

HP Spectre x360 Convertible 13-ae053na



Thin. Powerful. Smart. It must be love.

We fit a massive amount of innovation into epically thin proportions. The Spectre x360 holds nothing back on performance, bringing the best of all worlds into a PC designed around you. Let yourself fall in love with all the smart technology packed in its sleek design.



**Revolutionary power.
Extraordinarily thin.**

Reimagine what a laptop can deliver. Get a full day of work with up to 16 hours of battery life¹ with Fast Charge, and an 8th Gen Intel® Core™ i Quad Core processor² for cutting-edge performance.

Smart technology. Designed for security.

We've designed this PC around you, with four unique modes and a digital pen for natural note-taking. We added an IR camera for secure login, and safe payment with a fingerprint reader.

Elevate your senses with eight-million pixels.

A nearly borderless 33.8 cm (13.3") diagonal, 4K⁴ micro-edge touch display with Corning® Gorilla® Glass NBT™ and expert-tuned quad speakers by Bang and Olufsen deliver a rich, unforgettable entertainment experience.



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 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. ⁴ 4K content required to view full 4K images.

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Specifications

Performance

Operating System

Windows 10 Home 64

Processor

Intel® Core™ i7-8550U (1.8 GHz base frequency, up to 4 GHz with Intel® Turbo Boost Technology, 8 MB cache, 4 cores)^{6,7}

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

Memory

16 GB LPDDR3-2133 SDRAM (onboard)

Transfer rates up to 2133 MT/s

Storage

1 TB PCIe® NVMe™ M.2 SSD

Graphics

Integrated Intel® UHD Graphics 620

Audio

Bang & Olufsen, quad speakers, HP Audio Boost

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

3-cell, 60 Wh Li-ion

Supports battery fast charge: approximately 50% in 30 minutes⁵

Connectivity

Wireless connectivity

Intel® 802.11b/g/n/ac (2x2) Wi-Fi® and Bluetooth® 4.2 Combo (Miracast compatible)

Ports

2 Thunderbolt™ 3 (Data Transfer up to 40 Gb/s, Power Delivery, DP1.2, HP Sleep and Charge); 1 USB 3.1 Gen 1 (HP Sleep and Charge); 1 headphone/microphone combo

Webcam

HP TrueVision FHD IR Camera with integrated dual array digital microphone

Design

Product Color

Dark ash silver; Aluminum cover finish

Software

HP Apps

HP Audio Switch; HP JumpStart

Software

Netflix; 1 month trial for new Microsoft® Office 365 customers

Service & support

McAfee LiveSafe™¹

Additional information

Part Number

P/N: 2QH34EA #ABU

UPC/EAN code: 192018157033

Energy Efficiency Compliance

ENERGY STAR® certified; EPEAT® Silver registered

Weight

1.29 kg

Dimensions

30.6 x 21.8 x 1.36 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

Webcam supports Windows Hello

Security management

Fingerprint reader; Trusted Platform Module (TPM) support

Sensors

Accelerometer; Gyroscope; eCompass

Compatible accessories*

* Not included.

Warranty services*



3-year pickup and return
UM946E

¹ McAfee LiveSafe 12-month free trial offer (Internet access required. First 12 months included. Subscription required for live updates afterwards.)² 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.bapco.com for additional details.⁵ Recharges your battery up to 90% within 90 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 90% capacity, charging speed will return to normal speed. Charging time may vary +/-10% due to System tolerance. Available on select HP Spectre, HP Envy, HP Omen and HP Pavilion PC models. See <http://store.hp.com> for a full list of product features.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 is not a measurement of higher performance. Intel, Pentium, Intel Core, Celeron, Intel logo and the Intel Inside logo are trademarks of Intel Corporation in the U.S. and other countries.⁷ Intel® Turbo Boost performance varies depending on hardware, software and overall system configuration. See <http://www.intel.com/technology/turboboost/> for more information.

