



Impressive design backed by power and security

The HP ProBook x360 435 delivers the power, security, and durability your growing business demands in a versatile 360° design that adapts to the way you work.



HP recommends Windows 10 Pro for business

Adapts for the way you work

The versatile ultraslim HP ProBook x360 435 adapts throughout the day, with four use modes that enable you to create, present, and collaborate in a comfortable way.

Multi-layered security protection

Your growing business requires the protection of a PC with commercial-grade security features. The HP ProBook x360 435 is enhanced with security and privacy from the BIOS up.

Ready to meet the demands of your day

Get through your deadline-driven, multi-tasking day using the latest AMD Ryzen™ processors^[3] with outstanding graphic performance.

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]

Automatic recovery from firmware attacks

Firmware attacks can completely devastate your PC. Stay protected with HP's self-healing BIOS - HP Sure Start Gen5 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. ^[2]

Work without interruption

Keep productivity high and downtime low with the fully integrated and automated features of the HP BIOSphere Gen5 firmware ecosystem. Your PCs have extra protection thanks to automatic updates and security checks.

Specifications

Operating system	Windows 10 Pro 64
Product color	Pike silver aluminum
Processor family	AMD Ryzen™ APU processor
Processor	AMD Ryzen™ 7 4700U APU with Radeon™ Graphics (2 GHz base clock, up to 4.1 GHz max boost clock, 8 MB L3 cache, 8 cores) ^[6,7]
Memory	16 GB DDR4-3200 SDRAM (2 x 8 GB)
Memory Slots	2 SODIMM
Internal Storage	256 GB PCIe® NVMe™ SSD
Optical drive	Not included
Graphics	Integrated
Graphics (integrated)	AMD Radeon™ Graphics
Display	13.3" diagonal FHD BrightView WLED-backlit touch screen, 250 nits, 45% NTSC (1920 x 1080) ^[11,13,14,15,16,36]
Display size (diagonal)	13.3"
Audio features	HD audio, dual speakers, dual array microphone
Minimum dimensions (W x D x H)	30.85 x 22.29 x 1.79 cm
Minimum dimensions (W x D x H)	12.15 x 8.78 x 0.71 in
Weight	Starting at 1.45 kg (Weight will vary by configuration.)
Weight	Starting at 3.19 lb (Weight will vary by configuration.)
Keyboard	HP Premium Spill-resistant Backlit Keyboard
Pointing device	Clickpad with multi-touch gesture support
Input devices	Magnetometer; Hall sensor; Accelerometer and Gyroscope combo chip
Ports	2 USB 3.1 Gen 1 (1 charging); 1 SuperSpeed USB Type-C® 10Gbps signaling rate (USB Power Delivery, DisplayPort™); 1 headphone/microphone combo; 1 HDMI 1.4b (HDMI cable sold separately.)
Expansion slots	1 microSD (Supports SD, SDHC, SDXC.)
Wireless	Realtek 802.11ac (2x2) WLAN and Bluetooth® 5 Combo
Power	HP Smart 45 W External AC power adapter ^[31]
Battery type	HP Long Life 3-cell, 45 Wh Li-ion
Energy efficiency	ENERGY STAR® certified
Management features	HP Driver Packs; HP System Software Manager (SSM); HP BIOS Config Utility (BCU); HP Client Catalog; HP Manageability Integration Kit Gen3 ^[18,19]
Environmental	Low halogen; TCO Certified
Security management	Absolute persistence module; HP DriveLock and Automatic DriveLock; HP Secure Erase; Power-on authentication; Preboot authentication; TPM 2.0 embedded security chip shipped with Windows 10 (Common Criteria EAL4+ Certified); HP Sure Click; HP Sure Start Gen5; HP BIOSphere Gen5; HP Sure Sense; BIOS Update via Network; Master Boot Record Security; Support for chassis padlocks and cable lock devices ^[20,21,22,23,24,25,26,27,28,29]
Software included	HP Connection Optimizer; HP Image Assistant; HP Hotkey Support; HP JumpStart; HP Noise Cancellation Software; HP Support Assistant; Buy Office (Sold separately); HP Client Security Manager Gen6 ^[17]
UPC number	195122090630
Warranty	HP Services offers 3-year and 1-year limited warranties and 90 day software limited warranty options depending on country. Batteries have a default one year limited warranty. On-site service and extended coverage is also available. HP Care Pack Services are 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: http://www.hp.com/go/cpc . ^[32]

Top Recommended Displays, Accessories and Services

Value Displays

HP P224 21.5-inch Monitor	5QG34A8
HP P244 23.8-inch Monitor	5QG35A8

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 Executive 14.1 Slim Top Load	6KD04AA
HP Recycled Series 15.6-inch Top Load	5KN29AA

Keyboard and Mouse Kits

HP Slim USB Keyboard and Mouse	T6T83AA
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Mice

HP Bluetooth Travel Mouse	6SP30AA
HP 3-button USB Laser Mouse	H4B81AA

AC Adapters

HP 45W Smart AC Adapter	H6Y88AA
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PC Locks

HP Sure Key Cable Lock	6UW42AA
HP Nano Keyed Cable Lock	1AJ39AA

Personal Systems Hardware Support Onsite Service

HP 3 year Next Business Day Onsite Hardware Support for Notebooks	UK703E
HP 3 year Next Business Day Onsite HW Support w/Accidental Damage Protection-G2 for Notebooks	UK726E
HP 3 year Next Business Day Onsite Hardware Support w/ADP-G2/Defective Media Retention for NB	UL846E

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] 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.

[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. Performance and clock frequency will vary depending on application workload and your hardware and software configurations. AMD's numbering is not a measurement of clock speed.

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.

[11] HD content required to view HD images.

[13] HD IR webcam and 720p HD camera are sold separately or as an optional feature.

[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] Touch-enabled display and Sure View privacy panel will lower actual brightness.

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

[18] HP Driver Packs not preinstalled, however available for download at <http://www.hp.com/go/clientmanagement>.

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

[20] 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/>

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

[22] 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™.

[23] 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).

[24] HP Sure Click is available on select HP platforms 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.

[25] 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.

[26] HP Sure Sense requires Windows 10. See product specifications for availability.

[27] HP Sure Start Gen5 is available on select HP PCs with AMD processors. See product specifications for availability.

[28] HP Client Security Manager Gen6 requires Windows and is available on the select HP Pro and Elite PCs. See product specifications for details.

[29] HP Fingerprint Sensor sold separately or as an optional feature.

[31] Availability may vary by country.

[32] 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.

[36] 1000 nits display planned to be available in July 2020.

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