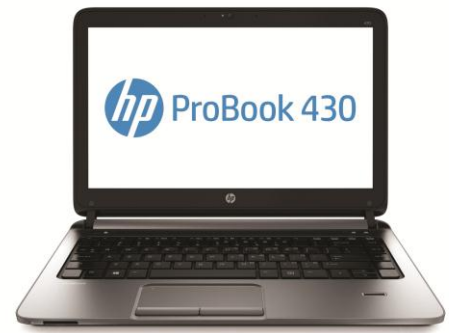




## HP ProBook 430 Notebook PC

Stand up to your workload with a thin, durable HP ProBook designed to take anywhere.



HP recommends Windows.

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### **Built to perform.**

Style you can see and feel. Get the technology you trust from HP with cutting-edge style that looks and feels the way you want.

The power and performance of the HP ProBook is matched by the solid design and elegant finishes. Slim down your PC with a sleek, flat-panel display that's great to look at all day.

Super speed. Now data is faster than ever. With USB 3.0, you'll get faster transfer speeds and increased bandwidth than USB 2.0.

Make the most of virtual conferencing. DTS Sound+ and an HD webcam<sup>15</sup> bring work to life through rich sound and video.<sup>16</sup>

### **Protect your work.**

Stay one-step ahead of hacks and attacks. Built-in security safeguards your HP ProBook against viruses, detects possible corruption, and alerts you to unauthorized changes.

HP Client Security software suite helps you encrypt your hard drive, permanently delete unwanted or discarded data, restrict unauthorized access, and more.

Stay up and running. HP BIOS Protection offers enhanced protection against virus attacks and other security threats, and is designed to help prevent data loss and reduce downtime.<sup>17</sup>

No more remembering passwords. HP Password Manager lets you quickly log in to various online accounts.<sup>18</sup> Now your passwords can be longer and more secure.

### **Tough on the job.**

HP ProBooks undergo challenging tests so you don't have to. During the HP Total Test Process, PCs experience 115,000 hours of performance trials to ensure they can withstand rigorous work environments.

Bumps happen. HP 3D DriveGuard helps protect your data when you're on the go by sensing sudden movement and protecting the hard drive.<sup>19</sup>

Tackle your workload with technology that's built strong, from the core up. This HP ProBook is made with durable lightweight materials.

Sip while you work - no worries. This metal keyboard deck and spill-resistant keyboard can help protect your system from minor spills.

### **It's all about connections.**

With HP Wireless Hotspot, easily share your internet connection, helping colleagues to get online fast and improve productivity.<sup>20</sup>

Don't let the office tie you down. Work in more places with optional high-speed wireless connectivity,<sup>8</sup> including 4G LTE<sup>21</sup> and HSPA+ WWAN.<sup>22</sup>

Share presentations, videos, and other content on a TV screen —no cables needed. Intel® Wireless Display lets you connect your ProBook to your TV wirelessly.<sup>23</sup>

Put in more face time. You're ready for web chats and conferences with Skype™ pre-configured on your HP ProBook. It's almost as good as being there.<sup>15,16</sup>





# HP ProBook 430 Notebook PC

HP recommends Windows.

