

HP ENVY Laptop 13-ah1507sa



Exceptional power in a sleek, stylish design

See the power of elegance in motion and explore the freedom to make serious impact. Supported by an Intel® processor, optional NVIDIA® graphics, and lightning-fast storage, it delivers all the confidence you need in a laptop.



Power to perform

Confidently power through any project that comes your way. Thanks to the Intel® Core™ processor, NVIDIA® GeForce® MX 150 graphics on select models, and up to 16 GB RAM, you have all the power you need for up to 14 hours³ on the go.



Designed for mobility

Elegance and durability are crafted in a thin and light, all-aluminum design with an optional Corning® Gorilla® Glass NBT™ touchscreen that syncs beautifully with a full-size keyboard. Experience a greater sense of freedom thanks to secure logins with the integrated fingerprint reader.

BANG & OLUFSEN

Elevated entertainment

Immerse yourself in next-level entertainment on an ultra-bright FHD¹ or on select models 4K UHD² micro-edge display. Quad HP Speakers custom-tuned by experts at Bang & Olufsen awaken your senses with PC audio perfection.



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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Featuring

All metal chassis

See and feel a heightened sense of craftsmanship with an all-metal angular design, polished accents, and high-quality materials built to last.

Sleek design

Easily take this thin and light PC from room to room or on the road. When your PC goes wherever you go, staying productive and entertained has never been easier.

Dual 4K support

Complete with all the ports necessary for an immersive dual 4K set up, get an expansive entertainment or productivity experience by easily connecting two external 4K displays.

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 45 minutes.

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Specifications

Performance

Operating system

Windows 10 Home 64

Processor

Intel® Core™ i5-8265U (1.6 GHz base frequency, up to 3.9 GHz with Intel® Turbo Boost Technology, 6 MB cache, 4 cores)

Processor family: 8th Generation Intel® Core™ i5 processor ^{6,7}

Memory

8 GB LPDDR3-2133 SDRAM (onboard)

Transfer rates up to 2133 MT/s.

Storage

256 GB PCIe® NVMe™ M.2 SSD

Graphics

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

Audio

Bang & Olufsen, quad speakers, HP Audio Boost

Display

33.8 cm (13.3") diagonal FHD IPS micro-edge WLED-backlit touch screen with Corning®

Gorilla® Glass NBT™ (1920 x 1080)

Power

65 W AC power adapter;

Battery type

4-cell, 53.2 Wh Li-ion;

Supports battery fast charge: approximately 50% in 45 minutes ⁵

Target battery life

Up to 14 hours estimated battery time ²

Maximum battery life video playback

Up to 11 hours and 15 minutes ²

Connectivity

Wireless connectivity

Intel® Wireless-AC 9560 802.11b/g/n/ac (2x2) Wi-Fi® and Bluetooth® 5 Combo (Gigabit Wi-Fi® speed)

MU-MIMO supported; Miracast compatible

Ports

1 USB 3.1 Type-C™ Gen 1 (Data Transfer up to 5 Gb/s, Power Delivery, DisplayPort™ 1.2, 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 integrated dual array digital microphone

Recommended accessories

* Not included.



HP Spectre Bluetooth® Mouse 500 (Pike Silver)
TAM58AA



HP Stereo Headset H2800 (White w. Pike Silver)
2AP95AA



HP Spectre USB-C™ Travel Dock Z5R85AA

Warranty services*



Care Pack

3-year pickup and return
UM963E

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.

⁴ 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.

⁵ 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.

⁶ Intel® Turbo Boost performance varies depending on hardware, software and overall system configuration. See <http://www.intel.com/technology/turboboost/> for more information.

