

# HP ENVY x360 Convertible 13-bd0063dx



## Create anywhere

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

### Product overview

- **The power to bring your creations to life:** With an 11th Gen Intel® Core™ processor, a long battery life, ample PCIe SSD storage and HP Command Center, you get performance to meet your creative needs.
- **Thoughtfully designed:** Designed for creators. Watch your ideas come to life in vibrant, accurate color with the 4-way, FHD micro-edge touch display.<sup>(39)</sup> The 360 degree hinge adapts so you can use touch and pen input at the same time to capture every intricate sketch with complete precision anytime, anywhere. For an extra creative edge, add an additional display with support up to 5K resolution.<sup>(12)(30)</sup>
- **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<sup>(1)</sup>
- **Processor:** 11th Generation Intel® Core™ i5-1135G7<sup>(2b)</sup>
- **Display:** 13.3-inch diagonal, FHD (1920 x 1080), multitouch-enabled, IPS, edge-to-edge glass, micro-edge, Corning® Gorilla® Glass NBT™, 1000 nits, 72% NTSC, HP Sure View integrated privacy screen<sup>(20)(31)(39)</sup>
- **Memory:** 8 GB DDR4-2933 MHz RAM (onboard)
- **Internal storage:** 256 GB PCIe® NVMe™ M.2 SSD<sup>(15)(58b)</sup>
- **Graphics:** Intel® Iris® Xe Graphics<sup>(14)</sup>
- **Sound:** Audio by Bang & Olufsen with dual speakers
- **Battery life:**
  - Up to 11 hours and 45 minutes (mixed usage)<sup>(65)</sup>
  - Up to 15 hours (video playback)<sup>(75)</sup>
  - Up to 10 hours and 45 minutes (wireless streaming)<sup>(60)</sup>
- **Wireless:** Intel® Wi-Fi CERTIFIED 6™ AX201 (2x2)<sup>(19a)</sup> and Bluetooth® 5 combo<sup>(26)</sup> (Supporting Gigabit data rate)<sup>(7)</sup>
- **Camera:** HP Wide Vision 720p HD camera with camera shutter and integrated dual array digital microphones<sup>(69)</sup>
- **Product weight:** 2.92 lb<sup>(76)</sup>
- **Keyboard:** Full-size, backlit, pale gold keyboard

### Product features

- **Windows 10 Home:** Do great things confidently with the familiar feel of Windows - only better.<sup>(1)</sup>
- **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 connectivity.
- **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.
- **FHD IPS touchscreen:** Control your entertainment right from the screen and get crystal-clear quality with 178-degree wide-viewing angles.<sup>(39)</sup>
- **Corning® Gorilla® Glass NBT™:** Scratch-resistant and stands up to all the daily abuse a touch screen takes. Help reduce accidental damage with strong, more durable protection than most displays.
- **Three-sided micro-edge display:** See more of your screen with a 3-sided micro-edge display that maximizes your viewing area.
- **HP Sure View:** Simply press F1 to activate the privacy screen, protecting your confidential and private data from prying eyes. Press again to share your screen with those around you.

### Additional product features

- **HP Fast Charge:** Go from 0 to 50% charge in approximately 30 minutes.<sup>(72)</sup>
- **Effortlessly connected:** Enjoy a smoother wireless experience with Wi-Fi CERTIFIED 6™ (2x2) and Bluetooth® 5.0 combo, all your connections are solid and up to 3x faster file transfer speeds than Wi-Fi 5.<sup>(19e)(19f)(26)</sup>
- **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.<sup>(9)</sup>
- **Microphone Mute:** Dedicated microphone mute button with an LED indicator light.
- **HP Wide Vision HD Camera with camera shutter:** No more unsightly tape and tacky gum to hide your private moments. Ensure your privacy and security with a visible, physical shutter that turns off your PC's camera when not in use.
- **PCIe® NVMe™ SSD storage:** Get up to 15x faster performance than a traditional hard drive.<sup>(58b)</sup>
- **Thunderbolt™ 4 with USB4™ Type-C®:** Power your device or connect up to two 4K displays with a single cable and blazing 40Gbps signaling rate.<sup>(12)(43)</sup>
- **An exceptionally rich audio experience:** HP Dual Speakers, HP Audio Boost, and expert tuning by Bang & Olufsen bring audio perfection to your PC.
- **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.
- **Backlit keyboard:** Keep going comfortably even in darker environments.

