

HP ENVY x360 15.6 inch 2-in-1 Laptop PC 15-fe1165nr



Dynamic. Cinematic.
Elevate every experience.

You dive into your work and take downtime just as seriously. You know it's not just about doing what you love...it's about elevating it in every possible way. This HP Envy x360 15.6 inch 2-in-1 laptop levels up your go time, camera time, with Flicker-Free screen time and Wake on Touch. With a sustainable design, serious power, and all the apps you could imagine, your flow is. Unstoppable.

Product overview

- **Built for the hustle:** Whether you're perfecting your idea or pitching it loud and clear, this laptop helps make all you do more powerful. The 5MP camera lets you present your best self and with multi-camera support you can have a more immersive experience with multiple camera views. And with an Intel® processor you're ready to show them what you've got. Wherever you go.
- **Next-level screen time:** The amazing screen paired with HP Audio Boost 2.0, delivers a truly immersive experience to turn your laptop into your personal theater. Plus Poly Studio, which includes AI-generated technology that projects pitch perfect audio. Also with a long battery life, it's full stream ahead.
- **Privacy on lock:** Whether you're catching up on emails during your commute or focused on a project at the local coffee shop, keep your business yours. This laptop layers built-in security with the latest easy-to-use privacy features, like a Privacy Shutter Door and technology that locks your laptop when you step away. That's personalized privacy beyond passcodes.
- **Designed for sustainability with the planet in mind:** Helping you do more while using less. No need to compromise PC performance or your eco-friendly attitude. This laptop is built for daily use—today and tomorrow—it contains recycled aluminum and ocean bound plastics^(63d), 100% recyclable packaging, and is EPEAT® Gold⁽²⁷⁾ and ENERGY STAR® certified. So you can do right by the planet and feel good about your purchase.

Key specifications

- **Operating system:** Windows 11 Home⁽¹⁾
- **Processor:** Intel® Core™ Ultra 5 125U^(2a)
- **Display:** 15.6-inch diagonal, FHD (1920 x 1080), multitouch-enabled, IPS, edge-to-edge glass, micro-edge⁽³⁹⁾
- **Memory:** 8 GB LPDDR5-6400 MHz RAM (onboard)
- **Internal storage:** 512 GB PCIe® NVMe™ M.2 SSD^{(1)(5)(68b)}
- **Graphics:** Intel® Graphics⁽¹⁴⁾
- **Sound:** Poly Studio with dual speakers
- **Battery life:**
 - Up to 10 hours and 15 minutes (mixed usage)^(85a)
 - Up to 13 hours and 45 minutes (video playback)⁽⁷⁵⁾
 - Up to 12 hours and 45 minutes (wireless streaming)⁽⁸⁰⁾
- **Wireless:** Wi-Fi 6E (2x2)^{(1)(9d)} and Bluetooth® 5.3 wireless card⁽²⁾⁽⁵⁾⁽²⁶⁾ (supporting gigabit data rate)⁽⁷⁶⁾
- **Security:** Camera privacy shutter, Mic mute key
- **Camera:** HP Wide Vision 5MP IR camera with temporal noise reduction and integrated dual array digital microphones^{(89)(89b)}
- **Product weight:** 4.14 lb⁽⁷⁶⁾
- **Keyboard:** Full-size, backlit, moonstone grey keyboard

Product features

- **Get a fresh perspective with Windows 11:** From a rejuvenated Start menu, to new ways to connect to your favorite people, news, games, and content—Windows 11 is the place to think, express, and create in a natural way.⁽¹⁾
- **Intel® Core™ Ultra 5 processor:** Experience the premium power and responsiveness to get more done. Create, edit, and share content with ease and enjoy immersive, HD entertainment experiences.
- **Intel® graphics:** Enjoy the high performance needed for accelerated creation and immersive high-resolution gaming.
- **FHD IPS touchscreen:** Always see your content at its best with 178-degree wide-viewing angles, FHD and a vibrant picture. And with touchscreen technology, you can control your PC right from the screen.⁽³⁹⁾
- **HP Fast Charge:** Go from 0 to 50% charge in approximately 30 minutes.⁽⁷²⁾
- **Effortlessly connected:** Enjoy faster speeds, improved performance, greater capacity and lower latencies than earlier iterations with Wi-Fi 6E and Bluetooth® 5.3 wireless card.^{(1)(9d)(25)(26)}
- **HP Wide Vision 5MP IR Camera:** Log in safely through Windows Hello with the infrared sensor, and video chat with your entire family in stunning detail thanks to the 88-degree wide-angle field of view.⁽⁸⁹⁾
- **Thunderbolt™ 4 with USB 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.^(68b)
- **Poly Studio Audio with dual speakers:** HP + Poly together will continuously accelerate innovation across our hybrid solutions, including AI-generated technology. With pitch perfect audio, you'll get the best experience to collaborate anywhere with audio tuned by Poly Studio.
- **Enjoy 1-month of high-quality games:** Use the Xbox App to play hundreds of high-quality PC games with friends including new day one titles and get an EA Play membership. With games added all the time, you always have something new to play. Xbox Game Pass Ultimate also enables you to play console games on your Windows PC with cloud gaming, and chat with friends across PC, mobile, and Xbox console.⁽⁶⁰⁾

