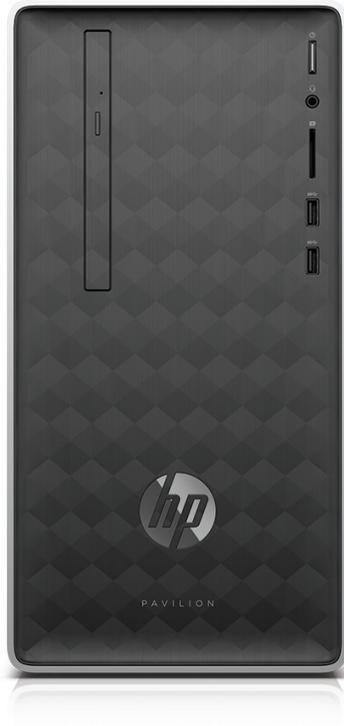




HP Pavilion Desktops 590-p0501ng

A powerful desktop PC loaded with performance and style.

This desktop PC exceeds expectations with a new generation of performance, the freedom to store what you need, and a sleek design that cuts down on size.



Accomplish more

All your activities become easier and faster than before with the latest processor and advanced graphics. Watch videos, edit photos, and connect to family and friends with all the power you need to get things done.



Unique style and design

Make a statement with a new slim design featuring a sleek profile that doesn't compromise performance—all complemented with a bold, geometric pattern and brushed texture.



Create. Save. Share.

Seamlessly boot up in seconds and save everything you love with all the storage and speed you need.

HP Pavilion Desktops 590-p0501ng

Featuring

AMD Ryzen™ 3 processor

A revolution in processor technology, this newly designed, ultra-efficient architecture delivers 4 core, 4 thread performance to power through even the most processor intensive tasks.

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.

PCIe SSD storage

Available in 256 GB PCIe-based flash storage is up to 17x faster than a traditional 5400 rpm laptop hard drive.

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.

Windows 10

Do great things confidently with the familiar feel of Windows – only better. Be more secure, more productive, and get more personal with preinstalled features and enhancements like Windows Hello and Cortana.^{18,19}

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.

Cyberlink Power Media Player

Enjoy all of your entertainment with this universal media player. Enhanced playback quality of DVDs, video files, and Blu-ray discs means a sharp picture, better lighting, and smooth motion.

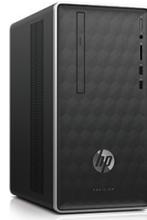
¹ Multi-core is designed to improve performance of certain software products. Not all customers or software applications will necessarily benefit from use of this technology. Performance and clock frequency will vary depending on application workload and your hardware and software configurations. AMD's numbering is not a measurement of clock speed.

² 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.

³ Actual speeds may vary. Don't copy copyright-protected materials.

⁴ Based on HP internal testing using CrystalDiskMark benchmarking software. Performance is sequentially faster (read only) compared to traditional 5400 rpm HDD.

HP Pavilion Desktops 590-p0501ng



Specifications

Performance

Operating System

FreeDOS 2.0

Processor

AMD Ryzen™ 3 2200G (3.5 GHz base frequency, up to 3.7 GHz burst frequency, 6 MB cache, 4 cores)

Processor family: AMD Ryzen™ 3 2200G 4-Core processor

Chipset

AMD Promontory FCH

Memory

8 GB DDR4-2666 SDRAM (1 x 8 GB); Total slots: 2 UDIMM

Transfer rates up to 2666 MT/s.

Storage

256 GB PCIe® NVMe™ M.2 SSD

DVD-Writer

Graphics

Integrated: AMD Radeon™ Vega 8 Graphics;

Audio

5.1 surround sound

Display description

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

Power

180 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 3.1; 4 USB 2.0; 1 audio-in; 1 audio-out; 1 microphone-in, 1

headphone/microphone combo; 1 RJ-45

HP 3-in-1 Media Card Reader

Video connectors

1 VGA; 1 HDMI 1.4

Design

Product Color

Ash silver

Software

HP Apps

Additional information

Part Number

P/N: 4AV65EA #ABD

UPC/EAN code: 192545798709

Weight

5,15 kg; Packed: 12.48 kg

Dimensions

17 x 27.7 x 33.8 cm; Packed: 61.8 x 37.5 x 43.6 cm

Warranty

1 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

USB black keyboard

USB optical mouse

Recommended accessories*

* Not included.



HP Speaker System 400
1FU68AA



HP Pavilion 27q Display
1HR73AA



HP Bluetooth® Mouse Z5000
2HW67AA



3-year pickup and return
U4812E

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. AMD and Radeon are trademarks of Advanced Micro Devices, Inc. ⁷ Burst frequency performance varies depending on hardware, software and overall system configuration.

