitness for U.S. Department of Defense contract requirements or for military use. Test results are not a guarantee of future performance under these test conditions. Any accidental damage requires an optional HP Accidental Damage Protection Care Pack.

  But Store and display bezel components contains 5 percent ocean bound plastic by weight.

  Based on US EPEAT® registration according to IEEE 1680.1-2018 EPEAT® status varies by country. Visit http://www.epeat.net for more information.

  H P Tamper Lock is an optional feature that must be configured at the factory and requires a supervisor password be established prior to use. Only available with three-year warranty.

  Wi-Fi 6E requires a 6GHz router, sold separately, to function in the 6GHz band. Availability of public wireless access points limited. Wi-Fi 6E is backwards compatible with prior 802.11 specs. The specifications for Wi-Fi 6E are draft specifications and are not final. If the final specifications differ from the draft specifications, it may affect the ability of the notebook to communicate with other Wi-Fi 6E devices. Only available in countries where Wi-Fi 6E is supported.

  A GLTE module is optional, must be configured at the factory, requires accidivation and separately purchased service contract. Check with service provider for coverage and availability in your area. Connection, upload and download speeds will vary due to network, location, environment, network conditions, and other factors. 4G LTE not available on all products, in all regions.
- +/-10% due to System tolerance.

  15 Battery must be configured at the time of purchase

#### Technical Specifications Footnotes

- <sup>1</sup> Not all features are available in all editions or versions of Windows. Systems may require upgraded and/or separately purchased hardware, drivers, software or BIOS update to take full advantage of Windows functionality. Windows is automatically updated and enabled. High speed internet and Microsoft account required. ISP fees may apply and additional requirements may apply over time for updates. See http://www.windows.com.

  <sup>2</sup> This system is preinstalled with Windows 10 Pro software and also comes with a license for Windows 11 Pro software and provision for recovery software. You may only use one version of the Windows software at a time. Switching between versions will require
- Let be system is preinstailed with Windows 10 Pro software and also comes with a license for Windows? If Pro Software and provision for recovery software. You may only use one version of the Windows software at a time. Switching between versions will require you to uninstall lone version and install the other version. You must back up all data (files, photos, etc.) before unistalling agentating systems to avoid loss of your data.

  3 Multicore is designed to improve performance of certain software products. Not all customers or software applications will necessarily benefit from use of this technology. Performance and clock frequency will vary depending on application workload and your hardware and software configurations. Intel's numbering, branding and/or naming is not a measurement of higher performance.

  4 Processor speed denotes maximum performance mode; processors will run at lower speeds in battery optimization mode.

  5 Intel® Turbo Boost performance varies depending on hardware, software and overall system configuration. See www.intel.com/technology/turboboost for more information.

  6 In accordance with Microsoft's support policy, HP does not support the Windows 8 or Windows 7 drivers on batter/luware. Intell and AMD 7th generation and forward processors or provide any Windows 8 or Windows 7 drivers on batter/luware. Intell and AMD 7th generation and forward processors or provide any Windows 8 or Windows 8 or Windows 9 drivers on batter/luware. Intell and AMD 7th generation and forward processors or provide any Windows 9 or Windows 9 drivers on battery or provide and 9 drivers on 10 drivers on 10 drivers on 10 drivers 10 drive

- \* Intel®\* Tubo Boost performance varies depending on hardware, software and overall systems configuration. See www.intel..com/technology/inboboost for more information.

  \*\*In accordance with Microsoff's support policy, Pide does not support the Windows of some or Windows or Jones on Windows 100 is reserved for system recovery speeds, the system will perform at the lower memory speed.

  \*\*De to the non-industry sulface bytes, Test I will how bytes. Artical formated capacity is less. by to 30 GB for Windows 100 is reserved for system recovery software.

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- 37 Availability may vary by country.
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  \*\*Based on US EPEAT® registration according to applicable IPE terms and conditions of service provided with your HP Product.

  \*\*Based on US EPEAT® registration according to IEEE 1680.1-2018 EPEAT®. Status varies by country. Visit www.epeat.net for more information.

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- http://www8.hp.com/us/en/ads/clientmanagement/overview.html
- 43 HP Connect for Microsoft Endpoint Manager is available from the Azure Market Place for HP Pro, Elite, Z and Point-of-Sale PCs managed with Microsoft Endpoint Manager. Subscription to Microsoft Endpoint Manager required and sold separately. Network
- connection required.

  Se HP Wolf Security for Business requires Windows 10 or higher, includes various HP security features and is available on HP Pro, Elite, RPOS and Workstation products. See product details for included security features and OS requirement.

  First PS mart Support automatically collects the telemetry necessary upon initial boot of the product to deliver device-level configuration data and health insights and is available preinstalled on select products, thru HP Factory Configuration Services; or it can be downloaded. For more information about how to enable HP Smart Support or for download, please visit http://www.hp.com/smart-support.

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