

ProductSheet  
**HP ProBook 430 G8 Notebook PC (4J204UT)**



## Modern design for today's workstyles

With a new compact design, the HP ProBook 430 Laptop PC delivers commercial performance, security, and durability to professionals at growing companies who move from desk to meeting room to home.



HP recommends Windows 10 Pro for business

### **A new design that fits modern workstyles**

The compact, light, 16mm chassis with aluminum components is easy to carry from place to place. Enjoy an over 84-percent screen-to-body ratio and a quiet, responsive keyboard.

### **Protected by HP Wolf Security**

HP Wolf Security for Business creates a hardware-enforced, always-on, resilient defense. From the BIOS to the browser, above, in, and below the OS, these constantly evolving solutions help protect your PC from modern threats.[4]

### **Power that lasts**

Equipped with the latest Intel® processor[2] and high-performance memory, the HP ProBook 430 drives performance with long battery life and high-speed solid-state drives.

## Featuring

### **Let nothing stand in your way**

Power through your day with Windows 10 Pro and the powerful security, collaboration and connectivity features from HP. [1]

### **High performance, high portability**

Help speed up demanding business applications with a quad-core 11th Gen Intel® Core™ processor, with breakthrough Intel® Iris® Xe graphics. [2]

### **Security is your top priority**

The HP Wolf Pro Security Edition provides preconfigured enterprise-level PC protection for small and medium sized businesses. [3]

### **Automatic recovery from firmware attacks**

Firmware attacks can completely devastate your PC. Stay protected with HP's self-healing BIOS - HP Sure Start Gen6 automatically recovers the BIOS from malware, rootkits, or corruption.

### **HP Sure Sense**

Malware is evolving rapidly and traditional antivirus can't always recognize new attacks. Protect your PC against never-before-seen attacks with HP Sure Sense, which uses deep learning AI to provide exceptional protection against advanced malware.

### **Browse confidently**

Help protect your PC from websites and read only Microsoft Office and PDF attachments with embedded malware, ransomware, or viruses with hardware-enforced security from HP Sure Click. [5]

