

# HP ENVY x360 2-in-1 Laptop 15-ew0503na



Experience the power to create any way, anywhere

The HP Envy x360 15.6" has the tools to create every which way. Combine the creative power of your devices with HP Palette. With the 15.6" display, you get beautiful, brilliant colors plus power from the Intel® Processor<sup>1</sup> and powerful graphics. Look and sound your best on video calls with a 5MP camera<sup>2</sup> with Auto Frame and AI Noise Reduction.



\*Product image may differ from actual product



## Powerful tools for creating

Realize your best creativity with brilliant colors on a 15.6" display and the Intel® Processor<sup>1</sup> & impressive graphics.



## Instantly share images and files wirelessly

Pre-loaded with HP Palette, it includes apps like HP QuickDrop, allowing you to easily transfer files wirelessly.



## Look your best on video calls

Experience clear video chats with AI Noise Reduction, and a 5MP camera<sup>2</sup> with Auto Frame and privacy shutter.



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## Featuring

### Get a fresh perspective

Windows 11 provides a calm and creative space where you can pursue your passions through a fresh experience. 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.<sup>4</sup>

### A dynamic processor that adapts to you for superior multi-tasking performance

12th Gen Intel® Core™ processors distributes performance where you need it the most — saving you time and increasing your ability to do the things you actually want.<sup>5</sup>

### Exceptional experience, anywhere

The Intel® Evo™ platform brings together the perfect combination of performance, responsiveness, battery life and stunning visuals in a new class of laptops. These designs are verified by Intel for an exceptional laptop experience, anywhere.<sup>6</sup>

### FHD IPS display

Enjoy crystal-clear images from any angle. With 178° wide-viewing angles and a vibrant 1920 x 1080 resolution, you'll always have a great view of your favorite content.<sup>7</sup>

### Eyesafe® Certified Display

Eyesafe® certified displays meet TÜV low blue light requirements and Eyesafe® standards for protecting your eyes from harmful blue light without distorting colors. Laptops with integrated Eyesafe® displays help reduce eyestrain and improve eye comfort when working for long periods of time.

### 100% sRGB

Showcase your creations in all their colors on the 100% sRGB display for maximum color broadness and accuracy.

### Flicker-free

Using DC Dimming technology that controls brightness by adjusting direct current rather than cycling the backlight, we can eliminate screen flickering for more comfortable viewing.<sup>8</sup>

### HP QuickDrop

Wirelessly transfer photos, videos, documents and more between your PC and mobile device.

### Sustainable design

Because little things make a big difference, this product includes sustainable materials like ocean-bound plastic and post-consumer recycled plastic in the design.<sup>9</sup>

### HP Fast Charge

When your laptop is low on power, no one has time to wait hours to recharge. Power down your device and go from 0 to 50% charge in approximately 30 minutes.<sup>10</sup>

### Wi-Fi 6E

Enjoy faster speeds, improved performance, greater capacity and lower latencies than earlier iterations with Wi-Fi 6E technology.<sup>11</sup>

### Fingerprint reader

Seamlessly log in into your device in any mode with the touch of your finger. Patented 3-D fingerprint technology ensures secure access and online payments.<sup>12</sup>

### Microphone Mute

Enjoy greater peace of mind and the convenience of a dedicated microphone mute button that you can easily activate and know it's on or off with an LED indicator light.

### 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.

### Thunderbolt™ 4 with USB4™ Type-C®

Power your device or connect an external display with a blazing 40Gbps signaling data rate from one impressive SuperSpeed USB-C® port with Thunderbolt™ 3. And it's reversible, so you never have to worry about plugging in upside down.<sup>13</sup>

### McAfee® LiveSafe™

Protect your operating system with a free 30-day McAfee® LiveSafe™ subscription.<sup>14</sup>

### 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.<sup>15</sup>

### Make the most out of your 365.

Bring your ideas to life. Your creativity now gets a boost with Microsoft 365. Office - Word, Excel, and Power Point - now includes smart assistance features that help make your writing more readable, your data clearer and your presentations more visually powerful. Try Microsoft 365 for free. 1-month trial for new Microsoft 365 customers.<sup>16</sup>

### PCIe NVMe™ M.2 SSD storage

Boot up in seconds with lightning fast speed with up to 512 GB PCIe NVMe™ M.2 SSD storage.