## SPECIFICATIONS

<b>Product Name</b>	HP ProBook 430 G1 Notebook PC
<b>Operating system</b>	Preinstalled: Windows 8 Pro 64 <sup>1</sup> Windows 8 64 <sup>1</sup> SUSE Linux Enterprise Desktop 11 FreeDOS
<b>Processor</b>	Intel® 4 <sup>th</sup> Generation Dual-Core™ i7, Core i5 and i3
<b>Memory</b>	DDR3L SDRAM, 1600 MHz, two slots supporting dual-channel memory, <sup>5</sup> 2/4/8 GB SODIMMs, up to 16 GB total <sup>6</sup>
<b>Internal Storage</b>	500 GB 7200 rpm SMART SATA II HDD; <sup>7</sup> 320/500 GB 5400 rpm SMART SATA II HDD; <sup>7</sup> 120 GB M.2 Solid State Drive <sup>2</sup> 128 GB 2.5" Solid State Drive <sup>2</sup>
<b>Removable Storage</b>	External Optical Disk Drive <sup>8</sup>
<b>Display</b>	13.3" diagonal HD <sup>9</sup> LED-backlit anti-glare (1366 x 768)
<b>Graphics</b>	<b>Integrated</b> Intel® HD Graphics 4400 ( Intel 4th Generation Dual-Core™ i7 Processor) Intel® HD Graphics 4400 or 5000 ( Intel 4th Generation Core™ i5 Processor) Intel® HD Graphics 4400 ( Intel 4th Generation Intel Core™ i3 Processor)
<b>Audio/Visual</b>	DTS Sound+, stereo speakers, integrated dual array microphone with 720p HD <sup>9</sup> Webcam <sup>10</sup>
<b>Wireless Support</b>	HP hs3110 HSPA+ Mobile Broadband Module; <sup>8,10</sup> HP lt4112 LTE/HSPA+ Gobi 4G Module <sup>8,10,21</sup> Realtek 802.11 b/g/n 1x1; <sup>22,8</sup> Mediatek 802.11 b/g/n 1x1 with Bluetooth v.4.0 combo; <sup>22,8</sup> Broadcom 802.11 a/b/g/n 2x2 with Bluetooth v.4.0 combo; <sup>22,8</sup> Intel 802.11 a/b/g/n 2x2 with Bluetooth v4.0; <sup>22,8</sup> Intel 802.11 a/b/g/n 2x2 with Bluetooth v2.1 (on Linux operating system) <sup>22,8</sup>
<b>Communications</b>	Realtek 10/100/1000 Ethernet Controller
<b>Ports and Connectors</b>	2 USB 3.0 ports, 1 USB 2.0 port (power port), 1 HDMI 1.4a, <sup>12</sup> 1 VGA, 1 stereo microphone input, 1 headphone/line out, 1 RJ-45 (Ethernet), 1 power connector
<b>Expansion Slots</b>	Multi Media Reader Slot supporting SD, SDHC, SDXC, Memory Stick, MSXC
<b>Input Device</b>	Full-sized, spill-resistant keyboard, touchpad with scroll zone and gestures support, power button, 2 launch buttons (Wireless on/off and speaker mute), Function Keys
<b>Software (Windows OS only)</b>	HP Wireless Hotspot; <sup>20</sup> Cyberlink Media Suite, HP ePrint, <sup>24</sup> SMS Roaming Alert, HP Hotkey support, HP 3D DriveGuard, <sup>19</sup> PDF Complete Corporate Edition; Skype ready <sup>13</sup> , HP Recovery Manager, Evernote, HP Support Assistant, Buy Office, Intel Wireless Display <sup>23</sup>
<b>Security</b>	Standard: HP Client Security, Microsoft Defender (Win 8), HP Drive Encryption, HP BIOS Protection, <sup>17</sup> Security Lock slot Optional: Intel® Anti-Theft (requires a Computrace subscription), <sup>14,8</sup> Intel® Identity Protection, <sup>8,25</sup> HP Fingerprint reader <sup>8</sup>
<b>Dimensions (w x d x h)</b>	12.83 x 9.19 x .83 in (at front) 32.6 x 23.35 x 2.1 cm (at front)
<b>Weight</b>	Starting at 3.31 lb (1.50 kg) <sup>3</sup> without optical drive (Weight will vary by configuration.)
<b>Power</b>	4-cell (44 WHr) Lithium-Ion battery; 65W EM Smart AC Adapter, 45W Smart AC Adapter
<b>Expansion Solutions</b>	Optional: HP 3005pr USB 3.0 Port Replicator, <sup>8</sup> HP 2005pr USB 2.0 Port Replicator <sup>8</sup>
<b>Warranty</b>	Limited 3 year, 1 year and 90 day warranty options available, depending on country, 1 year limited warranty on primary battery. Optional HP Care Pack Services <sup>8,11</sup> are extended service contracts which go beyond your standard warranties. For more details visit: <a href="http://www.hp.com/go/cpc">http://www.hp.com/go/cpc</a> .



