

HP Spectre x360 Convertible 15-df0004na



Incredible power to create more

Crafted to transform the way you create, our most powerful Spectre yet fuses impeccable craftsmanship with untouchable performance, power, and speed. Edit 4K videos, build complex digital files to be the master of your craft. With an iconic gem-cut design and cutting-edge, up to six-core processor, it empowers the driven to redefine what's possible.



Our most powerful Spectre yet

Equipped with an 8th generation Intel® Core™ i7 processor, up to 15 hours of battery life¹, and up to NVIDIA GeForce MX150 or NVIDIA GeForce GTX 1050Ti with MaxQ design³ graphics, you have power and speed. Elevate your Spectre's performance to a new level by managing thermal settings by choosing from cool or performance modes depending on needs.



An immersive creating experience

Edit photos with precision. Illustrate even the finest details. With the optional HP Tilt Pen and a 39.6 cm (15.6") diagonal, up to 4K² micro-edge display, the power of 8 million pixels truly brings your visions to life.



Security in a class of its own

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 an optional integrated privacy screen; you can work confidently knowing your information is secure and private.



¹ Windows 10/ MM14 battery life will vary depending on various factors including product model, configuration, loaded applications, features, use, wireless functionality, and power management settings. The maximum capacity of the battery will naturally decrease with time and usage. See www.bapco.com for additional details.

² 4K content required to view full 4K images. Available on selected models only.

³ NVIDIA, GeForce, Surround, and the NVIDIA logo are trademarks and/or registered trademarks of NVIDIA Corporation in the U.S. and other countries. MAXQ® is the registered trademark of Maxim Integrated Products, Inc. NVIDIA® Max-Q Design can help reduce system heat and noise in thinner form factor PC's. Form factor design and thickness of the system will vary. Overall graphics performance may be lower than alternative graphics solutions that do not utilize Max-Q design.

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Featuring

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.

Advanced thermal management

The latest in heat management brings you an optimized thermal design and IR sensor, which keeps your laptop cool to touch without affecting sound quality.

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.

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.

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.

Like putting pen to paper

Write and draw naturally with fluid, more accurate ink strokes. And palm rejection technology prevents unintentional inking and includes reduced lag when writing.

Machined aluminum design

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

Elegant craftsmanship

A refined convertible design changes the way you see technology, with a chiseled look along the back and an angular profile along the sides.

Refined, gem-cut design

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

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.

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.

Edge-to-edge backlit keyboard

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

¹⁸ 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 is not a measurement of higher performance. 4K content required to view full 4K images. System loading time and responsiveness dependent upon product configuration.

¹⁹ 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.

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Specifications

Performance

Operating system

Windows 10 Home 64

Processor

Intel® Core™ i7-8750H (2.2 GHz base frequency, up to 4.1 GHz with Intel® Turbo Boost Technology, 9 MB cache, 6 cores)

Processor family: 8th Generation Intel® Core™ i7 processor

Chipset

Intel® HM370

Memory

8 GB DDR4-2666 SDRAM (onboard)

Transfer rates up to 2666 MT/s.

Storage

512 GB PCIe® NVMe™ M.2 SSD

Dropbox¹

Graphics

Discrete: NVIDIA® GeForce® GTX 1050 Ti (4 GB GDDR5 dedicated);

Audio

Bang & Olufsen; quad speakers; HP Audio Boost 2.0

Display

HP Sure View Integrated Privacy Screen 39.6 cm (15.6") diagonal FHD IPS micro-edge WLED-backlit multitouch-enabled edge-to-edge glass with Corning® Gorilla® Glass NBT™ (1920 x 1080)

Power

135 W AC power adapter;

Battery type

6-cell, 84 Wh Li-ion;

Supports battery fast charge: approximately 50% in 30 minutes⁵

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™ Thunderbolt™ 3 (supports HP Sleep & Charge, DP1.4, PD 3.0, Data Transfer); 1x USB 3.1 Gen 2 Type-A (HP Sleep and Charge); 1 HDMI; 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 silver

Aluminium cover and keyboard frame

Software

HP apps

HP 3D DriveGuard; HP Audio Switch; HP Command Center; HP Connection Optimizer; HP JumpStart

Software

Netflix; 1 month trial for new Microsoft Office 365 customers

Service & support

McAfee LiveSafe™²

Additional information

Part Number

P/N: 5E73EA #ABU

UPC/EAN code: 193424128624

Energy efficiency compliance

ENERGY STAR® certified; EPEAT® Silver registered

Weight

2.18 kg;

Dimensions

36.1 x 25 x 1.93 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

Stylus

Keyboard

Full-size island-style backlit keyboard with numeric keypad HP ImagePad with multi-touch gesture support

Features

Plug and play

Security management

Fingerprint reader; Trusted Platform Module (TPM) support

Sensors

Accelerometer; Gyroscope; eCompass

Warranty services*



¹ 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.

² McAfee LiveSafe 30-day free trial offer (Internet access required. First 30 days included. Subscription required for live updates afterwards.)

³ Estimated Windows 10 battery life based on Windows 10 / MobileMark® 2014 benchmarking. Battery life will vary depending on various factors including product model, configuration, loaded applications, features, use, wireless functionality, and power management settings. The maximum capacity of the battery will naturally decrease with time and usage. See www.hp.com for additional details.

⁵ 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 notebook, 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.

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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.

