HP Pavilion 27 All-in-One PC 27-r102ur



Sit back and explore

Part entertainment powerhouse and part productivity master, the Pavilion All-in-One is ready for whatever it is you're into. From the edge-to-edge display to the stunningly modern design, go from streaming your favorite show to learning a new recipe on a PC that looks as great as it performs.





Minimalist design. Maximum expression.

Stunning in any setting, the Pavilion All-in-One was designed to perfectly blend form and function—its slim, modern look saves space on your desk, while the camera slide safeguard's your family's privacy.



An entertainment sensation

Sit back and enjoy a captivating entertainment experience. Elevate every stream, video chat, and photo with an edge-to-edge up to QHD display and fabric covered speakers tuned by B&O PLAY.¹



See more. Do more.

With the latest processors and abundant storage you can dive right into anything from paying your bills to vacation planning – the possibilities are endless.

¹ QHD (Quad High Definition) content required to view QHD images.

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Featuring

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.

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.

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.

A truly powerful audio experience

HP Dual Speakers and audio custom-tuned in collaboration with the experts at B&O PLAY deliver rich, authentic audio. Let the sound move you.

HP Privacy Camera switch

This innovative webcam has a switch designed to cover the camera and disable video when not in use, keeping you safe online.

USB-C™

Power your device or transfer up to 5Gbs of data, all from just one USB-C™ port. And it's reversible, so you never have to worry about plugging in upside down.^{18,19}

Dropbox cloud storage

Store and synchronize your content online with Dropbox. Get 25GB of storage for one year to access, manage, and share your photos, music, and files from anywhere with Internet access.²⁰

HP Jumpstart

When you boot up your PC for the first time, get a personal walkthrough during the setup and get an informative overview of your PC's features.

² 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. 4K content required to view full 4K images. System loading time and responsiveness dependent upon product configuration.

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.

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

Datasheet

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Specifications

Performance

Operating System

FreeDOS 2.0

Processor

Intel® Core™ i7-8700T (2.4 GHz, 6 cores)

Processor family: 8th Generation Intel® Core™ i7 processor

Chipset

Intel® H370

Memory

16 GB DDR4-2400 SDRAM (2 x 8 GB); Total slots: 2 SODIMM

Transfer rates up to 2400 MT/s.

Storage

1 TB 7200 rpm SATA

128 GB SATA M.2 SSD

DVD-Writer

Graphics

Integrated: Intel® UHD Graphics 630;

Audio

B&O PLAY, dual 2 W speakers

Display

68.6 cm (27") diagonal FHD IPS SNB ZBD (1920 x 1080)

Power

120 W external AC power adapter

Connectivity

Network interface

Integrated 10/100/1000 GbE LAN

Wireless connectivity

802.11a/b/g/n/ac (2x2) and Bluetooth® 4.2 M.2 combo4

Ports

Rear: 1 USB 3.1 Type-C™; 1 USB 3.1 (Battery Charging 1.2); 2 USB 2.0

Bottom: 1 USB 3.1 3-in-1 memory card reader

Video connectors

1 HDMI-out 1.4; 1 HDMI-in 1.4

Webcam

HP Privacy FHD Camera with dual array digital microphone

Design

Product Color

Blizzard white

Software

HP Apps

Additional information

Part Number

P/N: 4GY06EA #ACB

UPC/EAN code: 192545733175

Weight

10 kg; Packed: 13.2 kg

Dimensions

65.7 x 18 x 51.07 cm; Packed: 79.1 x 23.3 x 61.8 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

HP USB Wired White Keyboard with volume control

HP Wired White Mouse

Features

Tilt: 0° forward to 25° back

Warranty services*



⁴ 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.

