HP ENVY Notebook 13-ab008na



All power. No limits.

With the incredible performance of the latest 13" (33.8 cm) diagonal ENVY laptop, you don't have to treat challenges as roadblocks. Exceed boundaries and take on whatever comes next with powerful features and stunning design engineered to help you succeed.





Powered for excellence

With a high-performance Intel[®] Core™ processor¹, up to 10 hours of battery life², and lightning-fast solid state storage, there's nothing you can't handle.



Thin without limitation

This remarkable laptop is ready for your attention. With an edge-to-edge glass display on select models, thin, all-metal body, and unique lift technology, it perfectly blends desirable features into a beautifully elevated design.



Raising the bar on entertainment

Experience a whole new world of entertainment. A gorgeous FHD or QHD+ (on select models) display³, expert audio tuning by Bang & Olufsen and booming HP Audio Boost revolutionize your content.



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.¹⁷









¹ 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. ² 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/ ³ Quad+ high-definition (QHD+) content is required to view full QHD+ images. ¹⁷ Unlimited access to Universal Music's portfolio for 12 months, free to HP customers. Internet access is required.

Datasheet

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Windows 10

Do great things confidently with the familiar feel of Windows—only better.¹

7th generation Intel® Core™ processorsPowerful performance easily keeps up with all your multitasking demands, enables new ways to interact with your PC, and delivers enhanced 4K video capabilities.

Intel® HD Graphics

Impressive graphics help with everything you do. Whether it's watching a video or just surfing the web, Intel® HD Graphics render all the visuals on your screen with smooth, vivid quality.

¹ 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.

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Specifications

Performance

Operating System

Windows 10 Home 64

Processor

Intel® Core™ i7-7500U (2.7 GHz, up to 3.5 GHz with Intel® Turbo Boost Technology, 4 MB cache, 2 cores)

Processor family: 7th Generation Intel® Core™ i7 processor

Memory

8 GB LPDDR3-1866 SDRAM (onboard)

Storage

512 GB PCle® NVMe™ M.2 SSD

Dropbox1

Graphics

Integrated Intel® HD Graphics 620

Audio

Bang & Olufsen; Dual speakers

Display

33.8 cm (13.3") diagonal QHD+ UWVA eDP WLED-backlit multitouch-enabled edge-to-edge glass (3200 x 1800)

Power

45 W AC power adapter

Battery Type

3-cell, 57.8 Wh Li-ion

Supports battery fast charge: 90% in 90 minutes

Target battery life

Up to 12 hours estimated battery time³

Connectivity

Wireless connectivity

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

Ports

1 HDMI

1 headphone/microphone combo

2 USB 3.1 Gen 1 (1 HP Sleep and Charge)

1 USB 3.1 Type-C™ Gen 1

1 microSD media card reader

Webcam

HP TrueVision HD Camera with dual array digital microphone

Design

Product Color

Natural silver, aluminum

Software

HP Apps

HP Audio Switch; HP CoolSense; HP JumpStart; HP Lounge; HP Orbit

Software

CyberLink PowerDirector; Netflix; 1 month trial for new Microsoft® Office 365 customers

Service & support

McAfee LiveSafe™ 2

Additional information

Part Number

P/N: 1DL54EA #ABU

UPC/EAN code: 190781259756

Energy Efficiency Compliance

ENERGY STAR® certified; EPEAT® Silver registered

Weight 1.39 kg

Dimensions

32.6 x 22.6 x 1.39 cm

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

Keyboard

Full-size island-style backlit keyboard

HP Imagepad with multi-touch gesture support

Security management

Kensington Mini Security Slot; Trusted Platform Module (TPM) support

Compatible accessories*

* Not included.



HP 13.3 Black/Blue Neoprene Sleeve V5C25AA



HP 2800 Stereo DF Blue Headset W1Y20AA



HP Z3700 Silver Wireless Mouse X7Q44AA 2

Warranty services*



3-year pickup and return



HP Smart Friend 1 Month SVC HG382E

^{1 25} GB of free online storage for 12 months 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. McAfee LiveSafe 30-day free trial offer (Internet access required. First 30 days included. Subscription required for live updates afterwards.) 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.

