

# HP ENVY Curved All-in-One 34-b010



## Total immersion. Absolute seduction.

From the craftsmanship of its ultra-thin, curved micro-edge display to every one of its almost five million pixels—transcend the realm of home entertainment with an immersive experience unlike any other.

### Product overview

- **Arresting design:** This massive, micro-edge curved display with integrated privacy camera practically floats above a sculpted aluminum stand and sound bar.
- **Power and passion:** Powerful Intel® processor, wireless charging, and discrete graphics put exhilarating performance in your grasp.
- **Surrounding your senses:** Embrace the ultimate cinematic experience on an ultra wide QHD 34-inch diagonal display with audio by Bang & Olufsen.<sup>(18)</sup>

### Key specifications

- **Operating system:** Windows 10 Home<sup>(1)</sup>
- **Processor:** 7th generation Intel® Core™ i7-7700T processor<sup>(20)</sup>
- **Integrated Display:** 34-inch curved diagonal widescreen ultra wide QHD<sup>(18)</sup> LED backlight Micro Edge display (3440x1440)
- **Memory:** 16 GB DDR4-2133 SDRAM memory<sup>(3)</sup> (2x8 GB)
- **Hard drive:** 1 TB 7200RPM SATA hard drive<sup>(40)</sup>
- **Solid state drive:** 256 GB PCIe® NVMe™ M.2 Solid State Drive<sup>(15)</sup>
- **Graphics:** AMD Radeon™ RX 460 graphics card with 4 GB GDDR5 dedicated memory
- **Mouse and keyboard:** HP Premium Lifestyle Wireless Keyboard with volume control and optical mouse
- **Webcam:** HP TrueVision HD IR Camera<sup>(50)</sup>
- **USB ports:** 5 (4 x 3.0, 1 x USB 3.1 Type-C™<sup>(42)</sup>)
- **Connectivity:** HDMI Out, HDMI In
- **Wireless:** Wireless LAN 802.11a/b/g/n/ac (2x2) and Bluetooth® 4.2 M.2<sup>(19a)(26)</sup>
- **Warranty:** 1-Year limited Hardware warranty.

### Product features

- **Windows 10 Home:** Do great things with Windows Hello and Cortana.<sup>(1)(X60)</sup>
- **Wireless charging:** Wirelessly charge your Android smartphone through your PC's charger base.
- **HP TrueVision HD IR Camera:** The infrared sensor lets you securely log in to your computer with Windows Hello.<sup>(60)</sup>
- **HP Privacy Camera:** The pop-up camera is only enabled when in use, securing your privacy.
- **Quad Speakers and Dual Passive Radiators with Bang & Olufsen:** Custom tuning by Bang & Olufsen delivers dynamic sound in all frequencies for enhanced audio.
- **Sound bar for incredible audio:** Embedded in the sound bar, front-firing quad speakers direct sound toward you at 45-degree angle for clear, loud audio. And the intuitive touch controls of the audio dial allow you to easily adjust the volume.
- **QHD display:** Ultra-sharp details and captivating definition with 3.7 million pixels.<sup>(18)</sup>
- **Micro Edge display:** The barely visible bezel revolutionizes your display by letting a larger screen fit into a smaller frame.
- **Technicolor Color Certified:** Watch movies in true-to-life color with the same industry-leading specifications as those used in Hollywood.
- **7th generation Intel® Core i7 processor:** Powerful performance easily keeps up with all your multitasking demands and enables new ways to interact with your PC.
- **AMD Radeon RX 460 graphics:** Enjoy smooth 1080p gaming on the latest titles and most popular eSports games.
- **PCIe SSD storage:** PCIe solid state storage with up to 17x faster performance than a traditional desktop hard drive.<sup>(50)</sup>

- **USB-C™ Thunderbolt:** Charge, connect a display, or transfer data at a blazing 40Gbs.<sup>(41)(42)</sup>
- **HDMI out:** Transmit digital HD video and sound to an external display.
- **Experience the advanced digital assistant, Cortana.** Utilize dual microphones and HP premium speakers to help become more productive with Cortana, and HP collaboration and conferencing solutions.<sup>(60)</sup>
- **Leave passwords behind.** Say hello to a new way to securely login without passwords using Windows Hello.
- **Dropbox:** If you don't have it today, sign up to get 25 GB of Dropbox space free for 12 months with your HP device.<sup>(22)</sup>
- **McAfee® LiveSafe™:** Protect your operating system with a free 30-day McAfee LiveSafe trial.<sup>(80)</sup>

### 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 Curved All-in-One that meets strict energy-efficiency and helps reduce your carbon footprint.

