

# HP ENVY x360 Convertible m6-aq105dx



## 360° of endless versatility

Versatility makes a real difference. With four ways to work, the flexible ENVY x360 bends beautifully to your needs, with power and performance.

### Product overview

- **Windows 10 Home:** Do great things confidently with the familiar feel of Windows - only better.<sup>(1)</sup>
- **Ingeniously versatile:** The 360° hinge shifts from productivity mastermind to multimedia marvel with ease.
- **Stunning views:** The wide-angled 15.6-inch diagonal display comes in Full HD<sup>(39)</sup> for all your entertainment and creative needs.
- **Superb performance:** Experience superb productivity with an Intel® Core™ i processor, up to 16GB of RAM, and up to 10 hours of battery life.<sup>(70)</sup>

### Key specifications

- **Operating system:** Windows 10 Home<sup>(1)</sup>
- **Processor:** Intel® Core™ i7-7500U Processor<sup>(26)</sup>
- **Display:** 15.6-inch diagonal Full HD<sup>(39)</sup> IPS UWVA WLED-backlit multitouch-enabled edge-to-edge glass (1920 x 1080)
- **Memory:** 16 GB DDR4 SDRAM (2 DIMM)
- **Hard drive:** 1TB 7200RPM Serial ATA hard drive<sup>(46)</sup>
- **Graphics:** Intel HD Graphics 620 with up to 8256 MB total graphics memory<sup>(14)</sup>
- **Audio:** Bang & Olufsen with dual speakers
- **Battery life:** Up to 10 hours<sup>(70)</sup>
- **Webcam:** Front-facing HP Wide Vision HD Webcam with integrated dual array digital microphones<sup>(89)</sup>
- **Product weight:** 4.79 lb<sup>(76)</sup>
- **Keyboard:** Full-size island-style backlit keyboard with numeric keypad

### Product features

- **Windows 10 Home:** Do great things confidently with the familiar feel of Windows - only better.<sup>(1)</sup>
- **360° geared hinge:** Innovatively engineered to rotate 360° so that you can use your device in four modes.
- **Sleek design:** Easily take this thin and light PC from room to room or on the road.
- **Full HD IPS touchscreen:** Control your entertainment right from the screen and get crystal-clear quality with 178° wide-viewing angles.<sup>(39)</sup>
- **An exceptionally rich audio experience:** Dual HP Speakers, HP Audio Boost, and expert tuning by Bang & Olufsen bring audio perfection to your PC.
- **7th generation Intel® Core i7 processor:** Powerful performance easily keeps up with all your multitasking demands and enables new ways to interact with your PC.
- **Intel® HD Graphics:** Renders all the visuals on screen with smooth, vivid quality.
- **Hard drive storage:** Grow your digital collections and still have room left over.
- **DDR4 RAM:** With its higher bandwidth, everything from multi-tasking to playing games gets a performance boost.
- **HP Fast Charge:** Go from 0 to 90% charge in approximately 90 minutes.<sup>(74)</sup>
- **USB-C™:** Charge and transfer data at 5Gbps from one reversible port.<sup>(41)(42)</sup>
- **Backlit keyboard with integrated numeric pad:** Keep going comfortably even in darker environments.
- **HP Wide Vision HD Camera:** 88-degree, wide-angle field of view for video chats with the whole family.<sup>(89)</sup>
- **Dropbox cloud storage:** Get 25GB of free online storage for one year.<sup>(22)</sup>
- **McAfee® LiveSafe™:** Protect your operating system with a free 30-day McAfee LiveSafe trial.<sup>(8)</sup>

### 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 x360 Convertible Notebook that meets strict energy-efficiency and helps reduce your carbon footprint.

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

### 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.
- **Technical Support for Software & initial set-up:** Warranty details are included with your product.

