HP Spectre x360 Convertible 13-ap0010na



Revolutionary battery life on a convertible PC – see where it takes you

Time is now on your side. With this revolutionary battery life in a quad-core convertible, you have more of it. Power through your longest days and nights on a dazzling up to 4K¹ touchscreen. And, go further with the thin, light, and portable Spectre convertible - featuring a gem-cut, all-aluminum design to elegantly take you wherever your passions lead you.





The power to take you further

Elevate your every day with the most stunning Spectre yet—featuring an 8th generation Intel® Core™ processor for top-of-the-line efficiency and speed. Heighten your Spectre's performance to a new level by managing thermal settings and choosing from cool, quiet, or performance modes depending on needs.



Securely shape your world

Effortlessly move through your world with enhanced security features designed to safeguard your privacy. From an integrated IR camera, fingerprint reader, and privacy camera kill switch for secure interactions with your PC to the optional HP Sure View privacy screen; you can work confidently knowing your information is secure and private.





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Featuring

Windows 10

Do great things confidently with the familiar feel of Windows - only better. Be more secure, more productive, and get more personal with preinstalled features and enhancements like Windows Hello and Cortana.

8th Generation Intel[®] Core[™] processor

Upgrade performance with smooth system responsiveness and fast load times for an exceptional PC experience. Supporting resolution up to stunning 4K, stream premium content, or even create your own.

802.11 a/c (2x2) WLAN & Bluetooth® 5.0

Stay connected to Wi-Fi and to Bluetooth® accessories with wireless technoloav.

HP Wide Vision FHD IR Camera

Easily log in through Windows Hello with the infrared sensor. With an 88degree, wide-angle field of view, you can video chat with your entire family or group of friends in stunning detail.

4K IPS display with touch

With 8.2 million pixels, be mesmerized by the 4K experience. The spectacular 3840 x 2160 resolution delivers your content in jaw-dropping quality with true-to-life definition and 178° wide-viewing angles. And with optional touch, you can control your PC right from the screen.

Fingerprint reader

Seamlessly log in into your device in any mode with the touch of your finger. Patented 3-D fingerprint technology ensures secure access and online payments.

USB 3.0 connector

With the world's most popular USB connection, you can easily connect any of your existing USB devices and experience data transfer speeds ten times faster than USB 2.0.

PCIe SSD storage

Available in capacities up to 1 TB, PCIe-based flash storage is up to 17x faster than a traditional 5400-rpm laptop hard drive.

DDR4 RAM options

Designed to run more efficiently and more reliably at faster speeds, DDR4 is the future of RAM. With its higher bandwidth, everything from multi-tasking to playing games gets a performance boost.

Backlit keyboard

Keep going even in dimly lit rooms or aboard red-eye flights. With an illuminated keyboard, you can type comfortably in more environments.

HP Command Center

This simple utility puts you in control, allowing you to optimize and customize performance, fan speed and noise, and external temperature-all to meet your needs.

Refined, gem-cut design

Precision-crafted metal design using CNC machining creates a stunning gemcut look. The crisp, angular design is beautiful and functionally packaged in its tightest dimensions.

HP Privacy Camera switch

Ensure your privacy and security with a physical switch that turns off your PC's camera when not in use. No more unsightly tape to cover your camera lens

Corning[®] Gorilla[®] Glass NBT™

Scratch-resistant Corning[®] Gorilla[®] Glass NBT™ stands up to all the daily abuse a touch screen takes. Help reduce accidental damage with strong, more durable protection than most displays.

Micro Edge display

By squeezing a larger screen into a smaller frame, this ultra-thin, barely visible bezel revolutionizes your display's appearance with a beautifully efficient design.

Connected Stand-by

Stay up to date on your email, calendar notifications, and more-even when you're not using your PC. Your PC stays connected for instant updates.

HP Fast Charge

When your laptop is low on power, no one has time to wait hours to recharge. Power down your device and go from 0 to 50% charge in approximately 30 minutes

All metal chassis

See and feel a heightened sense of craftsmanship with an all-metal angular design, polished accents, and high-quality materials built to last.

Machined aluminum design

With a seamless design carefully chiseled by CNC machines, this precisioncrafted unibody device was engineered with artful, refined durability.

¹⁸ Recharges your battery up to 50% within 30 minutes when the system is off (using "shut down" command). Recommended for use with the HP adapter provided with the laptop, not recommended with a smaller capacity battery charger. After charging has reached 50% capacity, charging speed will return to normal speed. Charging time may vary +/-10% due to System tolerance. Available on select HP Spectre 2-in-1 and HP x2 PC models. See http://store.hp.com for a full list of product features.
² 4K content required to view full 4K images.

