

HP ENVY x360 Convertible 15-bp051nr



Power can coexist with beauty. Take note.

Optimized for inking, the ENVY x360 draws out a more productive, more creative you. Its responsive design adapts to your every move, enhancing creativity and simplifying your most demanding tasks.

Product overview

- **Stunning design with a stroke of genius:** Four modes designed to work with Windows Ink allow you to take notes, sketch ideas, and even navigate content.⁽⁶⁰⁾
- **Performance. Above and beyond.** Transcend what you can accomplish on a laptop with the latest Intel® Core™ processor and up to 10 hours of mixed usage battery life.⁽⁷⁰⁾
- **The next chapter in entertainment:** Experience mesmerizing picture quality on an ultra-bright, micro-edge display with Full HD resolution.⁽³⁹⁾

Key specifications

- **Operating system:** Windows 10 Home⁽¹⁾
- **Processor:** 7th Generation Intel® Core™ i7-7500U Processor⁽²⁶⁾
- **Display:** 15.6-inch diagonal FHD⁽³⁹⁾ IPS micro-edge 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⁽⁴⁶⁾
- **Solid-State drive:** 128 GB PCIe® NVMe™ M.2 Solid State Drive⁽¹⁵⁾
- **Graphics:** Intel® HD Graphics 620
- **Audio:** Bang & Olufsen with dual speakers
- **Battery life:**
 - Up to 10 hours (mixed usage)⁽⁷⁰⁾
 - Up to 8 hours and 45 minutes (video playback)⁽⁷⁵⁾
- **Wireless:** Intel® 802.11b/g/n/ac (2x2) Wi-Fi® and Bluetooth®⁽²⁶⁾ 4.2 Combo
- **Webcam:** Front-facing HP Wide Vision FHD IR Webcam with integrated dual array digital microphones⁽⁶⁹⁾
- **Product weight:** 4.75 lb⁽⁷⁶⁾
- **Keyboard:** Full-size island-style backlit keyboard with numeric keypad

Product features

- **Windows 10 Home:** Do great things with Windows Hello and Cortana.⁽¹⁾⁽⁶⁰⁾
- **Full HD IPS touchscreen:** Control your entertainment right from the screen and get crystal-clear quality with 178° wide-viewing angles.⁽³⁹⁾
- **Intel® HD Graphics:** Renders all the visuals on screen with smooth, vivid quality.
- **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.
- **An exceptionally rich audio experience:** Dual HP Speakers, custom-tuned by experts at Bang & Olufsen, awaken your senses with PC audio perfection.
- **Windows Ink:** Bring your ideas to life with the power of a digital pen and your imagination.⁽⁶⁰⁾
- **Pen-enabled:** Write, draw, and edit on a device with full support for Windows Inking features. Thanks to Microsoft's Universal Pen standards, any Universal Pen accessory will let you rewrite your PC experience.⁽⁶⁰⁾
- **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.
- **Dual 4K support:** Easily connect two external 4K displays for a more immersive experience.
- **HP Wide Vision FHD IR camera:** Easily log in through Windows Hello and video chat with an 88-degree wide-angle field of view.⁽⁶⁹⁾
- **Experience the advanced digital assistant, Cortana.** Utilize dual microphones and HP premium speakers to help become more productive with Cortana, and HP collaboration and conferencing solutions.⁽⁶⁰⁾

Additional product features

- **Leave passwords behind.** Say hello to a new way to securely login without passwords using Windows Hello.
- **Sleek design:** Easily take this thin and light PC from room to room or on the road.
- **360° geared hinge:** Innovatively engineered to rotate 360° so that you can use your device in four modes.
- **Rock-solid connections:** With the latest 802.11 a/c (2x2) WLAN adapter and Bluetooth® 4.2, all your connections are rock solid and up to 6 times faster than 802.11n 1x1.⁽¹⁾⁽⁸⁾⁽¹⁹⁾⁽²⁶⁾
- **HP Fast Charge:** Go from 0 to 90% charge in approximately 90 minutes.⁽⁷⁴⁾
- **Dropbox cloud storage:** If you don't have it today, sign up to get 25 GB of Dropbox space free for 12 months with your HP device.⁽²²⁾
- **McAfee LiveSafe™:** Protect your operating system with a free 30-day McAfee LiveSafe™ trial.⁽⁸⁾

