HP ENVY x360 Convertible 15-es0003ca (Factory Recertified)







Power to create in perfect color

The ENVY x360 15 2-in-1 PC gives you the power, precise color and features that you need to bring your creativity to life plus innovative privacy features to keep your ideas safe.

Product overview

- See and do it all in perfect color: The ENVY x360 15 gives you a dazzling high definition screen with accurate color and more ways to make your masterpiece with HP Quick Drop file sharing.
 Power to set your creativity free: The powerful Intel® Core™ processor and Iris® Xe graphics makes bringing
- your creative vision to life incredibly fast and Smart Sense automatically adjusts your PC's power for optimal performance
- Peace of mind at your fingertips: Keep it confidential with privacy camera shutter key to turn camera off and a mute mic button for private conversations

Key specifications

- Operating system: Windows 10 Home(1)
 Processor: 11th Generation Intel® Core™ i7-1165G7(2b)
- Display: 15.6-inch diagonal, FHD (1920 x 1080), multitouch-enabled, IPS, edge-to-edge glass, micro-edge(39)
 Memory: 16 GB DDR4-3200 MHz RAM (2 x 8 GB)
- Internal storage: 1 TB PCIe® NVMe™ M.2 SSD(15)(58b) Graphics: Intel® Iris® Xe Graphics(14)
- Sound: Audio by Bang & Olufsen with dual speakers
- Battery life:

Up to 10 hours (mixed usage)(85)

Up to 13 hours and 45 minutes (video playback)(75)

Up to 10 hours and 15 minutes (wireless streaming)(80)

- Wireless: Intel® Wi-Fi CERTIFIED 6™ AX201 (2x2)(19e) and Bluetooth® 5 combo(26) (Supporting Gigabit data rate)
- Camera: HP Wide Vision 720p HD camera with camera shutter and integrated dual array digital microphones(89)
- Product weight (laptop only): 4.02 lb(76)
- Keyboard: Full-size, backlit, natural silver keyboard Bilingual (ENGLISH/FRENCH)

HP Rechargeable MPP2.0 Tilt Pen in natural silver

Product features

- Windows 10 Home: Do great things confidently with the familiar feel of Windows only better. (1)
- 11th Generation Intel® Core™ processor: Brings the perfect combination of features to make you. unstoppable. Get things done fast with high performance, instant responsiveness and best-in-class
- Intel® Iris® Xe graphics: Impressive performance for creating, gaming, and entertainment. A new level of graphics performance and crisp, stunning visuals – with the convenience of a thin & light laptop.
- · Edge-to-edge FHD touchscreen: Get expansive, vibrant images and control your entertainment right from the
- HP Fast Charge: Go from 0 to 50% charge in approximately 30 minutes.⁽⁷²⁾
- Effortlessly connected: Enjoy a smoother wireless experience with Wi-Fi CERTIFIED 6™ (2x2) and Bluetooth® .0 combo, all your connections are solid and up to 3x faster file transfer speeds than Wi-Fi 5. (19e)(19f)(26
- Fingerprint reader: Securely log in with a touch of your finger. (9)
 All-in-One Keyboard: Control your privacy, security and multimedia hotkeys in one area.
- Camera Shutter: Ensure your privacy with a visible shutter that turns off your PC's camera
- HP Wide Vision HD Camera: 88-degree, wide-angle field of view for video chats with the whole family. (89)
- Thunderbolt™ 4 with USB4™ Type-C®: The latest Thunderbolt™ solution lets you power your device or connect up to two 4K displays with a single cable and blazing 40Gbps signaling rate. (12)(43)

Additional product features

- PCIe® NVMe™ SSD storage: Get up to 15x faster performance than a traditional hard drive. (58b)
- An exceptionally rich audio experience: HP Dual Speakers, HP Audio Boost, and expert tuning by Bang & Olufsen bring audio perfection to your PC.
- HP Rechargeable MPP 2.0 Tilt Pen: Create naturally with no interruptions. Improved latency and greater sensitivity allow you smoothly transition between colors for finer details while you write, draw and edit on any of your devices

Product design

- 360° geared hinge: Innovatively engineered to rotate 360 degrees so that you can use your device in four
- positions. Work in laptop position, watch in reverse position, play in tent position, and go in tablet position. **Optimized metal design:** Streamlined, metal design delivers a thinner, lighter PC with greater durability.
- Screen to body ratio: Revolutionize your display and see more of what you love with this slim bezel design. Enjoy an immersive multimedia experience with a maximized viewing area.
- **Backlit keyboard:** Keep going comfortably even in darker environments.

Created with the planet in mind

HP is dedicated to driving progress toward a more sustainable future and making responsible choices for the environment and our customers. We are innovating new ways to reduce the amount of materials in our products and packaging—and to use more recycled materials in their design. Together we can make a difference.