- ENERGY STAR® certified<sup>(62)</sup>
- EPEAT® Silver registered<sup>(27)</sup>
- All HP computing products are delivered by SmartWay carriers.<sup>(63)</sup>
- Recycled Packaging: Count on easy recycling every time. HP designs products and packaging that can be conveniently recycled or reused.<sup>(31)</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>(50)(57)</sup>
- **Online Support:** For technical support with this product, visit HP Customer Support <http://support.hp.com>.<sup>(10)</sup>
- **Social Media Support:** To find solutions, ask questions, and share tips, join us on the HP Support Forum at [hp.com/go/supportforum](http://hp.com/go/supportforum), on Twitter at [twitter.com/HPSupport](https://twitter.com/HPSupport), and Facebook at [facebook.com/HPSupport](https://facebook.com/HPSupport).<sup>(10)</sup>

#### 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](http://www.hp.com/go/smartfriend) to learn more or call toll-free 1.844.814.1800 to get started.<sup>(95)</sup>
- **Care Packs:** Extend protection beyond the standard limited warranty. For more info, visit [www.hp.com/go/cpc](http://www.hp.com/go/cpc) or call toll-free at 1.877.232.8009.<sup>(93)</sup>



BANG & OLUFSEN AUDIO

## Specifications

<b>Operating system</b>	• <b>Windows 10 Home</b> <sup>(1)</sup>
<b>Processor</b>	• 7th generation Intel® Core™ i7-7700T processor <sup>(2b)</sup> • Quad-Core
<b>Processor speed</b>	• 2.90GHz <sup>(2b)</sup>
<b>Cache</b>	• 8 MB Cache
<b>Memory</b>	• 16 GB DDR4-2133 SDRAM memory <sup>(3)</sup> (2x8 GB)
<b>Hard drive</b>	• 1 TB 7200RPM SATA hard drive <sup>(4b)</sup>
<b>Solid-state drive</b>	• 256 GB PCIe® NVMe™ M.2 Solid State Drive <sup>(15)</sup>
<b>Finish</b>	• HP finish in ash silver sparkle
<b>Video graphics</b>	• AMD Radeon™ RX 460 graphics card with 4 GB GDDR5 dedicated memory
<b>Network interface</b>	• 10/100/1000 Base-T Network <sup>(29)</sup>
<b>Wireless connectivity</b>	• Wireless LAN 802.11a/b/g/n/ac (2x2) and Bluetooth® 4.2 M.2 <sup>(19a)(26)</sup>
<b>Sound</b>	• Bang & Olufsen • Quad front-facing speakers with audio dial
<b>Memory slots</b>	• 2 DDR4 DIMM (SODIMM) (occupied)
<b>Expansion slots</b>	• 2 M.2 (occupied)
<b>Memory card reader</b>	• HP 3-in-1 Media Card Reader—Supports SD, SDHC, SDXC.
<b>External ports</b>	• Headphone/Microphone Combo • HDMI Out, HDMI In • Rear I/O: 4 USB 3.0 • Side I/O: 1 USB 3.1 Type-C™ <sup>(42)</sup>
<b>Mouse and keyboard</b>	• HP Premium Lifestyle Wireless Keyboard with volume control and optical mouse
<b>Web camera</b>	• HP TrueVision HD IR Camera <sup>(69)</sup>
<b>Microphone</b>	• Dual array digital microphones
<b>Integrated display</b>	• 34-inch curved diagonal widescreen ultra wide QHD <sup>(38)</sup> LED backlit Micro Edge display (3440x1440) • Technicolor Color Certified Display
<b>Display resolution</b>	• 3440x1440 (ultra wide QHD) <sup>(20)</sup>
<b>Tilt/stand design</b>	• <b>Tilt Angle:</b> 0 to 25 • <b>Stand Type:</b> Cantilever
<b>Power supply</b>	• 230 W external AC power adapter
<b>Dimensions</b>	• <b>Unpackaged:</b> 32.09 in (L) x 7.87 in (W) x 18.03 in (H) approx. • <b>Packaged:</b> 38.35 in (L) x 11.36 in (W) x 23.94 in (H) approx.
<b>Weight</b>	• <b>Unpackaged:</b> 25.79 lb approx. • <b>Packaged:</b> 34.50 lb approx.

