HP ProBook 430 G7 Notebook PC (8VT38EA)

Active as of 01/03/2020

Overview

Business class power, affordably priced

Full-featured, thin, and light, the reliable HP ProBook 430 offers essential commercial features at an affordable price to every business. Automatic security solutions, powerful performance, and long battery life help keep your business productive.

List Price

£683.00

Ready to meet the demands of your day

Equipped with the latest 10th Gen Intel® processor [3], long battery life, and speedy connectivity, the multi-tasking HP ProBook 430 laptop is ready to get you through your deadline-driven workday.

Multi-layered security protection

Your growing business requires the protection of a PC with commercial-grade security features. The HP ProBook 430 is enhanced with security and privacy features from the BIOS up.

Proven reliability

The ultraslim HP ProBook 430 opens 180° and passed 19 MIL-STD 810H tests [4]. It features a durable and stylish aluminum cover that holds the near borderless display and a 3D forged aluminum keyboard deck.

Specifications

Operating system
Windows 10 Pro 64

Processor family
10th Generation Intel® Core™ i5 processor

Processor
Intel® Core™ i5-10210U processor with Intel® UHD Graphics 620 (1.6 GHz base frequency, up to 4.2 GHz with Intel® Turbo Boost Technology, 6 MB L3 cache, 4 cores) [6, 7]

MDA key selling point
Windows 10 or other operating systems available

Management features
HP Driver Packs; HP System Software Manager (SSM); HP BIOS Config Utility (BCU); HP Client Catalog; HP Manageability Integration Kit Gen3

Environmental
Low halogen; TCO 5.0 Certified

Security management
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 Sure Start Gen5; HP BIOSphere Gen5; HP Client Security Gen5; HP Sure Sense

Memory
8 GB DDR4-2400 SDRAM (1 x 8 GB)

Memory layout (slots & size)
1 x 8 GB

Memory Slots
2 SODIMM

Internal Storage
256 GB PCIe® NVMe™ SSD

Optical drive
Not included

Display
33.8 cm (13.3") diagonal, FHD (1920 x 1080), IPS, anti-glare, 250 nits, 45% NTSC

Display size (diagonal)
33.8 cm (13.3")

Graphics
Integrated

Graphics (integrated)
Intel® UHD Graphics 620

Ports
1 USB 3.1 Type-C™ Gen 1 (Power delivery, DisplayPort™); 2 USB 3.1 Gen 1; 1 HDMI 1.4b; 1 RJ-45; 1 headphone/microphone combo; 1 AC power
(HDMI cable sold separately.)

Expansion slots
1 SD

Camera
720p HD camera

Audio features
Stereo speakers, integrated microphone (mono or dual array)

Pointing device
Clickpad with multi-touch gesture support

Keyboard
HP Premium Keyboard – spill-resistant keyboard

Wireless
Intel® AX201 Wi-Fi 6 (2x2) and Bluetooth® 5 combo, non-vPro®

Power
HP Smart 45 W External AC power adapter

Battery type
HP Long Life 3-cell, 45 Wh Li-ion

Energy efficiency
ENERGY STAR® certified

Product color
Pike silver aluminum

Minimum dimensions (W x D x H)
30.85 x 23.1 x 1.8 cm

Weight
Starting at 1.49 kg (non-touch); Starting at 1.68 kg (touch)

UPC number
194850520914

Package dimensions (W x D x H)
6.9 x 48.3 x 30.5 cm

Warranty

1 year standard parts and labor limited warranty (1-1-0), depending on country (upgrades available). 1 year limited warranty on primary battery. [31]

Overview

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 Wireless access point and internet service required and sold separately. Availability of public wireless access points limited. Wi-Fi 6 is backwards compatible with prior 802.11 specs. The specifications for Wi-Fi 6 (802.11ax) are draft and are not final. If the final specifications differ from the draft specifications, it may affect the ability of the PC to communicate with other 802.11ax devices. Wi-Fi® supporting gigabit speeds is achievable with Wi-Fi 6 (802.11ax) when transferring files between two devices connected to the same router. Requires a wireless router, sold separately, that supports 160MHz channels.

3 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.

4 MIL STD 810H testing is not intended to demonstrate fitness for U.S. Department of Defense contract requirements or for military use. Test results are not a guarantee of future performance under these test conditions. Accidental damage requires an optional HP Accidental Damage Protection Care Pack.

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.

Specifications

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

31 HP Care Packs are sold separately. 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. HP services are governed by the applicable HP terms and conditions of service provided or indicated to Customer at the time of purchase. Customer may have additional statutory rights according to applicable local laws, and such rights are not in any way affected by the HP terms and conditions of service or the HP Limited Warranty provided with your HP Product.