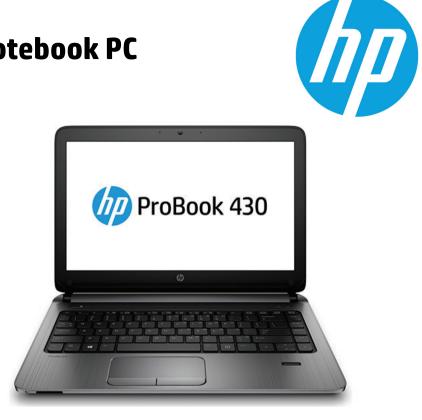
Datasheet

# HP ProBook 430 G2 Notebook PC

The compact HP ProBook 430 G2 with optional 10-point touchscreen,<sup>1</sup> 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 8.1 Pro or other operating systems available 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 G2 that withstood the 115,000 hour HP Total Test Process.

### Powerful processing.

Enjoy the intuitive touch<sup>1</sup> capable Windows 8.1<sup>2</sup> and power through projects with the latest 4th generation Intel<sup>®</sup> Core™ i3/i5/i7 processors.<sup>3</sup>

### Safeguard data and devices.

Help keep sensitive data secure with comprehensive security features like HP Client Security,<sup>4</sup> and HP BIOS Protection,  $^5$  as well as the embedded TPM 1.2.

#### Featuring

Guard your data, device and identity with HP Client Security.<sup>4</sup>

Do away with downtime. HP BIOS Protection's<sup>5</sup> 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<sup>1</sup> that lets you make the most of Windows 8.1.<sup>2</sup>

Help protect sensitive electronics and key components from minor spills with a thin layer of Mylar film in the backlit<sup>6</sup> spill-resistant keyboard.

The rich graphic experience provided by Intel<sup>®</sup> graphics when combined with an Intel<sup>®</sup> Core<sup>™</sup> i3/i5/i7 processor help you quickly edit graphics projects.

Easily share your internet connection to your devices or to help colleagues to get online fast and improve productivity.<sup>7</sup>

Get to work virtually anywhere in the world with fast, reliable, and secure wireless connections using optional Qualcomm<sup>®</sup> Gobi™ 4G LTE<sup>a</sup> connectivity and avoid added expenses of fee based Wi-Fi hotspots on the road with data plans to fit your business needs.

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Operating System	Windows 8.1 Pro 641 Windows 8.1 641		
	Windows 7 Professional 64 (available through downgrade rights from Windows 8.1 Pro 64) <sup>2</sup>		
	Windows 7 Professional 641		
	Windows 7 Home Premium 64 <sup>1</sup> Windows 7 Home Basic 64 <sup>1</sup>		
	FreeDos 2.0		
Processor Family	l® Core™ i7 processor; Intel® Core™ i5 processor; Intel® Core™ i3 processor; Intel® Celeron® processor₄		
Processor	Intel <sup>®</sup> Core™ i7-4510U with Intel HD Graphics 5000 (2 GHz, up to 3.1 GHz with Intel Turbo Boost Technology, 4 MB cache, 2 cores); Intel <sup>®</sup> 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 <sup>®</sup> 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 <sup>®</sup> Core™ i3-4210U with Intel HD Graphics 4400 (1.7 GHz, up to 2.7 GHz with Intel Turbo Boost Technology, 3 MB cache, 2 cores); Intel <sup>®</sup> Core™ i3-4030U with Intel HD Graphics 4400 (1.9 GHz, 3 MI cache, 2 cores); Intel <sup>®</sup> Core™ i3-4005U with Intel HD Graphics 4400 (1.7 GHz, 3 MB cache, 2 cores); Intel <sup>®</sup> Celeron <sup>®</sup> 2957U with Intel HD Graphics (1.4 GH 2 MB cache, 2 cores) <sup>4.5</sup>		
Chipset	Chipset is integrated with processor		
Memory	Up to 16 GB 1600 MHz DDR3L SDRAM 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>		
	up to 120 GB M.2 SSD <sup>7</sup>		
Upgrade Bay	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) <sup>10,11</sup>		
Graphics	Intel HD Graphics 4400 (Intel i3, i5, and i7 Dual-Core configurations); Intel HD Graphics (Intel Celeron configurations)		
Audio/Visual	HD audio with DTS Sound+; 2 integrated stereo speakers; Dual array microphones (for models configured with camera); Headphone and microphone combo jack		
Wireless Support	Realtek 802.11b/g/n (1x1); Ralink 802.11b/g/n (1x1) and Bluetooth <sup>®</sup> 4.0 Combo; Intel Dual Band Wireless-AC 3160 802.11a/b/g/n/ac (1x1) WiFi and Bluetooth <sup>®</sup> 4.0 Combo; Intel Dual Band Wireless-AC 7260AN 802.11a/b/g/n/ac (2x2) WiFi and Bluetooth <sup>®</sup> 4.0 Combo; Broadcom 802.11a/b/g/n (2x2) ar Bluetooth <sup>®</sup> 4.0 Combo; HP hs3110 HSPA+ Mobile Broadband; HP lt4112 LTE/HSPA+ Qualcomm <sup>®</sup> Gobi <sup>™</sup> 4G Mobile Broadband <sup>8.9.28</sup>		
Communications	Realtek Ethernet (10/100/1000)		
Expansion Slots	1 multi-format digital media reader		
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 Devices	Full-sized, spill resistant keyboard; Full-sized, spill resistant backlit keyboard (optional) <sup>10</sup> Touchpad with gestures support, on/off button, two-way scroll, taps and gestures enabled, and finger zoom (pinch) 720p HD webcam (select models) <sup>11</sup>		
Software (Windows OS only)	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; HF Driveguard; HP Wireless Button Driver; HP Recovery Disc Creator; HP Support Assistant; CyberLink PowerDVD; CyberLink YouCam BE; PDF Complete; Fo PhantomPDF Express; Microsoft Security Essentials; Bing Search; Skype ready!21314151617;18192021222526		
Security	Standard: HP Client Security, Microsoft Defender (models with Windows 8), Drive Encryption, HP BIOS Protection, Security lock slot, TPM 1.2 Embedde Security Chip; Optional: Intel® Identity Protection, HP Fingerprint reader <sup>23,26,27</sup>		
Dimensions	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 1.5 kg		
Energy Efficiency Compliance	ENERGY STAR® qualified configurations available		
Environmental Specifications	Low halogen <sup>24</sup>		
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)		
Battery Type	4-cell, 44 WHr Li-ion; 4-cell, 40 WHr Long Life Li-ion		
Warranty	HP Services offers 3-year, 1-year and 90-day limited warranty options depending on country; 1-year limited warranty on primary battery; 3-year limited warranty on HP Long Life Battery (only available with 3-year platform limited warranty). On-site service and HP Care Pack Services are available to extend your protection beyond the standard limited warranty. Certain restrictions and exclusions apply. Consult the HP Customer Support Center for details		