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 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.
- **Technical Support for Software & initial set-up:** Complimentary Limited Technical Support, including initial setup support, is available from HP via multiple contact methods for 90 (ninety) days from date of purchase.

Support Options:

- **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/go/supportforum, on Twitter at twitter.com/HPSupport, and Facebook at facebook.com/HPSupport.⁽⁹⁾

Extend your coverage:

- **SmartFriend, part of HP Care:** Experts are available 24/7 to handle any tech issue, on any device, from any brand. Visit www.hp.com/go/smartfriend to learn more or call toll-free 1.844.814.1800 to get started.⁽⁹³⁾
- **Care Packs:** Extend protection beyond the standard limited warranty. For more info, visit www.hp.com/go/cpc or call toll-free at 1.877.232.8009.⁽⁸³⁾



BANG & OLUFSEN AUDIO



Specifications

Operating system	• Windows 10 Home ⁽¹⁾
Processor	• 7th Generation Intel® Core™ i7-7500U Processor ^(2b) • Dual-Core
Processor speed	• 2.7GHz base frequency, up to 3.5GHz with Intel® Turbo Boost ^{(2b)(2g)}
Processor cache	• 4MB L3 cache
Memory	• 16 GB DDR4 SDRAM (2 DIMM)
Accessible memory slots	• Memory slot not user accessible
Video graphics	• Intel® HD Graphics 620 with up to 8256 MB total graphics memory ⁽¹⁴⁾
Hard drive	• 1TB 7200RPM Serial ATA hard drive ^(4b)
Solid-state drive	• 128 GB PCIe® NVMe™ M.2 Solid State Drive ⁽¹⁵⁾
Finish and features	• HP finish in natural silver • Front-facing HP Wide Vision FHD IR Webcam with integrated dual array digital microphones ⁽⁸⁹⁾
Display	• 15.6-inch diagonal FHD ⁽³⁹⁾ IPS micro-edge WLED-backlit multitouch-enabled edge-to-edge glass (1920 x 1080)
Wireless connectivity	• Intel® 802.11b/g/n/ac (2x2) Wi-Fi® and Bluetooth® ^(2c) 4.2 Combo
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 transfer up to 5Gb/s, DisplayPort 1.2, HP Sleep & Charge) ⁽⁴¹⁾⁽⁴²⁾ • 2 USB 3.1 Gen 1 (1 HP Sleep and Charge) • 1 HDMI • 1 Headphone-out/microphone-in combo jack
Dimensions	• Unpackaged: 0.77 in (H) x 14.16 in (W) x 9.80 in (L) • Packaged: 2.72 in (H) x 20.47 in (W) x 12.01 in (L)
Weight	• Unpackaged: 4.75 lb ⁽⁷⁶⁾ • Packaged: 7.45 lb
Power	• 45W AC adapter • 3-cell 55.8 Wh Li-ion prismatic battery
Battery life	• Up to 10 hours (mixed usage) ⁽⁷⁰⁾ • Up to 8 hours and 45 minutes (video playback) ⁽⁷⁵⁾
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>. ^(2a) 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. ^(2b) Intel® Turbo Boost performance varies depending on hardware, software and overall system configuration. See <http://www.intel.com/technology/turboboost/> for more information. ^(4b) For storage drives, TB = 1 trillion bytes. Actual formatted capacity is less. Up to 35GB of drive is reserved for system recovery software. ⁽⁸⁾ 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. ⁽⁸⁾ Internet access required and not included. Availability of public wireless access points limited. ⁽¹⁴⁾ Shared 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. ⁽¹⁸⁾ Based on HP internal testing with MP4 playing, clamshell mode, 3 meter distance from wireless access point. Actual results may vary. ^(19a) Wireless access point and Internet service required. Availability of public wireless access points limited. The specifications for the 802.11ac WLAN are draft specifications and are not final. If the final specifications differ from the draft specifications, it may affect the ability of the PC to communicate with other 802.11ac WLAN devices. ⁽²²⁾ New Dropbox users are eligible to get 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. Internet service required and not included. ⁽²⁹⁾ 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. ⁽⁴¹⁾ Transfer rate may vary. All performance specifications represent the typical specifications provided by HP's component manufacturers; actual performance may vary either higher or lower. ⁽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. ⁽⁶⁴⁾ 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. ⁽⁶⁰⁾ Some features including voice supported Cortana and inking require more advanced hardware and/or accessories. See www.windows.com. Apps and pen sold separately. ⁽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. ⁽⁷⁴⁾ 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. ⁽⁷⁵⁾ Tested by HP using continuous video playback, 150 nits brightness, system audio level at 50%, player audio level at 100%, played using a Full HD 1080p video stored locally, headphone attached, wireless off, auto dimming off. Actual battery life will vary depending on configuration and maximum capacity will naturally decrease with time and usage. ⁽⁷⁶⁾ Weight and system dimensions may fluctuate due to configuration and manufacturing variances. ⁽⁸⁰⁾ Service levels and response times for Care Packs may vary depending on your geographic location. Restrictions and limitations apply. Service starts at date of hardware purchase. HP Care Packs are sold separately. For details, visit www.hp.com/go/carepack-services. ^(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. ⁽⁸⁹⁾ Features may require software or other 3rd party applications to provide the described functionality. Internet service required and not included. ⁽⁹⁰⁾ HP SmartFriend will support any major brand of computer and tablet running Microsoft Windows, OSX, iOS, Android, and Chrome OS. 24x7 support is available in English and in the US & Canada (excluding the Province of Quebec) only. Service availability varies by country/region. Internet connection required for remote support. Remote support not available for tablets. Not all service plans cover support for tablets. HP SmartFriend sold separately or as an add-on feature. Actual product may vary from image shown. © Copyright 2017 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. 09/22_r2 tc

