HP ENVY 34 inch All-in-One Desktop 34-c1354









Designed by Creators for Creators

All hail the creators. The HP ENVY 34 inch All-in-One is the perfect expression of creativity. It combines an amazing display that delivers true to life color with the power and performance to run creative software without slowing you down. Not to mention the sleek design matched only by the innovative, moveable camera that allows you to be creative with how you share your coolest ideas.

Product overview

- Everything displayed perfectly: With more viewing area you can fit more of your creative work on screen
- Show them everything: The detachable, magnetic camera makes it easy to move it for better angles or sharing sketches on your workspace.
- Stay in your zone: With an Intel® processor and NVIDIA® graphics you get the power you need.
- · All at your fingertips: Height adjustable for comfort. Built-in phone fast charge and cord management help keep your space clutter-free

Key specifications

- Operating system: Windows 11 Home⁽¹⁾
- Processor: 12th Generation Intel® Core™ i7-12700 processor^(2b)
 Integrated display: 34* (86.36 cm) diagonal, WUHD (5120 x 2160), IPS, three-sided micro-edge, anti-reflection, 500 nits, 98% DCI-P3, Non-touch screen(20)(37a)
- **Memory:** 16 GB DDR5-4000 MHz RAM memory⁽³⁾ (2 x 8 GB)
- Internal Storage: 1 TB PCle® NVMe™ M.2 Solid State Drive^{(15)(58b)} Graphics:
- NVIDIA® GeForce® GTX 1650 graphics with 4 GB GDDR6 dedicated memory⁽¹³⁾ NVIDIA® Max-Q technology(
- Sound: Audio by Bang & Olufsen
- Mouse and keyboard: HP black wireless keyboard and mouse combo
- Camera: HP True Vision 16MP binning IR privacy camera with integrated dual array digital microphones and magnetic stick, 2 µm camera sensor⁽⁸⁹⁾
- USB ports: Rear I/O: 4 SuperSpeed USB Type-A 10Gbps signaling rate, 2 Thunderbolt™ 4 with USB4™ Type-C 40Gbps signaling rate^{(S1)(S9)} (USB Power Delivery, DisplayPort™ 1.4)^(S0); Side I/O: 2 SuperSpeed USB Type-A 5Gbps signaling rate, 1 SuperSpeed USB Type-C® 5Gbps signaling rate(42)
- Connectivity: HDMI Out
- Wireless: Wi-Fi 6 (2x2) and Bluetooth® Combo (supporting gigabit file transfer speeds, MU-MIMO supported)^{(7)(19e)(26)}
- · Warranty: 1-year limited hardware warranty

Product features

- Get a fresh perspective with Windows 11: From a rejuvenated Start menu, to new ways to connect to your favorite cople, news, games, and content—Windows 11 is the place to think, express, and create in a natural way.
- A dynamic processor that adapts to you for superior multi-tasking performance: 12th Gen Intel® Core processor distributes performance where you need it the most — saving you time and increasing your ability to do the things you actually want.
- NVIDIA® GeForce® GTX 1650 graphics: With the all-new NVIDIA Turing™ architecture, gaming and streaming will never be the same. Get all the power you need for fast, smooth, power-efficient performance.

 PCIe® NVMe™ SSD storage: Get up to 15x faster performance than a traditional hard drive. (SBb)
- WUHD IPS resolution: See true-to-life visuals in vibrant 5120x2160 resolution with a wide viewing area so you can see more of your screen. (37a)
- 21:9 aspect ratio: See more on your screen with less scrolling with a 21:9 aspect ratio.
 Three-sided micro-edge display: See more of your screen with a three-sided micro-edge display that maximizes
- vour viewing area.
- Flicker-free: Using DC Dimming technology, we can eliminate screen flickering for more comfortable viewing. (61)
- SuperSpeed USB Type-C[®] 5Gbps signaling data rate: Plug in your external storage with this Superspeed USB Type-C® port, featuring 5Gbps signaling data rate. And it's reversible, so you never have to worry about plugging in unside down. (42)(43)

Additional product features

- SuperSpeed USB Type-A 5Gbps signaling data rate: Plug in your external storage with this Superspeed USB Type-
- SuperSpeed USB Type-A 10Gbps signaling data rate: Plug in your external storage with this Superspeed USB Type-A port, featuring 10Ghps signaling data rate. (43
- 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.(
- DDR5 RAM: With higher bandwidth, you get more of a boost in performance for improved multi-tasking.
- Effortlessly connected: Enjoy a smooth wireless experience with a Wi-Fi 6 (2x2) and Bluetooth® combo. (19e)(26)
- · Look good in low-light: Better contrast and resolution with the 16MP camera with binning technology that combines four pixels into one for amazing video clarity.