Product design

- **Work. Write. Play. Naturally.** The 360-degree hinge gets you in the perfect position to work, write, watch, and play.
- **Optimized metal design:** Streamlined, metal design delivers a thinner, lighter PC with greater durability.
- **88% 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.
- **Microphone mute:** Enjoy greater peace of mind with a dedicated mic mute button that you can easily activate and know it's on or off with an LED indicator light.
- **Camera Shutter:** Ensure your privacy with a visible shutter that turns off your PC's camera.
- **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 speaker enclosures and bezel^(63a)
 - Keyboard keycaps and scissors contain post-consumer recycled plastic^(63b)
 - Hinge caps, cover, base and keyboard deck made from recycled metal^(63d)
- HP's outer boxes and fiber cushions used in packaging are 100% sustainably sourced and recyclable.^(63c)
- ENERGY STAR® certified⁽⁶²⁾
- EPEAT® Gold registered⁽²⁷⁾

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.⁽⁹³⁾



Specifications

Operating system	• Windows 11 Home ⁽¹⁾
Processor	• Intel® Core™ Ultra 5 125U ⁽²⁾⁽²⁾ • 12-Core
Processor speed	• Up to 4.3 GHz with Intel® Turbo Boost Technology ⁽²⁾⁽³⁾
Processor cache	• 12 MB L3 cache
Memory	• 8 GB LPDDR5-6400 MHz RAM (onboard)
Video graphics	• Intel® Graphics ⁽¹⁾⁽⁴⁾
Internal storage	• 512 GB PCIe® NVMe™ M.2 SSD ⁽¹⁾⁽⁵⁾⁽⁵⁾⁽⁸⁾
Finish and features	• Top cover: mineral silver aluminum with a sandblasted anodized finish • Keyboard deck: mineral silver aluminum with a sandblasted anodized finish
Camera	• HP Wide Vision SMP IR camera with temporal noise reduction and integrated dual array digital microphones ⁽⁶⁾⁽⁹⁾
Display	• 15.6-inch diagonal, FHD (1920 x 1080), multitouch-enabled, IPS, edge-to-edge glass, micro-edge, 300 nits, 62.5% sRGB ⁽²⁰⁾⁽³⁾⁽⁹⁾
Screen to body ratio	• 88.3% ⁽⁴⁰⁾
Wireless connectivity	• Wi-Fi 6E (2x2) ⁽¹⁾⁽⁹⁾ and Bluetooth® 5.3 wireless card ⁽²⁾⁽²⁾⁽²⁾⁽⁹⁾ (supporting gigabit data rate) ⁽⁷⁾⁽⁴⁾
Digital media	• 1 Multi-format SD media card reader
Sound	• Poly Studio with dual speakers
Integrated keyboard	• Full-size, backlit, moonstone grey keyboard • HP ImagePad
External notebook ports	• 2 Thunderbolt™ 4 with USB Type-C® 40Gbps signaling rate (USB Power Delivery, DisplayPort™ 2.1, HP Sleep and Charge) ⁽⁴⁾⁽²⁾⁽⁵⁾⁽⁵⁾⁽⁵⁾⁽⁶⁾⁽⁴⁾ • 1 USB Type-A 10Gbps signaling rate (HP Sleep and Charge) ⁽⁶⁾⁽⁴⁾ • 1 USB Type-A 10Gbps signaling rate • 1 Headphone/microphone combo • 1 HDMI 2.1
Dimensions	• Unpackaged: 14.07 in (W) x 8.99 in (D) x 0.72 in (H) • Packaged: 20.47 in (L) x 2.72 in (W) x 12.01 in (H)
Weight	• Unpackaged: 4.14 lb ⁽⁷⁾⁽⁶⁾ • Packaged: 6.72 lb
Security	• Camera privacy shutter • Mic mute key
Power	• 4-cell, 55 Wh Li-ion polymer battery ⁽²⁾⁽¹⁾ • 65 W USB Type-C® power adapter ⁽⁴⁾⁽²⁾
Battery life	• Up to 10 hours and 15 minutes (mixed usage) ⁽⁶⁾⁽⁵⁾ • Up to 13 hours and 45 minutes (video playback) ⁽⁷⁾⁽⁵⁾ • Up to 12 hours and 45 minutes (wireless streaming) ⁽⁸⁾⁽⁰⁾
Warranty and support	• 1-year limited hardware warranty. Additional information available at www.support.hp.com ⁽⁹⁾ • 1-year limited technical support for software and initial setup (from date of purchase) ⁽⁵⁾⁽³⁾