## Specifications

|  |  |
|--|--|
| <b>Operating system</b>                  | Windows 10 Pro 64  |
| <b>Product color</b>                     | Pike silver plastic  |
| <b>Processor family</b>                  | 11th Generation Intel® Core™ i5 processor  |
| <b>Processor</b>                         | Intel® Core™ i5-1135G7 (up to 4.2 GHz with Intel® Turbo Boost Technology, 8 MB L3 cache, 4 cores) <sup>[6,7]</sup>   |
| <b>Memory</b>                            | 8 GB DDR4-3200 MHz RAM (1 x 8 GB)  |
| <b>Memory Slots</b>                      | 2 SODIMM   |
| <b>Internal Storage</b>                  | 256 GB PCIe® NVMe™ SSD   |
| <b>Optical drive</b>                     | Not included   |
| <b>Graphics</b>                          | Integrated   |
| <b>Graphics (integrated)</b>             | Intel® Iris® Xe Graphics   |
| <b>Display</b>                           | 33.8 cm (13.3") diagonal, FHD (1920 x 1080), touch, IPS, narrow bezel, anti-glare, 250 nits, 45% NTSC  |
| <b>Display</b>                           | 13.3" diagonal, FHD (1920 x 1080), touch, IPS, narrow bezel, anti-glare, 250 nits, 45% NTSC <sup>[12,14,15,16]</sup>   |
| <b>Display size (diagonal)</b>           | 33.8 cm (13.3")  |
| <b>Display size (diagonal)</b>           | 13.3"  |
| <b>Audio features</b>                    | Dual stereo speakers, dual array microphone  |
| <b>Minimum dimensions (W x D x H)</b>    | 30.69 x 20.84 x 1.59 cm  |
| <b>Minimum dimensions (W x D x H)</b>    | 12.08 x 8.2 x 0.62 in  |
| <b>Weight</b>                            | Starting at 1.28 kg<br>(Weight will vary by configuration.)  |
| <b>Weight</b>                            | Starting at 2.81 lb<br>(Weight will vary by configuration.)  |
| <b>Keyboard</b>                          | Spill-resistant, full-size, backlit keyboard   |
| <b>Pointing device</b>                   | Clickpad with multi-touch gesture support  |
| <b>Camera</b>                            | 720p HD camera   |
| <b>Ports</b>                             | 2 SuperSpeed USB Type-A 5Gbps signaling rate (1 charging, 1 power); 1 SuperSpeed USB Type-C® 10Gbps signaling rate (USB Power Delivery, DisplayPort™ 1.4); 1 headphone/microphone combo; 1 HDMI 1.4b; 1 AC power<br>(HDMI cable sold separately.)  |
| <b>Package dimensions (W x D x H)</b>    | 6.9 x 48.3 x 30.5 cm   |
| <b>Wireless</b>                          | Intel® Wireless-AC 9560 802.11 a/b/g/n/ac (2x2) Wi-Fi® and Bluetooth® 5 combo  |
| <b>Power</b>                             | HP Smart 65 W External AC power adapter <sup>[37]</sup>  |
| <b>Battery type</b>                      | HP Long Life 3-cell, 45 Wh Li-ion  |
| <b>Battery weight</b>                    | 0.42 lb  |
| <b>Battery weight</b>                    | 190 g  |
| <b>Energy star certified</b>             | ENERGY STAR®   |
| <b>Management features</b>               | HP Driver Packs; HP System Software Manager (SSM); HP BIOS Config Utility (BCU); HP Client Catalog; HP Manageability Integration Kit Gen3 <sup>[21,22]</sup>   |
| <b>Sustainable impact specifications</b> | Low halogen; TCO Certified   |
| <b>Security management</b>               | Absolute persistence module; HP DriveLock and Automatic DriveLock; HP Secure Erase; Preboot authentication; TPM 2.0 embedded security chip shipped with Windows 10 (Common Criteria EAL4+ Certified); HP Sure Click; Windows Defender; HP BIOSphere Gen5; HP Sure Sense; BIOS Update via Network; Master Boot Record Security; Support for chassis padlocks and cable lock devices; HP Sure Start Gen6; HP Sure Run Gen3; HP Sure Admin; HP Client Security Manager Gen7 <sup>[23,24,25,26,27,28,29,30,31,32,33,35]</sup>  |
| <b>Software included</b>                 | HP Connection Optimizer; HP Image Assistant; HP Hotkey Support; HP Noise Cancellation Software; HP Support Assistant; Buy Office (Sold separately); HP Power Manager; HP WorkWell; myHP; HP Privacy Settings; HSA Fusion for Commercial; HSA Telemetry for Commercial; Touchpoint Customizer for Commercial; HP Notifications; Xerox® DocuShare® 30 day free trial offer <sup>[17,18,36]</sup>   |
| <b>Manufacturer Warranty</b>             | HP Services offers 1-year and 3-year limited warranty and 90 day software support options depending on country and the SKU selected by the customer. Batteries have a default one year limited warranty except for Long Life Batteries which will have same 1-year or 3-year limited warranty as the platform. On-site service and extended coverage is also available with HP Care Pack Services, optional extended service contracts that go beyond the standard limited warranties. To choose the right level of service for your HP product, use the HP Care Pack Services Lookup Tool at: <a href="http://www.hp.com/go/cpc">http://www.hp.com/go/cpc</a> . <sup>[38]</sup> |

## Top Recommended Displays, Accessories and Services

### P-Series

|                        |         |
|------------------------|---------|
| HP P24h G4 FHD Monitor | 7VH44AA |
|------------------------|---------|

### Value Displays

|                           |         |
|---------------------------|---------|
| HP P244 23.8-inch Monitor | 5QG35AA |
|---------------------------|---------|

### Docking Stations

|                              |         |
|------------------------------|---------|
| HP USB-C Mini Dock           | 1PM64AA |
| HP USB-C Dock G5             | 5TW10AA |
| HP USB-C/A Universal Dock G2 | 5TW13AA |

### Cases

|                                       |         |
|---------------------------------------|---------|
| HP 15.6 Business Top Load             | 2SC66AA |
| HP Recycled Series 15.6-inch Top Load | 5KN29AA |

### Backpacks

|                           |         |
|---------------------------|---------|
| HP 17.3 Business Backpack | 2SC67AA |
|---------------------------|---------|

### Keyboard and Mouse Kits

|                                |         |
|--------------------------------|---------|
| HP Slim USB Keyboard and Mouse | T6T83AA |
|--------------------------------|---------|

### Mice

|                                |         |
|--------------------------------|---------|
| HP 128 Laser Wired Mouse       | 265D9AA |
| HP Comfort Grip Wireless Mouse | H2L63AA |
| HP 125 Wired Mouse             | 265A9AA |
| HP 3-button USB Laser Mouse    | H4B81AA |

### AC Adapters

|  |         |
|--|---------|
| HP 65W USB-C Slim Travel Power Adapter | 3PN48AA |
|--|---------|

### Power Adapters

|                            |         |
|----------------------------|---------|
| HP 65W USB-C Power Adapter | 1HE08AA |
|----------------------------|---------|

### PC Locks

|                        |         |
|------------------------|---------|
| HP Sure Key Cable Lock | 6UW42AA |
|------------------------|---------|

## Messaging 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. 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.windows.com>.

