# HP Pavilion Desktop PC 595-p0002ur



# 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

This new slim design is like a piece of art, featuring beveled edges and raised facets. With its angular design, distinctive accents, and compact footprint, this sleek device will look stunning anywhere.



# Create. Save. Share.

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







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# **Featuring**

#### Windows 10

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

#### AMD Ryzen™ 5 processor

Tap into truly awesome desktop performance. Up to 6 cores, 12 threads, and a revolutionary new architecture combine for a CPU that easily handles AAA games, no matter how demanding.

# AMD® Radeon® R5 graphics

Enhance virtually anything you do with powerful discrete graphics. Whether it's gaming or editing, this powerful graphics card delivers great performance.

# NVIDIA® GeForce® GTX 1060 graphics

With all-new NVIDIA® Pascal™ architecture, gaming will never be the same. Get all the power you need for a fast, smooth, power-efficient gaming experience.

#### Rock-solid connections

Never worry about spotty Internet and weak connections. Stay powerfully connected to Wi-Fi and to Bluetooth® accessories with the latest 802.11 a/c (2x2) WLAN adapter and Bluetooth® 4.2.

# 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.

<sup>&</sup>lt;sup>1</sup> 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 10 is automatically updated, which is always enabled. ISP fees may apply and additional requirements may apply over time for updates. See http://www.microsoft.com.

<sup>&</sup>lt;sup>2</sup> 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.

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

<sup>&</sup>lt;sup>5</sup> 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

AMD Ryzen™ 5 2600 (3.4 GHz base frequency, up to 3.8 GHz burst frequency, 12 MB cache, 6 cores)

Processor family: AMD Ryzen™ 5 2600 6-Core processor

Chipset

AMD Promontory FCH

Memory

12 GB DDR4-2666 SDRAM (1 x 4 GB, 1 x 8 GB); Total slots: 2 UDIMM Transfer rates up to 2666 MT/s.

Storage

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

DVD-Writer

Dropbox1

Graphics

Discrete: NVIDIA® GeForce® GTX 1060 (3 GB GDDR5 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

310 W Gold efficiency power supply

# Connectivity

# Network interface

Integrated 10/100/1000 GbE LAN

Wireless connectivity

802.11a/b/g/n/ac (2x2) and Bluetooth® 4.2 M.2 combo<sup>3</sup>

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

3-in-1 memory card reader

Video connectors

1 DVI; 1 HDMI 2.0; 3 DisplayPort™

# Design

#### Product Color

Premium natural silver front bezel, brushed hairline pattern

# HP Apps

HP Audio Switch; HP JumpStart

#### Software

1 month trial for new Microsoft® Office 365 customers

**Service & support** McAfee LiveSafe™ <sup>2</sup>

# Additional information

#### Part Number

P/N: 4DV81EA #ACB

UPC/EAN code: 192545857741

#### **Energy Efficiency Compliance**

ENERGY STAR® certified; EPEAT® Silver registered

#### 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 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

USB black keyboard USB optical mouse

# Recommended accessories\*

\* Not included



HP Speaker System 400 1FU68AA



HP Pavilion 27q Display 1HR73AA



HP Stereo Headset H2800 (Black w. Silk Gold) 2AP94AA

Warranty services\*



3-year return

<sup>125</sup> 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.) <sup>3</sup> Support for 802.11 ac feature are dependent on country regulations. The following countries restrict the use of 802.11ac: 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. <sup>6</sup> 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.

