

HP ENVY Notebook 13-ab004na



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™ processor¹, up to 10 hours of battery life², 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) display³, 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.¹⁷



¹ 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. ² 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/> ³ Quad+ high-definition (QHD+) content is required to view full QHD+ images. ¹⁷ Unlimited access to Universal Music's portfolio for 12 months, free to HP customers. Internet access is required.

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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

Dropbox¹

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 time³

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; HP Orbit

Software

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

Service & support

McAfee LiveSafe™²

Additional information

Part Number

P/N: Y3V82EA #ABU

UPC/EAN code: 190780823606

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 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.

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 pickup and
return
UM963E**



**HP Smart Friend 1
Month SVC
HG382E**

¹ 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. Internet service required and not included. ² McAfee LiveSafe 30-day free trial offer (Internet access required. First 30 days included. Subscription required for live updates afterwards). ³ 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.

