

HP Pavilion All-in-One 24-xa0020na



A powerful All-in-One PC built for entertainment & productivity

Bring your digital world to the center of your home with the strikingly designed Pavilion All-in-One PC. An integrated pop-up camera safeguards what matters most, so you can create, work, and play with confidence.



Accomplish more

All your activities become easier and faster than before with the performance of a powerful PC. With the latest processor and advanced graphics options—you have all the power you need to get things done.



Cinematic sound. Perfect picture.

Elevate every video and photo with a Full HD² narrow bezel screen, and enjoy rich, authentic audio on dual speakers custom-tuned by experts at B&O.



A perfect blend of form and function

With a modern frame and fabric accents, this All-in-One PC is designed to be stunning in any setting. Its ultraslim profile takes up minimal space, and the aluminum stand ensures maximum durability.



² 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. Be more secure, more productive, and get more personal with preinstalled features and enhancements like Windows Hello and Cortana.⁵

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.⁶

FHD 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.³

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.

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® 4.2.⁴

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.

Dropbox cloud storage

Store and synchronize your content online with Dropbox. Get 25 GB of storage for one year to access, manage, and share your photos, music, and files from anywhere with Internet access.²

A truly powerful audio experience

HP speakers, custom-tuned in collaboration with experts at B&O, deliver rich, authentic sound. Don't just listen—let the immersive experience move you.

A truly powerful audio experience

With HP Dual Speakers, HP Audio Boost, and custom tuning by the experts at B&O PLAY, you can experience rich, authentic audio. Let the sound move you.

HP Audio Stream

Enjoy listening to the music on your smartphone through your PC's speakers. Stream music from your smartphone to your PC using Bluetooth® technology with HP Audio Stream.¹⁸

HP Privacy Camera

This innovative webcam and microphone was designed to pop up only when in use, and tuck safely out of sight when it's not, keeping you safe online.

Narrow bezel display

By squeezing a larger screen into a smaller frame, this narrow bezel optimizes your display's appearance with an efficient design.

USB-C™

Power your device, transfer up to 5Gb/s of data, or connect to an external display all from just one USB-C™ port. And it's reversible, so you never have to worry about plugging in upside down.^{19,20}

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.

¹⁸ Supports devices with Android and iPhone with iOS 11. Bluetooth must be turned on in setting for device detection and data charges may apply.

¹⁹ Transfer rate may vary. All performance specifications represent the typical specifications provided by HP's component manufacturers; actual performance may vary either higher or lower.

²⁰ USB Type-C™ and USB-C™ are trademarks of USB Implementers Forum.

² 25 GB of free online storage for one year 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.

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

⁴ 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.

⁵ 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>. Some features including voice supported Cortana, inking, and Continuum require more advanced hardware. See www.windows.com. Apps sold separately.

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

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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 ^{6,7}

Chipset

Intel® H370

Memory

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

Storage

1 TB 7200 rpm SATA

128 GB SATA M.2 SSD

Dropbox¹

Graphics

Integrated: Intel® UHD Graphics 630;

Audio

B&O PLAY, dual 2 W speakers

Display

60.45 cm (23.8") diagonal FHD BrightView WLED-backlit (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) Wi-Fi® and Bluetooth® 4.2 M.2 combo

Ports

2 USB 3.1 Gen 2 Type-C™; 3 USB 3.1 Type A (1 support battery fast charging 1.2); 1 HDMI-in

1.4; 1 HDMI-out 1.4; 1 headphone/microphone combo

3-in-1 memory card reader

Video connectors

1 HDMI-out 1.4; 1 HDMI-in 1.4

Webcam

HP Truevision FHD camera with dual array digital microphone

Design

Product color

Snowflake white

Software

HP apps

HP Audio Switch; HP Connection Optimizer; HP Display Control; HP JumpStart

Software

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

Service & support

McAfee LiveSafe™ ²

Additional information

Part Number

P/N: 5MM23EA #ABU

UPC/EAN code: 193424945658

Energy efficiency compliance

ENERGY STAR® certified; EPEAT® Silver registered

Weight

5.59 kg;

Packed: 9.73 kg

Dimensions

54.03 x 16 x 44.24 cm;

Packed: 21.4 x 56 x 67.3 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

HP Wireless White Keyboard with volume control

HP Wireless White Mouse

Features

Tilt: -5° forward to 25° back

Recommended accessories

* Not included.



HP Speaker System 400
1FU68AA



HP Pavilion Gaming Headset 600
4BX33AA



HP Pavilion Wireless Keyboard 600 Black
4CE98AA

Warranty services*



3-year pickup and return
U4812E

¹ 25 GB of free online storage for one year 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.)

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⁷ Intel® Turbo Boost performance varies depending on hardware, software and overall system configuration. See <http://www.intel.com/technology/turboboost/> for more information.