#### Support Options:

- **HP Support Assistant - HPSA:** Optimized to enhance your support experience. Help for your PC and HP printers whenever you need it.<sup>(56)(57)</sup>
- **Online Support:** For technical support with this product, visit HP Customer Support <http://support.hp.com>.<sup>(9)</sup>
- **Social Media Support:** To find solutions, ask questions, and share tips, join us on the HP Support Forum at [hp.com/go/supportforum](http://hp.com/go/supportforum), on Twitter at [twitter.com/HPSupport](https://twitter.com/HPSupport), and Facebook at [facebook.com/HPSupport](https://facebook.com/HPSupport).<sup>(9)</sup>



BANG & OLUFSEN AUDIO



## Specifications

<b>Operating System</b>	• <b>Windows 10 Home</b> <sup>(1)</sup>
<b>Processor</b>	• Intel® Core™ i7-7500U Processor <sup>(2b)</sup> • Dual-Core
<b>Processor Speed</b>	• 2.7GHz with turbo boost up to 3.5GHz <sup>(2g)(7)</sup>
<b>Processor Cache</b>	• 4MB L3 Cache
<b>Memory</b>	• 16 GB DDR4 SDRAM (2 DIMM)
<b>Accessible memory slots</b>	• Memory slot not user accessible
<b>Video Graphics</b>	• Intel HD Graphics 620 with up to 8256 MB total graphics memory <sup>(14)</sup>
<b>Hard Drive</b>	• 1 TB 7200RPM Serial ATA hard drive <sup>(4b)</sup>
<b>Finish and Features</b>	• HP finish in natural silver • Front-facing HP Wide Vision HD Webcam with integrated dual array digital microphones <sup>(69)</sup>
<b>Display</b>	• 15.6-inch diagonal Full HD <sup>(53)</sup> IPS UWVA WLED-backlit multitouch-enabled edge-to-edge glass (1920 x 1080)
<b>Wireless Option</b>	• 2x2 802.11 ac WLAN <sup>(19a)</sup> and Bluetooth <sup>(26)</sup>
<b>Digital Media</b>	• Multi-Format Digital Media Card Reader
<b>Audio</b>	• Bang & Olufsen with dual speakers
<b>Keyboard</b>	• Full-size island-style backlit keyboard with numeric keypad
<b>Pointing Device</b>	• HP Imagepad with multi-touch gesture support
<b>External Notebook Ports</b>	• 1 USB Type-C™ 3.1 Gen 1 (Data up to 5Gb/s) <sup>(42)</sup> • 2 USB 3.1 Gen 1 (1 HP Sleep and Charge) <sup>(42)</sup> • 1 HDMI • 1 Headphone-out/microphone-in combo jack
<b>Dimensions</b>	• <b>Unpackaged:</b> 0.74 in (H) x 14.96 in (W) x 9.84 in (D) • <b>Packaged:</b> 2.72 in (H) x 21.73 in (W) x 12 in (D)
<b>Weight</b>	• <b>Unpackaged:</b> 4.79 lb <sup>(76)</sup> • <b>Packaged:</b> 7.54 lb
<b>Security</b>	• Kensington MicroSaver® lock slot • Power-on password • Accepts 3rd party security lock devices
<b>Power</b>	• 4-cell 55.67 Whr Li-ion prismatic battery • 45W AC adapter
<b>Battery Life</b>	• Up to 10 hours <sup>(70)</sup>
<b>Warranty and Support</b>	• 1-Year Limited Hardware warranty. Additional information available at <a href="http://www.support.hp.com">www.support.hp.com</a> <sup>(9)</sup> • 90 days Limited Technical support for Software and Initial Setup (from date of purchase) <sup>(53)</sup>