### An exceptionally rich audio experience

With HP Dual Speakers, HP Audio Boost, and custom tuning by the experts at Bang & Olufsen, entertainment comes to life with sound you can feel. Awaken your senses with PC audio perfection.

### Dual channel memory

With dual channel technology, two channels work simultaneously to double the communication speed between the memory controller and the RAM increasing system performance.

### 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.

### All-metal chassis

See and feel a heightened sense of craftsmanship with an all-metal angular chassis design, polished accents, and high-quality materials built to last.

### SD and Micro SD card reader

Simply insert an SD or Micro SD card and increase your device's storage for more movies, photos, and music, or easily access any content you have stored on an existing card.

### HP Imagepad with multi-touch gesture

This true multi-touch touchpad supports four finger gestures and lets you scroll, zoom, and navigate with a simple touch.

### Full-sized keyboard

The full-sized keyboard allows you to work anywhere, with 1.5mm key travel for typing comfort and total productivity.

### 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.

### Dropbox cloud storage

Store and synchronize your content online with Dropbox. Get 25 GB of storage for one year to access, manage, and share your photos, music, and files from anywhere with Internet access.<sup>17</sup>

### ExpressVPN

Hide your IP address and encrypt your network data so no one can see what you're doing. Reduce the threat of hacking even when browsing on public WiFi.<sup>18</sup>

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## Specifications

### Performance

#### Operating system

Windows 11 Home

#### Processor

Intel® Core™ i7-1260P (up to 4.7 GHz with Intel® Turbo Boost Technology, 18 MB L3 cache, 12 cores, 16 threads)<sup>6,7</sup>

Processor family: 12th Generation Intel® Core™ i7 processor

#### Performance technology

Intel® Evo™ laptop

#### Chipset

Intel® Integrated SoC

#### Memory

16 GB DDR4-3200 MHz RAM (2 x 8 GB)

Transfer rates up to 3200 MT/s.

Number of User-accessible Memory Slots: 0

#### Storage

512 GB PCIe® NVMe™ M.2 SSD

Optical drive not included

25 GB Dropbox storage for 12 months<sup>1</sup>

#### Graphics

Integrated: Intel® Iris® Xe Graphics;

#### Audio

Audio by Bang & Olufsen; Dual speakers; HP Audio Boost

#### Display

39.6 cm (15.6") diagonal, FHD (1920 x 1080), multitouch-enabled, IPS, edge-to-edge glass, micro-edge, 400 nits, 100% sRGB<sup>17</sup>

#### Screen-to-body ratio

88%<sup>18</sup>

#### Power

65 W USB Type-C® power adapter;

#### Battery type

3-cell, 51 Wh Li-ion polymer<sup>23</sup>

210 g

#### Battery and Power

Supports battery fast charge: approximately 50% in 30 minutes<sup>5</sup>

## Connectivity

#### Wireless connectivity

Intel® Wi-Fi 6E AX211 (2x2) and Bluetooth® 5.2 combo (Supporting Gigabit data rate)<sup>11,12</sup>

MU-MIMO supported<sup>44,45</sup>

#### Ports

2 Thunderbolt™ 4 with USB4™ Type-C® 40Gbps signaling rate (USB Power Delivery, DisplayPort™ 1.4, HP Sleep and Charge); 1 SuperSpeed USB Type-A 10Gbps signaling rate (HP Sleep and Charge); 1 SuperSpeed USB Type-A 10Gbps signaling rate; 1 HDMI 2.1; 1 headphone/microphone combo<sup>19,20</sup>

#### Expansion slots

1 multi-format SD media card reader

#### Webcam

HP True Vision 5MP IR camera with camera shutter, temporal noise reduction and integrated dual array digital microphones

