



## Your creative sidekick

Fuel your creativity with the sleek and ultra-powerful HP ENVY Desktop PC. Design, edit, and create like never before with the latest Intel® processor and ample storage space. Your software runs smoothly, thanks to the brushed thermal vents designed to increase airflow and reduce noise. Up your entertainment experience with support for an immersive 5.1 Surround Sound listening experience.



### Powerful processor to support your creativity

Impressive power from the Intel® processor enables you to create, edit and design like never before.

### Stylish design with increased airflow

This modern PC runs smoothly thanks to the brushed thermal vents that increase airflow and reduce noise levels.

### Surround sound entertainment

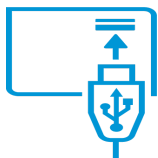
Better entertainment with immersive surround sound, access to a library of media options and ample storage.

## Featuring



### Get a fresh perspective

Windows 11 provides a calm and creative space where you can pursue your passions through a fresh experience. 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. <sup>[1]</sup>



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

12th Gen Intel® Core™ processors distributes performance where you need it the most — saving you time and increasing your ability to do the things you actually want. <sup>[2]</sup>

### PCIe SSD storage

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

### SuperSpeed USB Type-A 5Gbps signaling data rate

Plug in your external storage with this SuperSpeed USB Type-A port, featuring 5Gbps signaling data rate. <sup>[3]</sup>

## Specifications

<b>Form factor</b>	Customized
<b>Operating system</b>	Windows 11 Pro
<b>Product color</b>	Nightfall black, dark chrome logo
<b>Processor family</b>	12th Generation Intel® Core™ i7 processor
<b>Processor</b>	Intel® Core™ i7-12700 (up to 4.9 GHz with Intel® Turbo Boost Technology, 25 MB L3 cache, 12 cores, 20 threads) [6,7]
<b>Chipset</b>	Intel® H670
<b>Memory</b>	16 GB DDR4-3200 RAM (2 x 8 GB)
<b>Memory Slots</b>	2 DIMM
<b>Internal Storage</b>	512 GB PCIe® NVMe™ M.2 SSD
<b>Hard drive (2nd)</b>	1 TB 7200 rpm SATA HDD
<b>Memory card device</b>	HP 3-in-1 memory card reader
<b>Product design</b>	Vertical brushed front bezel, paint finish side and top covers
<b>Graphics</b>	Integrated
<b>Graphics (integrated)</b>	Intel® UHD Graphics 770
<b>Audio</b>	5.1 surround sound
<b>Minimum dimensions (W x D x H)</b>	15.54 x 30.4 x 33.74 cm
<b>Minimum dimensions (W x D x H)</b>	6.12 x 11.97 x 13.28 in
<b>Weight</b>	5.96 kg
<b>Weight</b>	13.14 lb
<b>Keyboard</b>	HP 310 Black Wired Keyboard and mouse combo
<b>Video connectors</b>	1 VGA; 1 HDMI-out 1.4b
<b>Ports</b>	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
<b>Expansion slots</b>	2 M.2 (1 for SSD, 1 for WLAN); 1 PCIe x16; 1 PCIe x1
<b>Ports</b>	4 USB 2.0 Type-A; 1 audio-in; 1 audio-out; 1 microphone; 1 RJ-45
<b>Package dimensions (W x D x H)</b>	49.9 x 40 x 28.7 cm
<b>Package weight</b>	8.2 kg
<b>Network interface</b>	Integrated 10/100/1000 GbE LAN
<b>Wireless</b>	Realtek RTL8822CE 802.11a/b/g/n/ac (2x2) Wi-Fi® and Bluetooth® 5 wireless card
<b>Ecolabels</b>	EPEAT® registered
<b>Energy star certified</b>	ENERGY STAR® certified
<b>Sustainable impact specifications</b>	Water based paint
<b>Security management</b>	Kensington Security lock slot
<b>Software included</b>	McAfee LiveSafe™
<b>Software - Productivity &amp; finance</b>	1 month trial for new Microsoft 365 customers <sup>[24]</sup>
<b>Cloud service</b>	25 GB Dropbox storage for 12 months <sup>[1]</sup>
<b>UPC number</b>	196548635641

## Top Recommended Displays, Accessories and Services

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### HP Home Monitors

HP U27 4K Wireless Monitor	9TQ13AA
HP M27fq QHD Monitor	2H4B5AA
HP M27fq QHD Monitor	2H4B8AA

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### HP Value Displays

HP M32f FHD Monitor	2H5M7AA
HP M32f FHD Monitor	2H5N0AA

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### Keyboard and Mouse Kits

HP Pavilion Wireless Keyboard and Mouse 800	4CE99AA
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### Keyboards

HP Pavilion Wireless Keyboard 600	4CE98AA
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### Mice

HP Spectre Rechargeable Mouse 700	3NZ71AA
HP ENVY Rechargeable Mouse 500	2LX92AA

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### Speakers

HP Black Bluetooth Speaker 350	2D802AA
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### Headsets

HP Bluetooth Headset 500	2J875AA
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## Messaging Footnotes

[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>.

[2] 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.

[3] Actual throughput may vary.

## 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.

[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.

[24] Must activate within 180 days of Windows activation.

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