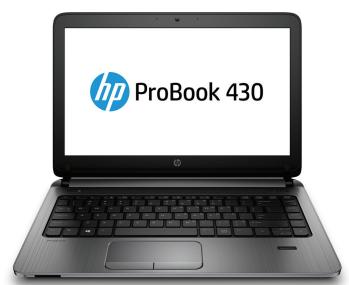
# **HP ProBook 430 G2 Notebook PC**



The compact HP ProBook 430 with optional 10-point touchscreen, sleek design, 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 10<sup>2</sup>
- Screen Size: 13.3" diagonal

#### Designed for mobility.

• The soft touch paint on the LCD cover and brushed aluminum keyboard deck help you travel in style with the reliable and sleek 13.3-inch diagonal, 3.3 lb/1.5 kg, HD, touch<sup>1</sup> optional, HP ProBook 430 that withstood the 115,000 hour HP Total Test Process.

## Powerful processing.

Enjoy the intuitive touch¹ capable Windows 8.1² and power through projects with 5th Gen Intel® Core™
i3/i5/i7 processors.³

# Safeguard data and devices.

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

# Featuring

• Guard your data, device and identity with HP Client Security.4









# **HP ProBook 430 G2 Notebook PC Specifications Table**







Available Operating System	Windows 10 Pro 64 <sup>1</sup> Windows 8.1 Pro 64 <sup>1</sup> Windows 8.1 Pro 64 <sup>1</sup> Windows 8.1 64 <sup>1</sup> Windows 7 Professional 64 (available through downgrade rights from Windows 10 Pro) <sup>2</sup> Windows 7 Professional 32 (available through downgrade rights from Windows 10 Pro) <sup>2</sup> Windows 7 Professional 64 (available through downgrade rights from Windows 8.1 Pro) <sup>32</sup> Windows 7 Professional 32 (available through downgrade rights form Windows 8.1 Pro) <sup>31,32</sup> FreeDOS 2.0 Ubuntu Linux <sup>3</sup>
Processor Family	Intel® Core™ i7 processor; Intel® Core™ i5 processor; Intel® Core™ i3 processor; Intel® Celeron® processor
Available Processors	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™ i7-4510U with Intel HD Graphics 4400 (2 GHz, up to 3.1 GHz with Intel Turbo Boost Technology, 4 MB cache, 2 cores); Intel® Core™ i5-5300U with Intel HD Graphics 5500 (2.3 GHz, up to 2.9 GHz with Intel Turbo Boost Technology, 3 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™ i5-4310U with Intel HD Graphics 4400 (2 GHz, Up to 3 GHz with Intel Turbo Boost Technology, 3 MB cache, 2 cores); Intel® Core™ i5-4210U with Intel HD Graphics 4400 (1.7 GHz up to 2.7 GHz with Intel Turbo Boost Technology, 3 MB cache, 2 cores); Intel® Core™ i3-4030U with Intel HD Graphics 4400 (1.9 GHz, 3 MB cache, 2 cores); Intel® Core™ i3-4030U with Intel HD Graphics 4400 (1.9 GHz, 3 MB cache, 2 cores); Intel® Core™ i3-4030U with Intel HD Graphics 4400 (1.7 GHz, 3 MB cache, 2 cores); Intel® Core™ i3-4030U with Intel HD Graphics 4400 (1.7 GHz, 3 MB cache, 2 cores); Intel® Coleron® 3205U with Intel HD Graphics (1.5 GHz, 2 MB cache, 2 cores); Intel® Celeron® 2957U with Intel HD Graphics (1.4 GHz, 2 MB cache, 2 cores)
Chipset	Chipset is integrated with processor
Maximum Memory	16 GB DDR3L-1600 SDRAM Transfer rates up to 1600 MT/s
Memory Slots	2 SODIMM
Internal Storage	up to 500 GB SATA (7200 rpm) <sup>7</sup> 320 GB up to 1 TB SATA (5400 rpm) <sup>7</sup> 128 GB up to 512 GB SATA SSD <sup>7</sup> up to 500 GB SATA SSHD (5400 rpm) <sup>7</sup>
Optical Drive	Optional external
Flash Cache	8 GB
Display	13.3" diagonal HD anti-glare LED-backlit (1366 x 768); 13.3" diagonal HD shatter, scratch, and smudge resistant LED-backlit touch screen (1366 x 768) 11
Available Graphics	Integrated: Intel® HD Graphics; Intel® HD Graphics 4400; Intel® HD Graphics 5500 (Integrated graphics depends on processor)
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); Realtek 802.11b/g/n (1x1) and Bluetooth® 4.0 Combo; Broadcom 802.11a/b/g/n (2x2) and Bluetooth® 4.0 Combo; Intel Dual Band Wireless-AC 3160 802.11a/b/g/n/ac (1x1) WiFi and Bluetooth® 4.0 Combo; Intel Dual Band Wireless-AC 7260 802.11a/b/g/n/ac (2x2) WiFi and Bluetooth® 4.0 Combo; HP hs3110 HSPA+ Mobile Broadband; HP lt4112 LTE/HSPA+ Qualcomm® Gobi™ 4G Mobile Broadband 8.9.2 (Supports Bluetooth® v2.1 on Linux operating systems.)
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; 1 USB 2.0 (power port); 1 HDMI; 1 headphone/microphone combo; 1 AC power; 1 RJ-45; 1 VGA
Input Device	Full-sized, spill resistant keyboard; Full-sized, spill resistant backlit keyboard (optional); Touchpad with gestures support, on/off button with LED indicator, two-way scroll, two pick buttons
Camera	720p HD webcam (select models) 11
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 PowerDVD; CyberLink YouCam BE; Foxit PhantomPDF Express; Buy Office 12:13:14:15:18:19:21:26:29:30
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 16.23.26.27
Power	65 W EM Smart AC adapter; 45 W Smart AC adapter 4-cell, 44 WHr Li-ion; 4-cell, 40 WHr Long Life Li-ion
Dimensions	12.83 × 9.19 × 0.79 to 0.83 in (front to rear) (non-touch); 12.83 × 9.21 × 0.84 to 0.89 in (front to rear) (touch)

