HP Spectre x360 Convertible 15-df0006na



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





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



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 PCs. 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

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.

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

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

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 vour 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

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

Machined aluminum design

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

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 gemcut 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.

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.

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.

³ Features may require software or other 3rd party applications to provide the described functionality.

⁴ Internet service required and not included.

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Specifications

Performance

Operating system

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 (2 x 8 GB)

Transfer rates up to 2400 MT/s.

Storage

512 GB PCle® NVMe™ M.2 SSD

Dropbox

Graphics

Discrete: NVIDIA® GeForce® MX150 (2 GB GDDR5 dedicated);

Bang & Olufsen; quad speakers; HP Audio Boost 2.0

Display

39.6 cm (15.6") diagonal 4K IPS micro-edge WLED-backlit multitouch-enabled edge-to-edge glass with Corning® Gorilla® Glass NBT™ (3840 x 2160)

Power

90 W AC power adapter;

Battery type 6-cell, 84 Wh Li-ion;

Supports battery fast charge: approximately 50% in 45 minutes ⁵

Target battery life

Up to 17 hours and 30 minutes estimated battery time³

Maximum battery life video playback Up to 15 hours and 15 minutes³

Connectivity

Wireless connectivity

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

2x USB Type-C™ Thunderbolt™ 3 (supports HP Sleep & Charge, DP1.2, PD 3.0, Data Transfer); Accelerometer; Gyroscope; eCompass 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

Aluminium cover and keyboard frame

Software

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

Software

1 month trial for new Microsoft Office 365 customers

Service & support

McAfee LiveSafe

Additional information

Part Number

P/N: 5GZ37EA #ABU

UPC/EAN code: 193424158812

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 carry-in service; You can expand the warranty coverage of your product to reach up to 3 years in total; for more information, check with your HP reseller.

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

Recommended accessories

* Not included.



HP Tilt Pen



HP ENVY Urban 39.62 cm (15.6") Backpack



HP Spectre Rechargeable Mouse 700 (Turbo Silver)

Warranty services*



3-year return to depot UM931E

^{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 McMee LiveSate 12-month free trial offer (Internet access required. First 12 months included. Subscription required for live updates afterwards.)

2 Stathated Windows 10 Dateater live based on Windows 10 of Mobile Marker 2014 benefinar/karlog. Battery (if well you're 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.

3 Recharges you bettery up to Store with 45 minutes when the system is off (using 5th ubdown' 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 4-10% due to System tolerance. Available on select HP Finy, HP Omen and HP Pavilion models. See http://store.pl.com for a full list of product features.

4 Multi-Cree 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 cock frequency will vary depending on application workload and your hardware and software configurations. Held's numbering is not a necessarily benefit of the measurement of held Corporation in the U.S. and other countries.

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