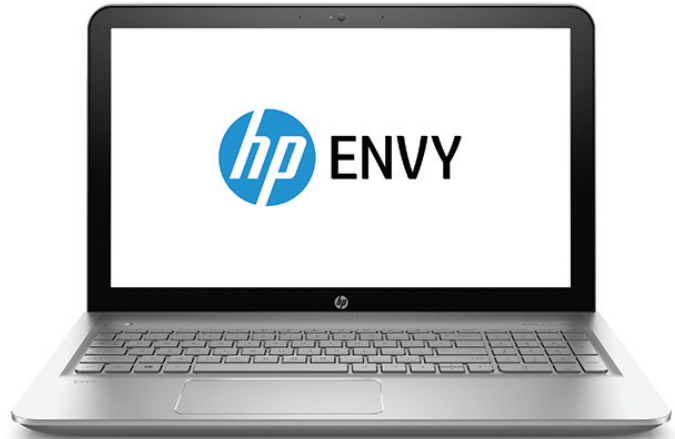


# HP ENVY Notebook 15-ah100na



## Increased power. Elevated design.

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 processor and impressive storage, this notebook was engineered to impress.

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.



### Remarkable battery life

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



### 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.<sup>1</sup>

### Featuring:

- Windows 10 Home is here. Do great things confidently with the familiar feel of Windows - only better.<sup>2</sup>
- See your digital world in a whole new way. Enjoy your movies and photos in amazing clarity with this vivid high definition display.<sup>3</sup>
- Your PC adjusts its temperature based on usage and conditions with HP CoolSense technology. It stays cool. You stay comfortable.
- Your notebook's data stays safe from accidental bumps and bruises with HP 3D DriveGuard. It senses motion and plans ahead, so a single bump won't delete your entire digital life.



<sup>1</sup> Unlimited access to Universal Music's portfolio for 12 months, free to HP customers. Internet access is required. <sup>2</sup> Not all features are available in all editions or versions of Windows. Systems may require upgraded and/or separately purchased hardware, drivers, software or BIOS update to take full advantage of Windows functionality. Windows 10 is automatically updated, which is always enabled. ISP fees may apply and additional requirements may apply over time for updates. See <http://www.microsoft.com>. <sup>3</sup> High definition (HD) content is required to view high-definition images.

## Datasheet

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<b>Operating System</b>	Windows 10 Home 64
<b>Processor</b>	AMD Quad-Core A10-8700P APU with Radeon™ R6 Graphics (1.8 GHz, up to 3.2 GHz, 2 MB cache) Processor family: AMD Quad-Core A-Series processor
<b>Memory</b>	8 GB DDR3L-1600 SDRAM (1 x 8 GB)
<b>Storage</b>	1 TB 5400 rpm SATA Dropbox <sup>1</sup>
<b>Webcam</b>	HP TrueVision HD Webcam (front-facing) with integrated dual array digital microphone
<b>Sensors</b>	Accelerometer
<b>Communication</b>	Integrated 10/100/1000 Gigabit Ethernet LAN; 802.11a/b/g/n/ac (1x1) and Bluetooth® 4.0 combo (Miracast compatible)
<b>Ease of use</b>	Kensington MicroSaver lock slot; Power-on password; Accepts third-party security lock devices; Trusted Platform Module (TPM) support
<b>Display</b>	39.6 cm (15.6") diagonal FHD anti-glare WLED-backlit (1920 x 1080)
<b>Video</b>	AMD Radeon R6 Graphics
<b>Sound</b>	Bang & Olufsen with 2 speakers and 1 subwoofer
<b>Keyboard</b>	Full-size island-style backlit with numeric keypad; HP Imagepad with multi-touch gesture support
<b>Ports</b>	1 HDMI; 1 headphone/microphone combo; 1 USB 2.0; 3 USB 3.0 (1 HP USB boost); 1 RJ-45 1 multi-format SD media card reader
<b>Battery Type</b>	3-cell, 48 Wh Li-ion prismatic
<b>Power</b>	45 W AC power adapter
<b>Product Color</b>	Natural silver, aluminum cover
<b>HP Apps</b>	HP Lounge; HP 3D DriveGuard
<b>Software</b>	Evernote; Netflix; Skype
<b>Service &amp; support</b>	McAfee LiveSafe <sup>2</sup>
<b>Included accessories</b>	AMD game voucher
<b>Additional information</b>	P/N: N7J85EA #ABU UPC/EAN code: 889899515440
<b>Weight</b>	2.12 kg; Packed: 2.93 kg; Weight varies by configuration
<b>Dimensions</b>	38.4 x 25.5 x 2.29 cm; Packed: 55 x 7.6 x 30.5 cm; Dimensions vary by configuration
<b>Energy Efficiency Compliance</b>	ENERGY STAR® certified; EPEAT® Silver registered
<b>Warranty</b>	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.

<sup>1</sup> 25 GB of free online storage for six months from date of registration. For complete details and terms of use, including cancellation policies, visit the website at [www.dropbox.com](http://www.dropbox.com). Internet service required and not included. <sup>2</sup> McAfee LiveSafe 30-day free trial offer (Internet access required. First 30 days included. Subscription required for live updates afterwards.)

### Compatible accessories and services\*

\* Not included.



HP Z5000  
Bluetooth Mouse  
ESC13AA



HP White S6500  
Wireless Speaker  
N5G10AA



3-year pickup  
and return  
UM963E



HP Smart Friend  
1 Month SVC  
HG382E

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