

HP ENVY Notebook 15-ae054na



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.

HP recommends Windows.

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.

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.

HP Connected Music.

Get access to unlimited listening of radio playlists for 12 months. Enjoy the latest songs of your favorite music styles, ad-free, and get a chance to win concert tickets and experiences with your preferred artists.¹



¹ Subject to purchasing a Windows 8 and Windows 8.1 consumer HP Notebook or Desktop PC or Tablet between April 10th 2014 and June 30th 2016. Terms and Conditions apply. hp.com/go/music

Datasheet

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HP recommends Windows.

Operating System	Windows 8.1 64
Processor	Intel® Core™ i7-5500U with Intel HD Graphics 5500 (2.4 GHz, 4 MB cache, 2 cores) Processor family: Intel® Core™ i7 processor
Memory	16 GB DDR3L-1600 SDRAM (2 x 8 GB)
Storage	1 TB 5400 rpm SATA Dropbox; HP Connected Drive ¹ 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; Intel 802.11 a/b/g/n/ac (2x2) 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
Display	39.6 cm (15.6") diagonal FHD anti-glare WLED-backlit (1920 x 1080)
Video	NVIDIA GeForce 940M (2 GB DDR3L dedicated)
Sound	Bang & Olufsen with 4 speakers and 1 subwoofer
Keyboard	Full-size backlit keyboard with integrated 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 prismatic
Power	65 W AC power adapter
Product Color	Natural silver, aluminum cover
HP Apps	HP Connected Drive; HP Connected Music; HP Connected Photo; HP CoolSense; HP ePrint; HP Games by WildTangent; HP SimplePass; HP 3D DriveGuard ¹
Software	Adobe® Shockwave® Player; Bang & Olufsen; CyberLink MediaEspresso; CyberLink Media Suite; CyberLink PowerBackup; Evernote; Foxit PhantomPDF Express for HP; Mahjong; mysms; Netflix; Skype; TripAdvisor; 7-Zip
Service & support	Avast! SecureLine VPN (1 -month subscription); McAfee LiveSafe™ ²
Additional information	P/N: M5L20EA #ABU UPC/EAN code: 889296985457
Weight	2.49 kg; Weight varies by configuration
Dimensions	38.4 x 25.5 x 2.29 cm; Dimensions vary by configuration
Energy Efficiency Compliance	ENERGY STAR® certified; EPEAT® Silver registered
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.

¹ HP Connected Drive is available in US, Australia, New Zealand and UK only. Access to HP Connected Drive is available through Windows, Android and Apple app stores. ² 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 X5500
Wireless Mouse
H2W15AA



HP 15.6 Trend
Topload Case
L6V62AA



3-year pickup
and return
UM963E



HP Smart Friend
1 Month SVC
HG382E

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