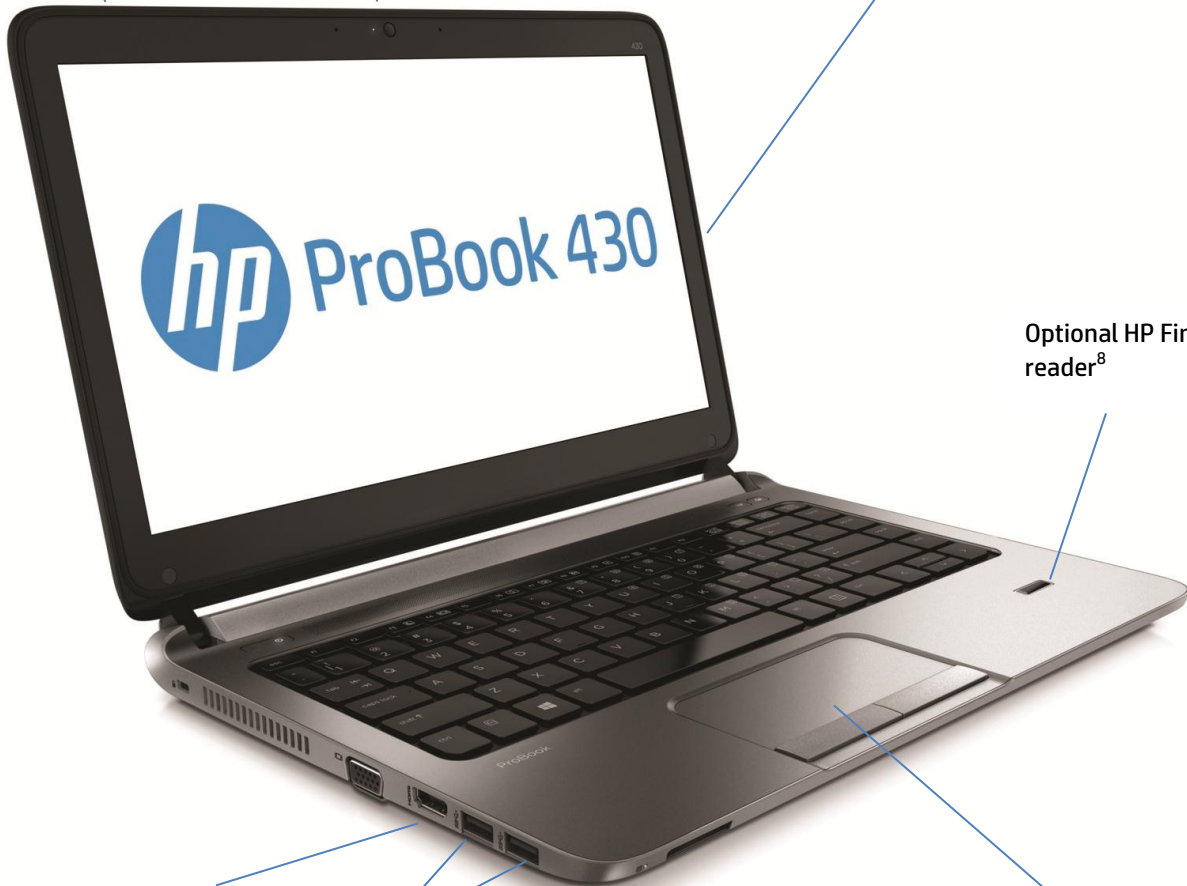
# HP ProBook 430 Notebook PC

HP recommends Windows.

