

HP ENVY 795-0920ng



Pushing performance to new heights

When captivating design fuses with incredible power, your household can conquer anything that comes your way. The ENVY desktop realizes your full potential and holds nothing back. From creating brilliant content to showcasing a new arena in entertainment—every moment continues to push the envelope.



Power up

Nothing is out of reach with the latest Intel® Core™ processor¹ and powerful NVIDIA® GeForce® GTX 1080 graphics. From 3-D video renders to the most advanced multimedia—push your most demanding apps to the limit.



Performance-driven design

Now more sleek and sophisticated than ever, its space-saving design is the perfect blend of form and function. With a brushed aluminum bezel and rounded edges, it performs just as beautifully as it looks.



Serious storage

Catalog your entire digital library with up to 512 GB³ PCIe SSD storage plus three 3TB HDD² storage slots. It's enough storage to satisfy your ever-expanding needs.



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 clock speed. ² For hard drives, TB = 1 trillion bytes. Actual formatted capacity is less. Up to 35 GB of hard drive is reserved for system recovery software. ³ For solid state drives, GB = 1 billion bytes. Actual formatted capacity is less. Up to 35 GB of system disk is reserved for system recovery software. Data is split across both drives and may become inaccessible in the event of a drive failure.

Featuring

Windows 10

Do great things confidently with the familiar feel of Windows - only better.

8th Generation Intel® Core™ processor

Upgrade performance with smooth system responsiveness and fast load times for an exceptional PC experience. Supporting resolution up to stunning 4K, stream premium content or even create your own.

802.11 a/c (1x1) WLAN & Bluetooth® 4.2

Stay connected to Wi-Fi and to Bluetooth® accessories with wireless technology.

Re-writable DVD drive

Watch and write DVDs using the integrated optical drive.

DDR4 RAM options

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.

Hard drive storage

Don't worry about growing your collection of digital movies, songs, and pictures. With massive storage options you can save it all, and still have plenty of room left over.

PCIe SSD storage

Available in 128 GB PCIe-based flash storage is up to 17x faster than a traditional 5400 rpm laptop hard drive.⁵

Solid-State Drive

Without the moving parts of a standard hard drive, solid-state drives are more efficient, reliable, and fast. Boot up in seconds, transfer files without waiting hours, and enjoy a snappier experience every time you use your PC.

Dual display support

Add a second display for a more immersive computing experience. With dual monitors, you can increase your productivity, boost your gaming experience, or just make multitasking easier.

USB 3.0 connector

With the world's most popular USB connection, you can easily connect any of your existing USB devices and experience data transfer speeds ten times faster than USB 2.0.

HP Support Assistant

Included with your computer, this free self-help tool makes it easier than ever to get help with your HP PC and printers.^{19,20}

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³ Wireless access point and Internet service required. Availability of public wireless access points limited. The specifications for the 802.11ac WLAN are draft specifications and are not final. If the final specifications differ from the draft specifications, it may affect the ability of the laptop to communicate with other 802.11ac WLAN devices. Bluetooth® is a trademark owned by its proprietor and used by HP Inc. under license.

⁴ Actual speeds may vary. Don't copy copyright-protected materials.

⁵ Based on HP internal testing using CrystalDiskMark benchmarking software. Performance is sequentially faster (read only) compared to traditional 5400 rpm HDD.

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Specifications

Performance

Operating System

Windows 10 Home 64

Processor

Intel® Core™ i5-8400 (2.8 GHz base frequency, up to 4 GHz with Intel® Turbo Boost Technology, 9 MB cache, 6 cores)

Processor family: 8th Generation Intel® Core™ i5 processor

Chipset

Intel® H370

Memory

8 GB DDR4-2666 SDRAM (1 x 8 GB); Total slots: 4 UDIMM

Transfer rates up to 2666 MT/s.

Storage

1 TB 7200 rpm SATA

128 GB PCIe® NVMe™ M.2 SSD

DVD-Writer

Dropbox¹

Graphics

Discrete: NVIDIA® GeForce® GTX 1080 (8 GB GDDR5X dedicated); Powered by NVIDIA® Pascal™ architecture

Audio

5.1 surround sound

Display description

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

Power

500 W internal power supply

Connectivity

Network interface

Integrated 10/100/1000 GbE LAN

Wireless connectivity

802.11a/b/g/n/ac (1x1) and Bluetooth® 4.2 combo

Ports

Front: 1 USB 3.1 Type-C™; 2 USB 3.1; 1 headphone/microphone combo

Rear: 2 USB 2.0; 4 USB 3.1; 1 audio-in; 1 audio-out; 1 microphone-in; 1 headphone/microphone combo; 1 RJ-45

3-in-1 memory card reader

Video connectors

1 DVI; 1 HDMI 2.0; 3 DisplayPort™

Design

Product Color

Natural silver aluminum diamond front bezel, brushed hairline pattern

Software

HP Apps

HP Audio Switch; HP JumpStart

Software

Netflix; 1 month trial for new Microsoft® Office 365 customers

Service & support

McAfee LiveSafe™²

Additional information

Part Number

P/N: 4JQ91EA #ABD

UPC/EAN code: 192545827690

Energy Efficiency Compliance

ENERGY STAR® certified; EPEAT® Silver registered

Weight

8.86 kg; Packed: 12.48 kg

Dimensions

15.4 x 37 x 36.5 cm; Packed: 61.8 x 37.5 x 43.6 cm

Warranty

2 year limited parts, labour and pickup and return service.; You can expand the warranty coverage of your product to reach up to 3 years in total; for more information go to the "Options and accessories" web section on hp.com product pages.

Included accessories

HP Wireless Black Keyboard with volume control

HP Wireless Black Mouse

Recommended accessories*

* Not included.



HP Spectre Bluetooth® Mouse 500 (Dark Ash Wood)
1AM57AA



HP Stereo Headset H2800 (White w. Pike Silver)
2AP95AA



HP ENVY 27s 27-inch Display
Y6K73AA



3-year pickup and return
UM918E

¹ 25 GB of free online storage for 12 months 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. ² McAfee LiveSafe 30-day free trial offer (Internet access required. First 30 days included. Subscription required for live updates afterwards.) 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. Intel, Pentium, Intel Core, Celeron, Intel logo and the Intel Inside logo are trademarks of Intel Corporation in the U.S. and other countries. ⁷ Intel® Turbo Boost performance varies depending on hardware, software and overall system configuration. See <http://www.intel.com/technology/turboboost/> for more information.