### 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<sup>(62)</sup>
- EPEAT® Silver registered<sup>(27)</sup>

### 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.<sup>(54)</sup>
- **Online Support:** For technical support with this product, visit HP Customer Support <http://support.hp.com>.<sup>(9)</sup>
- **Social Media Support:** To find solutions, ask questions, and share tips, join us on the HP Support Community at [community.hp.com](http://community.hp.com), on Twitter at [twitter.com/HPSupport](https://twitter.com/HPSupport), and Facebook at [facebook.com/HPSupport](https://facebook.com/HPSupport).<sup>(9)</sup>



AUDIO BY  
BANG & OLUFSEN

## Specifications

<b>Operating system</b>	• Windows 10 Home <sup>(1)</sup>
<b>Processor</b>	• 11th Generation Intel® Core™ i5-1135G7 <sup>(2b)</sup> • Quad-Core
<b>Processor speed</b>	• Up to 4.2 GHz with Intel® Turbo Boost Technology <sup>(2g)</sup>
<b>Processor cache</b>	• 8 MB L3 cache
<b>Memory</b>	• 8 GB DDR4-2933 MHz RAM (onboard)
<b>Accessible memory slots</b>	• Memory slot not user accessible
<b>Video graphics</b>	• Intel® Iris® Xe Graphics <sup>(1,4)</sup>
<b>Internal storage</b>	• 256 GB PCIe® NVMe™ M.2 SSD <sup>(1,5)(58b)</sup>
<b>Finish and features</b>	• Top cover: Pale gold aluminum with a sandblasted anodized finish • Keyboard deck: Pale gold aluminum with a sandblasted anodized finish
<b>Camera</b>	• HP Wide Vision 720p HD camera with camera shutter and integrated dual array digital microphones <sup>(59)</sup>
<b>Display</b>	• 13.3-inch diagonal, FHD (1920 x 1080), multitouch-enabled, IPS, edge-to-edge glass, micro-edge, Corning® Gorilla® Glass NBT™, 1000 nits, 72% NTSC, HP Sure View integrated privacy screen <sup>(20)(3)(13)(3)</sup>
<b>Screen to body ratio</b>	• 87.6% <sup>(40)</sup>
<b>Wireless connectivity</b>	• Intel® Wi-Fi CERTIFIED 6™ AX201 (2x2) <sup>(1)(9)</sup> and Bluetooth® 5 combo <sup>(26)</sup> (Supporting Gigabit data rate) <sup>(7)</sup> • MU-MIMO supported
<b>Digital media</b>	• 1 Micro SD media card reader
<b>Sound</b>	• Audio by Bang & Olufsen with dual speakers
<b>Integrated keyboard</b>	• Full-size, backlit, pale gold keyboard • HP Imagepad with multi-touch gesture support
<b>External notebook ports</b>	• 1 Thunderbolt™ 4 with USB4™ Type-C® 40Gbps signaling rate (USB Power Delivery, DisplayPort™ 1.4, HP Sleep and Charge) <sup>(42)(15)(15)(9)(64)</sup> • 1 SuperSpeed USB Type-A 5Gbps signaling rate (HP Sleep and Charge) <sup>(64)</sup> • 1 SuperSpeed USB Type-A 5Gbps signaling rate • 1 Headphone/microphone combo • 1 AC Smart pin
<b>Dimensions</b>	• <b>Unpackaged:</b> 12.07 in (W) x 7.66 in (D) x 0.65 in (H) • <b>Packaged:</b> 19.02 in (L) x 2.72 in (W) x 12.01 in (H)
<b>Weight</b>	• <b>Unpackaged:</b> 2.92 lb <sup>(76)</sup> • <b>Packaged:</b> 5.28 lb
<b>Security</b>	• 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.
<b>Power</b>	• 3-cell, 51 Wh Li-ion polymer <sup>(21)</sup> • 65 W AC power adapter
<b>Battery life</b>	• Up to 11 hours and 45 minutes (mixed usage) <sup>(8)(5)</sup> • Up to 15 hours (video playback) <sup>(7)(3)</sup> • Up to 10 hours and 45 minutes (wireless streaming) <sup>(80)</sup>
<b>Warranty and support</b>	• 1-year limited hardware warranty. Additional information available at <a href="http://www.support.hp.com">www.support.hp.com</a> <sup>(9)</sup> • 1-year limited technical support for software and initial setup (from date of purchase) <sup>(5)(3)</sup>

