HP ENVY x360 Convertible 13-ay0075nr

Limitless creation, from anywhere

Bring vibrant visuals to your screen anywhere, anytime with the versatility of a 360 degree hinge and long battery life.

Product overview

- **The power to bring your creations to life:** With an AMD Ryzen™ processer and Radeon™ graphics and long battery life, you get performance to meet your creative needs.
- **Thoughtfully designed:** Ideas come to life in vibrant color with the high definition, micro-edge display. The 360 degree hinge adapts so you can capture every intricate sketch with precision.[84]
- **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:** AMD Ryzen™ 7 4700U[2a]
- **Display:** 13.3-inch diagonal FHD IPS BrightView micro-edge WLED-backlit multitouch-enabled edge-to-edge glass with Corning® Gorilla® Glass NBT™[39]
- **Memory:** 8 GB DDR4-3200 SDRAM (onboard)
- **Internal storage:** 256 GB PCIe® NVMe™ M.2 SSD[15][58b]
- **Graphics:** AMD Radeon™ Graphics[14]
- **Sound:** Audio by Bang & Olufsen with dual speakers
- **Wireless:** Realtek Wi-Fi 5 (2x2)[19a] and Bluetooth® 5.0 combo[26]
- **Camera:** HP Wide Vision HD Camera with camera shutter and integrated dual array digital microphone[89]
- **Product weight:** 2.92 lb[76]
- **Keyboard:** Full-size, island-style, backlit, nightfall black keyboard

Product features

- **Windows 10 Home:** Do great things confidently with the familiar feel of Windows - only better.[1]
- **AMD Ryzen™ Mobile Processor:** Uplift your performance and multitask seamlessly with accelerated power and efficiency, while enjoying stunning HD visuals.
- **AMD Radeon™ graphics:** Whether it's games or movies, experience high performance for all your entertainment.
- **HP Fast Charge:** Go from 0 to 50% charge in approximately 30 minutes.[72]
- **FHD IPS touchscreen:** Control your entertainment right from the screen and get crystal-clear quality with 178-degree wide-viewing angles.[39]
- **Corning® Gorilla® Glass NBT™:** Stands up to all the daily abuse a touch screen takes. Help reduce accidental damage with strong, more durable protection than most displays.
- **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]
- **Wi-Fi 5 (2x2) & Bluetooth® 5.0:** With a Wi-Fi 5 (2x2) WLAN adapter and Bluetooth® 5.0, all your connections are rock solid.[19a][26]
- **MU-MIMO supported:** Pair with a MU-MIMO router for a smoother online experience in multi-device homes.
- **360° geared hinge:** Innovatively engineered to rotate 360° so that you can use your device in four modes.

Additional product features

- **Sleek design:** Easily take this thin and light PC from room to room or on the road.
- **PCIe® NVMe™ SSD storage:** Get up to 15x faster performance than a traditional hard drive.[58b]
- **DDR4 RAM:** With higher bandwidth, you get more of a boost in performance for improved multi-tasking.
- **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 Dual Speakers, custom-tuned by experts at Bang & Olufsen, awaken your senses with PC audio perfection.
- **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]

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.[95]
- **Care Packs, part of HP Care:** 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]

Windows 10 | AMD RYZEN 7 | McAfee LiveSafe | ENERGY STAR | epeat SILVER | Dropbox | Audio by BANG & OLUFSEN

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Specifications

Operating system	• Windows 10 Home[1]
Processor	• AMD Ryzen™ 7 4700U[2a]
Processor speed	• 2.0 GHz base clock, up to 4.2 GHz max boost clock[2d]
Processor cache	• 4 MB L2 cache
Memory	• 8 GB DDR4-3200 SDRAM (onboard)
Video graphics	• AMD Radeon™ Graphics[14]
Internal storage	• 256 GB PCIe® NVMe™ M.2 SSD[15][58b]
Finish and features	• Top cover: Nightfall black aluminum with a sandblasted anodized finish • Keyboard deck: Nightfall black aluminum with a sandblasted anodized finish
Camera	• HP Wide Vision HD Camera with camera shutter and integrated dual array digital microphone[89]
Display	• 13.3-inch diagonal FHD IPS BrightView micro-edge WLED-backlit multitouch-enabled edge-to-edge glass with Corning® Gorilla® Glass NBT™, 400 nits, 100% sRGB (1920 x 1080)[20][39]
Screen to body ratio	• 88%[40]
Wireless connectivity	• Realtek Wi-Fi 5 (2x2)[19a] and Bluetooth® 5.0 combo[26] • MU-MIMO supported
Digital media	• Micro SD media card reader
Sound	• Audio by Bang & Olufsen with dual speakers
Integrated keyboard	• Full-size, island-style, backlit, nightfall black keyboard • HP Imagepad with multi-touch gesture support
External notebook ports	• 1 SuperSpeed USB Type-C® 10Gbps signaling rate (USB Power Delivery, DisplayPort™ 1.4, HP Sleep and Charge)[42][50] • 1 SuperSpeed USB Type-A 5Gbps signaling rate (HP Sleep and Charge) • 1 SuperSpeed USB Type-A 5Gbps signaling rate • 1 AC Smart pin • 1 Headphone/microphone combo
Dimensions	• **Unpackaged:** 12.07 in (W) x 7.66 in (D) x 0.65 in (H) • **Packaged:** 19.02 in (L) x 2.72 in (W) x 12.01 in (H)
Weight	• **Unpackaged:** 2.92 lb[76] • **Packaged:** 5.32 lb
Security	• Fingerprint reader • All-in-One Keyboard: Support power button, HP Command Center hotkey, Camera Shutter key, Mic Mute key, and fingerprint reader in keyboard area.
Power	• 3-cell, 51 Wh Li-ion polymer • 65 W AC power adapter
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	• **HP Audio Switch:** Easily switch between speaker and microphone sources with intuitive controls and a consistent app experience. • **HP QuickDrop:** This bridge between your PC and mobile device lets you share mobile content right to your PC with a simple, secure Wi-Fi connection.[9] • **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	• **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

Product number	• 3J946UA#ABA
Ad embargo date	• 06/07/2020
UPC Code	• 194850740879
Country of origin	• China
Tariff number	• 8471300000
Pallet information	• **Dimensions:** • **Total weight:** 574.90 lb • **Layers:** 3 • **Products per layer:** 34
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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