 $32.6 \times 23.35 \times 2$  to 2.1 cm (front to rear) (non-touch);  $32.6 \times 23.4 \times 2.13$  to 2.25 cm (front to rear) (touch)

Weight	Starting at 3.31 lb Starting at 1.5 kg (Lowest weight configuration. Weight will vary by configuration. See QuickSpecs.)
Environmental	Low halogen <sup>24</sup>
Energy Efficiency Compliance	ENERGY STAR® certified configurations available
Warranty	HP Services offers a limited 1-year standard commercial warranty; 1-year limited warranty on primary battery. On-site service and optional HP Care Pack Services are available to extend your protection beyond the standard warranty. Service levels and response times for HP Care Packs may vary depending on your geographic location. Restrictions and limitations apply. Service starts at date of hardware purchase. For details, visit www.hp.com/go/cpc

# **HP ProBook 430 G2 Notebook PC**

# Accessories and services (not included)

### **HP Essential Top Load Case**



The HP Essential Top Load Case is a light and durable notebook carrying case that includes high-density foam cushioning to protect your notebook (up to 15.6 diagonal inches.) while traveling between meetings or in and out of the office.

Product number: H2W17AA

# **HP Essential Messenger Case**



The HP Essential Messenger Case is a messenger style carrying case designed for HP business notebooks with up to a 17.3 diagonal inch screen.

Product number: H1D25AA

### **HP 3-button USB Laser Mouse**



The impressively sleek and durable HP 3-Button USB Laser Mouse is designed for everyday performance and to complement your HP Business Notebook.

Product number: H4B81AA

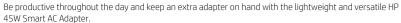
# **HP RA04 Notebook Battery**



The HP RA04 Notebook Battery is the standard battery replacement for the original HP Notebook Battery on the 2013 HP 430 G1Notebook PC (sold separately).

Product number: H6L28AA

## **HP 45W Smart AC Adapter**



Product number: H6Y88AA



#### **Messaging Footnotes**

- <sup>1</sup> HD touchscreen is available as an optional feature.
- 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.
- 3 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.
- <sup>5</sup> HP BIOSphere features may vary depending on the PC platform & configuration.
- Backlit keyboard is available as an optional feature.
- <sup>7</sup> The 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 plan for details.
- 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.

### **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.microsoft.com.
- <sup>2</sup> This system is preinstalled with Windows 7 Professional software and also comes with a license and media for Windows 10 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. <sup>3</sup> 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.
- For storage drives, GB = 1 billion bytes. TB = 1 trillion bytes. Actual formatted capacity is less. Up to 30 GB (for Windows 8.1/10) is reserved for system recovery software.
- 8 Wireless is an optional add- on feature and requires wireless access point and Internet service. Availability of public wireless access points limited.

  9 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.
- <sup>11</sup> HD content required to view HD images.
- <sup>12</sup> 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.
- 13 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 wwwhp.com/eprint 14 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/go/mobileconnect.
- 15 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.
- 16 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.
- 18 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.
- <sup>19</sup> HP PageLift requires Windows 8.
- <sup>21</sup> HP Support Assistant: internet access required.
- 23 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.

  <sup>24</sup> External power supplies, power cords, cables and peripherals are not low halogen. Service parts obtained after purchase may not be low halogen.
- <sup>26</sup> HP Client Security requires Windows.
- 27 Microsoft Defender (Windows 8 only).
  28 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
- <sup>29</sup> Disk Sanitizer is for the use cases outlined in the DOD 5220.22-M Supplement. Does not support Solid State Drives (SSDs). Requires Windows.
- <sup>30</sup> DriveLock does not support Self Encrypting HDs (SEDs) if the encryption PIN is enabled.
- 32 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

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