

HP ENVY Notebook 15-as091ms



Your limits redefined

Meet the latest ENVY notebook. A game changer engineered to help you conquer even your most ambitious challenges.

Product overview

- **Next level entertainment:** Dive right in with a brilliant Full HD⁽³⁹⁾ display and audio by Bang & Olufsen.
- **Powered for performance:** The latest Intel® Core™ i Processor and PCIe-based SSD storage make every task a thrill.
- **All-day portability:** Light, thin and packed with an all-day battery, this laptop keeps up – no questions asked.⁽⁷⁰⁾

Key specifications

- **Operating system:** Windows 10 Home⁽¹⁾
- **Processor:** 6th generation Intel® Core™ i7-6500U Processor^(2b)
- **Display:** 15.6-inch diagonal Full HD⁽³⁹⁾ IPS UWVA multitouch-enabled edge-to-edge glass (1920 x 1080)
- **Memory:** 12 GB DDR4 SDRAM (2 DIMM)
- **Solid-State drive:** 256 GB PCIe® NVMe™ M.2 Solid State Drive⁽¹⁵⁾
- **Graphics:** Intel® HD Graphics 520⁽¹⁴⁾ with up to 6216 MB total graphics memory
- **Audio:** Bang & Olufsen with dual speakers
- **Webcam:** HP TrueVision HD IR Camera⁽⁹⁾ with dual array digital microphone
- **Battery life:** Up to 9 hours⁽⁷⁰⁾
- **Product weight:** 4.30 lb⁽⁷⁶⁾
- **Keyboard:** Full-size island-style backlit keyboard with numeric keypad

Product features

- **Windows 10 Home is here. Do great things.⁽¹⁾**
- **Sleek design:** Easily take this thin and light PC from room to room or on the road.
- **6th generation Intel® processors:** Enhance your computing experience with the latest processors from Intel®.
- **Fast performance:** PCIe SSD storage works up to 17x faster than a traditional hard drive, perfect for heavy multitasking.⁽⁵⁸⁾
- **Vivid wide-angle touchscreen:** A vibrant Full HD touchscreen for a brilliant view with a wider viewing angle.⁽³⁹⁾
- **An exceptionally rich audio experience:** Audio by Bang & Olufsen brings entertainment to life with custom-tuned sound you can feel.
- **Crisp sound. Big volume.** HP Audio Boost with smart amplification technology gives you loud, clear, and dynamic sound.
- **Low battery? No problem.** HP Fast Charge fuels up your battery even faster than normal.⁽⁷²⁾
- **Rock-solid connections:** Never worry about spotty Internet and weak connections. Stay powerfully connected to Wi-Fi and to Bluetooth® accessories.⁽¹⁹⁾⁽²⁶⁾
- **Backlit keyboard with integrated numeric pad:** Keep going comfortably even in darker environments.
- **USB-C™ – versatile data-transfer:** Transfer data with this reversible USB-C™ port.⁽⁴²⁾

Energy efficiency your way

HP is committed to global citizenship and environmental responsibility. Do the environment—and your wallet—a favor when you use the HP ENVY Notebook that meets strict energy-efficiency and helps reduce your carbon footprint.

- ENERGY STAR® certified⁽⁶²⁾
- EPEAT® Silver registered⁽²⁷⁾
- Low Halogen⁽⁶¹⁾
- Mercury-free display backlights
- Arsenic-free display glass
- All HP computing products are delivered by SmartWay carriers.⁽⁶³⁾
- Recycled Packaging: Count on easy recycling every time. HP designs products and packaging that can be conveniently recycled or reused.⁽³¹⁾

Warranty and support

Our Customer Support Team consistently provides quick, responsive assistance in the U.S., Canada and Latin America.

Included with your product:

- **HP's Hardware Limited Warranty:** Full warranty details are included with your product.
- **HP Support Assistant - HPSA:** Optimized to enhance your support experience. Help for your PC and HP printers whenever you need it.⁽⁵⁶⁾⁽⁵⁷⁾
- **Online Support:** For technical support with this product, visit HP Customer Support <http://support.hp.com>⁽⁹⁾
- **Social Media Support:** To find solutions, ask questions, and share tips, join us on the HP Support Forum at hp.com/supportforum, on Twitter at twitter.com/HPSupport, and Facebook at facebook.com/HPSupport⁽⁹⁾
- **Phone Support:** This product includes 90 days of complimentary phone support.⁽⁵³⁾ After 90 days, a fee may apply.

Extend your coverage:

- **Care Packs:** Extend protection beyond the standard limited warranty. For more info, visit www.hp.com/go/carepack-services or call toll-free at 1-877-232-8009⁽⁸³⁾