## 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 <http://www.microsoft.com> <sup>(2a)</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. Intel, Pentium, Intel Core, Celeron, Intel logo and the Intel Inside logo are trademarks of Intel Corporation in the U.S. and other countries. <sup>(3)</sup> Up to 512MB of main system memory may be allocated to support video graphics. <sup>(4a)</sup> For storage drives, TB = 1 trillion bytes. Actual formatted capacity is less. Up to 35GB of drive is reserved for system recovery software. <sup>(4b)</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>(10)</sup> Internet access required and not included. <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. Availability of public wireless access points limited. The specifications for the 802.11ac WLAN are draft specifications 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 802.11ac WLAN devices. <sup>(20)</sup> All specifications represent the typical specifications provided by HP's component manufacturers; actual performance may vary either higher or lower. <sup>(22)</sup> New Dropbox users are eligible to get 25 GB of Dropbox space free for 12 months from date of registration. For complete details and terms of use, including cancellation policies, visit the Dropbox website at [www.dropbox.com](http://www.dropbox.com). Internet service required and not included. <sup>(23)</sup> Intended for your original content and other lawful purposes. Do not copy copyright protected material. <sup>(26)</sup> Bluetooth® is a trademark owned by its proprietor and used by HP Inc. under license. <sup>(27)</sup> EPEAT® Silver registered where applicable. EPEAT registration varies by country. See [www.epeat.net](http://www.epeat.net) for registration status by country. <sup>(29)</sup> Actual speeds may vary. <sup>(31)</sup> Free recycling in select countries. Program may not be available in your area. Check [www.hp.com/go/recycling](http://www.hp.com/go/recycling) to see if HP offers free recycling in your area. <sup>(38)</sup> Quad High-definition (QHD) content required to view QHD images. <sup>(41)</sup> Transfer rate may vary. All performance specifications represent the typical specifications provided by HP's component manufacturers; actual performance may vary either higher or lower. <sup>(42)</sup> USB Type-C™ and USB-C™ are trademarks of USB Implementers Forum. <sup>(53)</sup> Call 1.800.474.6836 or [www.support.hp.com](http://www.support.hp.com) for more information on Care Packs available after 90 days. After 90 days, an incident fee may apply. <sup>(64)</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 available for Android and Windows based PCs. <sup>(67)</sup> Internet connection required for updating and connecting to HP Support. <sup>(68)</sup> Based on HP internal testing using CrystalDiskMark benchmarking software. Performance is sequentially faster (read only) compared to traditional 5,400 rpm HDD. <sup>(69)</sup> Some features including voice supported Cortana, inking, and Continuum require more advanced hardware. See [www.windows.com](http://www.windows.com). Apps sold separately. <sup>(62)</sup> ENERGY STAR and the ENERGY STAR mark are registered trademarks owned by the U.S. Environmental Protection Agency. <sup>(63)</sup> Designation based on actions to reduce transportation-related emissions. <sup>(64)</sup> Internet service required and not included. Click the Office icon for more details on the Office product that is right for you. Optional features sold separately or as add-on features. <sup>(83)</sup> 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 [www.hp.com/go/carepack-services](http://www.hp.com/go/carepack-services). <sup>(89)</sup> Features may require software or other 3rd party applications to provide the described functionality. Internet service required and not included. <sup>(95)</sup> 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 2017 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. 12/07\_r1 jr

## Warranty and support

- 1-Year limited Hardware warranty. Additional information available at [www.support.hp.com](http://www.support.hp.com)
- 90 days Limited Technical support for Software and Initial Setup (from date of purchase)<sup>(53)</sup>

## Software

- HP help and support**
- **HP Support Assistant:** Help with your HP PC and printers whenever you need it.<sup>(56)(57)</sup>
  - **HP Jumpstart:** When you boot up your PC for the first time, get a personal walkthrough during the setup and get an informative overview of your PC's features.

- Books, music, photos and videos**
- **Bang & Olufsen:** HP speakers, custom-tuned in collaboration with experts at Bang & Olufsen, deliver rich, authentic sound.
  - **Cyberlink PowerDirector:** Create picture-perfect portraits and pro-quality videos with powerful editing tools.<sup>(23)</sup>
  - **Netflix:** Watch movies and TV online with subscription.<sup>(10)</sup>

- Productivity and tools**
- **Dropbox:** Keep your files safe, synced, and easy to share with Dropbox. If you don't have it today, sign up to get 25 GB of Dropbox space free for 12 months to save and access your photos, docs, and videos across all your devices.<sup>(22)</sup>
  - **HP Recovery Manager:** Recover, restore, and create recovery media for your PC.
  - **Meet the new Office:** The most powerful Office yet. Your content when and where you need it.<sup>(64)</sup>

## Security and protection

- **McAfee®:** Protect your operating system with a free 30-day McAfee LiveSafe™ trial.<sup>(8)</sup>

## Additional information

<b>Product number</b>	• Z5L85AA#ABA
<b>Ad embargo date</b>	• 01/03/2017
<b>UPC code</b>	• 190780828304
<b>Country of origin</b>	• China
<b>Tariff number</b>	• 8471500085
<b>Pallet information</b>	• <b>Dimensions:</b> 47.24 in (L/D) x 39.37 in (W) x 77.13 in (H) approx. • <b>Total weight:</b> 451.48 lb approx. • <b>Layers:</b> 3 • <b>Products per layer:</b> 4 • <b>Total products per pallet:</b> 12

