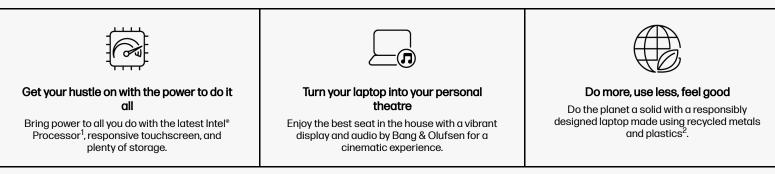
## A laptop that makes every experience an experience

The HP Envy x360 2-in-1 Laptop PC levels up your work or downtime in every possible way, with an enhanced responsive touchscreen, amazing audio, and advanced collaboration technology-all backed by a design with recycled materials, serious power, plus all the apps and security features you need for an unstoppable you.



\*Product image may differ from actual product















### Featuring

#### Get a fresh perspective

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.  $^3$ 

#### Extend beyond performance to let your PC do even more at once

Offering more than just a performance score. 13th Gen Intel® Core™ Processors advance real-world computing and deliver more ultra-efficient multi-tasking.<sup>1</sup>

#### Intel<sup>®</sup> Evo™

The Intel<sup>®</sup> Evo<sup>™</sup> 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>4</sup>

#### Intel<sup>®</sup> Iris<sup>®</sup> X<sup>e</sup> 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.  $^5$ 

#### FHD touchscreen

Intuitive touchscreen technology lets you control your PC right from the screen. And the vibrant 1920 x 1080 resolution delivers 2 million pixels for crystal-clear visuals.<sup>6</sup>

#### **OLED** display

With display technology that lights each pixel separately, you'll get deeper blacks for richer contrast, enhanced color depth, and more power efficiency than traditional LED screens.

#### Eyesafe<sup>®</sup> Certified Display

Eyesafe<sup>®</sup> certified displays meet TÜV low blue light requirements and Eyesafe<sup>®</sup> standards for protecting your eyes from harmful blue light without distorting colors to reduce eyestrain 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>7</sup>

#### 16:9 aspect ratio

A 16:9 aspect ratio lets you see more of your content with less scrolling.<sup>8</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 Wi-Fi. $^9$ 

#### **Recycled aluminum**

Because little things make a big difference, this laptop design includes sustainable materials like recycled aluminum.  $^{10}\,$ 

#### EPEAT® Gold registered

EPEAT\* Gold registered products are the highest-rated products that meet all of EPEAT required criteria. EPEAT is the world's premier ecolabel for electronics.<sup>11</sup>

#### ENERGY STAR<sup>®</sup> certified

Save energy and money with ENERGY STAR®, certified by the EPA so you will use less energy and save money where it counts most.<sup>12</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.  $^{13}$ 

#### Battery life for long days

Extend your day into the night with up to 13 hours and 15 minutes of battery life. Longer battery life means you can keep going beyond your day without recharging.<sup>14</sup>

#### Wi-Fi 6E

Enjoy faster speeds, improved performance, greater capacity and lower latencies than earlier iterations with Wi-Fi 6E technology. ^{15}  $\,$ 

#### 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.

## $5 \mbox{MP}\xspace$ IR camera with temporal noise reduction and integrated dual array digital microphones

The high-quality-camera lets you video chat in stunning detail, at up to 2592x1944 resolution.  $^{\rm 16}$ 

#### Thunderbolt<sup>™</sup> 4 with USB4<sup>™</sup> Type-C<sup>●</sup>

The latest Thunderbolt<sup>™</sup> solution lets you power your device or connect up to two 4K displays with a single cable and blazing 40Gbps signaling rate.

#### McAfee Online Protection 12-month trial

Secure your device with award winning antivirus and online protection. Free trial includes secure VPN for privacy and data protection when browsing on public Wi-Fi<sup>17</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  $\rm HP.^{18}$ 

#### Make the most out of your 365.

Microsoft 365 makes your life more creative, organized, and secure. 1-month trial for new Microsoft 365 customers.  $^{\rm 19}$ 

#### PCIe NVMe<sup>™</sup> M.2 SSD storage

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

#### 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.

#### LPDDR5 RAM

Experience speedy and responsive performance with the power efficient LPDDR5 memory. Designed to support higher data rates with less latency, plus faster file transfers and application load.