BANG & OLUFSEN AUDIO

Specifications

Operating System	• Windows 10 Home⁽¹⁾
Processor	• 6th generation Intel® Core™ i7-6500U Processor ^(2b) • Dual-Core
Processor Speed	• 2.5GHz with turbo boost up to 3.1GHz ^{(2g)(7)}
Processor Cache	• 4MB L3 Cache
Memory	• 12 GB DDR4 SDRAM (2 DIMM)
Accessible memory slots	• Memory slot not user accessible
Video Graphics	• Intel® HD Graphics 520 ⁽¹⁴⁾ with up to 6216 MB total graphics memory
Solid-State Drive	• 256 GB PCIe® NVMe™ M.2 Solid State Drive ⁽¹⁵⁾
Finish and Features	• HP finish in natural silver • HP TrueVision HD IR Camera ⁽⁹⁾ with dual array digital microphone
Display	• 15.6-inch diagonal Full HD ⁽⁵³⁾ IPS UWVA multitouch-enabled edge-to-edge glass (1920 x 1080)
Wireless Option	• 2x2 802.11ac WLAN ⁽¹⁹⁾ and Bluetooth® ⁽²⁶⁾
Digital Media	• Multi-Format Digital Media Card Reader
Audio	• Bang & Olufsen with dual speakers
Keyboard	• Full-size island-style backlit keyboard with numeric keypad
Pointing Device	• HP Imagepad with multi-touch gesture support
External Notebook Ports	• 1 USB Type-C™ 3.1 Gen 1 (Data up to 5Gb/s) ⁽⁴²⁾ • 3 USB 3.0 Type-A (1 HP USB Boost) • 1 HDMI • 1 Headphone-out/microphone-in combo jack
Dimensions	• Unpackaged: 0.71 in (H) x 14.96 in (W) x 10.04 in (D) • Packaged: 2.72 in (H) x 20.47 in (W) x 12.01 in (D)
Weight	• Unpackaged: 4.30 lb ⁽⁷⁶⁾ • Packaged: 8.50 lb
Security	• Kensington MicroSaver® lock slot • Power-on password • Accepts 3rd party security lock devices
Power	• 3-cell 52 Whr lithium-ion prismatic battery • 45W AC adapter
Battery Life	• Up to 9 hours ⁽⁷⁰⁾
Warranty and Support	• 1-Year Limited Hardware warranty. Additional information available at www.support.hp.com ⁽⁹⁾ • 90 days Limited Technical support for Software and Initial Setup (from date of purchase) ⁽⁵³⁾

Learn more at hp.com

⁽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> ^(2b) 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. ^(2g) Intel® Turbo Boost technology requires a PC with a processor with Intel Turbo Boost capability. Intel Turbo Boost performance varies depending on hardware, software and overall system configuration. See <http://www.intel.com/technology/turboboost/> for more information. ⁽⁷⁾ GHz refers to internal clock speed of the processor. Other factors besides clock speed may impact system and application performance. ⁽⁹⁾ Internet access required and not included. Availability of public wireless access points limited. ⁽¹⁴⁾ Shared video memory (UMA) uses part of the total system memory for video performance. System memory dedicated to video performance is not available for other use by other programs. ⁽¹⁵⁾ Actual formatted capacity is less. Portion of internal storage is reserved for preloaded content. ⁽¹⁹⁾ Wireless access point and Internet service required and not included. Availability of public wireless access points limited. ⁽²⁶⁾ Bluetooth® is a trademark owned by its proprietor and used by HP Inc. under license. ⁽²⁷⁾ EPEAT® Silver registered where applicable. EPEAT registration varies by country. See www.epeat.net for registration status by country. ⁽³¹⁾ Free recycling in select countries. Program may not be available in your area. Check www.hp.com/go/recycling to see if HP offers free recycling in your area. ⁽³⁹⁾ Full High Definition (FHD) content is required to view FHD images. ⁽⁴²⁾ USB Type-C™ and USB-C™ are trademarks of USB Implementers Forum. ⁽⁵³⁾ Call 1.800.474.6836 or www.support.hp.com for more information on Care Packs available after 90 days. After 90 days, an incident fee may apply. ⁽⁵⁶⁾ For more information visit hp.com/go/hpsupportassistant [Link will vary outside of the U.S.] HP Support Assistant is available for Android and Windows based PCs. ⁽⁵⁷⁾ Internet connection required for updating and connecting to HP Support. ⁽⁵⁸⁾ Performance is sequentially faster (read only) compared to traditional HDD. Performance enhancement may vary depending on system hardware and configuration ⁽⁶¹⁾ External power supplies, power cords, cables and peripherals are not Low Halogen. Service parts obtained after purchase may not be Low Halogen. ⁽⁶²⁾ ENERGY STAR and the ENERGY STAR mark are registered trademarks owned by the U.S. Environmental Protection Agency. ⁽⁶³⁾ Designation based on actions to reduce transportation-related emissions. ⁽⁷⁰⁾ Windows 10 MM14 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 <http://www.bapco.com> for additional details. ⁽⁷²⁾ Recharges your battery up to 50% within 30 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. ⁽⁷⁶⁾ Weight and system dimensions may fluctuate due to configuration and manufacturing variances. ⁽⁸³⁾ Service levels and response times for HP Care Pack Services may vary depending on geographic location. Service starts from date of hardware purchase. Restrictions and limitations apply. HP Care Packs are sold separately. See www.hp.com/go/carepack-services for details. ^(85a) Requires an Internet connection, not included, to an HP web-enabled printer and HP ePrint account registration. For complete details, see www.hp.com/go/mobileprinting Actual product may vary from image shown. © Copyright 2016 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 shall 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. 06/22_r5

Software

HP Help and Support	• HP ePrint: Wirelessly print from anywhere, anytime, on any HP ePrint-enabled printer. ^(85a) • HP Support Assistant: Makes it easier than ever to get help for your PC and HP printers whenever you need it. HP Support Assistant is included with HP computers, absolutely free. ⁽⁵⁶⁾⁽⁵⁷⁾
Security and protection	• HP 3D DriveGuard: Your PC's data stays safe from accidental bumps and bruises.

Additional Information

Product Number	• W2K76UA#ABA
Ad Embargo Date	• 06/12/2016
UPC Code	• 88989898475
Country of Origin	• China
Tariff Number	• 8471300000
Pallet Information	• Dimensions: 39.37 in (L) x 47.24 in (W) x 42.32 in (H) • Total weight: 773.5 lb • Layers: 3 • Products per layer: 29
Battery Regulatory Data	• Transportation or storage regulations: Y • UN# and proper shipping name: UN3481 - Lithium ion batteries packed with equipment • Number of batteries: 1 • Primary battery regulated material: 240g • Primary battery watt hours: 52 • Applicable CPSC regulations: N

