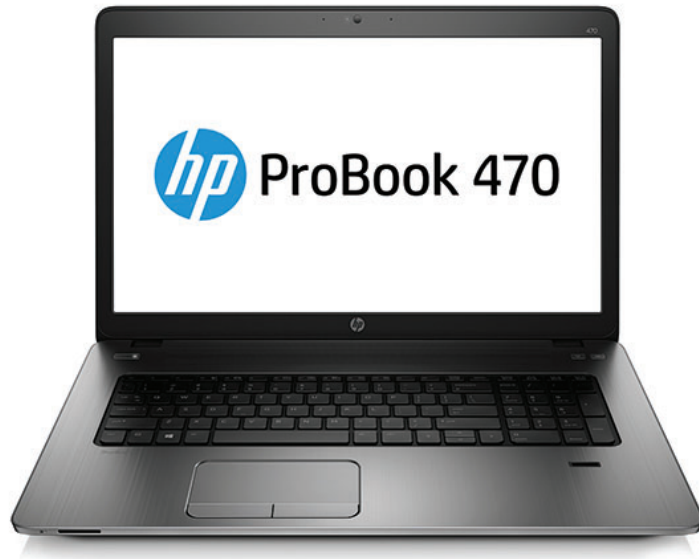


HP ProBook 470 G2 Notebook PC



Big screen productivity, proven reliability

The attractive HP ProBook 470 G2 with its 43,9 cm (17.3") diagonal, optional FHD¹ screen and latest generation technologies delivers powerful performance in the office or on the go. Proven reliability and comprehensive HP security features help keep your data and investment protected.



HP recommends Windows.

- Windows 8.1⁹
- Screen Size: 43,9 cm (17.3") diagonal

Powerful processing.

- Power through projects with 5th Gen Intel® Core™ i3/i5/i7 processors² and optional discrete¹ AMD Radeon™ graphics with switchable graphics support³ on the stunning 43,9 cm (17.3") diagonal HD+ or FHD¹ screen of the HP ProBook 470 G2.

Designed for reliability.

- The soft touch paint on the LDC cover and brushed aluminum keyboard deck show the impressive design of the reliable 43,9 cm (17.3") diagonal HP ProBook 470 G2 that withstood the 115,000 hour HP Total Test Process.

Safeguard data and devices.

- Help keep sensitive data secure with comprehensive security features like HP Client Security,⁴ and HP BIOSphere,⁵ as well as the embedded TPM 1.2.

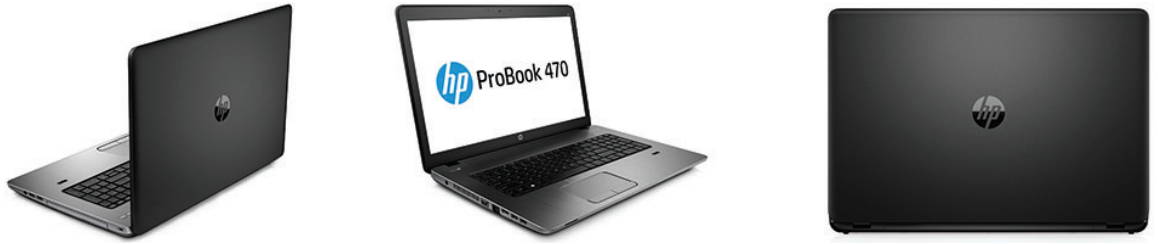
Featuring

- Guard your data, device and identity with HP Client Security.⁵
- HP BIOSphere boosts security and keeps mission-critical data and systems under lock and key with customizable authentication and BIOS-level passwords.⁶
- With TPM 1.2 your critical data has protection with hardware-based encryption keys.
- Rest easy with a ProBook that endures 115,000 hours of testing to help ensure reliability in the most demanding work environments.
- Help protect sensitive electronics and key components from minor spills with a thin layer of Mylar film in the backlit¹⁰ spill-resistant keyboard.
- Power through your day with speed and performance. Get the latest in processing technology with your choice of 5th Gen Intel® Core™ i3/i5/i7 processors.²
- Optional discrete graphics¹ with switchable graphics support³ from AMD on the HP ProBook 470 provide outstanding visual experiences on optional FHD² displays.
- Gain faster, more reliable wireless than ever—with optional 5G Wi-Fi support.⁷
- Get to work virtually anywhere in the world with fast, reliable, and secure wireless connections using optional Qualcomm® Gobi™ 4G LTE⁸ connectivity and avoid added expenses of fee based Wi-Fi hotspots on the road with data plans to fit your enterprise needs.