#### 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.

#### Connected Modern Standby

Stay up-to-date on your email, calendar notifications, and more—even when you're not using your PC. Your PC stays connected for instant updates.

#### 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.

## Recommended accessories and services (not included)







## Specifications







## Performance

#### Operating system

Windows 11 Home Processor Intel® Core™ i7-1355U (up to 5.0 GHz with Intel® Turbo Boost Technology, 12 MB L3 cache, 10 cores, 12 threads)6,7 Processor family: 13th Generation Intel® Core™ i7 processor Performance technology Intel<sup>®</sup> Evo<sup>™</sup> laptop Chipset Intel® integrated SoC Memory 16 GB LPDDR5-5200 MT/s (onboard) Transfer rates up to 6400 MT/s. Number of User-accessible Memory Slots: 0 Storage 512 GB PCIe® NVMe™ M.2 SSD 25 GB Dropbox storage for 12 months<sup>1</sup> Graphics Integrated: Intel® Iris® Xe Graphics; Intel® Iris® Xe Graphics capabilities require system to be configured with Intel® Core™ i5 or i7 processors and dual channel memory. Intel® Iris® X® Graphics with Intel® Core™ i5 or i7 processors and single channel memory will only function as Intel® UHD Graphics. Audio Audio by Bang & Olufsen; DTS:X® Ultra; Dual speakers; HP Audio Boost Display 39.6 cm (15.6") diagonal, FHD (1920 x 1080), OLED, multitouch-enabled, UWVA, edge-toedge glass, micro-edge, Low Blue Light, SDR 400 nits, HDR 500 nits, 100% DCI-P3<sup>17,21,26,28</sup>

p31/21/2028 Screen-to-body ratio 88.34%<sup>18</sup> Power 65 W USB Type-C\* power adapter; System coolers Battery type 4-cell, 55 Wh Li-ion polymer<sup>23</sup> Battery and Power Up to 13 hours and 15 minutes<sup>3</sup>; Supports battery fast charge: approximately 50% in 30 minutes<sup>5</sup> Maximum battery life video playback Up to 15 hours and 30 minutes<sup>10</sup>

## Connectivity

#### Wireless connectivity

Intel\* Wi-Fi 6E AX211 (2x2) and Bluetooth\* 5.3 wireless card (supporting gigabit data rate)  $^{11,\!12}$ 

Modern Standby (Connected); HP Extended Range Wireless LAN; HP Dynamic Range Technology

#### Ports

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

### 1 multi-format SD media card reader

Webcam

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

## Sustainability

Ecolabels EPEAT\* Gold registered<sup>27</sup> Energy star certified ENERGY STAR\* certified Sustainable impact specifications Ocean-bound plastic in speaker enclosure(s) and bezel; Recycled metal in cover,

keyboard frame, base and hinge cap(s); Keyboard keycaps and scissors contain postconsumer recycled plastic<sup>39,40,41</sup>

## Design

Product color

Natural silver aluminum Sandblasted, anodized finish

### Software

HP apps HP Support Assistant; HP Connection Optimizer; HP Command Center; MyHP; OMEN Gaming Hub; HP Enhanced Lighting Software Duet<sup>®</sup> for HP (30 day free trial); ExpressVPN (30 day free trial); LastPass Premium (30 day free trial); Intel<sup>®</sup> Unison<sup>™22,36</sup>, 1 month trial for new Microsoft 365 customers<sup>24</sup> Service & support McAfee Online Protection 30-day trial; 1-month Adobe free trial offer <sup>2,25</sup>

## Additional information

Part Number P/N: 873R7EA #ABU UPC/EAN code: 197497656497 Weight 1.77 kg; Packed: 3.04 kg Dimensions 35.73 x 22.84 x 1.83 cm: Packed: 6.9 x 52 x 30.5 cm 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. Keyboard Full-size, backlit, soft grey keyboard HP Imagepad Security management Mic mute key: Camera privacy shutter: Trusted Platform Module (Firmware TPM) support Sensors Accelerometer; eCompass; Gyroscope; IR thermal sensor



#### Footnotes

#### **Messaging Footnotes**

<sup>1</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

<sup>2</sup>Laptops manufactured with recycled ocean-bound plastic material in product speaker enclosures and bezel, recycled aluminum material in product cover and post-consumer recycled plastic in the keyboard caps. Percent of recycled materials contained in each component varies by product.