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 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>. ⁽²⁾ 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. ⁽²⁾⁽³⁾ 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 6E is designed to support gigabit data rate when transferring files between two devices connected to the same router. Requires a wireless router, sold separately. ⁽⁸⁾ McAfee is preinstalled on your PC and an account is required for activation. Subscription renewal required after trial period. VPN feature is not available in India, China, Syria or North Korea. McAfee 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. ⁽¹⁹⁾ Wi-Fi 6E router, sold separately, to function in the 6GHz band. Availability of public wireless access points limited. Wi-Fi 6E is backwards compatible with prior 802.11 specs. And available in countries where 6GHz 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 11 that ships with your PC. ⁽²⁵⁾ Bluetooth® 5.3 operation requires Microsoft OS/Chrome OS support. Until Microsoft OS/Chrome OS support is available, Bluetooth® 5.3 will function as Bluetooth® 5.2 or lower. ⁽²⁶⁾ Bluetooth® is a trademark owned by its proprietor and used by HP Inc. under license. ⁽²⁷⁾ Based on U.S. EPEAT® registration according to IEEE 1680.1-2018 EPEAT®. EPEAT® status varies by country. Visit www.epeat.net for more information. ⁽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. ⁽⁴¹⁾ Use with supported devices; functionality varies by device and market. See <http://aka.ms/WindowsAIFeatures>. ⁽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. ⁽⁵³⁾ 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. ⁽⁵⁴⁾ 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. ⁽⁵⁸⁾ Based on HP internal testing using CrystalDiskMark benchmarking software. Performance is sequentially faster (read only) compared to traditional 5,400 rpm HDD. ⁽⁶⁰⁾ 1 month trial offer - Promotional offers may be for new members only and/or not be valid for all members and are only available for a limited time. Credit card and Xbox account required. After promotional period, subscription automatically continues at the then-current regular price (subject to change), unless cancelled, plus applicable taxes. To stop being charged, cancel your subscription or turn off recurring billing in your Microsoft account (account.microsoft.com/services) or on your Xbox console, before the next billing date. For more details, see support.xbox.com/help/subscriptions-billing/manage-subscriptions/cancel-recurring-billing-or-subscription. Purchase of Xbox Game Pass Ultimate automatically upgrades your existing Xbox Live Gold, Xbox Game Pass (PC or Console), and/or EA Play membership(s) to Xbox Game Pass Ultimate at a conversion ratio each based on days remaining. Learn how this works at xbox.com/gamepass. See Microsoft xbox.com/en-US/legal/subscriptions-terms for more details. ⁽⁶²⁾ ENERGY STAR and the ENERGY STAR mark are registered trademarks owned by the U.S. Environmental Protection Agency. ⁽⁶³⁾ Percentage of ocean-bound plastic contained in each component varies by product. ^(63a) Percentage of recycled metal varies by product. ^(63b) 100% outer box/corrugated 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. ^(63c) Keyboard components contain post-consumer recycled plastic. Percentage of post consumer recycled contained in each component varies by product. ⁽⁶⁴⁾ For best results with HP Sleep and Charge, use a USB charging protocol standard cable or cable adapter with an external device. ⁽⁷²⁾ Recharges your battery up to 50% within 30 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 50% capacity, charging speed will return to normal speed. Charging time may vary +/- 10% due to system tolerance. ⁽⁷⁵⁾ Battery life tested by HP using continuous FHD video playback, 1080p (1920x1080) resolution, 200 nits brightness, system audio level as image default, player audio level at 100%, played full-screen from local storage, headphone attached or through speaker (if no audio jack port), wireless or not 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, 200 nits brightness, system audio level as image default, headphone attached or through speaker (if no audio jack port), 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/carepack-services. ^(85a) MobileMark 25 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-25/ for additional details. ^(85b) Offer available worldwide (excluding China and embargoed countries or other countries identified as restricted by applicable law or regulation) 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 would like to sign up for an auto-renewing subscription, you can provide your payment method at sign-up. By adding a payment method, your subscription will automatically renew at the then current rate on your renewal date until you cancel. 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. Please see current prices for Adobe products available in this offer. 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. ^(89a) Camera resolution refers to the image sensor active pixels. The actual image capture pixels and aspect ratio depend on the app selected. ⁽⁹⁵⁾ 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 on datasheet. © Copyright 2024 HP Development Company, LP. 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. Microsoft and Windows are either registered trademarks or trademarks of Microsoft Corporation in the United States and/or other countries. All other trademarks are property of their respective owners. 02/14/2024_r1 tg

