HP ENVY x360 Convertible 15m-ed0023dx









Adapts to your way of creating

Create on-the-go with the versatility of a 360° hinge, the power of a vibrant, 15-inch diagonal screen, a long battery life and peace of mind privacy features.

Product overview

- The power to bring your creations to life: With the powerful Intel[®] Core™ processor, a long battery life, ample SSD storage and HP Command Center, your creative possibilities are endless.
- Thoughtfully designed: The vivid, Full HD, micro-edge display ensures colors are vibrant and accurate. (39) The 360 degree hinge adapts so you can capture every intricate sketch with precision.
- Privacy for your peace of mind: Keep it confidential. Use the unhackable camera shutter to
 ensure your privacy and the dedicated microphone mute button to keep your conversations
 private.

Key specifications

- Operating system: Windows 10 Home⁽¹⁾
- **Processor:** 10th Generation Intel® Core™ i7-1065G7^(2b)
- Display: 15.6-inch diagonal FHD IPS micro-edge WLED-backlit multitouch-enabled edge-to-edge glass⁽³⁹⁾
- Memory: 12 GB DDR4-3200 SDRAM (1 x 4 GB, 1 x 8 GB)
- · Internal storage:
 - 512 GB Intel® SSD(58b)
 - 32 GB Intel® Optane™ memory(55)
- Graphics: Intel[®] Iris[®] Plus Graphics⁽¹⁴⁾
- Sound: Audio by Bang & Olufsen with three speakers
- Wireless: Intel® Wi-Fi 6 AX 201 (2x2)^(19e) and Bluetooth® 5 combo⁽²⁶⁾ (Supporting Gigabit file transfer speeds)⁽⁷⁾
- Camera: HP Wide Vision HD Camera with camera shutter and integrated dual array digital microphone⁽⁸⁹⁾
- Product weight: 4.35 lb⁽⁷⁶⁾
- Keyboard: Full-size island-style backlit natural silver keyboard with numeric keypad

Product features

- Windows 10 Home: Do great things confidently with the familiar feel of Windows only better. (1)
- 10th Generation Intel® Core™ processor: Experience power and responsive performance to boost your productivity. Enjoy immersive entertainment and game, stream, and create content with accelerated performance.⁽⁹⁾
- Intel® Iris® Plus Graphics: Ultra-high resolutions, accelerated speeds and support for 4K streaming to enhance your productivity and entertainment. (9)(12)
- streaming to enhance your productivity and entertainment. (9(12)

 PCLe® NVMe™ SSD storage: Get up to 15x faster performance than a traditional hard drive. (58b)
- Intel® Optane™ Memory H10 with Solid State Storage: Launch your most used apps at faster speeds. Accomplish more in less time with two breakthrough technologies in a single form factor while seamlessly loading heavy duty images and videos. ⁽⁵⁵⁾
- **HP Fast Charge:** Go from 0 to 50% charge in approximately 30 minutes. (72)
- 360° geared hinge: Innovatively engineered to rotate 360° so that you can use your device in four modes.
- All-in-One Keyboard: Control your privacy, security and multimedia with the touch of a button.
 With all your hotkeys in one area, seamlessly navigate with no distractions.
- Fingerprint reader: Seamlessly log in to your device in any position with the touch of your finger.
 Patented 3-D fingerprint technology ensures secure access.⁽⁹⁾

Additional product features

- Camera Shutter: Ensure your privacy with a visible shutter that turns off your PC's camera.
- Micro-edge display: The barely visible bezel revolutionizes your display by letting a larger screen
 fit into a smaller frame.
- Effortlessly connected: Enjoy a smoother wireless experience with Wi-Fi 6 (2x2) and Bluetooth®
 5.0 combo, all your connections are solid and up to 3x faster file transfer speeds than MR ELECT (1991(1916)).
- **Gigabit Wi-Fi:** Ultra-fast Wi-Fi supporting gigabit speeds.⁽⁷⁾⁽¹⁹⁾
- MU-MIMO supported: Pair with a MU-MIMO router for a smoother online experience in multidevice homes.
- HP Wide Vision HD Camera: 88-degree, wide-angle field of view for video chats with the whole family (89)
- An exceptionally rich audio experience: HP three-way Speakers, HP Audio Boost, and expert tuning by Bang & Olufsen bring audio perfection to your PC.
- Edge-to-edge backlit keyboard: Keep going comfortably even in darker environments.
- 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 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