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## Recommended Accessories and Services

HP U160 15.6-inch LED Backlit Monitor	<b>(</b> )	Adding a second screen to your notebook just got radically simpler with the lightweight HP U160 15.6-inch LED Backlit Monitor. Increase your productivity with a portable companion display that quickly opens into its own tilt-adjustable stand and easily connects to your notebook with one USB cable. Share presentations across a table or desk wherever you work. The adjustable stand quickly converts back into a carrying case so you can stow and go. <b>Product number: D4T56AA</b>
HP 3005pr USB 3.0 Port Replicator	100 Mad	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. <b>Product number: H1L08AA</b>
HP USB Essential Keyboard and Mouse	<b></b>	The HP USB Essential Keyboard/Mouse Bundle is designed to help you customize your desktop work space when you park your notebook at the office. <b>Product number: H6L29AA</b>
HP 3-year TravelNext business day Notebook Only Service	Care Pack	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. <b>Product number: UL653E</b>

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## Footnotes

<sup>1</sup> HD touchscreen is expected to be available in Summer, 2014 as an optional feature. <sup>2</sup> 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>3</sup> 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>4</sup> Requires Windows.<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. Wireless hotspot data usage may incur additional charges. Check with your plan for details.<sup>6</sup> Mobile Broadband is an optional feature and requires factory configuration. Use requires separately purchased availability in your area. Connection speeds will vary due to location, environment, network conditions, and other factors. 4G LTE not available or all products, and in all regions.

## Technical specifications disclaimers

<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 and/or software to take full advantage of Windows 8.1 Pro software. You moinstalling and installing operating systems to avoid loss of your data. <sup>4</sup> Multi-Core is designed to improve performance of certain software and install to eversion. To winto back up all data (files, photos, etc.) before uninstalling and installing operating systems to avoid loss of your data. <sup>4</sup> Multi-Core is designed to improve performance of certain software root software so software applications will necersion. You must back up all data (files, photos, etc.) before uninstalling and installing operating systems 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. <sup>7</sup> For storage drives, GB = 1 trillion bytes. TB = 1 trillion bytes. Actual formatted capacity is less. Up to 30GB (for Windows 8) is reserved for system recovery software. <sup>6</sup> Wireless is an optional dad- on feature and requires service providers eavice provider for coverage and availability in you area. Connection speads will vary due to location, environment, network conditions, and other factors. <sup>6</sup> The Urieless hotspot data usage may incur additional charges. Check with you service provider for plan details. Requires Windows 8.1 or HP Connection Manager for Windows 7.1<sup>1</sup> Print requires an intermet connection to HP web-enabled printer. HP eprint account registration requires dwhen customers purchase and availability in you service area at www.hp.com/ap/indbile connect is available in subscription service of Absolute Persisteme module is shipped turned off, and wills with the and requires winter additional charges. Check with yous uservice provider for plan details. Requires Windows 8.1 or HP Connection Manager for Windows 7.1<sup>1</sup> Print requires an intermet

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