

HP 27 inch All-in-One Desktop PC 27-cr0034



**Reliable. Affordable.
Planet friendly design.**

The HP 27-inch All-in-One Desktop takes caring for the planet to the next level while also packed with everything to take on your day.

Product overview

- **Ultra-designed for sustainability:** Sleek and functional, this sustainability focused All-in-One desktop helps you do more while using less. No need to compromise PC productivity or your eco-friendly attitude. It is designed with post consumer recycled plastics, recovered ocean-bound plastics, and being EPEAT® Gold Registered and ENERGY STAR® Certified, you can do right by the planet and feel good about your purchase.^{(63d)(63f)}
- **Be seen. Be heard. On your terms.** Built with all the features to keep you connected like a tiltable pop-up privacy camera, HP Video Controls, dual array microphones and advanced noise reduction technology.⁽¹¹⁰⁾⁽⁸⁹⁾
- **Your all-day, all-the-time device:** With a powerful Intel® Core™ processor, ample storage, speedy connections, and plenty of memory, you're all set to take on any day.
- **Built for the speed of life:** Immerse yourself in whatever you are doing with an ultra-slim three-sided micro-edge display and up to a 90% screen-to-body ratio for enhanced viewing.^(40b)

Key specifications

- **Operating system:** Windows 11 Home⁽¹⁾
- **Processor:** 13th Generation Intel® Core™ i5-1335U processor^(2b)
- **Integrated display:** 27" (68.6 cm) diagonal, FHD (1920 x 1080), touch, IPS, three-sided micro-edge, anti-glare, 250 nits, 99% sRGB⁽²⁾⁽³⁹⁾
- **Memory:** 8 GB DDR4-3200 RAM memory⁽³⁾ (1 x 8 GB)
- **Internal Storage:** 512 GB PCIe® NVMe™ M.2 Solid State Drive^{(1)(5)(58b)}
- **Graphics:** Intel® UHD Graphics⁽¹⁶⁾
- **Mouse and keyboard:** HP white wireless keyboard and mouse combo
- **Camera:** HP True Vision 1080p FHD IR tilt privacy camera with temporal noise reduction and integrated dual array digital microphones⁽⁸⁹⁾
- **USB ports:** Rear: 2 USB 2.0 Type-A, 1 USB Type-C® 5Gbps signaling rate⁽⁴²⁾, 2 USB Type-A 5Gbps signaling rate
- **Connectivity:** HDMI Out
- **Wireless:** Wi-Fi 6 (1x1) and Bluetooth® 5.3 wireless card⁽¹⁾⁽⁹⁾⁽²⁵⁾⁽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 people, news, games, and content—Windows 11 is the place to think, express, and create in a natural way.⁽¹⁾
- **Extend beyond performance to let your PC do even more at once:** Offering more than just a performance score, the 13th Gen Intel® Core™ Processor advances real-world computing and delivers more ultra-efficient multi-tasking.
- **Intel® UHD Graphics:** Smoothly stream 4K content and play your favorite games in 720p.⁽¹²⁾
- **FHD IPS touchscreen:** Control your entertainment right from the screen and get crystal-clear quality with 178-degree wide-viewing angles.⁽³⁹⁾
- **Anti-glare panel:** Enjoy your favorite content with this anti-glare panel. Non-reflective and low gloss means you'll get less glare.
- **Three-sided micro-edge display:** See more of your screen with a three-sided micro-edge display that maximizes your viewing area.
- **Flicker-free:** Using DC Dimming technology, we can eliminate screen flickering for more comfortable viewing.⁽⁶¹⁾

Additional product features

- **PCIe® NVMe™ SSD storage:** Get up to 15x faster performance than a traditional hard drive.^(58b)
- **DDR4 RAM:** With higher bandwidth, you get more of a boost in performance.
- **Effortlessly connected:** Enjoy faster speeds, improved performance and greater capacity with Wi-Fi 6 and Bluetooth® 5.3 wireless card.⁽¹⁾⁽⁹⁾⁽²⁵⁾⁽²⁶⁾
- **USB Type-C® 5Gbps signaling data rate:** Plug in your external storage with this USB Type-C® port, featuring 5Gbps signaling data rate. And it's reversible, so you never have to worry about plugging in upside down.⁽⁴²⁾⁽⁴³⁾
- **USB Type-A 5Gbps signaling data rate:** Plug in your external storage with this USB Type-A port, featuring 5Gbps signaling data rate.
- **HP True Vision FHD IR camera:** Log in safely through Windows Hello with the infrared sensor. With an 88-degree, wide-angle field of view, you can video chat with your entire family or group of friends in stunning detail.⁽⁸⁹⁾
- **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.