## Design

#### Product color

Natural silver aluminum  
Sandblasted, anodized finish

## Software

#### HP apps

HP 3D DriveGuard; HP Audio Switch; HP Support Assistant; HP Connection Optimizer; HP Command Center; HP QuickDrop; OMEN Gaming Hub; HP Display Control; HP Enhanced Lighting

#### Software

Duet® for HP (30 day free trial); ExpressVPN (30 day free trial); LastPass Premium (30 day free trial)<sup>22,36</sup>,  
1 month trial for new Microsoft 365 customers<sup>24</sup>

#### Service & support

Concepts Basic included (Concepts Everything 1-month free trial); McAfee LiveSafe™; 1-month Adobe free trial offer<sup>2,25,31</sup>

## Additional information

#### Part Number

P/N: 6M1S4EA #ABU  
UPC/EAN code: 196786225925

#### Ecolabels

EPEAT® Gold registered<sup>27</sup>  
ENERGY STAR® certified

#### Sustainable impact specifications:

Ocean-bound plastic in speaker enclosure and bezel; Keyboard keycaps made with post-consumer recycled plastic; Contains recycled metal<sup>39,40,41</sup>

#### Weight

1.78 kg;

Packed: 2.91 kg

Weight Note: Weight varies by configuration

#### Dimensions

35.9 x 22.9 x 1.86 cm;

Packed: 6.9 x 52 x 30.5 cm

Dimension Note: Dimensions vary by configuration

#### Manufacturer Warranty

1 year (1/1/0) limited warranty includes 1 year of parts and labor. No on-site repair. Terms and conditions vary by country. Certain restrictions and exclusions apply.

#### Included accessories

HP Rechargeable MPP2.0 Tilt Pen  
HP Rechargeable MPP2.0 Tilt Pen

#### Keyboard

Full-size, backlit, natural silver keyboard  
HP Imagepad with multi-touch gesture support

#### Security management

All-in-One keyboard; Trusted Platform Module (Firmware TPM) support  
Fingerprint reader not available

#### Sensors

Accelerometer; eCompass; Gyroscope; IR Thermal sensor; Ambient light sensor

# HP ENVY x360 2-in-1 Laptop 15-ew0503na

## Recommended accessories

\* Not included.



HP Travel USB-C Multi Port Hub  
1C1Y5AA



HP 930 Creator Wireless Mouse  
1D0K9AA



HP Bluetooth Headset  
500  
2J875AA

## Warranty services\*



3-year pickup and return  
UM963E

## Key Selling Points Footnotes

<sup>1</sup> Multi-core is designed to improve the performance of certain software products. Not all customers or software applications will necessarily benefit from the use of this technology. Performance and clock frequency will vary depending on application workload and your hardware and software configurations. Intel's numbering is not a measurement of higher performance.

<sup>2</sup> Features may require software or other 3rd party applications to provide the described functionality. Internet service required and not included.

<sup>3</sup> With Duet® for HP you can use your tablet, phone, or another PC as a secondary display.

## Feature Messaging Footnotes

<sup>4</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 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>.

<sup>5</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 is not a measurement of higher performance.

<sup>6</sup> Intel and Core are trademarks of Intel Corporation in the U.S. and other countries.

<sup>7</sup> Full high-definition (FHD) content is required to view FHD images.

<sup>8</sup> The flicker-free capability eliminates screen flickering through integrating DC-dimming LED backlights.

<sup>9</sup> Percentage of ocean-bound plastic and post-consumer recycled plastic varies by product. Recycled plastic content percentage is based on the definition set in the IEEE 1680.1-2018 standard.

<sup>10</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. Available on select HP products. See <http://store.hp.com> for a full list of product features.

<sup>11</sup> Wireless access point and internet service required and sold separately. Availability of public wireless access points limited. Wi-Fi 6E (802.11ax) is backwards compatible with prior 802.11 specs. Wi-Fi 6E is part of Wi-Fi Certified. Only available in countries where Wi-Fi 6E (Tri-band - 2.4GHz/5GHz/6GHz) is supported. 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. The specifications for Wi-Fi 6E are draft and are not final. If the final specifications differ from the draft specifications, it may affect the ability of the notebook to communicate with other Wi-Fi 6E devices.

