

HP Pavilion All-in-One 24-xa1006na



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

With NVIDIA® graphics, a high-performance Intel® Core™ processor¹, and an enhanced thermal solution – you've got the power to hone your skills anywhere.

AUDIO BY 

Cinematic sound. Perfect picture.

Elevate every video and photo with a Full HD¹ 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 ultra slim profile takes up minimal space, and the aluminum stand ensures maximum durability.



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Featuring

Windows 10

Do great things confidently with the familiar feel of Windows - only better.²

AMD Radeon™ Vega graphics

Thrill your visual senses with the latest AMD graphics compute engines for fast, powerful, and fluid graphics. Combine with the latest multimedia for incredible performance.

2nd Generation AMD Ryzen™ 5 Desktop Processor

Uplift your performance and play with 2nd Generation AMD Ryzen Processors. Combined with Vega graphics, take on high frequency 1080p gaming, while multitasking seamlessly for your everyday tasks.³

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.⁵

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.

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.⁶

DDR4 RAM

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.⁷

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.

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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Specifications

Performance

Operating system

Windows 10 Home 64

Processor

AMD Ryzen™ 5 3550H with Radeon™ Vega 8 Graphics (2.1 GHz base clock, up to 3.7 GHz max boost clock, 6 MB cache, 4 cores)

Processor family: AMD Ryzen™ 5 processor ^{6,7}

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

Optical drive not included

Dropbox¹

Graphics

Integrated: AMD Radeon™ Vega 8 Graphics;

Audio

B&O, dual 3 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

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

HP 3-in-1 Media 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: 6ZS68EA #ABU

UPC/EAN code: 194441396737

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

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Recommended accessories

* Not included.



HP USB-C to HDMI/USB
3.0/USB-C
1BG94AA



HP Pavilion 27q Display
1HR73AA



HP Pavilion 27 Quantum
Dot Display
5DQ99AA



3-year pickup and return
U4812E

Key Selling Points Footnotes

¹ 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, the Intel Logo, Intel Inside, Intel Core, and Core Inside are trademarks of Intel Corporation or its subsidiaries in the U.S. and/or other countries.

Feature Messaging Footnotes

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>.

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⁵ Full high-definition (FHD) content is required to view FHD images.

⁶ Features may require software or other 3rd party applications to provide the described functionality.

⁷ 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.

Technical Specifications Footnotes

¹ New Dropbox users are eligible to get 25 GB of Dropbox space free for 12 months from date of registration. For complete details and terms of use, including cancellation policies, visit the Dropbox website at <https://www.dropbox.com/help/space/hp-promotion>. Internet service required and not included.

² Free 30 day subscription of McAfee LiveSafe service included. Internet access required and not included. Subscription required after expiration.

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. AMD's numbering is not a measurement of clock speed.

⁷ Max Boost clock frequency performance varies depending on hardware, software and overall system configuration.