## Learn more at [hp.com](http://hp.com)

<sup>(1)</sup> 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 [microsoft.com](http://microsoft.com) <sup>(2b)</sup> 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. <sup>(2g)</sup> Intel® Turbo Boost performance varies depending on hardware, software and overall system configuration. See [intel.com/technology/turboboost](http://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. <sup>(7)</sup> 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. <sup>(8)</sup> 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. <sup>(9)</sup> Wireless access point and internet service required and sold separately. Availability of public wireless access points limited. <sup>(12)</sup> Graphics output may be limited based on the maximum resolution of the display. <sup>(14)</sup> 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. <sup>(15)</sup> Actual formatted capacity is less. Portion of internal storage is reserved for preloaded content. <sup>(19a)</sup> Wireless access point and internet service required and sold separately. Availability of public wireless access points limited. Wi-Fi CERTIFIED 6™ (802.11ax) is backwards compatible with prior 802.11 specs. Wi-Fi CERTIFIED 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. Only available in countries where 802.11ax is supported. <sup>(19b)</sup> 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. <sup>(20)</sup> All performance specifications represent the typical specifications provided by HP's component manufacturers; actual performance may vary either higher or lower. <sup>(21)</sup> 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. <sup>(22)</sup> 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](http://dropbox.com). Internet service required and not included. <sup>(23)</sup> HP BIOS Protection works with Windows 10 that ships with your PC. <sup>(26)</sup> Bluetooth® is a trademark owned by its proprietor and used by Hewlett-Packard Company under license. <sup>(27)</sup> Based on U.S. EPEAT® registration according to IEEE 1680.1-2018 EPEAT®. EPEAT® status varies by country. Visit [www.epeat.net](http://www.epeat.net) for more information. <sup>(30)</sup> 5K content required to view full 5K images. <sup>(31)</sup> HP Sure View functions in landscape orientation. Available on select HP models and requires factory configuration. Brightness will vary between sharing and privacy modes. <sup>(32)</sup> Full High Definition (FHD) content is required to view FHD images. <sup>(40)</sup> Percent of active plus nonactive viewing area to active viewing area plus border. Measure with lid vertical to the desk. <sup>(42)</sup> USB Type-C® and USB-C® are trademarks of USB Implementers Forum. <sup>(43)</sup> Actual throughput may vary. <sup>(50)</sup> DisplayPort™ and the DisplayPort™ logo are trademarks owned by the Video Electronics Standards Association (VESA®) in the United States and other countries. <sup>(51)</sup> Thunderbolt is a trademark of Intel Corporation or its subsidiaries in the U.S. and/or other countries. <sup>(53)</sup> Call 1.800.474.6836 or [support.hp.com](http://support.hp.com) for more information on Care Packs available after standard warranty expires. After standard warranty expires, an incident fee may apply. <sup>(56)</sup> For more information visit [hp.com/go/hpsupportassistant](http://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. <sup>(58b)</sup> Based on HP internal testing using CrystalDiskMark benchmarking software. Performance is sequentially faster (read only) compared to traditional 5,400 rpm HDD. <sup>(59)</sup> SuperSpeed USB 20Gbps is not available. <sup>(62)</sup> ENERGY STAR and the ENERGY STAR mark are registered trademarks owned by the U.S. Environmental Protection Agency. <sup>(64)</sup> For best results with HP Sleep and Charge, use a USB charging protocol standard cable or cable adapter with an external device. <sup>(66)</sup> Alexa home supported devices are not included and must be purchased separately. <sup>(72)</sup> 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. <sup>(75)</sup> 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. <sup>(76)</sup> Weight and system dimensions may fluctuate due to configuration and manufacturing variances. <sup>(80)</sup> Battery life tested by HP using continuous Netflix video playback, Windows 10 Netflix app, 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. <sup>(85)</sup> Windows 10 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/](http://bapco.com/products/mobilemark-2018/) for additional details. <sup>(89)</sup> Features may require software or other 3rd party applications to provide the described functionality. Internet service required and not included. Actual product may vary from image shown on datasheet. © Copyright 2021 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 property of their respective owners. 06/22/2021\_r4kc

