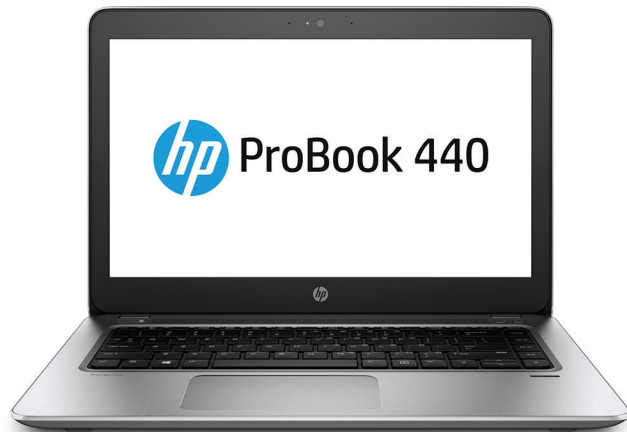


# HP ProBook 440 G4 Notebook PC



The thin, light, tough design of the HP ProBook 440 gives mobile professionals powerful tools to stay productive on the go. Equipped for productivity, this ProBook delivers the performance and security features essential for today's mobile workforce.

HP recommends Windows 10 Pro.



- Windows 10 Pro<sup>1</sup>

## Designed for mobility

- Travel in style with the thin and light 14-inch diagonal HP ProBook 440 with a new asteroid silver design. Confidently take on the day with a PC that's designed to pass MIL-STD 810G testing<sup>2</sup>, built with an aluminum reinforced keyboard deck.

## Powerful processing

- Power through projects with 7th Gen Intel® Core™ i3/i5/i7 processors<sup>3</sup> and optional NVIDIA® GeForce® discrete graphics<sup>4</sup>.

## Safeguard data and devices

- Help keep sensitive data secure with comprehensive security features like HP BIOSphere<sup>5</sup> as well as the embedded TPM and an optional fingerprint reader.

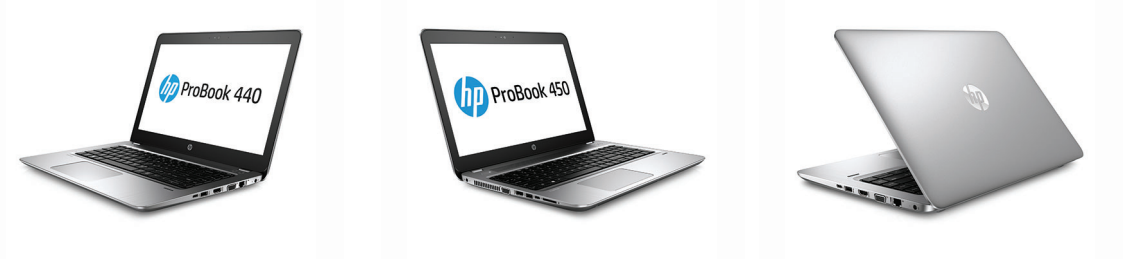
## Immersive experience

- Enjoy the rich user experience of the HP ProBook 440 with long battery life and features designed to create a stunning visual and audio experience with HP Audio Boost, HP Noise Cancellation, and options like an FHD display<sup>4</sup>, and an HD touch display<sup>4</sup>.

## Featuring

- Be productive in any situation. Experience the new features of Windows 10 Pro<sup>1</sup> on the thin, light, touch<sup>4</sup> optional HP ProBook 440.
- Stand up to the workload with a ProBook that is designed to pass MIL-STD 810G testing<sup>2</sup>.
- Help suppress ambient noise including keyboard clicks with HP Noise Cancellation Software.
- Help make good speakers sound great with the HP Audio Boost.
- With TPM 2.0 embedded security your critical data has protection with hardware-based encryption keys.
- Help protect your ProBook from minor spills with an optional backlit<sup>4</sup> spill-resistant HP Premium Keyboard.
- Keep productivity high and downtime low with the fully integrated and automated features of the HP BIOSphere firmware ecosystem. Your PCs have extra protection thanks to automatic updates and security checks<sup>5</sup>.

