



# HP Spectre x360 15-bl105na

**Seductive power. In all modes.**

Experience technology at its very best. Refined craftsmanship meets unquestionable power for a machine that does more than meet expectations – it transcends them. With the latest hardware, unbelievable battery life, and a 4K<sup>1</sup> display, this laptop excels at every turn, elegantly sliding into just the mode you need.



### FOUR MODES ENGINEERED TO AMAZE

Sculpted from a single block of aluminum, the Spectre x360 is precision designed with a steel-encased 360° hinge to seamlessly shift between cutting-edge performance and creativity that comes to life with Windows Ink.<sup>4</sup>



### PERFECTION DOWN TO THE PIXEL - ALL 8 MILLION

4K doesn't just amaze, it mesmerizes. This laptop pushes the very limits of picture quality. Intel® Core™ i7 processor, a virtually borderless micro-edge display, and discrete NVIDIA® GeForce® MX150 graphics.<sup>1</sup>



### WORLD-CLASS BATTERY LIFE

Don't hold back, power through your most demanding days with up to 12.4 hours of battery life<sup>2</sup>. And if that isn't enough, in just 30 minutes HP Fast Charge<sup>3</sup> gets you 50% charge.



<sup>1</sup> 4K content required to view full 4K images. <sup>2</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>3</sup> 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 x360 and HP x2 PC models. See <http://store.hp.com> for a full list of product features. <sup>4</sup> On select models. Stylus sold separately.

## Featuring

### 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.<sup>18</sup>

### An exceptionally rich audio experience

With dual HP Speakers, HP Audio Boost, and custom tuning by the experts at Bang & Olufsen, entertainment comes to life with sound you can feel. Awaken your senses with PC audio perfection.

### USB-C™ Thunderbolt™

Power your device, connect an external display, or transfer data at a blazing 40 GB all from one impressive USB-C™ Thunderbolt™ port. And it's reversible, so you never have to worry about plugging in upside down.<sup>19</sup>

### Machined aluminum design

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

### 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.<sup>20,21</sup>

### 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>21</sup>

### 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 TrueVision FHD IR camera

Log in safely through Windows Hello with the infrared sensor. With an 88-degree, wide-angle field of view, you can video chat with your entire family or group of friends in stunning detail.<sup>22</sup>

### Extra-wide glass touchpad

More room on your touchpad makes controlling your PC effortless and intuitive. With support for up to four-fingered gestures, you can interact more naturally with all your content.

### HP Support Assistant

Included with your computer, this free self-help tool makes it easier than ever to get help with your HP PC and printers.<sup>23,24</sup>

### Measurable Quality

Life can be unpredictable, but your HP laptop shouldn't be. Backed by over 200 individual tests, our laptops go through it all to deliver durability you can trust and reliability you can count on.

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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)<sup>6,7</sup>

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

#### Memory

8 GB DDR4-2400 SDRAM (2 x 4 GB)

Transfer rates up to 2400 MT/s.

#### Storage

256 GB PCIe® NVMe™ M.2 SSD

#### Graphics

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

#### Audio

Bang & Olufsen; HP Audio Boost; Dual speakers

#### Display

39.6 cm (15.6") diagonal 4K IPS eDP micro-edge BrightView WLED-backlit (3840 x 2160)

#### Power

90 W AC power adapter

#### Battery Type

6-cell, 79.2 Wh Li-ion

Supports battery fast charge: 50% in 30 minutes<sup>5</sup>

#### Target battery life

Up to 12 hours and 45 minutes estimated battery time<sup>3</sup>

### Connectivity

#### Wireless connectivity

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

#### Ports

1 HDMI; 1 headphone/microphone combo; 1 Thunderbolt™ 3 (Data up to 40 GB/s, Power Delivery, DP1.2, HP Sleep and Charge); 1 USB 3.1 Type-C™ Gen 1 (Data up to 5 GB/s, Power Delivery, DP1.2, HP Sleep and Charge); 1 USB 3.1 Gen 1 (HP Sleep and Charge)

1 multi-format SD media card reader

#### Webcam

HP TrueVision FHD IR Camera with 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™<sup>1</sup>

### Additional information

#### Part Number

P/N: 3GA71EA #ABU

UPC/EAN code: 192018824812

#### Energy Efficiency Compliance

ENERGY STAR® certified; EPEAT® Silver registered

#### Weight

2.01 kg

Packed: 4.19 kg

#### Dimensions

35.6 x 25.1 x 1.79 cm

Packed: 48.7 x 13.7 x 36.6 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

#### 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

## Compatible accessories\*

\* Not included.

## Warranty services\*



**3-year pickup and return**  
UM963E

<sup>1</sup> McAfee LiveSafe 30-day free trial offer (Internet access required. First 30 days included. Subscription required for live updates afterwards.)<sup>3</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 for additional details.<sup>5</sup> 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.<sup>6</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>7</sup> Intel® Turbo Boost performance varies depending on hardware, software and overall system configuration. See http://www.intel.com/technology/turboboost/ for more information.

