A reliable and trusted PC designed for the modern home

Built for any computing activity, the HP Pavilion Desktop PC combines high performance with a tested, reliable design. Power through your to-do with a high-performance processor and stay connected with integrated Bluetooth[®] technology¹. Brighten up any space thanks to the snow white finish and complete your setup with convenient front-facing ports.



built to last and go through over 230 individual tests².

This stylish HP Pavilion Desktop is finished in

snow white and equipped with multiple frontfacing USB ports.

The high-performance processor and Bluetooth® technology¹ make the families everyday tasks feel fast, and easy.

Sustainability in action

Sustainability in action

Innovating with purpose and intention to go beyond short-term impact to drive positive, lasting change.



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.³

14th Gen Intel[®] Core[™] Processor

Intel[®] Core[™] processors HX-series (14th gen)^{*} deliver the ultimate immersive experience for intense gaming and creating with extended core technology, enhanced immersive experiences, and accelerated platform innovations.⁴

Beyond Fast

NVIDIA® GeForce RTX^m 40 Series GPUs are beyond fast. Powered by the NVIDIA Ada Lovelace architecture which delivers a leap in both performance and Al-powered graphics. Experience lifelike virtual worlds with ray tracing and ultra-high FPS gaming.⁵

Sustainable design

Because little things make a big difference, this product includes sustainable materials like water-based paint in the design.⁶

EPEAT® Silver

This product meets at least 50% of the existing optional criteria to achieve EPEAT Silver registration. $^7\,$

McAfee Online Protection 30-day trial

Secure your device with award winning antivirus and online protection. Free trial includes secure VPN for privacy and data protection when browsing on public Wi-Fi⁸

Adobe Offer

Get a complimentary 1 month trial of the best creativity and productivity apps from Adobe with the purchase of a computer from $\rm HP.^9$

PCIe SSD storage

Boot up in seconds with lightning fast speed with up to 1 TB PCle SSD storage.

Dual storage configurations

By including both an SSD drive for the operating system and a traditional hard drive you get the benefits of both worlds—fast boot up times, snappy responsiveness, and larger storage capacity.

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.¹⁰

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.¹¹

Dual channel memory

With dual channel technology, two channels work simultaneously to double the communication speed between the memory controller and the RAM increasing system performance.

Effortlessly connected

Enjoy ultra-fast gigabit data rate with a Wi-Fi 6 (2x2) and Bluetooth $^{\circ}$ 5.3 combo 12

Dropbox cloud storage

Store and synchronize your content online with Dropbox. Get 25 GB of storage for one year to access, manage, and share your photos, music, and files from anywhere with Internet access.¹³

Re-writable DVD drive

Watch and write DVDs using the integrated optical drive.¹⁴

Recommended accessories and services (not included)





Specifications



Performance

Operating system Windows 11 Home Processor Intel® Core™ i7:14700F (up to 5.4 GHz with Intel® Turbo Boost Technology, 33 MB L3 Water based paint⁴¹ cache, 20 cores, 28 threads)^{6,7} Processor family: Intel® Core™ i7 14th generation processor Chipset Intel® H670 Memory 32 GB DDR4-3200 MHz RAM (2 x 16 GB) Transfer rates up to 3200 MT/s. Memory slots: 2 DIMM Storage 1TB PCle[®] NVMe[™] M.2 SSD 2 TB 7200 rpm SATA HDD **DVD-Writer** 25 GB Dropbox storage for 12 months¹ Graphics Discrete: NVIDIA® GeForce RTX™ 4060 (8 GB GDDR6 dedicated); Audio 5.1 surround sound **Display description** Display monitors sold separately. For more information please visit www.hp.com/eur/home-monitors Power 350 W 80 Plus Gold certified power supply;

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 Front 1 USB Type-C[®] 5Gbps signaling rate; 2 USB Type-A 10Gbps signaling rate; 2 USB Type-A 5Gbps signaling rate; 1 headphone/microphone combo Rear:

4 USB 2.0 Type-A; 1 audio-in; 1 audio-out; 1 microphone; 1 RJ-45 HP 3-in-1 memory card reader Video connectors

1 HDMI 2.1;3 DisplayPort™ **Expansion slots**

2 M.2; 1 PCIe x16; 1 PCIe x1

Sustainability

Ecolabels EPEAT[®] Silver registered²⁷ Sustainable impact specifications

Design

Product color Natural silver Paint finish

Software

HP apps

HP Connection Optimizer; HP Support Assistant; OMEN Gaming Hub; HP Enhanced Lighting; myHP Software Intel[®] Unison™;

1 month trial for new Microsoft 365 customers²⁴

Service & support McAfee Online Protection 30-day trial; 1-month Adobe free trial offer; Xbox Game Pass 1-month free trial 2,25,43

Additional information

Part Number P/N: A4GE5EA #ABU UPC/EAN code: 198415311085 Weiaht 5.96 ka: Packed: 8.2 kg Dimensions 15.54 x 30.4 x 33.74 cm; Packed: 49.9 x 40 x 28.7 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. Kevboard

HP 510SP Black Wireless Keyboard and Mouse Combo Security management

Kensington Security lock slot



Footnotes

Messaging Footnotes

¹ Bluetooth[®] is a trademark owned by its proprietor and used by HP Inc. under license.

² 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.

³ 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.
⁴ 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* Turbo Boost performance varies depending

on hardware, software and overall system configuration. See http://www.intel.com/technology/turboboost/ for more information. ⁵©2024 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.

⁶ Percentage of water-based paint varies by product.

⁷ 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.

⁸ Internet access required and not included. McAfee is pre-installed on your PC and an account is required for activation. Subscription renewal required after trial period. VPN feature is not available in India, China, Syria or North Korea. McAfee is not compatible with Windows 11 in S mode. You'll need to permanently switch out of S mode. There's no charge to switch out of S mode, but you won't be able to turn it back on.

⁹ 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.

¹⁰ 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.

¹¹ Actual throughput may vary. USB Type-C[®] and USB-C[®] are trademarks of USB Implementers Forum.

¹² Wireless access point and internet service required and sold separately. Availability of public wireless access points limited. Requires a wireless router, sold separately, that supports 80MHz channels. Wi-Fi 6 (802.11ax) is backwards compatible with prior 802.11 specs. The specifications for Wi-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 802.11ax is supported.

¹³ 25 GB 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 www.dropbox.com. Internet service required and not included.
¹⁴ Actual speeds may vary. Don't copy copyright-protected materials.

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.

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.

¹² Wireless access point and Internet service required and sold separately. Availability of public wireless access points limited.

¹³ Wireless access point and internet service required and sold separately. Availability of public wireless access points limited. Wi-Fi 6 (802.11ax) is backwards compatible with prior 802.11 specs. The specifications for Wi-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 802.11ax is supported.
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).

²⁴ Must activate within 180 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-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 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.
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.

⁴¹ Percentage of water based paint varies by product.

⁴³ Xbox Game Pass sold separately. Credit card required. Unless you cancel, you will be charged the then-current regular membership rate when the promotional period ends. Terms, exclusions, and streaming limits apply. Xbox Cloud Gaming (Beta): select devices and regions. After term, active membership required to play games and online multiplayer. Game catalog varies over time, region, and by device. DLC sold separately, if a game is removed from catalog or your membership ends, you will need to purchase the game separately to use your DLC. If you're already an Xbox Live Gold and/or Game Pass for Console/PC member, any days remaining in your membership(s) will be converted to Ultimate using a conversion ratio. Future code redemptions also subject to conversion ratio. All conversions to Ultimate are final. Details and system requirements at www.xbox.com/gamepass. Offer valid in all Xbox Game Pass markets excluding Russia. Digital Direct Your digital content will be delivered directly to your device during set-up; no codes required.

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