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.⁽⁵⁶⁾
- 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 Community at community.hp.com, on Twitter at twitter.com/HPSupport, and Facebook at facebook.com/HPSupport.⁽⁹⁾













Specifications

Finish and features Top cover: Natural silver aluminum with a sandblasted anodized finish Keyboard deck: Natural silver aluminum with a sandblasted anodized finish Leyboard deck: Natural silver aluminum with a sandblasted anodized finish Leyboard deck: Natural silver aluminum with a sandblasted anodized finish Leyboard deck: Natural silver aluminum with a sandblasted anodized finish Leyboard deck: Natural silver aluminum with a sandblasted anodized finish Leyboard deck: Natural silver aluminum with a sandblasted anodized finish Leyboard deck: Natural silver aluminum with a sandblasted anodized finish Leyboard edge-to-edge glass, 250 nits, 45% NTSC (1920 x 1080) 120(139) Screen to body ratio 88% (40) Leyboard silver leyboard Bluetooth® 5 combo (26) (Supporting Gigabit file transfer speeds) 17) MU-MIMO supported Leyboard edge-to-edge glass, 250 nits, 45% NTSC (1920 x 1080) 120(139) Leyboard silver leyboard Bluetooth® 5 combo (26) (Supporting Gigabit file transfer speeds) 17) MU-MIMO supported Mu-MIMO supported Audio by Bang & Olufsen with three speakers Leyboard Leyboard with mutti-touch gesture support Leyboard with numeric keyboard (USB Power Delivery, DisplayPort™ 1.4, HP Sleep and Charge) 1.5 upperSpeed USB Type-A 5Gbps signaling rate (USB Power Delivery, DisplayPort™ 1.4, HP Sleep and Charge) 1.5 upperSpeed USB Type-A 5Gbps signaling rate (HP Sleep and Charge) 1.5 upperSpeed USB Type-A 5Gbps signaling rate (HP Sleep and Charge) 1.5 upperSpeed USB Type-A 5Gbps signaling rate (HP Sleep and Charge) 1.5 upperSpeed USB Type-A 5Gbps signaling rate (HP Sleep and Charge) 1.5 upperSpeed USB Type-A 5Gbps signaling ra	Operating system	• Windows 10 Home ⁽¹⁾	
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	Security	 All-in-One Keyboard: Support power button, HP Command Center hotkey Camera Shutter key, Mic Mute key, and fingerprint reader in keyboard 	
	Power		

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⁾

Software

HP help and support

- HP BIOS Protection: Get peace of mind knowing your PC BIOS is protected. HP BIOS Protection automatically checks its health and recovers itself.⁽²³⁾
- HP Jumpstarts: Get access to great HP solutions and learn about valuable features that come with your new HP PC.
- 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)

Books, music, photos and videos

Netflix: Watch movies and TV on your PC with subscription. (9)

Productivity and tools

- Amazon Alexa voice service: Hands-free access to Amazon Alexa on your PC, including more than 50K skills. (66)
- HP Audio Switch: Easily switch between speaker and microphone sources with intuitive controls and a consistent app experience.
- **HP Command Center:** Customize performance, fan speed and noise, and external temperature—all to meet your needs.
- HP Connection Optimizer: Get consistent and reliable Wi-Fi performance with software that automatically switches between the most efficient wireless access points.⁽⁹⁾
- Dropbox cloud storage: 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. (9)(22)

Security and protection

Product number

- Fingerprint reader: Securely log in with a touch of your finger.
- McAfee LiveSafe™: Protect your operating system with a free 30-day McAfee LiveSafe™ trial.⁽⁸⁾

Additional Information

9HP24HA#ARA

Ad embargo date	• 05/31/2020
UPC Code	• 194721622297
Country of origin	• China
Tariff number	• 8471300000
Pallet information	 Dimensions: xx.xx in (H) x xx.xx in (W) x xx.xx in (L) Total weight: 590.80 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: 210g Primary battery watt hours: 51 Applicable CPSC regulations: N

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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 200 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 applicatic 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, Intel logo and the Intel Inside logo are trademarks of Intel Corporation in the U.S. and other countries. Deal Intel® Turbo Boost performance varies depending on hardware, software and overall system configuration. See www.intel.com/technology/turboboost for more information. GHz refers to internal clock speed of the processor. 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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

