Work hard. Enjoy hard.

The HP All-in-One blends the power of a desktop with the beauty of a modern display. Powered by an Intel[®] processor¹, bring the cinema to you with a three-sided micro-edge, Full HD² display and dual speakers. This AiO design includes sustainable materials³ and is designed to keep your space clutter-free with thoughtfully placed ports.



*Product image may differ from actual product



Fast performing with ample storage

Get things done easy and fast with the performance of an Intel® processor¹, and ample storage space.



Immersive Full HD entertainment

Enhance your viewing experience with FHD² crystal-clear images from any angle on a 3sided micro-edge display.



Made with the planet in mind

Our AiO design includes sustainable materials like ocean-bound plastic³ and post-consumer recycled plastic⁴.



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.⁵

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

12th Gen Intel® Core $^{\rm M}$ processors distributes performance where you need it the most – saving you time and increasing your ability to do the things you actually want. 6

Built to last

Life can be unpredictable, but your HP desktop shouldn't be. Backed by over 230 individual tests, our desktops go through it all to deliver durability you can trust and reliability you can count on.⁷

Full HD display

Sit back and enjoy crystal-clear visuals and images with the vibrant quality of 2 million pixels. The 1920 x 1080 resolution gives all your digital content a new dimension.²

Anti-glare panel

Enjoy the sun and your favorite content with this anti-glare panel. Nonreflective and low gloss means you'll get less glare while you're outside.

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.⁸

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.⁹

HP QuickDrop

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

Adobe Offer

Get a complimentary 1 month trial of the best creativity and productivity apps from Adobe with the purchase of a computer from $\rm HP.^{10}$

PCIe SSD storage

Boot up in seconds with lightning fast speed with up to 256 GB PCIe SSD storage.

DDR4 RAM

Designed to run more efficiently and more reliably at faster speeds, DDR4 is the future of RAM. With its higher bandwidth, everything from multi-tasking to playing games gets a performance boost.

HP Wide Vision FHD IR Camera

Easily log in 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.¹¹

Dual array microphone

With two microphones and advanced noise reduction software, you'll always sound crystal clear when you video chat or record.¹²

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.¹³

Adjust your view

Adjust the screen to your personal preference with a 5-degree forward or 20-degree backward tilt.

Recommended accessories and services (not included)



3-year pickup and return U4812E



Specifications



Performance

Operating system Windows 11 Home Processor Intel® Core™ i3-1215U (up to 4.4 GHz with Intel® Turbo Boost Technology, 10 MB L3 cache, 6 cores, 8 threads)^{6,7} Processor family: 12th Generation Intel® Core™ i3 processor Memory 8 GB DDR4-3200 MHz RAM (1 x 8 GB) Transfer rates up to 3200 MT/s. Memory slots: 2 SODIMM Storage 256 GB PCle[®] NVMe[™] M.2 SSD 25 GB Dropbox storage for 12 months¹ Graphics Integrated: Intel® UHD Graphics; Audio Dual 2 W speakers Display 60.5 cm (23.8") diagonal, FHD (1920 x 1080), VA, three-sided micro-edge, anti-glare, 250 nits, 72% NTSC^{15,2} Screen-to-body ratio 97.5%⁴ 84.3%⁵ Power 65 W Smart AC power adapter;

Connectivity

Network interface Integrated 10/100/1000 GbE LAN Wireless connectivity Realtek RTL8822CE 802.11a/b/g/n/ac (2x2) Wi-Fi® and Bluetooth® 5 wireless card 10 UPC/EAN code: 197498560786 MU-MIMO supported Ports Side: 1 USB Type-A 5Gbps signaling rate (Battery Charging 1.2); 1 headphone/microphone combo Rear 1 USB Type-A 5Gbps signaling rate; 2 USB 2.0 Type-A; 1 RJ-45 Video connectors 1 HDMI-out 1.4 **Expansion slots** 2 M.2 (1 for SSD, 1 for WLAN) Webcam HP Wide Vision 1080p FHD IR privacy camera with integrated dual array digital microphones

Sustainability

Ecolabels EPEAT® Gold registered Energy star certified ENERGY STAR® certified Sustainable impact specifications 15% post-consumer recycled plastic; Ocean-bound plastic ECO image http://h10003.www1.hp.com/digmedialib/prodimg/lowres/c03123397.png; http://h10003.www1.hp.com/digmedialib/prodimg/lowres/c03123380.png

Design

Product color Starry white Speckle design with weave pattern

Software

HP apps HP Audio Switch; HP Connection Optimizer; HP Support Assistant; HP QuickDrop; OMEN Gaming Hub; HP Enhanced Lighting; MyHP Software ExpressVPN (30 day free trial); LastPass Premium (30 day free trial)¹⁷; 1 month trial for new Microsoft 365 customers²⁴ Service & support McAfee LiveSafe™; 1-month Adobe free trial offer ^{2,25}

Additional information

Part Number P/N: 8Z252EA #ABU Weight 5.37 kg; Packed: 8.8 kg Dimensions 54.06 x 18.37 x 41.9 cm; Packed: 64.1 x 27.7 x 52.5 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 HP 225 White Wired Keyboard and mouse combo Features Tilt: -5° forward to 20° back; Wire stand Security management Kensington MicroSaver lock slot



Footnotes

Key Selling Points Footnotes

¹Multi-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.

² Full high-definition (FHD) content is required to view FHD images.

³ PCs manufactured with recycled ocean-bound plastic material in product speaker enclosures. Percentage of ocean-bound plastic contained in each component varies by product.

⁴ Percentage of post-consumer recycled plastic contained in keycap varies by product.

Feature Messaging Footnotes

⁵ 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.
⁶ 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.

¹ HP Total Test Process testing is not a guarantee of future performance under these test conditions. Damage under the HP Total Test Process test conditions or any accidental damage requires an optional HP Accidental Damage Protection Care Pack.

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

⁹ 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.

¹⁰ 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 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. ¹¹ Features may require software or other 3rd party applications to provide the described functionality.

¹² Internet access required and not included.

¹³ Actual throughput may vary. USB Type-C* and USB-C* are trademarks of USB Implementers Forum.

Technical Specifications Footnotes

¹25 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.

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

⁴ Percent of active and nonactive viewing area to bezel area excluding speaker.

⁵ Percent of active and nonactive viewing area to bezel area including speaker.

⁶ 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.

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

¹⁰ Wireless access point and internet service required and sold separately. Availability of public wireless access points limited. Wi-Fi 5 (802.11cc) is backwards compatible with prior Wi-Fi 5 specs.

¹⁵ All performance specifications represent the typical specifications provided by HP's component manufacturers; actual performance may vary either higher or lower.

¹⁷ Reverting to LastPass basic after 30 days.

²¹ TUV Low Blue Light is the Display Compliance Test Specification quality. See https://www.certipedia.com/?locale=en#search for more details.

²⁴ Must activate within 180 days of Windows activation.

²⁶ 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, your subscription will automatically renew at the then current rate on your renewal date until 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 Customers Subject to 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.
²⁷ Based on US. EPEAT* registration according to IEEE 16801-2018 EPEAT*. EPEAT* status varies by country. Visit www.epeat.net for more information.

³⁹ Percentage of ocean-bound plastic contained in each component varies by product.

⁴⁰ 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.

⁴⁵ The Flicker-free capability is eliminating screen flickering through integrating DC-dimming LED backlights

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