HP ProBook 470 G2 Notebook PC

Specifications Table

HP recommends Windows.



| | |
|---|---|
| Available Operating System | Windows 8.1 Pro 64 ¹ Windows 8.1 64 ¹ Windows 7 Professional 64 (available through downgrade rights from Windows 8.1 Pro 64) ² Windows 7 Professional 64 ¹ FreeDOS 2.0 Ubuntu Linux ³ |
| Processor Family⁴ | Intel® Core™ i7 processor; Intel® Core™ i5 processor; Intel® Core™ i3 processor |
| Available Processors⁴ | Intel® Core™ i7-5500U with Intel HD Graphics 5500 (2.4 GHz, up to 3 GHz with Intel Turbo Boost Technology, 4 MB cache, 2 cores); Intel® Core™ i5-5200U with Intel HD Graphics 5500 (2.2 GHz, up to 2.7 GHz with Intel Turbo Boost Technology, 3 MB cache, 2 cores); Intel® Core™ i3-5010U with Intel HD Graphics 5500 (2.1 GHz, 3 MB cache, 2 cores) |
| Chipset | Chipset is integrated with processor |
| Maximum Memory | Up to 8 GB Standard memory note: Transfer rates up to 1600 MT/s |
| Memory Slots | 2 SODIMM |
| Internal Storage | 500 GB up to 750 GB SATA (7200 rpm) ⁷ 320 GB up to 1 TB SATA (5400 rpm) ⁷ up to 128 GB SATA SSD ⁷ |
| Optical Storage | Blu-ray ROM DVD+/-RW SuperMulti DL; DVD+/-RW SuperMulti DL; DVD-ROM ^{8,9} (option of no optical drive) |
| Display | 43,9 cm (17.3") diagonal HD+ SVA anti-glare LED backlit (1600 x 900); 43,9 cm (17.3") diagonal FHD anti-glare LED backlit (1920 x 1080) ¹³ |
| Available Graphics | Switchable Discrete: AMD Radeon™ R5 M255 (1 GB or 2 GB DDR3 dedicated, switchable) ²⁸ |
| Audio | DTS Sound+™; Integrated stereo speakers; Integrated digital microphone (dual-microphone array when equipped with optional webcam); Function keys for microphone mute, volume up, and volume down; Headphone/microphone combo jack |
| Wireless Technologies | Realtek 802.11b/g/n (1x1) and Bluetooth® 4.0 Combo; Intel Dual Band Wireless-AC 3160 802.11a/b/g/n/ac (1x1) WiFi and Bluetooth® 4.0 Combo; HP hs3110 HSPA+ Mobile Broadband; HP lt4112 LTE/HSPA+ Qualcomm® Gobi™ 4G Mobile Broadband ^{10,11,29} |
| Communications | Realtek Ethernet (10/100/1000) |
| Expansion Slots | 1 multi-format digital media reader (supports SD, SDHC, SDXC) |
| Ports and Connectors | 2 USB 3.0; 2 USB 2.0; 1 HDMI; 1 headphone/microphone combo; 1 AC power; 1 RJ-45; 1 VGA |
| Input Device | Full-sized, spill resistant keyboard with numeric keypad; Full-sized, spill resistant backlit keyboard with numeric keypad (optional) Touchpad with gestures support, on/off button with LED indicator, two-way scroll, two pick buttons |
| Webcam | 720p HD webcam (select models) ¹³ |
| Available Software | Absolute Persistence; HP Device Access Manager with Just In Time Authentication; HP File Sanitizer; HP Client Security; HP BIOS Protection; HP Disk Sanitizer; HP DriveLock; HP SpareKey; HP Connection Manager; HP GPS and Location; HP Mobile Connect; HP Wireless Hotspot; HP ePrint Driver; HP Hotkey Support; HP PageLift; HP Recovery Manager; HP Support Assistant; CyberLink Power2Go; CyberLink YouCam BE; Foxit PhantomPDF Express; Buy Office ^{14,15,16,17,20,21,23,30,32,33} |
| Security Management | Standard: HP Client Security, Microsoft Defender (models with Windows 8), Drive Encryption, HP BIOS Protection, Security lock slot, TPM 1.2 Embedded Security Chip; Optional: Intel® Identity Protection, HP Fingerprint reader ^{25,30,31} |
| Power | 65 W EM Smart AC adapter; 65 W Smart AC adapter; 90 W EM Smart AC adapter; 90 W Smart AC adapter 6-cell, 47 WHr Li-ion; 6-cell, 51 WHr Long Life Li-ion; Support HP Fast Charge Technology (6-cell, 47 WHr) |
| Dimensions | 41.38 x 27.95 x 2.6 to 3.22 cm (front to rear) |
| Weight | Starting at 2.84 kg (Lowest weight configuration. Weight will vary by configuration. See QuickSpecs.) |
| Environmental | Low halogen ²⁶ |
| Energy Efficiency Compliance | ENERGY STAR® certified configurations available |
| Warranty | 1-year limited warranty (upgrades available, sold separately), 1-year warranty on primary battery |