 Wireless charging: Experience a new level of convenience with wireless charging built right into the base. Just place
- any compatible smartphone onto the base for completely cord-free charging.

 Cable management clip: The adjustable magnetic clip helps keep cables organized and within reach.

- Upgrading is easy: Upgrading memory and storage is easy with our tool-less door design.
 Adjust your view: Adjust your screen's height for comfortable viewing with swivel, pivot and tilt capabilities.
- · An exceptionally rich audio experience: HP Dual Speakers, custom-tuned by experts at Bang & Olufsen, awaken with PC audio perfection.
- · Zoom Certified Hardware: The Zoom Certified badge lets customers know they can expect a high-quality, reliable communication experience through camera and speakerphone hardware tested for Zoom Rooms functionality.

Designed 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 ENVY All-in-One is designed using sustainable materials like · Includes ocean-bound plastic $^{(63d)}$
- Includes post-consumer recycled plastic(63f) HP's outer boxes and fiber cushions used in packaging are 100% sustainably sourced and recyclable. (63e)
- ENERGY STAR® certified⁽⁶²⁾

Our Customer Support Team consistently provides quick, responsive assistance in the U.S., Canada and Latin America

- nited Warranty: Full warranty details are included with your product
- · Technical Support for Software & initial set-up: Warranty details are included with your product.
- HP Support Assistant HPSA: Optimized to enhance your support experience. Help for your PC and HP printers whenever you need it.(
- Online Support: For technical support with this product, visit HP Customer Support http://support.hp.com.⁽¹⁰⁾
 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.(10)

















Specifications

Operating system	• Windows 11 Home ⁽¹⁾
Processor	12th Generation Intel® Core™ i7-12700 processor ^(2b) 12-core
Processor speed	• 2.10 GHz ^(2h)
Cache	• 25 MB Cache
Memory	 16 GB DDR5-4000 MHz RAM memory⁽³⁾ (2 x 8 GB) (expandable to 128 GB)^(3a)
Internal storage	1 TB PCle® NVMe™ M.2 Solid State Drive ^{(15)(58b)}
Finish	HP finish in turbo silver aluminum
Video graphics	NVIDIA® GeForce® GTX 1650 graphics with 4 GB GDDR6 dedicated memory ⁽¹³⁾ NVIDIA® Max-Q technology ⁽⁶⁸⁾
Network interface	• 10/100/1000 Base-T Network ⁽²⁹⁾
Wireless connectivity	Wi-Fi 6 (2x2) and Bluetooth® Combo (supporting gigabit file transfer speeds, MU-MIMO supported) ^{(7)(19e)(26)}
Sound	Audio by Bang & Olufsen
Memory slots	4 DIMM (SO-DIMM) (two available)
Expansion slots	3 M.2 (2 for SSD, 1 for WLAN) (one available for SSD)
Memory card reader	HP 3-in-1 Media Card Reader–Supports SD, SDHC, SDXC
External ports	 Headphone/Microphone Combo HDMI Out Rear I/O: 4 SuperSpeed USB Type-A 10Gbps signaling rate, 2 Thunderbolt™ 4 with USB4™ Type-C 40Gbps signaling rate(^{S1MS9)} (USB Power Delivery, DisplayPort™ 1.4)(^{SO} Side I/O: 2 SuperSpeed USB Type-A 5Gbps signaling rate, 1 SuperSpeed USB Type-C® 5Gbps signaling rate(⁴²⁾
Mouse and keyboard	HP black wireless keyboard and mouse combo
Camera	 HP True Vision 16MP binning IR privacy camera with integrated dual array digital microphones and magnetic stick, 2 µm camera sensor⁽⁸⁹⁾
Microphone	Dual array digital microphone
Integrated display	 34" (86.36 cm) diagonal, WUHD (5120 x 2160), IPS, three-sided micro-edge, anti- reflection, 500 nits, 98% DCI-P3, Non-touch screen^{(20)(37a)}
Tilt/stand design	Tilt Angle: -5 to 20 Stand Type: High adjustable stand Wireless Charging: Wirelessly charge your compatible smartphone through your PC's charger base.
Accessories	15 W WPC Qi wireless charger
Power supply	330 W 80 Plus Platinum certified power supply
Dimensions	 Unpackaged: 32.17 in (W) x 8.78 in (D) x 14.50 in (H) approx. Packaged: 38.39 in (L/D) x 11.42 in (W) x 26.18 in (H) approx.
Weight	Unpackaged: 24.36 lb approx. ⁽⁷⁶⁾ Packaged: 38.34 lb approx.
Warranty and support	1-year limited hardware warranty. Additional information available at www.support.hp.com 1-year limited technical support for software and initial setup (from date of purchase) ^(S3)

