An upgradeable PC built to help your creativity grow

Create without limits with the HP Envy Desktop PC —the perfect companion for turning your creative dreams into reality. Get to work with an Intel® Processor¹, NVIDIA graphics, and tool-less upgradability². Easy access ports let you seamlessly connect additional devices. Additionally, the PC's sustainable design helps protect our shared future.



*Product image may differ from actual product



Plenty of power with easy expansion

Get to work with an Intel® Processor¹, NVIDIA graphics, and one touch tool-less expandability².



Seamlessly create across all your devices

With plenty of ports, easily connect your device as a second display and transfer files wirelessly.



Helping protect our shared future

Reduce the impact on the environment with a device that has both EPEAT* Gold and ENERGY STAR* ratings³.







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.⁴

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.¹

NVIDIA® GeForce RTX™ 3060 Ti

Get incredible performance with enhanced Ray Tracing Cores and Tensor Cores, new streaming multiprocessors, and high-speed G6 memory. $^5\,$

Intel® UHD Graphics

Smoothly stream 4K content and play your favorite games in 720p, without the need for a dedicated graphics card. With excellent Intel® UHD graphics performance, you'll see the difference in everything you do. 6

ENERGY STAR® certified

Save energy and money with ENERGY STAR*, certified by the EPA so you will use less energy and save money where it counts most.⁷

Sustainable desian

Because little things make a big difference, this product includes sustainable materials like water-based paint in the design.⁸

PCIe SSD storage

Boot up in seconds with lightning fast speed with up to 512 GB 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.

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.⁹

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® 5.3 combo¹⁰

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-Fi¹¹

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. ¹²

Recommended accessories and services (not included)



HP 930 Creator Wireless Mouse 1D0K9AA



HP 970 Programmable Wireless Keyboard 3Z729AA



HP Stereo USB Headset G2 428H5AA



3-year pickup and return



Specifications







Performance

Operating system

Windows 11 Home

Processor

Intel® Core™ i7-13700 (up to 5.2 GHz with Intel® Turbo Boost Technology, 30 MB L3 cache, 16 cores, 24 threads)6,7

Processor family: 13th Generation Intel® Core™ i7 processor

Chipset

Intel® Z690

Memory

16 GB DDR5-4000 MHz RAM (2 x 8 GB) Transfer rates up to 4000 MT/s.

Memory slots: 4 DIMM

Storage

512 GB PCIe® NVMe™ M.2 SSD

1TB 7200 rpm SATA HDD

25 GB Dropbox storage for 12 months¹

Graphics

Discrete: NVIDIA® GeForce RTX™ 3060 Ti (8 GB GDDR6 dedicated) with LHR;

Audio

5.1 surround sound

Display description

Display monitors sold separately. For more information please visit www.hp.com/eur/home-monitors

500 W 80 Plus Bronze certified ATX power supply;

Connectivity

Network interface

Integrated 10/100/1000 GbE LAN

Wireless connectivity

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

Ports

1 USB Type-C® 5Gbps signaling rate; 3 USB Type-A 5Gbps signaling rate; 1 headphone/microphone combo; 1 microphone 19,20

1 Thunderbolt™ 4 with USB Type-C® 40Gbps signaling rate (USB Power Delivery, DisplayPort™ 1.4, HP Sleep and Charge); 1 USB Type-C® 10Gbps signaling rate; 1 USB Type-C[®] 5Gbps signaling rate; 1 USB Type-A 10Gbps signaling rate; 1 USB Type-A 5Gbps signaling rate; 2 USB 2.0 Type-A; 1 RJ-45

HP 3-in-1 memory card reader

Video connectors

1 HDMI 2.1; 3 DisplayPort™

Expansion slots

1 PCIe x16; 3 M.2 (2 for SSD, 1 for WLAN)

Sustainability

Ecolabels

EPEAT® Gold registered²⁷

Energy star certified

ENERGY STAR® certified

Sustainable impact specifications

15% post-consumer recycled plastic; Ocean-bound plastic; Water based paint^{39,40,41}

Design

Product color

Natural silver, chrome logo Vertical brushed finish

Software

HP apps

HP Connection Optimizer; HP Support Assistant; OMEN Gaming Hub; HP Enhanced Lighting; HP Command Center; myHP

Duet® for HP (30 day free trial); ExpressVPN (30 day free trial); LastPass Premium (30 day free trial)^{17,36}

1 month trial for new Microsoft 365 customers²⁴

Service & support

McAfee Online Protection 30-day trial; 1-month Adobe free trial offer 2,25

Additional information

Part Number

P/N: 8B531EA #ABU

UPC/EAN code: 197192286456

Weiaht

13.75 kg;

Packed: 14.84 kg

Dimensions

16.5 x 39.61 x 44.8 cm;

Packed: 49.8 x 29.9 x 57 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 710 Black Wireless Keyboard and Mouse Combo

Features

Air cooling solution for processor

Security management

Kensington MicroSaver lock slot



Footnotes

Messaging Footnotes

- 1 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,
- ²This device has been engineered for optimal performance. Upgrading PC may affect warranty coverage.
- ³ Based on U.S. EPEAT* registration according to IEEE 16801-2018 EPEAT*. EPEAT* status varies by country. Visit www.epeat.net for more information.
- ⁴ 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.
- 5 ©2023 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 High-definition (HD) content required to view HD images. Graphics output may be limited based on the maximum resolution of the display. 4K content required to view full 4K images
- $^{7}\,\text{ENERGY STAR}\,\text{and the ENERGY STAR logo}\,\text{are registered trademarks of the U.S.}\,\text{Environmental Protection Agency}.$
- ⁸ Percentage of water-based paint varies by product.
- ⁹ Actual throughput may vary. USB Type-C* and USB-C* are trademarks of USB Implementers Forum.
- 10 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.
- ¹¹ 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.

 12 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.

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 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.

 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^a 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 802.11 ax 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).
- ¹⁹ For best results with HP Sleep and Charge, use a USB charging protocol standard cable or cable adapter with an external device.
- ²⁰ USB 20Gbps is not available.
- 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 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.
- 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.
- 36 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.
- 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.
- ⁴¹ Percentage of water based paint varies by product.

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