<sup>12</sup> Internet service required and not included.

<sup>13</sup> Actual throughput may vary. USB Type-C® and USB-C® are trademarks of USB Implementers Forum.

<sup>14</sup> Internet service required and not included. Subscription required after 30 days.

<sup>15</sup> 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 transferable. 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.

<sup>16</sup> 1-month free trial for new Microsoft® Office 365 customers. Credit card required and will not be billed until end of trial period. You can cancel anytime during trial period. Internet access is required and not included. See [www.microsoft.com](http://www.microsoft.com) for full details.

<sup>17</sup> 25 GB 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 [www.dropbox.com](http://www.dropbox.com). Internet service required and not included.

<sup>18</sup> Free 30-day trial, switch to a paid service at the end of the trial period. Each paid subscription grants you one (1) license to use on three (3) different devices at any given time. See [www.expressvpn.com](http://www.expressvpn.com) for more details.

## Technical Specifications Footnotes

<sup>1</sup> 25 GB of free Dropbox storage for 12 months from date of registration. For complete details and terms of use, including cancellation policies, visit the Dropbox website at <https://www.dropbox.com/help/space/hp-promotion>. Internet service required and not included.

<sup>2</sup> Free 30 day subscription of McAfee LiveSafe service included. Internet access required and not included. Subscription required after expiration.

<sup>5</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. Available on select HP products. See <http://store.hp.com> for a full list of product features.

<sup>6</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.

<sup>7</sup> Intel® Turbo Boost performance varies depending on hardware, software and overall system configuration. See <http://www.intel.com/technology/turboboot/> for more information.

<sup>11</sup> Wi-Fi® supporting gigabit speeds is achievable when transferring files between two devices connected to the same router. Requires a wireless router, sold separately, that supports 160 MHz channels.

<sup>12</sup> Wireless access point and Internet service required and sold separately. Availability of public wireless access points limited.

<sup>17</sup> All performance specifications represent the typical specifications provided by HP's component manufacturers; actual performance may vary either higher or lower.

<sup>18</sup> Percent of active plus nonactive viewing area to active viewing area plus border. Measure with lid vertical to the desk.

<sup>19</sup> For best results with HP Sleep and Charge, use a USB charging protocol standard cable or cable adapter with an external device.

<sup>20</sup> SuperSpeed USB 20Gbps is not available.

<sup>22</sup> Reverting to LastPass basic after 30 days.

<sup>23</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>24</sup> Must activate within 180 days of Windows activation.

<sup>25</sup> 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 transferable. 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 Spark and the remaining 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.

<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>36</sup> Puet for HP is preinstalled on this PC. Unlock use on secondary devices by downloading the app from the iOS or Google Play store and connect to your PC. Pen/touch input from a secondary device requires upgrade to the Duet Pro version, available for purchase through the Duet for HP app.

<sup>39</sup> Percentage of ocean-bound plastic contained in each component varies by product.

<sup>40</sup> Laptops manufactured with recycled metal material in product cover. Percentage of recycled metal varies by product.

<sup>41</sup> Keyboard keycaps contains post-consumer recycled plastic. Percentage of Post consumer recycled contained in each component varies by product.

<sup>44</sup> Based on wireless range test using Chariot benchmark tool. Requires a wireless router, sold separately, that supports 160MHz channels. Wireless access point and internet service required and sold separately. Availability of public wireless access points limited. Wi-Fi 6 (802.11ax) is backwards compatible with prior 802.11 specs. Performance is subject to environment, buildings, terrain, and other limitations. Check country availability.

<sup>45</sup> Coverage and Throughput improvements with Dynamic Antenna Gain feature enabled based on outdoor free space environment using Friis formula. Dynamic Antenna Gain is a feature under HP Extended Range Wireless Lan. Dynamic Antenna Gain feature is available in EU Red Countries covered by EU and China approval.