Software

Help and support	 myHP: 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.
Security and protection	 HP Support Assistant: Help with your HP PC and printers whenever you need it. (56) HP BIOS Protection: Get peace of mind knowing your PC BIOS is protected. HP BIOS Protection automatically checks its health and recovers itself. (23)
Partner offers	McAfee LiveSafe™: Protect your operating system with a free 30-day McAfee LiveSafe™ trial. ⁽⁶⁾ 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. ^(88a) Dropbox cloud storage: Store and synchronize your content online with Dropbox. Get 1006B of storage for one year to access, manage, and share your photos, music, and files from anywhere with Internet access. ⁽¹⁰⁾⁽²²⁾
System performance	HP Connection Optimizer: Get consistent and reliable Wi-Fi performance with software that automatically switches between the most efficient wireless access points. (10) Screen Layout in HP Display Control: Easily drag and drop windows to move, re-size and customize how they appear on your desktop.
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. HP QuickDrop: 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. [10] Dute* for HP: Use your tablet, phone, or another PC as a secondary display to expand your working space. [18]
Gaming and entertainment	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. Amazon Alexa voice service: Hands-free access to Amazon Alexa on your PC, including more than 50K skills. (66)

Product number	• 7H9V2AA#ABA
Ad embargo date	• 03/12/2023
UPC code	• 197192433485
Country of origin	China Taiwan
Pallet information	Dimensions: 47.24 in (L/D) x 39.37 in (W) x 83.80 in (H) approx. Total weight: 491.00 lb approx. Layers: 3 Products per layer: 4 Total products per pallet: 12

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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:// ww.windows.com. (2b) 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, Intel logo and the Intel Inside logo are trademarks of Intel Corporation in the U.S. and other countries. (28) GHz refers to internal clock speed of the processor. Other factors besides clock speed may impact system and application performance. (3) Up to 51 2MB of main system memory may be allocated to support video graphics. (3a) Based on system capability, actual spec offering may be different. Maximum upgradeability will vary by model. (7) 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. (8) 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. (10) Internet service required and not included. (13) @2022 NVIDIA Corporation. NVIDIA, the NVIDIA logo, GeForce, and GeForce RTX are registered trademarks and/or trademarks of NVIDIA Corporation in the United States and other countries. All other trademarks and copyrights are the property of their respective owners. (15) Actual formatted capacity is less. Portion of internal storage is reserved for preloaded content. (18) 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. (198) Wireless access point and internet service required and sold separately. Availability of public wireless access points limited. Wi-Fi 6 is backwards compatible with prior 802.11 specs. Wi-Fi 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 Wi-Fi 6 is supported. (20) All performance specifications represent the typical specifications provided by HP's component manufacturers; actual performance may vary either higher or lower. (22) New Dropbox users are eligible to get 100 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 dropbox.com. (23) HP BIOS Protection works with Windows 11 that ships with your PC. (26) Bluetooth® is a trademark owned by its proprietor and used by HP Inc. under license. (29) Actual speeds may vary. [37a] WUHD content is required to view WUHD images. [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 (S3) 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. (S6) 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. (S8b) Based on HP internal testing using CrystalDiskMark benchmarking software. Performance is sequentially faster (read only) compared to traditional 5,400 rpm HDD. (S9) SuperSpeed USB 20Gbps is not available. (S1) 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 100nits. (62) ENERGY STAR and the ENERGY STAR mark are registered trademarks owned by the U.S. Environmental Protection Agency. (63d) Percentage of ocean-bound plastic contained in each component varies by product. (63e) 100% outer box/corrugate 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. (63f) Percentage of post-consumer recycled plastic varies by product. Recycled plastic content percentage is based on the definition set in the IEEE 1680.1-2018 standard. (66) Alexa home supported devices are not included and must be purchased separately. (60) NVIDIA® Max-Q Design can help reduce system heat and noise in thinner form factor PC's. Overall graphics performance may be lower than thicker graphics card alternatives that do not utilize Max-Q design. (76) Weight and system dimensions may fluctuate due to configuration and manufacturing variances. (86a) 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. 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(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

