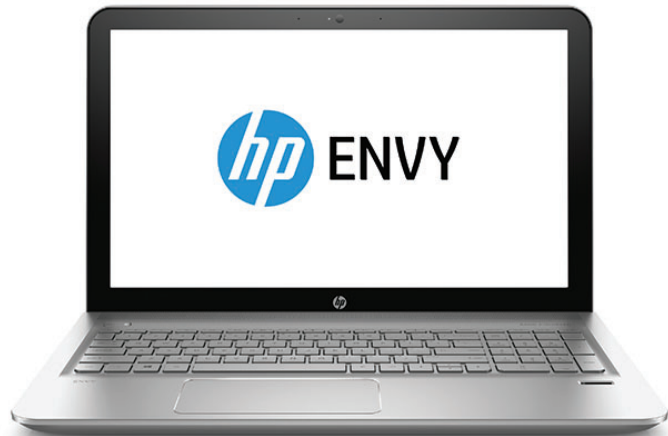


HP ENVY Notebook 15-ae109nm



Distinctive design. Unforgettable power.

From superior performance to its stunning design, the HP ENVY Notebook has premium built into every curve and every pixel. The latest processors, an incredible battery life, and a rich audio experience give you the ultimate power to be prepared for wherever the day takes you.



Supercharged performance

With the unquestionable power of a lightning-fast, Intel® processor, high quality graphics, and an incredible amount of storage, this notebook was engineered to impress.



Remarkable battery life

From work, to home, and everywhere in between, power through your day with an amazing battery that just refuses to quit.

BANG & OLUFSEN

An exceptionally rich audio experience

State-of-the-art Bang & Olufsen sound transforms your PC into a soundstage where entertainment comes alive with sound you can feel. Designed for true audio perfection on a PC.

Featuring:

- Experience your games and movies in all their high definition glory with the smooth frame rates and brilliant clarity from NVIDIA GeForce Graphics.
- Watch DVD movies³ using the optional, integrated optical drive—or write your own media.
- Keep going even in dimly lit rooms or aboard red-eye flights. With an illuminated keyboard, you can type comfortably in more environments.

³ Actual speeds may vary. Don't copy copyright-protected materials.

Datasheet

HP ENVY Notebook 15-ae109nm



Operating System	FreeDOS 2.0
Processor	Intel® Core™ i5-6200U with Intel® HD Graphics 520 (2.3 GHz, up to 2.8 GHz, 3 MB cache, 2 cores) Processor family: 6th Generation Intel® Core™ i5 processor
Memory	8 GB DDR3L-1600 SDRAM (1 x 8 GB); Transfer rates up to 1600 MT/s
Storage	1 TB 5400 rpm SATA SuperMulti DVD burner
Webcam	HP TrueVision HD Webcam (front-facing) with integrated dual array digital microphone
Sensors	Accelerometer
Communication	Integrated 10/100/1000 Gigabit Ethernet LAN; 802.11b/g/n (1x1) and Bluetooth® 4.0 combo (Miracast compatible)
Ease of use	HP SimplePass Fingerprint Reader; Kensington MicroSaver lock slot; Power-on password; Accepts third-party security lock devices; Trusted Platform Module (TPM) support
Display	39.6 cm (15.6") diagonal FHD IPS anti-glare WLED-backlit (1920 x 1080)
Video	NVIDIA GeForce GTX 950M (4 GB DDR3L dedicated)
Sound	Bang & Olufsen with 4 speakers and 1 subwoofer
Keyboard	Full-size island-style backlit with numeric keypad; HP Imagepad with multi-touch gesture support
Ports	1 HDMI; 1 headphone/microphone combo; 4 USB 3.0 (1 HP USB Boost); 1 RJ-45 1 multi-format SD media card reader
Battery Type	3-cell, 55.5 Wh Li-ion prismatic
Power	90 W AC power adapter
Product Color	Natural silver, aluminum cover
Additional information	P/N: W2W42EA #BED UPC/EAN code: 889899609354
Weight	2.36 kg; Packed: 3.3 kg; Weight varies by configuration
Dimensions	38.4 x 25.5 x 2.29 cm; Packed: 55 x 30.5 x 7.6 cm; Dimensions vary by configuration
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.

Compatible accessories and services*

* Not included.



HP Z5000
Bluetooth
Mouse
E5C13AA



HP White
S6500 Wireless
Speaker
N5G10AA



HP 15.6 SMB
Topload Case
T0F83AA



3-year return to
depot
UM931E

© Copyright 2015 HP Development Company, L.P. The information contained herein is subject to change without notice. The only warranties for HP products and services are set forth in the express warranty statements accompanying such products and services. Nothing herein should be construed as constituting an additional warranty. HP shall not be liable for technical or editorial errors or omissions contained herein. All other trademarks are the property of their respective owners.

