

# HP Pavilion All-in-One 24-xa0023na



## 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 a powerful processor and advanced graphics—you have all the power you need to get things done.



### Cinematic sound. Perfect picture.

Elevate every video and photo with a Full HD<sup>1</sup> 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.



<sup>1</sup> 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.<sup>1</sup>

### 9th generation Intel® Core™ processor i5

Experience a breakthrough in processor performance that delivers incredible in-game experiences and enables crisp, simultaneous live-streaming. Edit and render pure 4K quality, and stream only the best content.

### Full HD display

Sit back and enjoy crystal-clear visuals and images with the vibrant quality of 2 million pixels. The 1920 x 1080 resolution gives all your digital content a new dimension.<sup>2</sup>

### 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.<sup>3</sup>

### HP TrueVision FHD IR camera

Log in safely through Windows Hello with the infrared sensor. With an 88-degree, wide-angle field of view, you can video chat with your entire family or group of friends in stunning detail.<sup>4</sup>

### 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.<sup>5</sup>

### 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.<sup>18</sup>

### 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.<sup>19,20</sup>

### 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.

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<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>19</sup> 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.

<sup>2</sup> Full high-definition (FHD) content is required to view FHD images.

<sup>3</sup> 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.

<sup>4</sup> Features may require software or other 3rd party applications to provide the described functionality.

<sup>5</sup> 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](http://www.dropbox.com). Internet service required and not included.

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## Specifications

### Performance

#### Operating system

Windows 10 Home 64

#### Processor

Intel® Core™ i5-9400T (1.8 GHz base frequency, 9 MB cache, 6 cores)

Processor family: 9th Generation Intel® Core™ i5 processor <sup>6,7</sup>

#### 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

16 GB NVMe™ Intel® Optane™ Memory for storage acceleration<sup>5</sup>

Optical drive not included

#### Graphics

Integrated: Intel® UHD Graphics 630;

Discrete: NVIDIA® GeForce® MX230 (2 GB GDDR5 dedicated);

#### Audio

B&O PLAY, dual 2 W speakers

#### Display

60.45 cm (23.8") diagonal FHD BrightView WLED-backlit (1920 x 1080)

#### Power

150 W external AC power adapter;

### Connectivity

#### Network interface

Integrated 10/100/1000 GbE LAN

#### Wireless connectivity

Realtek 802.11b/g/n/a/ac (2x2) and Bluetooth® 4.2 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

#### Webcam

HP TrueVision HD IR 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™ <sup>2</sup>

### Additional information

#### Part Number

P/N: 6WN29EA #ABU

UPC/EAN code: 193905519125

#### 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 Pavilion Gaming Headset 600**  
4BX33AA



**HP Pavilion Wireless Keyboard 600 Black**  
4CE98AA

## Warranty services\*



Care Pack

**3-year pickup and return**  
U4812E

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<sup>2</sup> McAfee LiveSafe 30-day free trial offer (Internet access required. First 30 days included. Subscription required for live updates afterwards.)

<sup>5</sup> Intel® Optane™ is available on select HP desktop models. When purchased separately requires: a 7th Gen Intel® Core™ processor, BIOS version with Intel® Optane™ supported, Windows 10, version 1703, an Intel® 200 series chipset, M.2 type 2280-51-B-M connector on a PCH Remapped PCIe Controller and Lanes in a x2 or x4 configuration with B-M keys that meet NVMe Spec 1.1 and Intel® Rapid Storage Technology (Intel® RST) 15.5 driver.

<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. Intel's numbering is not a measurement of higher performance.

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

