

Consciously designed thinking about the planet

This slim, HP 23.8" All-in-One Desktop PC empowers you to do more while using less. Responsibly manufactured using post-consumer recycled and ocean-bound plastics¹ and is EPEAT® Gold Registered and ENERGY STAR® Certified². With a powerful processor, upgraded memory and enhanced multitasking features, there's no compromise for heightened performance.



*Product image may differ from actual product



Designed to reduce environmental impact World's first PC with recycled coffee grounds³, and contains post-consumer recycled and ocean-bound plastics¹.



Built to keep you connected to your crew Made for true collaboration with a tiltable, pop-up privacy camera⁴, dual mics, and advanced noisereduction.



Ready to take on the day, every day Face the day with a dependable Intel[®] Processor⁵, ample storage, fast connections, and plenty of memory.





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.⁶

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.⁵

FHD IPS display

Enjoy crystal-clear images from any angle. With 178° wide-viewing angles and a vibrant 1920 \times 1080 resolution, you'll always have a great view of your favorite content. 7

Anti-glare panel

Enjoy the sun and your favorite content with this anti-glare panel. Non-reflective 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 HP. $^{\rm 10}$

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 with camera shutter

The 88-degree, wide-angle field of view lets you video chat with the entire family or group of friends in stunning detail with a privacy camera you can close when not in use.⁴

Ethernet port

When you have a spotty wireless connection, you can quickly plug in your Ethernet cable to get a smooth, wired Internet experience that bypasses any wireless issue.

Multi-device keyboard

Easily type on your computer, then switch to your phone or tablet with the touch of a button. Seamlessly shift between keyboards of two additional devices.



*Product image may differ from actual product

Specifications

Performance

Operating system Windows 11 Home

Processor

Intel[®] Core™ i3-1315U (up to 4.5 GHz with Intel[®] Turbo Boost Technology, 10 MB L3 cache, 6 cores, 8 threads)6,7 Processor family: 13th 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 PCIe[®] NVMe[™] M.2 SSD 25 GB Dropbox storage for 12 months¹

Graphics

Integrated: Intel® UHD Graphics; Audio Dual 2 W speakers

60.5 cm (23.8") diagonal, FHD (1920 x 1080), IPS, three-sided micro-edge, anti-glare, 250 nits, 99% sRGB^{15,21}

Screen-to-body ratio

98.16% 89.39%⁵

Power 90 W Smart AC power adapter;

Connectivity

Network interface Integrated 10/100/1000 GbE LAN

Wireless connectivity Realtek RTL8852BE Wi-Fi 6 (2x2) and Bluetooth® 5.3 wireless card (supporting gigabit data rate) ^{11,12,13,16}

Ports

Rear: 1 USB Type-C[®] 5Gbps signaling rate; 2 USB Type-A 5Gbps signaling rate; 2 USB 2.0 Type-A; 1 headphone/microphone combo; 1 RJ-45

Video connectors

1 HDMI-out 1.4

Expansion slots 2 M.2 (1 for SSD, 1 for WLAN)

Webcam

HP True Vision 1080p FHD IR tilt privacy camera with temporal noise reduction and integrated dual array digital microphones



Product color Shell white Speckle design, textured pattern

Software

HP apps

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: 8F120EA #ABU UPC/EAN code: 197029251077

Ecolabels EPEAT® registered 27 ENERGY STAR[®] certified

Sustainable impact specifications:

40% post-consumer recycled plastic; Ocean-bound plastic; 10% recycled metal ^{39,40,41} Weight

5.53 kg;

Packed: 9.6 kg

Dimensions 54.05 x 18.63 x 48.49 cm;

Packed: 64 x 17.5 x 46 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 510SP White Wireless Keyboard and mouse combo





Recommended accessories

* Not included.



HP Travel USB-C Multi Port Hub 1C1Y5AA



HP 430 Multi-Device Wireless Mouse 3B402AA



HP Stereo 3.5mm Headset G2

Warranty services*



Kev Selling Points Footnotes

¹ With 40% post-consumer recycled plastic. Percentage of post-consumer recycled plastic, and ocean-bound plastic varies by product.
 ² 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.
 ³ HP internal analysis based on all PCs in the market as of November 2022. Recycled coffee grounds are used as speckles in the finish of the PC.

⁴ Features may require software or other 3rd party applications to provide the described functionality.
⁵ 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

Feature Messaging Footnotes

⁶ 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

⁷ Full high-definition (FHD) content is required to view FHD images.
 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. 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.

Technical Specifications Footnotes

¹ 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.

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

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Percent of active viewing and inflactive viewing area to be a necessary peaker. 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. ¹¹ Wi-Fi[®] supporting gigabit speeds is achievable when transferring files between two devices connected to the same router. Requires a wireless router, sold separately, that supports 160 MHz channels.

WH-1 Supporting grant speeds is achieved when transferring the better through the better FI 6 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 6 devices. Only available in countries where 802.11 ax is supported. ¹⁵ All performance specifications represent the typical specifications provided by HP's component manufacturers; actual performance may vary either higher or lower.

¹⁶ Wi-Fi 6 (802.11ax) is not supported in Ukraine, Russia, and Indonesia where Wi-Fi settings will be optimized to local regulatory requirements (802.11ac).

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.

²⁷ MUSt activate within 160 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-renving 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 Spark and the remaining 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. 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.

³⁹ Percentage of ocean-bound plastic contained in each component varies by product.
⁴⁰ Recycled metal is expressed as a percentage of the total weight of the metal according to ISO 14021 definitions for metal parts over 25 grams.

⁴⁷ 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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