Software

HP help and support	• HP Jumpstart: When you boot up your PC for the first time, get a personal walkthrough during the setup and get an informative overview of your PC's features. • HP Support Assistant: Included with your computer, this free self-help tool makes it easier than ever to get help with your HP PC and printers. ⁽⁵⁶⁾⁽⁵⁷⁾
Books, music, photos and videos	• Netflix: Watch movies and TV online with subscription. ⁽⁹⁾
Productivity and tools	• Dropbox: Keep your files safe, synced, and easy to share with Dropbox. If you don't have it today, sign up to get 25 GB of Dropbox space free for 12 months to save and access your photos, docs, and videos across all your devices. ⁽²²⁾ • HP Audio Switch: Easily switch between speaker and microphone sources with intuitive controls and a consistent app experience. • HP ePrint: Wirelessly print from anywhere, anytime, on any HP ePrint-enabled printer. ^(85a)
Security and protection	• HP Recovery Manager: Recover, restore, and create recovery media for your PC. • McAfee LiveSafe™: Protect your operating system with a free 30-day McAfee LiveSafe™ trial. ⁽⁸⁾

Additional Information

Product number	• 1KS74UA#ABA
Ad embargo date	• 06/18/2017
UPC Code	• 191628154517
Country of origin	• China
Tariff number	• 8471300000
Pallet information	• Dimensions: 42.32 in (H) x 39.37 in (W) x 47.24 in (L) • Total weight: 682.00 lb • Layers: 3 • Products per layer: 29