- Built with the environment in mind, this laptop is designed using sustainable materials like:
- Ocean-bound plastic in the speaker enclosure
- Keycaps made from post-consumer recycled plastic(63b)
- Cover, base and keyboard deck made from recycled aluminum^(63d)
- HP's outer boxes and fiber cushions used in packaging are 100% sustainably sourced and recyclable. (63e)





AUDIO BY **BANG & OLUFSEN**

Specifications

Specifications	
Operating system	• Windows 10 Home ⁽¹⁾
Processor	11th Generation Intel [®] Core™ i7-1165G7 ^(2b) Quad-Core
Processor speed	Up to 4.7 GHz with Intel® Turbo Boost Technology ^(2g)
Processor cache	• 12 MB L3 cache
Memory	• 16 GB DDR4-3200 MHz RAM (2 x 8 GB)
Accessible memory slots	Memory slot not user accessible
Video graphics	Intel® Iris® Xe Graphics(14)
Internal storage	• 1 TB PCIe® NVMe™ M.2 SSD ^{(15)(58b)}
Finish and features	Top cover: Natural silver aluminum with a sandblasted anodized finish Keyboard deck: Natural silver aluminum with a sandblasted anodized finish
Camera	HP Wide Vision 720p HD camera with camera shutter and integrated dual array digital microphones ⁽⁸⁹⁾
Display	 15.6-inch diagonal, FHD (1920 x 1080), multitouch-enabled, IPS, edge-to-edge glass, micro-edge, 250 nits, 45% NTSC⁽²⁰⁾⁽³⁹⁾
Screen to body ratio	• 88.6% ⁽⁴⁰⁾
Wireless connectivity	 Intel® Wi-Fi CERTIFIED 6™ AX201 (2x2)^(19e) and Bluetooth® 5 combo⁽²⁶⁾ (Supporting Gigabit data rate)⁽⁷⁾ MU-MIMO supported
Digital media	1 Multi-format SD media card reader
Sound	Audio by Bang & Olufsen with dual speakers
Integrated keyboard	Full-size, backlit, natural silver keyboard - Bilingual (ENGLISH/FRENCH) HP Imagepad with multi-touch gesture support
External notebook ports	1 Thunderbolt [™] 4 with USB4 [™] Type-C [®] 406bps signaling rate (USB Power Delivery, DisplayPort [™] 1.4, HP Sleep and Charge) ⁴⁽²⁾⁽⁵⁾⁽⁵⁾⁽⁵⁾⁽⁵⁾⁽⁵⁾⁽⁶⁾ 1 SuperSpeed USB Type-A 106bps signaling rate (HP Sleep and Charge) ^(6,4) 1 SuperSpeed USB Type-A 106bps signaling rate 1 Headphone/microphone combo 1 AC Smart pin 1 HDMI 2.0b
Dimensions	• Unpackaged (laptop only): 14.13 in (W) x 8.98 in (D) x 0.72 in (H)
Weight	Unpackaged (laptop only): 4.02 lb ⁽⁷⁶⁾
What's in the box	HP Rechargeable MPP2.0 Tilt Pen in natural silver
Security	 Fingerprint reader All-in-One Keyboard: Support power button, HP hotkey, camera shutter key, mic mute key, and fingerprint reader in keyboard area.
Power	3-cell, 51 Wh Li-ion polymer ⁽²¹⁾ 65 W AC power adapter
Battery life	Up to 10 hours (mixed usage) ⁽⁸⁵⁾ Up to 13 hours and 45 minutes (video playback) ⁽⁷⁵⁾ Up to 10 hours and 15 minutes (wireless streaming) ⁽⁸⁰⁾
Warranty	90-Day limited hardware warranty. Additional information available at www.support.hp.com(9)

Additional Information

Product number	• 2L7M5UAR#ABL
Ad embargo date	• 04/15/2021
Country of origin	• China