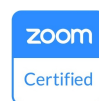
- Built with the environment in mind, this HP All-in-One is designed using sustainable materials like:
 - Includes recycled metal^(63d)
 - Includes ocean-bound plastic^(63d)
 - Includes post-consumer recycled plastic^(63f)
- HP's outer boxes and fiber cushions used in packaging are 100% sustainably sourced and recyclable.^(63e)
- ENERGY STAR® certified⁽⁶²⁾
- EPEAT® Gold registered⁽²⁷⁾

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:** Complimentary limited technical support including initial setup support, is available from HP via multiple contact methods for 90 (ninety) days from date of purchase.
- **Support Options:**
 - **HP Support Assistant - HPSA:** Optimized to enhance your support experience. Help for your PC and HP printers whenever you need it.⁽⁵⁶⁾
 - **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 | • 13th Generation Intel® Core™ i5-1335U processor ^(2b) • 10-core |
| Processor speed | • Up to 4.6 GHz with Intel® Turbo Boost Technology ^(2g) |
| Cache | • 12 MB Cache |
| Memory | • 8 GB DDR4-3200 RAM memory ⁽³⁾ (1 x 8 GB) (expandable to 64 GB (32GB x 2)) ^(3a) |
| Internal storage | • 512 GB PCIe® NVMe™ M.2 Solid State Drive ^{(15)(58b)} |
| Finish | • HP finish in shell white |
| Video graphics | • Intel® UHD Graphics ⁽¹⁶⁾ |
| Network interface | • Integrated 10/100/1000 GbE LAN ⁽²⁹⁾ |
| Wireless connectivity | • Wi-Fi 6 (1x1) and Bluetooth® 5.3 wireless card ^{(19e)(25)(26)} |
| Sound | • HP Audio |
| Memory slots | • 2 DIMM (SO-DIMM) (one available) |
| Expansion slots | • 2 M.2 (occupied) |
| External ports | • Headphone/Microphone Combo • Rear: 2 USB 2.0 Type-A, 1 USB Type-C® 5Gbps signaling rate ⁽⁴²⁾ , 2 USB Type-A 5Gbps signaling rate, HDMI Out |
| Mouse and keyboard | • HP white wireless keyboard and mouse combo |
| Camera | • HP True Vision 1080p FHD IR tilt privacy camera with temporal noise reduction and integrated dual array digital microphones ⁽⁸⁹⁾ |
| Microphone | • Dual array digital microphone |
| Integrated display | • 27" (68.6 cm) diagonal, FHD (1920 x 1080), touch, IPS, three-sided micro-edge, anti-glare, 250 nits, 99% sRGB ⁽²⁰⁾⁽³⁹⁾ |
| Screen to body ratio | • 90.1% (with speaker area) ^(40b) • 98.1% (without speaker area) ^(40c) |
| Tilt/stand design | • Tilt Angle: -5° to 20° • Stand Type: Detachable |
| Power supply | • 90 W Smart AC power adapter |
| Dimensions | • Unpackaged: 24.11 in (W) x 7.34 in (D) x 20.35 in (H) approx. • Packaged: 28.74 in (W) x 6.89 in (D) x 20.74 in (H) approx. |
| Weight | • Unpackaged: 14.81 lb approx. ⁽⁷⁶⁾ • Packaged: 26.18 lb approx. |
| Warranty and support | • 1-year limited hardware warranty. Additional information available at www.support.hp.com • 90 days limited technical support for software and initial setup (from date of purchase) ⁽⁵³⁾ |

