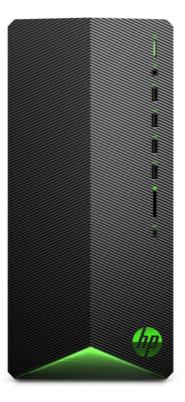


More power from the jump

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

AMD Radeon™ RX 550 graphics

Upgrade your power with discrete graphics and a smooth gaming experience from Polaris architecture and DirectX 12 performance.

PCIe SSD storage

Boot up in seconds with lightning fast speed with up to 128 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.

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.

DDR4 RAM

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.

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.

HP QuickDrop

This bridge between your PC and mobile device lets you share mobile content right to your PC with a simple, secure Wi-Fi connection.



*Product image may differ from actual product

Specifications

Performance

Operating system

FreeDOS

Processor AMD Ryzen $^{\rm m}$ 5 4600G (3.7 GHz base clock, up to 4.2 GHz max boost clock, 8 MB L3 cache, 6 cores) $^{\rm 6}$

Processor family: AMD Ryzen™ 5 processor

Chipset AMD Promontory B550A

Memory

8 GB DDR4-3200 SDRAM (1 x 8 GB) Transfer rates up to 3200 MT/s. Memory slots used: 2 DIMM

Storage

128 GB PCIe® NVMe™ M.2 SSD 1 TB 7200 rpm SATA HDD

Graphics

Discrete: AMD Radeon™ RX 550 Graphics (2 GB GDDR5 dedicated); With AMD App Acceleration Audio

5.1 surround sound

Display description

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

Power

310 W Gold efficiency power supply





Connectivity

Network interface

Integrated 10/100/1000 GbE LAN

Wireless connectivity

Realtek RTL8821CE 802.11a/b/g/n/ac (1x1) Wi-Fi® and Bluetooth® 4.2 combo ³ Miracast compatible; MU-MIMO supported

Ports

Front: 1 SuperSpeed USB Type-C[®] 5Gbps signaling rate; 2 SuperSpeed USB Type-A 10Gbps signaling rate; 2 SuperSpeed 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 DVI; 1 HDMI; 1 DisplayPort™ Expansion slots

2 M.2 (1 for SSD, 1 for WLAN); 1 PCIe x16; 1 PCIe x1

Design

Product color Shadow black front bezel, acid green chrome logo

Additional information

Part Number

P/N: 2S7R7EA #ACB UPC/EAN code: 195161805271 Weight

5.96 kg; Packed: 8.2 kg Dimensions Packed: 49.9 x 40 x 28.7 cm

Warranty

1 year limited parts, labour, and carry-in service.; You can expand the warranty coverage of your product to reach up to 3 years in total; for more information, check with your HP reseller. Included accessories

Bag of screws (additional screws for future storage updates) Security management

Kensington Security lock slot

Recommended accessories

* Not included.



HP Pavilion Gaming Mouse 300 4PH30AA



Warranty services*



Key Selling Points Footnotes

Technical Specifications Footnotes

³ Support for 802.11 ac feature are dependent on country regulations. The following countries restrict the use of 802.11 ac: Russia, Ukraine, Belarus, Kazakhstan and Egypt. Actual speeds will be vary based on range, connections, size of network and other factors. Accessing the wireless network requires a Wifi-enabled device. Range will vary with site conditions.
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.

© Copyright 2020 HP Development Company, L.P. The information contained herein is subject to change without notice. The only warranties for HP products and services are set forth in the express warranty statements accompanying such products and services. Nothing herein should be construed as constituting an additional warranty. HP shall not be liable for technical or editorial errors or omissions contained herein. Intel, Core, Optane, Celeron, Pentium, Iris, XMM, and Thunderbolt are trademarks or registered trademarks of Intel Corporation or its subsidiaries in the United States and other countries. AMD, Ryzen, Athlon, and Rademark trademarks on the Located marks of Advanced Micro Devices, Inc. Buetooth is a trademarks or and used by HP Inc. under license. NVIDIA and GeForce are trademarks and/or registered trademarks of NVIDIA Corporation in the U.S. and other countries. USB Type-C® and USB-C® are registered trademarks of USB Implementers Forum. DisplayPort™ and the DisplayPort™ logs are trademarks owned by the Video Electronics Standards Association (VESA®) in the United States and other countries. KAfee and McAfee LiveSafe are trademarks of McAfee LLC in the United States and other countries. ENERGY STAR is a registered trademark of the U.S. Environmental Protection Agency. All other trademarks are the property of their respective owners. November 2020

