



# HP Spectre x360 Convertible 13-ac002ne

**Seductive power. In all modes.**

Meticulously crafted from the inside out, the Spectre x360 redefines what you expect from technology. With four unique modes, and over 8 million pixels on the thinnest convertible PC we've ever made, it's a new perspective on what you and your laptop can do.<sup>1</sup>



**Four modes engineered to amaze**  
Our thinnest x360 yet is irresistibly sleek. At 1.32 kg<sup>2</sup> and 13.9 mm thin, and impressively versatile with a 360° hinge and four unique modes.



**Astounding power. Exceptional endurance.**  
Prepare to accomplish more than you ever thought possible with up to 16 hours of battery life<sup>3</sup> and HP Fast Charge.<sup>4</sup> Get unrivaled all-day performance with a lightning-fast Intel® Core™ processor.

**Windows Ink**  
Naturally drive content, ideas, and drawings forward with digital pen-based computing and Windows Ink. Seamlessly jot down notes in Office, or draw on a collection of apps.<sup>5</sup>



<sup>1</sup> 4K content required to view full 4K images. <sup>2</sup> Weight will vary by configuration. <sup>3</sup> 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 <https://bapco.com/products/mobilemark-2014/> <sup>4</sup> 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. 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. <sup>5</sup> Some features including voice supported Cortana, inking, and Continuum require more advanced hardware. See [www.windows.com](http://www.windows.com). Apps and digital pen sold separately.

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## Specifications

### Performance

#### Operating System

Windows 10 Home 64

#### Processor

Intel® Core™ i7-7500U (2.7 GHz base frequency, up to 3.5 GHz with Intel® Turbo Boost Technology, 4 MB cache, 2 cores)<sup>6,7</sup>

Processor family: 7th Generation Intel® Core™ i7 processor

#### Memory

16 GB LPDDR3-1866 SDRAM (onboard)

#### Storage

1 TB PCIe® NVMe™ M.2 SSD

#### Graphics

Integrated Intel® HD Graphics 620

#### Audio

Bang & Olufsen; HP Audio Boost; Quad speakers

#### Display

33.8 cm (13.3") diagonal FHD IPS micro-edge WLED-backlit multitouch-enabled (1920 x 1080)

#### Power

45 W AC power adapter

#### Battery Type

3-cell, 57.8 Wh Li-ion

Supports battery fast charge: approximately 90% in 90 minutes<sup>5</sup>

#### Target battery life

Up to 16 hours estimated battery time<sup>2</sup>

### Connectivity

#### Wireless connectivity

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

#### Ports

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

#### Webcam

HP TrueVision FHD IR Camera with dual array digital microphone

### Design

#### Product Color

Natural 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™<sup>1</sup>

### Additional information

#### Part Number

P/N: 1TR33EA #ABV

UPC/EAN code: 191628211616

#### Energy Efficiency Compliance

ENERGY STAR® certified; EPEAT® Silver registered

#### Weight

1.32 kg

Packed: 2.5 kg

#### Dimensions

30.7 x 21.8 x 1.39 cm

Packed: 41.2 x 14.8 x 33.3 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.

#### Included accessories

Sleeve; USB Type-C™ to RJ-45 Gigabit dongle

#### Keyboard

Full-size island-style backlit keyboard

HP Imagepad with multi-touch gesture support

#### Features

Supports active stylus compliant with Microsoft Ink

#### Security management

Trusted Platform Module (TPM) support

#### Sensors

Accelerometer; Gyroscope; eCompass

## Compatible accessories\*

\* Not included.



**HP Z5000 Dark Ash Silver Wireless Mouse**  
W2ZQ00AA



**HP 14 Spectre Slim Topload**  
W5T45AA



**HP 13.3 Spectre Black Leather Sleeve (Zipper)**  
W5T46AA



**3-year return to depot**  
UM931E

<sup>1</sup> McAfee LiveSafe 12-month free trial offer (Internet access required. First 12 months included. Subscription required for live updates afterwards.)<sup>2</sup> 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](http://www.bapco.com) for additional details.<sup>3</sup> 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.<sup>4</sup> 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.<sup>5</sup> Intel® Turbo Boost performance varies depending on hardware, software and overall system configuration. See <http://www.intel.com/technology/turboboost/> for more information.

