

# HP ENVY Notebook 13-ab001nx



All power. No limits.

With the incredible performance of the latest 13" (33.8 cm) diagonal ENVY laptop, you don't have to treat challenges as roadblocks. Exceed boundaries and take on whatever comes next with powerful features and stunning design engineered to help you succeed.



### Powered for excellence

With a high-performance Intel® Core™ processor<sup>1</sup>, up to 10 hours of battery life<sup>2</sup>, and lightning-fast solid state storage, there's nothing you can't handle.



### Thin without limitation

This remarkable laptop is ready for your attention. With an edge-to-edge glass display, thin, all-metal body, and unique lift technology, it perfectly blends desirable features into a beautifully elevated design.

BANG & OLUFSEN

### Raising the bar on entertainment

Experience a whole new world of entertainment. A gorgeous FHD or QHD+ (on select models) display<sup>3</sup>, expert audio tuning by Bang & Olufsen and booming HP Audio Boost revolutionize your content.



### HP Lounge, get closer to the Artists you love

With unlimited access to music and exclusive content for HP customers, there's no need to search for it, as it comes to you.<sup>17</sup>



<sup>1</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. <sup>2</sup> 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> Quad+ high-definition (QHD+) content is required to view full QHD+ images. <sup>17</sup> Unlimited access to Universal Music's portfolio for 12 months, free to HP customers. Internet access is required.

# HP ENVY Notebook 13-ab001nx

## Specifications

### Performance

#### Operating System

Windows 10 Home 64

#### Processor

Intel® Core™ i7-7500U (2.7 GHz, up to 3.5 GHz, 4 MB cache, 2 cores)  
Processor family: 7th Generation Intel® Core™ i7 processor

#### Memory

8 GB LPDDR3-1866 SDRAM (onboard)

#### Storage

512 GB PCIe® NVMe™ M.2 SSD

Dropbox<sup>1</sup>

#### Graphics

Integrated Intel® HD Graphics 620

#### Audio

Bang & Olufsen; Dual speakers

#### Display

33.8 cm (13.3") diagonal QHD+ IPS eDP BrightView WLED-backlit edge-to-edge glass (3200 x 1800)

#### Power

45 W AC power adapter

#### Battery Type

3-cell, 57.8 Wh Li-ion

Supports battery fast charge: 90% in 90 minutes

#### Target battery life

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

### Connectivity

#### Wireless connectivity

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

#### Ports

1 HDMI

1 headphone/microphone combo

2 USB 3.1 Gen 1 (1 HP Sleep and Charge)

1 USB 3.1 Type-C™ Gen 1

1 microSD media card reader

#### Webcam

HP TrueVision HD Camera with dual array digital microphone

### Design

#### Product Color

Natural silver, aluminum

### Software

#### HP Apps

HP Audio Switch; HP CoolSense; HP JumpStart; HP Lounge

#### Software

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

#### Service & support

McAfee LiveSafe™<sup>2</sup>

### Additional information

#### Part Number

P/N: Y5T88EA #A2N

UPC/EAN code: 190780823668

#### Energy Efficiency Compliance

ENERGY STAR® certified; EPEAT® Silver registered

#### Weight

1.43 kg

#### Dimensions

32.6 x 22.6 x 1.39 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

HP Imagepad with multi-touch gesture support

#### Security management

Kensington MicroSaver® lock slot; Trusted Platform Module (TPM) support

## Compatible accessories\*

\* Not included.



**HP 13.3 Black/Blue Neoprene Sleeve**  
V5C25AA



**HP 2800 Stereo DF Blue Headset**  
W1Y20AA



**HP Z3700 Silver Wireless Mouse**  
X7Q44AA



**3-year return to depot**  
UM931E

<sup>1</sup> 25 GB of free online storage for 12 months from date of registration. For complete details and terms of use, including cancellation policies, visit the website at [www.dropbox.com](http://www.dropbox.com). Internet service required and not included. <sup>2</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](http://www.bapco.com) for additional details.

