

HP ENVY 17-bw0700nz



Remarkably powerful laptop

Impeccably crafted to deliver powerful performance and discrete graphics that gives you the freedom to excel at the highest level. Cutting-edge aesthetics and materials come together in a thin design to enhance your every day. Enjoy the power of elevated entertainment from a 43.9 cm (17.3") diagonal FHD¹ or UHD² (on select models) display with advanced audio technology from Bang & Olufsen.



Perfectly powerful

Experience the powerful performance of the latest Intel® Core™ processor and discrete graphics, up to 16 GB RAM, with up to 10.45 hours of battery life.³ Designed so you can multitask, work, and play.



Intuitively designed

Beautifully crafted with premium aluminum materials, this design combines elegance and efficiency with a massive 43.9 cm (17.3") diagonal display, full-size keyboard, and an integrated fingerprint reader for fast and secure logins.

BANG & OLUFSEN

Edge-of-your-seat entertainment

Dramatically redefine your entertainment experience with a 43.9 cm (17.3") diagonal, FHD¹ or UHD² (on select models) wide-angle display, integrated optical disc drive, and audio expertly tuned by Bang & Olufsen.



¹ Full high definition (FHD) content required to view FHD images. ² Ultra-high definition (UHD) content required to view UHD images. ³ Windows 10 MobileMark 14 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/> for additional details.

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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)^{6,7}

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

Memory

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

Transfer rates up to 2400 MT/s.

Storage

1 TB 7200 rpm SATA

256 GB PCIe® NVMe™ M.2 SSD

DVD-Writer

Dropbox¹

Graphics

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

Audio

Bang & Olufsen, dual speakers, HP Audio Boost

Display

43.9 cm (17.3") diagonal FHD IPS WLED-backlit multitouch-enabled edge-to-edge glass (1920 x 1080)

Power

65 W AC power adapter

Battery Type

3-cell, 52.5 Wh Li-ion

Supports battery fast charge: approximately 50% in 45 minutes⁵

Target battery life

Up to 10 hours and 45 minutes estimated battery time³

Maximum battery life video playback

Up to 9 hours and 15 minutes³

Connectivity

Network interface

Integrated 10/100/1000 GbE LAN

Wireless connectivity

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

Ports

1 USB 3.1 Type-C™ Gen 1 (Data Transfer up to 5 Gb/s, DP1.2, HP Sleep and Charge); 3

USB 3.1 Gen 1 (1 HP Sleep and Charge); 1 HDMI; 1 RJ-45; 1 headphone/microphone

combo

1 multi-format SD media card reader

Webcam

HP Wide Vision HD Camera with integrated dual array digital microphone

Design

Product Color

Natural silver; Aluminum cover finish

Software

HP Apps

HP Audio Switch; HP CoolSense; HP JumpStart

Software

Netflix; 1 month trial for new Microsoft Office 365 customers

Service & support

McAfee LiveSafe™²

Additional information

Part Number

P/N: 4AT91EA #UUZ

UPC/EAN code: 192545571760

Energy Efficiency Compliance

ENERGY STAR® certified; EPEAT® Silver registered

Weight

2.9 kg

Packed: 4 kg

Dimensions

41.6 x 27.8 x 2.31 cm

Warranty

2 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 with numeric keypad

HP Imagepad with multi-touch gesture support

Security management

Kensington NanoSaver™ security lock support; Fingerprint reader

Sensors

Accelerometer

Recommended accessories*

* Not included.

Warranty services*



3-year pickup and return
UM946E

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 50% within 45 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 Envy, HP Omen and HP Pavilion 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.

