

HP Pavilion 24 All-in-One PC 24-r102nx



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 FHD IPS display and fabric covered speakers tuned by B&O PLAY.¹



Take on the day

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 Full high-definition (FHD) content required to view FHD images.

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Featuring

Windows 10

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

Full HD IPS display

Enjoy crystal-clear images from any angle. With 178° wide-viewing angles and a vibrant 1920 x 1080 resolution, you'll always have a great view of your favorite content.

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.

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 5Gbps 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 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>.

³ Full high-definition (FHD) content is required to view FHD images.

⁴ 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.

⁵ 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.

⁶ Actual speeds may vary. Don't copy copyright-protected materials.

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Specifications

Performance

Operating System

Windows 10 Home 64

Processor

Intel® Core™ i5-8400T (1.7 GHz base frequency, up to 3.3 GHz with Intel® Turbo Boost Technology, 9 MB cache, 6 cores)

Processor family: 8th Generation Intel® Core™ i5 processor

Chipset

Intel® H370

Memory

8 GB DDR4-2400 SDRAM (1 x 8 GB); Total slots: 2 SODIMM
Transfer rates up to 2400 MT/s.

Storage

1 TB 7200 rpm SATA

DVD-Writer

Dropbox¹

Graphics

Discrete: AMD Radeon™ 530 Graphics (2 GB GDDR5 dedicated);

Audio

B&O PLAY, dual 2 W speakers

Display

60.4 cm (23.8") diagonal FHD IPS ZBD touch screen (1920 x 1080)

Power

150 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 combo

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 TrueVision HD IR Camera with dual array digital microphone

Design

Product Color

Blizzard white

Software

HP Apps

HP Audio Switch; HP Display Control; HP JumpStart

Software

Netfix; 1 month trial for new Microsoft® Office 365 customers

Service & support

McAfee LiveSafe™²

Additional information

Part Number

P/N: 4GP29EA #A2N

UPC/EAN code: 192545739153

Energy Efficiency Compliance

ENERGY STAR® certified; EPEAT® Silver registered

Weight

7.8 kg; Packed: 10.66 kg

Dimensions

57.2 x 17 x 45.6 cm; Packed: 53.8 x 23 x 70.5 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 Wireless White Keyboard with volume control

HP Wireless White Mouse

Features

Tilt: 0° forward to 25° back

Warranty services*



¹ 25 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.) 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. Intel, Pentium, Intel Core, Celeron, Intel logo and the Intel Inside logo are trademarks of Intel Corporation in the U.S. and other countries. ⁷ Intel® Turbo Boost performance varies depending on hardware, software and overall system configuration. See <http://www.intel.com/technology/turboboost/> for more information.