Learn more at hp.com

⁽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 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>. ^(2a) 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 X®, Intel logo and the Intel Inside logo are trademarks of Intel Corporation in the U.S. and other countries. ^(2b) Intel® Turbo Boost performance varies depending on hardware, software and overall system configuration. See 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. ⁽³⁾ Up to 512MB 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. ^(8b) 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. ⁽¹²⁾ Graphics output may be limited based on the maximum resolution of the display. ⁽¹⁵⁾ Actual formatted capacity is less. Portion of internal storage is reserved for preloaded content. ⁽¹⁶⁾ Part of the total system memory (RAM) is used for graphics/video performance. System memory dedicated to graphics/video performance is not available for other use by other programs. ^(19a) 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. 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⁾ 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. Internet service required and not included. ⁽²³⁾ HP BIOS Protection works with Windows 11 that ships with your PC. ⁽²⁵⁾ Bluetooth® 5.3 operation requires Microsoft OS/Chrome OS support. Until Microsoft OS/Chrome OS support is available, Bluetooth® 5.3 will function as Bluetooth® 5.2 or lower. ⁽²⁶⁾ Bluetooth® is a trademark owned by its proprietor and used by HP Inc. under license. ⁽²⁷⁾ Based on U.S. EPEAT® registration according to IEEE 1680.1-2018 EPEAT®. EPEAT® status varies by country. Visit www.epeat.net for more information. ⁽²⁹⁾ Actual speeds may vary. ⁽³⁹⁾ Full High Definition (FHD) content is required to view FHD images. ^(40b) Percent of active and nonactive viewing area to bezel area including speaker. ^(40c) Percent of active and nonactive viewing area to bezel area excluding speaker. ⁽⁴²⁾ USB Type-C® and USB-C® are trademarks of USB Implementers Forum. ⁽⁴³⁾ Actual throughput may vary. ⁽⁵³⁾ 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. ⁽⁵⁶⁾ 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. ^(58b) Based on HP internal testing using CrystalDiskMark benchmarking software. Performance is sequentially faster (read only) compared to traditional 5,400 rpm HDD. ⁽⁶¹⁾ 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. ^(63a) Percentage of ocean-bound plastic contained in each component varies by product. ^(63d) Percentage of recycled metal 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. ⁽⁷⁶⁾ Weight and system dimensions may fluctuate due to configuration and manufacturing variances. ⁽⁷⁹⁾ Games may be limited during trial period. Full version games may be purchased at any time. Internet access required and not included. ⁽⁸¹⁾ HP QuickDrop is preinstalled on this PC. Unlock use on secondary devices by downloading the app from iOS or Google Play store and connect to your PC. Limited to sharing to one device at a time. Must be linked to an HP PC. Not applicable to sharing content between two mobile devices. ^(88a) 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. Internet service required and not included. Actual product may vary from image shown on datasheet. © Copyright 2023 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. Microsoft and Windows are either registered trademarks or trademarks of Microsoft Corporation in the United States and/or other countries. All other trademarks are property of their respective owners. 03/9/2023_r12 ja

Software

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| 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. • HP Support Assistant: Help with your HP PC and printers whenever you need it. ⁽⁵⁶⁾ |
| Security and protection | • 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. ⁽⁸⁾ • 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 100GB 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⁾ |
| 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⁾⁽⁸¹⁾ • AI Noise Removal: Artificial intelligence technology automatically removes background noise for clearer than ever video chats, audio calls, and recordings. |
| 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⁾ • Wild Tangent Games for HP pre-installed: Your HP computer comes with unlimited play of Vacation Adventures: Park Ranger 11 Collector's Edition, Daily Hidden Object, Daily Jigsaw, Jewel Quest, Vegas World, Mahjongg Candy, Mahjongg Solitaire, Solitaire with Themes, and Spider Solitaire. ⁽⁷⁹⁾ |

Additional information

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| Product number | • 7G9S1AA#ABA |
| Ad embargo date | • 06/17/2023 |
| UPC code | • 197192357729 |
| Country of origin | • China • Taiwan |

