

HP ENVY Notebook 13-ad002ne



Light can be powerful

Who said thin and light needs to come with limitations? Remarkably sleek but still exceptionally powerful, the latest ENVY laptop delivers inspired portability. It's lean, sculpted, and equipped with the latest hardware to take on just about anything you want to throw at it – from just about anywhere you can imagine.



Impressive stamina. Incredible speed.

Up to 14-hour battery life¹, lightning-fast PCIe SSD, and the latest Intel® Core™ i processor² combine for unbridled performance that overpowers even the most demanding tasks.



Slim. Light. Liberating.

Starting at 1.23 kg, this lightweight powerhouse was engineered for maximum mobility. Polished accents and a nearly borderless micro-edge display keep the all-metal design clean cut and stunningly slim.

BANG & OLUFSEN

Excite your senses

An ultra-bright FHD IPS display³ and quad HP speakers with amazing bass and professional audio tuning by Bang & Olufsen pushes your entertainment experience to a whole new level.



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. ³ Full high-definition (FHD) content required to view FHD images. ⁵ UHD content required to view full UHD images.

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)^{6,7}
 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; HP Audio Boost; Quad speakers

Display

33.8 cm (13.3") diagonal FHD IPS BrightView micro-edge WLED-backlit edge-to-edge glass (1920 x 1080)

Power

45 W AC power adapter

Battery Type

6-cell, 53.6 Wh Li-ion

Supports battery fast charge: approximately 90% in 90 minutes⁵

Target battery life

Up to 14 hours estimated battery time³

Connectivity

Wireless connectivity

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

Ports

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

1 microSD media card reader

Webcam

HP Wide Vision HD Camera with dual array digital microphone

Design

Product Color

Silk gold; Aluminum cover finish

Software

HP Apps

HP Audio Switch; HP JumpStart; HP Sure Connect; HP CoolSense

Software

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

Service & support

McAfee LiveSafe™²

Additional information

Part Number

P/N: 1VJ89EA #ABV

UPC/EAN code: 191628213962

Energy Efficiency Compliance

ENERGY STAR® certified; EPEAT® Silver registered

Weight

1.32 kg

Dimensions

30.54 x 21.56 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

Compatible accessories*

* Not included.

Warranty services*



¹ 25 GB of free online storage for one year 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.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.