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HP recommends Windows.

Accessories and services (not included)

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

HP Comfort Grip Wireless Mouse



The HP Comfort Grip Wireless Mouse features a 30-month battery life and a bold, modern design that integrates seamlessly with HP Business Notebooks.

Product number: H2L63AA

HP Ultralim Keyed Cable Lock



Secure your HP Ultrabook™ or laptop PC quickly and easily with the HP Ultralim Keyed Cable Lock.

Product number: H4D73AA

HP Business Backpack



Keep your notebook and everyday essentials comfortably close at hand with the stylish and durable HP Business Backpack.

Product number: H5M90AA

HP FP06 Notebook Battery



The HP FP06 Notebook Battery is the standard battery replacement for the original HP Notebook Battery on 2013 HP 400 Series Notebook PCs (sold separately).

Product number: H6L26AA

3-year Next Business Day Onsite

Receive 3 years of next business day onsite repair from an HP-qualified technician for your computing device, if the issue cannot be solved remotely

Product number: UK703E



Learn more at
www.hp.eu/hpoptions

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HP recommends Windows.

Messaging Footnotes

- ¹ Sold separately or as an optional feature.
- ² Multi-Core is designed to improve performance of certain software products. Not all customers or software applications will necessarily benefit from use of this technology. 64-bit computing system required. Performance will vary depending on your hardware and software configurations. Intel's numbering is not a measurement of higher performance.
- ³ AMD Dynamic Switchable Graphics technology requires either an AMD "A" series APU or an Intel processor, plus an AMD Radeon™ discrete graphics configuration and is not available on FreeDOS and Linux OS. With AMD Dynamic Switchable Graphics 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).
- ⁴ Requires Windows.
- ⁵ HP tools partition with HP BIOS required for automatic recovery.
- ⁶ HP BIOSphere features may vary depending on the PC platform & configuration.
- ⁷ 5G WiFi is an optional or add on feature. The specifications for the 5G WiFi aka 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. Wireless access point and Internet service required and not included. Availability of public wireless access points limited.
- ⁸ 4G LTE WWAN is not available on all products, in all regions and requires separately purchased service contract. Check with service provider for coverage and availability. Connection speeds will vary due to location, environment, network conditions, and other factors.
- ⁹ Not all features are available in all editions or versions of Windows. Systems may require upgraded and/or separately purchased hardware, drivers and/or software to take full advantage of Windows functionality. See <http://www.microsoft.com>.
- ¹⁰ Backlit keyboard is available as an optional feature.