# HP ProBook 440 G4 Notebook PC Specifications Table



<b>Available Operating System</b>	Windows 10 Pro 64 – HP recommends Windows 10 Pro. <sup>1</sup> Windows 10 Pro (National Academic only) <sup>1</sup> Windows 10 Home Single Language 64 <sup>1</sup> Windows 10 Home 64 (National Academic only) <sup>1</sup> Windows 10 Home 64 <sup>1</sup> FreeDOS 2.0
<b>Processor Family</b> <sup>2,17</sup>	7th Generation Intel® Core™ i7 processor; 7th Generation Intel® Core™ i5 processor; 7th Generation Intel® Core™ i3 processor; Intel® Pentium® Gold processor; Intel® Celeron® processor
<b>Available Processors</b> <sup>2,17</sup>	Intel® Core™ i7-7500U with Intel® HD Graphics 620 (2.7 GHz base frequency, up to 3.5 GHz with Intel® Turbo Boost Technology, 4 MB cache, 2 cores); Intel® Core™ i5-7300U with Intel® HD Graphics 620 (2.6 GHz base frequency, up to 3.5 GHz with Intel® Turbo Boost Technology, 3 MB cache, 2 cores); Intel® Core™ i5-7200U with Intel® HD Graphics 620 (2.5 GHz base frequency, up to 3.1 GHz with Intel® Turbo Boost Technology, 3 MB cache, 2 cores); Intel® Core™ i3-7100U with Intel® HD Graphics 620 (2.4 GHz, 3 MB cache, 2 cores); Intel® Pentium® Gold 4415U with Intel® HD Graphics 610 (2.3 GHz, 2 MB cache, 2 cores); Intel® Celeron® 3865U with Intel® HD Graphics 610 (1.8 GHz, 2 MB cache, 2 cores)
<b>Chipset</b>	Chipset is integrated with processor
<b>Maximum Memory</b>	16 GB DDR4-2133 SDRAM Transfer rates up to 2133 MT/s. Both slots are customer accessible/upgradeable. Supports dual channel memory.
<b>Memory Slots</b>	2 SODIMM
<b>Internal Storage</b>	up to 500 GB SATA HD (7200 rpm) <sup>3</sup> 500 GB up to 1 TB SATA HD (5400 rpm) <sup>3</sup> 128 GB up to 256 GB M.2 SATA TLC SSD <sup>3</sup> up to 500 GB SATA SSHD (5400 rpm) <sup>3</sup>
<b>Optical Drive</b>	Optional external <sup>4</sup> (Support External USB Drive CD/DVD R/RW)
<b>Flash Cache</b>	8 GB (For models with 500 GB SSHD)
<b>Display</b>	14" diagonal HD anti-glare LED-backlit (1366 x 768); 14" diagonal FHD anti-glare LED-backlit (1920 x 1080); 14" diagonal HD touch screen (1366 x 768) <sup>7</sup>
<b>Available Graphics</b>	Integrated: Intel® HD Graphics 620 Discrete: NVIDIA® GeForce® 930MX (2 GB DDR3 dedicated, switchable) (Integrated graphics depends on processor. NVIDIA® Optimus™ technology requires an Intel processor, plus an NVIDIA® GeForce® discrete graphics configuration and is available on Windows 10 Professional OS. With NVIDIA® Optimus™ technology, full enablement of all discrete graphics video and display features may not be supported on all systems (e.g. OpenGL applications will run on the integrated GPU or the APU as the case may be).)
<b>Audio</b>	Integrated stereo speakers; Headphone/microphone combo jack; Integrated microphone
<b>Wireless Technologies</b>	HP iL4132 LTE/HSPA+ 4G Mobile Broadband; Realtek 802.11b/g/n (1x1) and Bluetooth® 4.0 Combo; Intel® Dual Band Wireless-AC 3168 802.11a/b/g/n/ac (1x1) WiFi and Bluetooth® 4.2 Combo; Intel® Dual Band Wireless-AC 8265 802.11a/b/g/n/ac (2x2) WiFi and Bluetooth® 4.2 Combo (non-vPro); Intel® Dual Band Wireless-AC 7265 802.11a/b/g/n/ac (2x2) WiFi and Bluetooth® 4.2 Combo (non-vPro) <sup>4,5,6</sup>
<b>Communications</b>	Realtek Ethernet (10/100/1000)
<b>Expansion Slots</b>	1 multi-format digital media reader (Supports SD, SDHC, SDXC.)
<b>Ports and Connectors</b>	1 USB 2.0 (power port); 1 USB 3.0; 1 USB 3.0 Type-C™ port; 1 HDMI; 1 RJ-45; 1 VGA; 1 headphone/microphone combo; 1 AC power
<b>Input Device</b>	HP Premium Keyboard; Full-sized chiclet keyboard; Backlit full-sized chiclet keyboard; Spill-resistant; Function keys Clickpad with multi-touch gestures, taps enabled as default, 3 finger flick
<b>Camera</b>	720p HD webcam <sup>7,8</sup>
<b>Available Software</b>	Buy Office; Certified for Skype for Business; HP Mobile Connect; HP ePrint Driver; Absolute Persistence Module; HP SoftPaq Download Manager; HP 3D DriveGuard; HP Recovery Manager; HP Support Assistant; HP Sure Connect; CyberLink Power2Go; CyberLink Power Media Player <sup>9,10,11,12,15</sup>
<b>Security Management</b>	HP Fingerprint Reader; Security lock slot; Preboot Authentication; HP Security Manager; TPM 2.0 (1.2 optional)
<b>Power</b>	45 W Smart AC adapter; 45 W Smart AC adapter 2-prong (Japan only); 65 W EM Smart AC adapter (PRC and India only)
<b>Battery Type</b>	HP 3-cell, 48 Wh Long Life Li-ion <sup>14</sup>
<b>Battery Life</b>	Up to 15 hours and 30 minutes <sup>16</sup>
<b>Dimensions</b>	34.32 x 23.90 x 2.03 cm (non-touch); 34.34 x 23.94 x 2.19 cm (touch)
<b>Weight</b>	Starting at 1.64 kg (Lowest weight configuration. Weight will vary by configuration. See QuickSpecs.)
<b>Environmental</b>	Low halogen <sup>13</sup>
<b>Energy Efficiency Compliance</b>	ENERGY STAR® certified; EPEAT® Gold <sup>18</sup>