Software and technology

Help and support	• 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. ⁽⁵⁴⁾ • myHP: Customize, optimize, and secure your device with tips and tricks and easy-to-access settings, and receive helpful messages and information to keep things running smoothly.
Security and protection	• HP BIOS Protection: Get peace of mind knowing your PC BIOS is protected. HP BIOS Protection automatically checks its health and recovers itself. ⁽²⁾⁽³⁾
Partner offers	• Adobe Offer: Get a complimentary 1 month trial of the best creativity and productivity apps from Adobe with the purchase of a computer from HP. Create anything you can imagine – photos, videos, graphics, webpages, PDFs, and more. Get started with the app that best fits your need. ^(85a) • Dropbox cloud storage: Store and synchronize your content online with Dropbox. Get 100GB of storage for one year to access, manage, and share your photos, music, and files from anywhere with Internet access. ⁽⁶⁾⁽²⁾ • 1-month of Xbox Game Pass Ultimate included: Unlimited access to over 100 high-quality PC games for 1-month. ⁽⁶⁰⁾ • McAfee 30-day trial: Secure your privacy and data when browsing on public Wi-Fi with VPN, included in your free McAfee 30-day trial. ⁽⁸⁾⁽⁹⁾
System performance	• Smart Sense: Performance, external temperature, and fan noise adapt automatically for the best setting. • HP Connection Optimizer: Get consistent and reliable Wi-Fi performance with software that automatically switches between the most efficient wireless access points. ⁽⁹⁾
Work and lifestyle	• HP Enhanced Lighting: Easily enhance brightness, color and lighting effects to look your best during video calls with integrated HP Enhanced Lighting app. • AI Noise Removal: Artificial intelligence technology automatically removes background noise for clearer than ever video chats, audio calls, and recordings. • Windows Copilot with CoPilot Key: Kickstart your creativity and productivity with Copilot in Windows. Now with a key that lets you access this AI-powered intelligent assistant tool with a single press of a button. ⁽⁴¹⁾ • Intel® Union™: Unlock your connected world. Intel® Union™ effortlessly connects your PC and choice of phone for a universal, easy to use experience. Now with UniFeed, Universal Control, and Device Support, Union™ connects you further.
Gaming and entertainment	• DTS:X® Ultra technology: By producing authentic, spatially accurate 3D sound, this technology gives games, movies, and music a level of depth and immersion for the best entertainment experience possible. • OMEN Gaming Hub: Your one place for everything to make your gaming experience better. From software enhancements to hardware control, and live services, OMEN Gaming Hub elevates play in an easy and simple way.

Additional information

Product number	• 9R1L8UA#ABA
Ad embargo date	• 05/19/2024
UPC Code	• 197961932249
Country of origin	• China
Pallet information	• Dimensions: 47.24 in (L) x 39.37 in (W) x 41.13 in (H) • Total weight: 616.9 lb • Layers: 3 • Products per layer: 29

