# **HP ProBook 430 G2 Notebook PC**

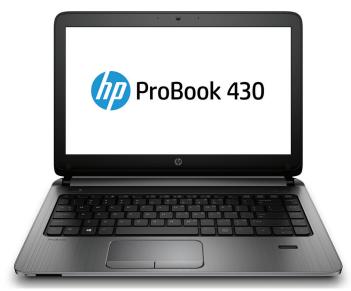


The compact HP ProBook 430 G2 with optional 10-point touchscreen, sleek design, and latest generation technologies delivers powerful performance in the office or on the go. Proven reliability and comprehensive HP security features help keep your data and investment protected.

### HP recommends Windows.

Windows 8.12

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, touch¹ optional, HP ProBook 430 G2 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 the latest 4th generation Intel® Core™ i3/i5/i7 processors.³

#### Safeguard data and devices.

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

#### Featuring

- Guard your data, device and identity with HP Client Security.4
- Do 'away with 'downtime. 'HP 'BIOS' Protection's a automated recovery restores a 'copy of the 'BIOS' from' a partition on the hard drive if 'crisis' strikes 'so 'productivity prevails' without missing a beat.
- 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.
- Enjoy the intuitive control of the optional HD touchscreen that lets you make the most of Windows 8.1.2









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







Available Operating System	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 8.1 Pro 64) <sup>2</sup> Windows 7 Professional 64 <sup>1</sup> FreeDos 2.0
Available Processors	Intel® Core™ i7 processor; Intel® Core™ i5 processor; Intel® Core™ i3 processor; Intel® Celeron® processor ⁴
Chipset	Chipset is integrated with processor
Maximum Memory	16 GB 1600 MHz DDR3L SDRAM Celeron processors will run at 1333 MHz
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> up to 128 GB SSD <sup>7</sup>
Optical Drive	Optional external
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) 10,11
Available Graphics	Integrated: Intel HD Graphics 4400 (Intel i3, i5, and i7 Dual-Core configurations); Intel HD Graphics (Intel Celeron configurations)
Audio	HD audio with DTS Sound+; 2 integrated stereo speakers; Dual array microphones (for models configured with camera); Headphone and microphone combo jack
Wireless Technologies	Realtek 802.11b/g/n (1x1); Ralink 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; Intel Dual Band Wireless-AC 7260AN 802.11a/b/g/n/ac (2x2) WiFi and Bluetooth® 4.0 Combo; Broadcom 802.11a/b/g/n (2x2) and Bluetooth® 4.0 Combo 8.9.28
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 HDMl; 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); 10; Touchpad with gestures support, on/off button, two-way scroll, taps and gestures enabled, and finger zoom (pinch)
Camera	720p HD webcam (select models) 11
Available Software	Buy Office; HP Client Security Manager; HP Drive Encryption; HP Device Access Manager; Absolute Persistence; HP Computrace; HP File Sanitizer; HP Connection Manager; HP GPS and Location; HP Mobile Connect; HP Wireless Hotspot; HP Roaming Alert; HP PageLift; HP ePrint; HP Hotkey Support; HP 3D Driveguard; HP Wireless Button Driver; HP Recovery Disc Creator; HP Support Assistant; CyberLink PowerDVD; CyberLink YouCam BE; PDF Complete; Foxit PhantomPDF Express; Microsoft Security Essentials; Bing Search; Skype ready 12.13.14.15.16.17.18.19.20.21.22.25.26
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 23,26,27
Power	65 W EM Smart AC adapter; 45 W Smart AC adapter; 45 W Smart AC adapter 2-prong (Japan only); 40 W Smart AC adapter (EMEA only) 4-cell, 44 WHr Li-ion; 4-cell, 40 WHr Long Life Li-ion
Dimensions	12.83 x 9.19 x 0.79 to 0.83 in (front to rear) (non-touch); 12.83 x 9.21 x 0.84 to 0.89 in (front to rear) (touch) 32.6 x 23.35 x 2 to 2.1 cm (front to rear) (non-touch); 32.6 x 23.4 x 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® qualified 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 limited 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 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: H6Y88AA



#### **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



#### **Messaging Footnotes**

- <sup>1</sup> HD touchscreen is expected to be available in Summer, 2014 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
- 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 tools partition with HP BIOS required for automatic recovery.
- <sup>6</sup> Backlit keyboard is expected to be available in Summer, 2014 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 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

#### **Technical Specifications Footnotes**

- 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
- <sup>2</sup> 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
- 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.
- <sup>5</sup> Intel Core i3-4005U processor planned to be available in July 2014.
- 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.
- <sup>8</sup> Wireless is an optional add- on feature and requires wireless access point and Internet service is required and is not included. Availability of public wireless access points limited.

  <sup>9</sup> 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>10</sup> Optional backlit keyboard and touchscreen are planned to be available in July 2014.
- <sup>11</sup> HD content required to view HD images.
- 12 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
- 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.
- 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.
- 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 Pagel ift requires Windows 8.
- <sup>20</sup> HP 3D Drive Guard requires Windows.
- <sup>21</sup> HP Support Assistant: internet access required.
- 28 Microsoft Security Essentials on Windows 7 only. Internet access required.
  23 Intel® IPT security requires separate Symantec VIP Software service and Microsoft® Windows. Intel® 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.
- Skype is not offered in China.
   HP Client Security requires Windows.
- <sup>27</sup> Microsoft Defender (Windows 8 only).
- <sup>28</sup> 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 802.11 ac WLAN devices. Wireless access point and Internet service required and not included. Availability of public wireless access points limited.

l earn more at

hp.com

#### Sign up for updates

hp.com/go/getupdated

© Copyright 2014. Hewlett-Packard Development Company, L.P. The information contained herein is subject to change without notice. The only warranties for HP products and services are set forth in the express warranty statements accompanying such products and services. Nothing herein should be construed as constituting an additional warranty. HP shall not be liable for technical or editorial errors or omissions contained herein.

Bluetooth is a trademark of its proprietor and used by Hewlett-Packard Company under license. Intel, Core and Celeron are trademarks of Intel Corporation in the U.S. and other countries. ENERGY STAR is a registered mark owned by the U.S. government. Qualcomm and Gobi are trademarks of Qualcomm Incorporated, registered in the United States and other countries. Trademarks of Qualcomm Incorporated are used with permission. All other trademarks are the property of their respective owners.