Learn more at hp.ca

functionality. Windows is automatically updated and enabled. High speed internet and Microsoft account required. ISP fees may apply and additional requirements may apply over time for updates. See http:// www.windows.com. (20s) 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, branding and/or naming is not a measurement of higher performance. Intel, Pentium, Intel Core, Celeron, Iris Xe, Intel logo and the Intel Inside logo are trademarks of Intel Corporation in the U.S. and other countries, (29) Intel® Turbo Boost performance varies depending on hardware, software and overall system configuration. See intel.com/technology/turboboost for more information. GHz refers to internal clock speed of the processor. Other factors besides clock speed may impact system and application performance. (7) Wi-Fi 5 or 6 is designed to support Gigabit data rate when transferring files between two devices connected to the same router. Requires a wireless router, sold separately, that supports 80MHz and higher channels. (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. (9) Wireless access point and internet service required and sold separately. Availability of public wireless access points limited. (12) Graphics output may be limited based on the maximum resolution of the display. (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. (13e) Wireless access point and internet service required and sold separately. Availability of public wireless access points limited. Wi-Fi CERTIFIED 6th (802.11ax) is backwards compatible with prior 802.11 specs. Wi-Fi CERTIFIED 6th is designed to support gigabit data rate when transferring files between two devices connected to the same router. Requires a wireless router, sold separately, that supports 80MHz and higher channels. Only available in countries where 802.11ax is supported. (199) Based on Wi-Fi 5 80MHz and Wi-Fi 6 160MHz minimum requirements when transferring files between two devices connected to the same router. Requires a wireless router, sold separately, that supports 802.11ax (Wi-Fi 6). Only available in countries where 802.11ax is supported. (20) All performance specifications represent the typical specifications provided by HP's component manufacturers; actual performance may vary either higher or lower. (21) Actual battery Watt-hours (Wh) will vary from design capacity. Battery capacity will naturally decrease with shelf life, time, usage, environment, temperature, system configuration, loaded apps, features, power management settings and other factors. (22) 100GB of free online storage for one year from date of registration. For complete details and terms of use, including cancellation policies, visit the website at dropbox.com. Internet service required and not included. (23) HP BIOS Protection works with Windows 10 or 11 that ships with your PC. [26] Bluetooth® is a trademark owned by its proprietor and used by HP Inc. under license. [39] Full High Definition (FHD) content is required to view FHD images. [40] Percent of active plus nonactive viewing area to active viewing area plus border. Measure with lid vertical to the desk. (42) USB Type-C® and USB-C® are trademarks of USB Implementers Forum. (43) Actual throughput may vary. (50) DisplayPort and the DisplayPort logo are trademarks owned by the Video Electronics Standards Association (VESA®) in the United States and other countries. (51) Thunderbolt is a trademark of Intel Corporation or its subsidiaries in the U.S. and/or other countries. (S3) Call 1.800.474.6836 or support.hp.com for more information on Care Packs available after standard warranty expires. After standard warranty expires, an incident fee may apply. (S6) For more information visit hp.com/go/hpsupportassistant: (Link will vary outside of the U.S.) HP Support Assistant is only available on Windows-based PCs. Internet connection required for updating and connecting to HP Support. (58b) Based on HP internal testing using CrystalDiskMark benchmarking software. Performance is sequentially faster (read only) compared to traditional 5,400 rpm HDD. (59) SuperSpeed USB 20Gbps is not available. (63b) Keyboard keycaps contain post-consumer recycled plastic. Percentage contained in each component varies by product. (63d Percentage of ocean-bound plastic contained in each component varies by product aluminum material in product cover. Percent of recycled aluminum varies by product. (63d) Down outer box/corrugate cushion packaging made from sustainably sourced certified and recycled fibers. Fiber cushions made from 100% recycled wood fiber and organic material. Excludes plastic bags and plastic foam sheeting. (64) For best results with HP Sleep and Charge, use a USB charging protocol standard cable or cable adapter with an external device. V²² Recharges your battery up to 50% within 30 minutes when the system is off fusing "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. Charging time may vary +/-10% due to System tolerance. Os Battery life tested by HP using continuous FHD video playback, 1080p (1920x1080) resolution, 150 nits brightness, system audio level at 17%, player audio level at 100%, played full-screen from local storage, headphone attached, wireless on but not connected. 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) Battery life tested by HP using continuous Netflix video playback, Microsoft Edge Browser, 150 nits brightness, system audio level 17%, headphone attached, played full-screen, wireless on. Actual battery life will vary depending on configuration and maximum capacity will naturally decrease with time and usage. (83%) 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 hp.com/go/cpc. [85] Windows MobileMark 18 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 bapco.com/products/mobilemark-2018/ for additional details. (86a) Offer available worldwide to new and existing subscribers who are 18+. Click on the Adobe icon in the start menu to redeem a 1-month free trial membership for select Adobe software. The software is tied to the device and is not transferrable. If you cancel before the end of the one-month free trial, you won't be charged. You can cancel your subscription anytime via your Adobe Account page or by contacting Customer Support. Offer not available to Education, OEM, or volume licensing customers. Subject to availability where the recipient resides. Additional terms and conditions may apply. Void where prohibited or restricted by law. (89) Features may require software or other 3rd party applications to provide the described functionality. Internet service required and not included. (95) HP SmartFriend will support any major brand of computer and tablet running Microsoft Windows, 0SX, 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. 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(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