## HP ProBook 440 G4 Notebook PC

### Recommended Accessories and Services

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#### HP 2.4 GHz Wireless Keyboard and Mouse



Work smarter with your notebook, tablet or all-in-one by adding the HP 2.4 GHz Keyboard and Mouse for fast and easy data entry, Web navigation, and document scrolling.

**Product number: G1K29AA**

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#### HP Essential Backpack



The HP Essential Backpack is a great notebook carrying solution for both students and business professionals.

**Product number: H1D24AA**

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#### HP 3005pr USB 3.0 Port Replicator



Everything you need every day, ready with one simple connection. The HP 3005pr USB 3.0 Port Replicator is our ultimate platform-independent hot desking solution. Get online, make up to six of your everyday USB devices immediately available, and expand your productivity with connection to two external displays—all through one USB 3.0 cable.

**Product number: H1L08AA**

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#### HP 45W Smart AC Adapter



Be productive throughout the day and keep an extra adapter on hand with the lightweight and versatile HP 45W Smart AC Adapter.

**Product number: H6V88AA**

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#### HP Essential Keyed Cable Lock



Add an extra layer of security to your notebook with the HP Essential Keyed Cable Lock, designed for any notebook with a standard lock slot.

**Product number: T0Y14AA**

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#### HP 3-year Travel Next Business Day Notebook Only Service



This HP services offers notebook users on the go prompt, reliable coverage in major geographies of the world, for 3 years. For more information on Care Pack services, please visit [www.hp.com/go/cpc](http://www.hp.com/go/cpc).