Windows 8 Pro<sup>1</sup>

720p HD<sup>9</sup> Webcam<sup>10</sup>

13.3" diagonal HD<sup>9</sup> LED-backlit anti-glare (1366 x 768)

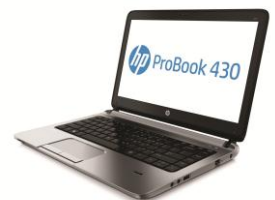


Optional HP Fingerprint reader<sup>8</sup>

HDMI<sup>12</sup> port

USB 3.0 ports

Touchpad with scroll zone and gestures support





1. Not all features are available in all editions of Windows 8. Systems may require upgraded and/or separately purchased hardware, drivers and/or software to take full advantage of Windows 8 functionality. See <http://www.microsoft.com> for details.
2. For Solid State Drives (SSD), GB=1 billion bytes. Actual formatted capacity is less. Up to 30 GB for Windows 8 is reserved for system recovery software.
3. Starting at weight requires optional 120GB SSD drive, planned to be available Fall, 2013.
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 on Intel® architecture requires a computer system with a processor, chipset, BIOS, operating system, device drivers, and applications enabled for Intel®64 architecture. Processors will not operate (including 32-bit operation) without an Intel®64 architecture-enabled BIOS. Performance will vary depending on your hardware and software configurations. Intel's numbering is not a measurement of higher performance.
5. Dual Channel is only supported when the system is configured with DDR2 symmetric memory (i.e. 2x256).
6. Maximum memory capacities require Windows 64-bit operating systems or Linux. With Windows 32-bit operating systems, memory above 3 GB may not all be available due to system resource requirements.
7. For hard drives, GB = 1 billion bytes. Actual formatted capacity is less. Up to 16 GB (for Windows 7) and 36 GB (for Windows 8) of system disk is reserved for the system recovery software.
8. Sold separately or as an optional feature.
9. HD content required to view HD images.
10. Wireless use requires separately purchased service contract. Check with your local vendor for coverage area and availability in your area. Connection and speeds will vary due to location, environment, network conditions, and other factors.
11. Service levels and response times for HP Care Packs may vary depending on your geographic location. Service starts on date of hardware purchase. Restrictions and limitations apply. For details, visit [www.hp.com/go/cpc](http://www.hp.com/go/cpc).
12. HDMI cable sold separately.
13. Skype Ready. Skype is not offered in China.
14. Intel®Anti-Theft security requires a separately purchased Absolute Computrace service subscription and must be activated and configured. Check with Absolute for availability in your country. Intel and HP assume no liability for lost or stolen data and/or systems or any other damages resulting therefrom. See <http://www.intel.com/technology/anti-theft/>.
15. Webcam required.
16. Internet access required.
17. HP Tools partition with an HP BIOS required for automatic recovery. Business Desktops do not support this HP BIOS Protection auto-recovery feature.
18. Requires Internet Explorer. Not all websites and applications may be supported.
19. Microsoft Windows required.
20. 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 for plan details. Requires Windows.
21. 4G LTE not available in all regions and only available on products featuring Intel processors.
22. Wireless access point and internet access required and sold separately. Availability of public wireless access points is limited.
23. Integrated Intel Wi-Di feature is available on select configurations only and requires separately purchased projector, tv or computer monitor with an integrated or external Wi-Di receiver. External Wi-Di receivers connect to the projector, tv or computer monitor via a standard HDMI cable, also sold separately.
24. 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 [hpconnected.com](http://hpconnected.com)). Mobile devices require Internet connection and email capability. May require wireless access point. Separately purchased data plans or usage fees may apply. Print times and connection speeds may vary. Some HP LaserJet printers may require firmware upgrades.
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. Requires Microsoft® Windows and a system with vPro or any Ultrabook. Intel® and HP assume no liability for lost or stolen data and/or systems or any other damages resulting therefrom.

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