<sup>3</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>4</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 and Iris are trademarks of Intel Corporation or its subsidiaries in the U.S. and/or other countries. Intel, the Intel logo and Iris are trademarks of Intel Corporation or its subsidiaries in the U.S. and/or other countries. <sup>6</sup> Full high-definition (FHD) content is required to view FHD images.

<sup>7</sup> The flicker-free capability eliminates screen flickering through integrating DC-dimming LED backlights.

<sup>8</sup> All performance specifications represent the typical specifications provided by HP's component manufacturers; actual performance may vary either higher or lower.

<sup>9</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 for more details. <sup>10</sup> Includes recycled metal.

<sup>11</sup> EPEAT\* Silver registered where applicable. EPEAT registration varies by country. See www.epeat.net for registration status by country.

<sup>12</sup> ENERGY STAR and the ENERGY STAR logo are registered trademarks of the U.S. Environmental Protection Agency.

<sup>13</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.

14 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 https://bapco.com/products/mobilemark-2018/ for additional details. <sup>15</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>16</sup> Features may require software or other 3rd party applications to provide the described functionality. Internet service required and not included.
<sup>17</sup> Internet access required and not included. McAfee is pre-installed 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 is not compatible with Windows 11 in S mode. You'll need to permanently switch out of S mode. There's no charge to switch out of S mode, but you won't be able to turn it back on.

<sup>18</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 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 yolume licensing customers. Subject to availability where the recipient resides. Additional terms and conditions may apply. VOID WHERE PROHIBITED OR RESTRICTED BY LAW.

<sup>19</sup> 1-month free trial for new Microsoft<sup>®</sup> 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 for full 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> Internet access required and not included. McAfee is pre-installed 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 is not compatible with Windows 11 in S mode. You'll need to permanently switch out of S mode. There's no charace to switch out of S mode, but you won't be able to turn it back on.

<sup>3</sup>Windows 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 https://bapco.com/products/mobilemark-2018-v1-5/ for additional details. <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<sup>®</sup> Turbo Boost performance varies depending on hardware, software and overall system configuration. See http://www.intel.com/technology/turboboost/ for more information.

<sup>10</sup> Battery life tested by HP using continuous FHD video playback, 1080p (1920x1080) resolution, 150 nits brightness, system audio level at 17% 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 on but not connected. Actual battery life will vary depending on configuration and maximum capacity will naturally decrease with time and usage. <sup>11</sup> 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.

<sup>12</sup> Wi-Fi 6E requires a 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. <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>21</sup> TUV Low Blue Light is the Display Compliance Test Specification quality. See https://www.certipedia.com/?locale=en#search for more details.

<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.

25 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. <sup>26</sup> DisplayHDR<sup>w</sup> is the high-performance Display Compliance Test Specification from VESA specifying HDR (High Dynamic Range) quality. See http://displayhdr.org for more details. <sup>27</sup> Based on U.S. EPEAT\* registration according to IEEE 16801-2018 EPEAT\*. EPEAT\* status varies by country. Visit www.epeat.net for more information.

28 Eyesafe" Display for Low Blue Light is the Display Compliance Test Specification quality. See https://eyesafe.com for more details

<sup>36</sup> Duet 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>37</sup> Weight and system dimensions may fluctuate due to configuration and manufacturing variances

<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 components contain post-consumer recycled plastic. Percentage of post consumer recycled contained in each component varies by product. 45 The Flicker-free capability is eliminating screen flickering through integrating DC-dimming LED backlights or LED emissions. OLED panel is functional with DC-DIMMING when above 100 nits.

<sup>46</sup> Bluetooth<sup>#</sup> 5.3 operation requires Microsoft OS/Chrome OS support. Until Microsoft OS/Chrome OS support is available, Bluetooth<sup>#</sup> 5.3 will function as Bluetooth<sup>#</sup> 5.2 or lower.

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