## Learn more at [hp.com](http://hp.com)

<sup>(1)</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>(2a)</sup> 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. <sup>(2b)</sup> 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. <sup>(2c)</sup> For storage drives, TB = 1 trillion bytes. Actual formatted capacity is less. Up to 35GB of drive is reserved for system recovery software. <sup>(2d)</sup> GHz refers to internal clock speed of the processor. Other factors besides clock speed may impact system and application performance. <sup>(2e)</sup> Internet access required and not included. Subscription required after 30 days trial period. McAfee, LiveSafe and the McAfee logo are trademarks or registered trademarks of McAfee, Inc. in the United States and other countries. <sup>(2f)</sup> Internet access required and not included. Availability of public wireless access points limited. <sup>(2g)</sup> 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. <sup>(2h)</sup> Wireless access point and Internet service required. Availability of public wireless access points limited. The specifications for the 802.11 ac WLAN are draft specifications and are not final. If the final specifications differ from the draft specifications, it may affect the ability of the notebook to communicate with other 802.11 ac WLAN devices. <sup>(2i)</sup> 25 GB of Dropbox space free for 12 months from date of registration. For complete details and terms of use, including cancellation policies, visit the Dropbox website at [www.dropbox.com](http://www.dropbox.com). Internet service required and not included. <sup>(2j)</sup> Intended for your original content and other lawful purposes. Do not copy copyright protected material. <sup>(2k)</sup> Bluetooth® is a trademark owned by its proprietor and used by HP Inc. under license. <sup>(2l)</sup> EPEAT® Silver registered where applicable. EPEAT registration varies by country. See [www.epeat.net](http://www.epeat.net) for registration status by country. <sup>(2m)</sup> Free recycling in select countries. Program may not be available in your area. Check [www.hp.com/go/recycling](http://www.hp.com/go/recycling) to see if HP offers free recycling in your area. <sup>(2n)</sup> Full High Definition (FHD) content is required to view FHD images. <sup>(2o)</sup> Transfer rate may vary. <sup>(2p)</sup> USB Type-C™ and USB-C™ are trademarks of USB Implementers Forum. <sup>(2q)</sup> Call 1.800.474.6836 or [www.support.hp.com](http://www.support.hp.com) for more information on Care Packs available after 90 days. After 90 days, an incident fee may apply. <sup>(2r)</sup> For more information visit [hp.com/go/hpsupportassistant](http://hp.com/go/hpsupportassistant) [Link will vary outside of the U.S.] HP Support Assistant is available for Android and Windows based PCs. <sup>(2s)</sup> Internet connection required for updating and connecting to HP Support. <sup>(2t)</sup> External power supplies, power cords, cables and peripherals are not Low Halogen. Service parts obtained after purchase may not be Low Halogen. <sup>(2u)</sup> ENERGY STAR and the ENERGY STAR mark are registered trademarks owned by the U.S. Environmental Protection Agency. <sup>(2v)</sup> Designation based on actions to reduce transportation-related emissions. <sup>(2w)</sup> 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. <sup>(2x)</sup> Recharges your battery up to 90% within 90 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 90% capacity, charging speed will return to normal speed. Charging time may vary +/- 10% due to System tolerance. Available on select HP Spectre, HP Envy, HP Omen and HP Pavilion PC models. See <http://store.hp.com> for a full list of product features. <sup>(2y)</sup> Weight and system dimensions may fluctuate due to configuration and manufacturing variances. <sup>(2z)</sup> 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](http://www.hp.com/go/mobileprinting) <sup>(3)</sup> Features may require software or other 3rd party applications to provide the described functionality. Internet service required and not included. 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. 08/19\_1.js

## Software

<b>HP Help and Support</b>	• <b>HP ePrint:</b> Wirelessly print from anywhere, anytime, on any HP ePrint-enabled printer. <sup>(85a)</sup> • <b>HP Support Assistant:</b> Included with your computer, this free self-help tool makes it easier than ever to get help with your HP PC and printers. <sup>(56)(57)</sup>
<b>Books, Music, Photos and Videos</b>	• <b>CyberLink PowerDirector:</b> Create picture-perfect portraits and pro-quality videos with powerful editing tools. <sup>(23)</sup> • <b>Netflix:</b> Watch movies and TV online with subscription. <sup>(9)</sup>
<b>Productivity and Tools</b>	• <b>Dropbox Cloud Storage:</b> Store and synchronize your content online with Dropbox. Get 25GB of storage for one year to access, manage, and share your photos, music, and files from anywhere with Internet access. <sup>(22)</sup> • <b>HP Recovery Manager:</b> Recover, restore, and create recovery media for your PC.
<b>Security and protection</b>	• <b>HP 3D DriveGuard:</b> Your PC's data stays safe from accidental bumps and bruises with HP 3D DriveGuard. It senses motion and locks your spinning hard drive, so a single bump won't delete your entire digital life. • <b>McAfee® LiveSafe™:</b> Protect your operating system with a free 30-day McAfee LiveSafe trial. <sup>(8)</sup> • <b>HP CoolSense:</b> Your PC auto adjusts its temperature based on usage and conditions.

## Additional Information

<b>Product Number</b>	• W2K44UA#ABA
<b>Ad Embargo Date</b>	• 10/09/2016
<b>UPC Code</b>	• 190780342763
<b>Country of Origin</b>	• China
<b>Tariff Number</b>	• 8471300000
<b>Pallet Information</b>	• <b>Dimensions:</b> 39.37 in (L) x 47.24 in (W) x 41.51 in (H) • <b>Total weight:</b> 689.9 lb • <b>Layers:</b> 3 • <b>Products per layer:</b> 29