[2] Multicore is designed to improve performance of certain software products. Not all customers or software applications will necessarily benefit from use of this technology. Performance and clock frequency will vary depending on application workload and your hardware and software configurations. Intel's numbering, branding and/or naming is not a measurement of higher performance.

[3] This product includes a one (1) year license of HP Wolf Pro Security Edition which includes HP Sure Click Pro and HP Sure Sense Pro. The HP Wolf Pro Security Edition software is licensed under the license terms of the HP End User License Agreement (EULA) that can be found at: [https://support.hp.com/us-en/document/ish\\_3875769-3873014-16](https://support.hp.com/us-en/document/ish_3875769-3873014-16) as modified by the following: "7. Term. Unless otherwise terminated earlier pursuant to the terms contained in this EULA, the license for the HP Wolf Pro Security Edition (HP Sure Sense Pro and HP Sure Click Pro) is effective upon activation and will continue for twelve (12) months thereafter ("Initial Term"). At the end of the Initial Term you may either (a) purchase a renewal license for the HP Wolf Pro Security Edition from HP.com, HP Sales or an HP Channel Partner, or (b) continue using the standard versions of HP Sure Click and HP Sure Sense at no additional cost with no future software updates or HP Support."

[4] HP Wolf Security for Business requires Windows 10, includes various HP security features and is available on HP Pro, Elite, Workstation, and RPOS products. See product details for included security features and OS requirements.

[5] HP Sure Click supports Microsoft® Internet Explorer and Chromium™. Supported attachments include Microsoft Office (Word, Excel, PowerPoint) and PDF files in read only mode, when Microsoft Office or Adobe Acrobat are installed.

## Technical Specifications Footnotes

[6] 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. Performance and clock frequency will vary depending on application workload and your hardware and software configurations. Intel's numbering, branding and/or naming is not a measurement of higher performance.

[7] Intel® Turbo Boost performance varies depending on hardware, software and overall system configuration. See <http://www.intel.com/technology/turboboost/> for more information.

[12] HD content required to view HD images.

[14] Resolutions are dependent upon monitor capability, and resolution and color depth settings.

[15] HP Sure View integrated privacy screen is an optional feature that must be configured at purchase and is designed to function in landscape orientation.

[16] Actual brightness will be lower with touchscreen or Sure View.

[17] HP Connection Optimizer requires Windows 10.

[18] HP Support Assistant requires Windows and Internet access.

[21] Absolute firmware module is shipped turned off and can only be activated with the purchase a license subscription and full activation of the software agent. License subscriptions can be purchased for terms ranging multiple years. Service is limited, check with Absolute for availability outside the U.S. Certain conditions apply. For full details visit: <https://www.absolute.com/about/legal/agreements/absolute/>

[22] HP Manageability Integration Kit can be downloaded from <http://www.hp.com/go/clientmanagement>.

[23] Absolute firmware module is shipped turned off and can only be activated with the purchase a license subscription and full activation of the software agent. License subscriptions can be purchased for terms ranging multiple years. Service is limited, check with Absolute for availability outside the U.S. Certain conditions apply. For full details visit: <https://www.absolute.com/about/legal/agreements/absolute/>

[24] HP Drive Lock & Automatic Drive Lock is not supported on NVMe drives.

[25] HP Secure Erase For the methods outlined in the National Institute of Standards and Technology Special Publication 800-88 "Clear" sanitation method. HP Secure Erase does not support platforms with Intel® Optane™.

[26] Firmware TPM is version 2.0. Hardware TPM is v1.2, which is a subset of the TPM 2.0 specification version v0.89 as implemented by Intel Platform Trust Technology (PTT).

[27] HP Sure Click requires Windows 10 Pro or Enterprise and supports Microsoft Internet Explorer, Google Chrome™, and Chromium™. Supported attachments include Microsoft Office (Word, Excel, PowerPoint) and PDF files in read only mode, when Microsoft Office or Adobe Acrobat are installed.

[28] Windows Defender Opt In, Windows 10, and internet connection required for updates.

[29] HP BIOSphere Gen5 is available on select HP Pro and Elite PCs. See product specifications for details. Features may vary depending on the platform and configurations.

[30] HP Sure Sense requires Windows 10 Pro or Enterprise

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