## Software

<b>HP Help and support</b>	<ul style="list-style-type: none"> <li>• <b>myHP:</b> myHP provides a simple setup and registration experience that welcomes you to your new HP PC. 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.</li> <li>• <b>HP BIOS Protection:</b> Get peace of mind knowing your PC BIOS is protected. HP BIOS Protection automatically checks its health and recovers itself.<sup>(2)(3)</sup></li> <li>• <b>HP Support Assistant:</b> Included with your computer, this free self-help tool makes it easier than ever to get help with your HP PC and printers.<sup>(5)(6)</sup></li> </ul>
<b>Productivity and tools</b>	<ul style="list-style-type: none"> <li>• <b>HP Audio Switch:</b> Easily switch between speaker and microphone sources with intuitive controls and a consistent app experience.</li> <li>• <b>HP Connection Optimizer:</b> Get consistent and reliable Wi-Fi performance with software that automatically switches between the most efficient wireless access points.<sup>(9)</sup></li> <li>• <b>Adaptive Battery Optimizer:</b> Protect battery health and bring peace of mind for uninterrupted productivity and entertainment with automatic checks on battery temperature, charging status, and usage time.</li> <li>• <b>HP QuickDrop:</b> Wirelessly transfer photos, videos, documents and more between your PC and mobile device. Easily snap a photo to share, send addresses for directions on-the-go, and view texts on your PC's screen. With HP QuickDrop, file transfers are easy, fast and reliable.<sup>(9)</sup></li> <li>• <b>HP Command Center:</b> Customize performance, fan speed and noise, and external temperature—all to meet your needs.</li> <li>• <b>Amazon Alexa voice service:</b> Hands-free access to Amazon Alexa on your PC, including more than 50K skills.<sup>(6)(6)</sup></li> <li>• <b>Dropbox cloud storage:</b> 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.<sup>(9)(22)</sup></li> </ul>
<b>Security and protection</b>	<ul style="list-style-type: none"> <li>• <b>McAfee LiveSafe™:</b> Protect your operating system with a free 30-day McAfee LiveSafe™ trial.<sup>(6)</sup></li> <li>• <b>Fingerprint reader:</b> Securely log in with a touch of your finger.<sup>(9)</sup></li> </ul>

## Additional Information

<b>Product number</b>	• 4J6J9UA#ABA
<b>Ad embargo date</b>	• 07/21/2021
<b>UPC Code</b>	• 196068794118
<b>Country of origin</b>	• China
<b>Pallet information</b>	<ul style="list-style-type: none"> <li>• <b>Dimensions:</b> 47.24 in (L) x 39.37 in (W) x 41.13 in (H)</li> <li>• <b>Total weight:</b> 630.80 lb</li> <li>• <b>Layers:</b> 3</li> <li>• <b>Products per layer:</b> 34</li> </ul>
<b>Battery regulatory data</b>	<ul style="list-style-type: none"> <li>• <b>Transportation or storage regulations:</b> Y</li> <li>• <b>UN# and proper shipping name:</b> UN3481 - Lithium ion batteries packed with equipment</li> <li>• <b>Number of batteries:</b> 1</li> <li>• <b>Primary battery regulated material:</b> 210g</li> <li>• <b>Primary battery watt hours:</b> 51</li> <li>• <b>Applicable CPSC regulations:</b> N</li> </ul>

