

More power from the jump

Get ready to game on your terms. This powerful rig is built to keep up with the games of today and tomorrow. Beneath its compact and sleek exterior, you will find all the performance you need to play with confidence and room to expand and upgrade.



*Product image may differ from actual product



Powerful graphics

Power the latest games with smooth and responsive visuals. Discrete graphics ensure this machine easily runs your favorite gaming titles.



High-speed performance

Play, create and multitask with a powerful CPU. An enhanced thermal solution keeps your tower cool and quiet even when running demanding games and apps.



Customizable and compact design

This sleek, space-saving tower allows you to expand with a robust power supply ready for component upgradeability. With customizable LED lights — you've got the freedom to play your way.





Featuring

PCIe SSD storage

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

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.

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.

Wi-Fi 5 (1x1) & Bluetooth® 4.2 (802.11a/b/g/n/ac)

Stay connected to Wi-Fi and to Bluetooth® accessories with wireless technology. ¹

5.1 Surround Sound output

With all the necessary ports for true 5.1 surround sound, give your favorite movies, shows, or music more nuanced, immersive sound quality, just by hooking up a Surround Sound speaker setup.

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.¹⁴

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HP QuickDrop

Wirelessly transfer photos, videos, documents and more between your PC and mobile device.







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Specifications

Performance

Operating system

FreeDOS

Processor

AMD RyzenTM 7 5700G (3.8 GHz base clock, up to 4.6 GHz max boost clock, 16 MB L3 cache, 8 cores) $^{6.7}$

Processor family: AMD Ryzen™ 7 processor

Chipset

AMD Promontory B550A

Memory

16 GB DDR4-3200 MHz RAM (2 x 8 GB) Transfer rates up to 3200 MT/s. Memory slots used: 2 DIMM

Storage

512 GB PCle® NVMe™ M.2 SSD

Graphics

Integrated: AMD Radeon™ Graphics;

Discrete: NVIDIA® GeForce RTX™ 3060 (6 GB GDDR6 dedicated);

Powered by NVIDIA® Ampere™ architecture

Display description

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

Power

400 W Smart AC power adapter

Connectivity

Network interface

Integrated 10/100/1000 GbE LAN

Wireless connectivity

Realtek RTL8821CE 802.11a/b/g/n/ac (1x1) Wi-Fi $^{\circ}$ and Bluetooth $^{\circ}$ 4.2 combo 10 Miracast compatible; MU-MIMO supported

Ports

Front:

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

Internal drive bays: Two 3.5" available

Video connectors

1 HDMI; 3 DisplayPort™

Expansion slots

2 M.2; 1 PCle x16; 1 PCle x1

Design

Product color

Shadow black front bezel, acid green chrome logo

Additional information

Part Number

P/N: 434S4EA #AB8

UPC/EAN code: 195908857952

Weight

5.96 kg;

Packed: 8.2 kg

Dimensions

15.54 x 30.4 x 33.74 cm; Packed: 49.9 x 40 x 28.7 cm

2 year (2/2/0) limited warranty includes 2 years of parts and labor. No on-site repair. Terms and conditions vary by country. Certain restrictions and exclusions apply.;

Included accessories

Screw bag

USB black wired keyboard

USB black wired mouse

Security management Kensington MicroSaver lock slot

Warranty services*



Key Selling Points Footnotes

Feature Messaging Footnotes

¹ 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. Wireless access point and internet service required and sold separately. Availability of public wireless access points limited. Wi-Fi 5 (802.11ac) is backwards compatible with prior Wi-Fi 5 spec.

14 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.

Technical Specifications Footnotes

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. AMD's numbering is not a measurement of clock speed.

Max Boost clock frequency performance varies depending on hardware, software and overall system configuration.

Wireless access point and internet service required and sold separately. Availability of public wireless access points limited. Wi-Fi 5 (802.11ac) is backwards compatible with prior Wi-Fi 5 specs.