³ Not all features are available in all editions or versions of Windows. Systems may require upgraded and/or separately purchased hardware, drivers, software or BIOS update 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.microsoft.com. Some features including voice supported Cortana, inking, and Continuum require more advanced hardware. See www.windows.com. Apps sold separately. ⁴ Based on HP internal testing using CrystalDiskMark benchmarking software. Performance is sequentially faster (read only) compared to traditional 5,400 rpm HDD ⁵ Internet service required and not included.

depending on application workload and your hardware and software configurations. Intel's numbering is not a measurement of higher performance. 4K content required to view full 4K images. System loading time and responsiveness dependent upon product configuration.

 ⁷ Features may require software or other 3rd party applications to provide the described functionality.
 ⁸ Wireless access point and Internet service required. Availability of public wireless access points limited. The specifications for the 802.11ac WLAN are draft specifications and are not final. If the final specifications differ from the draft specifications, it may affect the ability of the laptop to communicate with other 802.11ac WLAN devices. Bluetooth® is a trademark owned by its proprietor and used by HP Inc. under license

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Specifications

Performance

Operating system

Windows 10 Home 64

Processor Intel® Core™ i7-8565U (1.8 GHz base frequency, up to 4.6 GHz with Intel® Turbo Boost Technology, 8 MB cache, 4 cores) Processor family: 8th Generation Intel® Core™ i7 processor ^{6,7} Memory 16 GB DDR4-2400 SDRAM (onboard) Transfer rates up to 2400 MT/s. Storage 1 TB PCIe[®] NVMe[™] M.2 SSD Dropbox¹ Graphics Integrated: Intel® UHD Graphics 620; Audio Bang & Olufsen; quad speakers; HP Audio Boost 2.0 Display 33.8 cm (13.3") diagonal 4K IPS micro-edge WLED-backlit touch screen with Corning® Gorilla® Glass NBT™ (3840 x 2160) Power 65 W AC power adapter; Battery type 4-cell, 61 Wh Li-ion; Supports battery fast charge: approximately 50% in 30 minutes ⁵

Target battery life Up to 12 hours and 45 minutes estimated battery time

Connectivity

Wireless connectivity Intel® Wireless-AC 9560 802.11b/g/n/ac (2x2) Wi-Fi® and Bluetooth® 5 Combo MU-MIMO supported; Miracast compatible

Ports

2x USB Type-C[™] 3.1 Gen 2 (Thunderbolt[™] 3, DP 1.2, PD 3.0, Data transfer, HP Sleep and Charge); 1x USB 3.1 Gen2 Type-A™ (HP Sleep and Charge); 1 headphone/microphone combo 1 microSD media card reader

Webcam

HP Wide Vision FHD IR Camera with integrated dual array digital microphone

Design

Product color Dark ash silve Aluminium CNC cover and keyboard, with aluminium stamping base

Software

HP apps HP 3D DriveGuard; HP Audio Switch; HP Command Center; HP Connection Optimizer; HP lumpStart Software Netflix; 1 month trial for new Microsoft Office 365 customers Service & support McAfee LiveSafe

Additional information

Part Number P/N: 5EQ43EA #ABU

UPC/EAN code: 193424186648 **Energy efficiency compliance** ENERGY STAR[®] certified; EPEAT[®] Silver registered Weight 1.33 kg;

Dimensions 30.88 x 21.79 x 1.47 cm; Warranty

1 year limited parts, labour, and pickup and return service; You can expand the warranty coverage of your product to reach up to 3 years in total; for more information go to the "Options and accessories" web section on hp.com product pages. Included accessories

Sleeve; Stylus

Keyboard Full-size island-style backlit keyboard HP Imagepad with multi-touch gesture support Features

Plug and play

Security management Fingerprint reader; Trusted Platform Module (TPM) support

Sensors Accelerometer; Gyroscope; eCompass

Recommended accessories

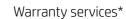
* Not included.







HP Spectre Rechargeable Mouse 700 (Luxe Cooper) 3NZ70AA





3-year pickup and return UM963

25 GB of free online storage for one year from date of registration. For complete details and terms of use, including cancellation policies, visit the website at www.dropbox.com. Internet service required and not included. * Mode LiveSafe 30-day free trial offer (Internet access required. First 30 days included. Subscription required for two pdates afterwards.) * Bechanges your battery up to 50% within 30 minutes when the system is off using "studied". Subscription required for use with the HP adapter provided with the notebook, not recommended for the assaller capacity battery charger. After charging has reached 50% capacity, charging speed will return to normal speed. Charging time may vary +1-10% due to System tolerance.Available on select HP Septere 2-in-1 and HP x2 PC models. See http://store.hp.com for a full ist of product features. *Nulti-core is designed to improve performance charging the subsmers or Storage experte 2-in-1 and HP x2 PC models. See http://store.hp.com for a full ist of product features. *Nulti-core is designed to improve entrains end the request you it used models and used in the intel inside logo are trademarks of Intel Corporation in the US. and other countries. *Intel® "Tubb Boos performance webries depending on hardware, software and weall system configuration. See http://www.intel.com/technology.Performance.HILS.and other countries.

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