**Product number: UL653E**

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## Messaging 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 10 is automatically updated, which is always enabled. ISP fees may apply and additional requirements may apply over time for updates. See <http://www.windows.com>.
- <sup>2</sup> MIL STD 810G testing is pending and 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. Damage under the MIL STD test conditions or any accidental damage requires an optional HP Accidental Damage Protection Care Pack.
- <sup>3</sup> 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 is not a measurement of higher performance.
- <sup>4</sup> Sold separately or as an optional feature.
- <sup>5</sup> HP BIOSphere features may vary depending on the PC platform and configurations.

## 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 10 is automatically updated, which is always enabled. ISP fees may apply and additional requirements may apply over time for updates. See <http://www.windows.com>.
- <sup>2</sup> 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 is not a measurement of higher performance.
- <sup>3</sup> For storage drives, GB = 1 billion bytes. TB = 1 trillion bytes. Actual formatted capacity is less. Up to 30 GB (for Windows 10) is reserved for system recovery software.
- <sup>4</sup> Sold separately as an optional feature.
- <sup>5</sup> Wireless access point and Internet service required and sold separately. Availability of public wireless access points limited. The specifications for the 802.11ac WLAN 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 802.11ac WLAN devices.
- <sup>6</sup> Mobile Broadband requires separately purchased service contract. Check with service provider for coverage and availability in your area. Connection speeds will vary due to location, environment, network conditions, and other factors. 4G LTE not available on all products, and in all regions.
- <sup>7</sup> HD content required to view HD images.
- <sup>8</sup> Internet access required.
- <sup>9</sup> Skype is not offered in China.
- <sup>10</sup> HP Mobile Connect is only available on preconfigured devices with WWAN. For geographic availability refer to [www.hp.com/go/mobileconnect](http://www.hp.com/go/mobileconnect).
- <sup>11</sup> Requires an Internet connection to HP web-enabled printer and HP ePrint account registration (for a list of eligible printers, supported documents and image types and other HP ePrint details, see [www.hp.com/go/eprintcenter](http://www.hp.com/go/eprintcenter)).
- <sup>12</sup> Absolute agent is shipped turned off, and will be activated when customers activate a purchased subscription. Subscriptions can be purchased for terms ranging multiple years. Service is limited, check with Absolute for availability outside the U.S. The Absolute Recovery Guarantee is a limited warranty. Certain conditions apply. For full details visit: <http://www.absolute.com/company/legal/agreements/computrace-agreement>. Data Delete is an optional service provided by Absolute Software. If utilized, the Recovery Guarantee is null and void. In order to use the Data Delete service, customers must first sign a Pre-Authorization Agreement and either obtain a PIN or purchase one or more RSA SecurID tokens from Absolute Software.
- <sup>13</sup> External power supplies, power cords, cables and peripherals are not low halogen. Service parts obtained after purchase may not be low halogen.
- <sup>14</sup> Battery is internal and not replaceable by customer.
- <sup>15</sup> CyberLink Power Media Player only available with optical drive.
- <sup>16</sup> Windows 10/MM14 battery life will vary depending on various factors including product model, configuration, loaded applications, features, use, wireless functionality, and power management settings. The maximum capacity of the battery will naturally decrease with time and usage. See [www.bapco.com](http://www.bapco.com) for additional details.
- <sup>17</sup> NOTE: In accordance with Microsoft's support policy, HP does not support the Windows 8 or Windows 7 operating system on products configured with Intel and AMD 7th generation and forward processors or provide any Windows 8 or Windows 7 drivers on <http://www.support.hp.com>.
- <sup>18</sup> EPEAT<sup>®</sup> registered where applicable. EPEAT registration varies by country. See [www.epeat.net](http://www.epeat.net) for registration status by country. See HP's 3rd party option store for solar energy accessory [www.hp.com/go/options](http://www.hp.com/go/options).

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