Technical specifications disclaimers

- ¹ Not all features are available in all editions or versions of Windows. Systems may require upgraded and/or separately purchased hardware, drivers and/or software to take full advantage of Windows functionality. See <http://www.microsoft.com>.
- ² This system is preinstalled with Windows 7 Professional software and also comes with a license and media for Windows 8.1 Pro software. You may only use one version of the Windows software at a time. Switching between versions will require you to uninstall one version and install the other version. You must back up all data (files, photos, etc.) before uninstalling and installing operating systems to avoid loss of your data.
- ³ Fingerprint reader, WWAN, touch display and TPM are not supported with Linux.
- ⁴ Multi-Core is designed to improve performance of certain software products. Not all customers or software applications will necessarily benefit from use of this technology. 64-bit computing system required. Performance will vary depending on your hardware and software configurations. Intel's numbering is not a measurement of higher performance.
- ⁷ For storage drives, GB = 1 billion bytes. TB = 1 trillion bytes. Actual formatted capacity is less. Up to 30GB (for Windows 8) is reserved for system recovery software.
- ⁸ Double-layer discs can store more data than single layer discs. However, double-layer discs burned with this drive may not be compatible with many existing single-layer DVD drives and players. Note that this drive cannot read or write to 2.6 GB single-sided/5.2 GB double-sided – version 1.0 media. Don't copy copy-right protected materials.
- ⁹ With Blu-Ray certain disc, digital connection, compatibility and/or performance issues may arise, and do not constitute defects in the product. Flawless playback on all systems is not guaranteed. In order for some Blu-ray titles to play, they may require a DVI or HDMI digital connection and your display may require HDCP support. HD-DVD movies cannot be played on this Blu-Ray drive.
- ¹⁰ Wireless is an optional add-on feature and requires wireless access point and Internet service. Availability of public wireless access points limited.
- ¹¹ Mobile Broadband is an optional feature and requires factory configuration. Use 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.
- ¹³ HD content required to view HD images.
- ¹⁴ The HP Wireless Hotspot application requires an active internet connection and separately purchased data plan. While HP wireless hotspot is active, on-device applications will continue to work and will use the same data plan as the wireless hotspot. Wireless hotspot data usage may incur additional charges. Check with your service provider for plan details. Requires Windows 8.1 or HP Connection Manager for Windows 7.
- ¹⁵ ePrint requires an Internet connection to HP web-enabled printer. HP ePrint account registration required. For a list of eligible printers, supported documents and image types, and for complete details, see www.hp.com/eprint
- ¹⁶ HP Mobile Connect is available in select EMEA countries and requires a compatible CDMA or HSPA mobile broadband module and prepaid service purchase. Find coverage and availability for your service area at www.hp.com/mobileconnect.
- ¹⁷ BIOS Absolute Persistence module is shipped turned off, and will be activated when customers purchase and activate a subscription. Service may be limited. Check with Absolute for availability outside the U.S. The optional subscription service of Absolute Recovery Guarantee is a limited warranty. Certain conditions apply. For full details visit: <http://www.absolute.com/company/legal/agreements/computrace-agreement>. If Data Delete is utilized, the Recovery Guarantee payment is null and void. In order to use the Data Delete service, customers must first sign a Pre-Authorization Agreement and either create a PIN or purchase one or more RSA SecurID tokens from Absolute Software.
- ¹⁸ HP Drive Encryption requires Windows. Data is protected prior to Drive Encryption login. Turning the PC off or into hibernate logs out of Drive Encryption and prevents data access.
- ¹⁹ The Computrace agent is shipped turned off, and must be activated by customers when they purchase a subscription. Subscriptions can be purchased for terms ranging from one to multiple years. Service is limited, check with Absolute for availability outside the U.S.
- ²⁰ File Sanitizer is for the use cases outlined in the DOD 5220.22-M Supplement. Does not support Solid State Drives (SSDs). Initial setup required. Web history deleted only in Internet Explorer and Firefox browsers and must be user enabled.
- ²¹ HP PageLift requires Windows 8.
- ²³ HP Support Assistant: internet access required
- ²⁵ Intel® IPT security requires separate Symantec VIP software service subscription and must be activated and configured. Requires a website that uses Symantec VIP Authentication Service and Microsoft® Windows. Intel® and HP assume no liability for lost or stolen data and/or systems or any other damages resulting therefrom.
- ²⁶ External power supplies, power cords, cables and peripherals are not Low Halogen. Service parts obtained after purchase may not be Low Halogen.
- ²⁸ AMD Dynamic Switchable Graphics technology (AMD Radeon R5 M255) requires either an AMD "A" series APU or an Intel processor, plus optional AMD Radeon™ discrete graphics configuration and is not available on FreeDOS and Linux OS. With AMD Dynamic Switchable Graphics 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).
- ²⁹ The specifications for the 5G WiFi aka 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. Wireless access point and Internet service required and not included. Availability of public wireless access points limited.
- ³⁰ HP Client Security Manager requires Windows.
- ³¹ Microsoft Defender requires internet access.
- ³² Disk sanitizer is for the use cases outlined in the DOD 5220.22-M Supplement. Does not support Solid State Drives (SSDs). Requires Windows.
- ³³ DriveLock does not support Self Encrypting HDs (SEHDs) if the encryption PIN is enabled.

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