

# HP Pavilion All-in-One PC 24-b231nh



## Always the Center of Attention

Gather around and experience the power of your family's new centerpiece. The HP Pavilion All-In-One brings style and performance to the center of your home. From media streaming to homework conquering, this PC will keep your family's attention.



### Powerfully engaging

With an industry-leading powerful processor<sup>1</sup> and up to 16 GB of RAM, your family can surf, stream, work, and play with all the power they need.



### An entertainment standout

With the brilliant edge-to-edge Full HD IPS display<sup>2</sup> and dual front-firing HP speakers, custom-tuned by B&O PLAY, captivate your family with immersive entertainment.



### Designed to show off

This All-in-One is styled to be the centerpiece of your home. The small footprint of its sleek design takes up less space, while adding a modern touch to your desk.



<sup>1</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. <sup>2</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.

**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.

**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.

**IPS panel**

No matter where you stand, this screen delivers clear, vivid images with 178° wide viewing angles, so everyone can get a great view.

**AMD Radeon™ R5 Graphics**

Enhance virtually anything you do with powerful discrete graphics. Whether it's gaming or editing, this powerful graphics card delivers great performance.

**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.<sup>3</sup>

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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>2</sup> Actual speeds may vary. Don't copy copyright-protected materials.

<sup>3</sup> For solid state drives, GB = 1 billion bytes. Actual formatted capacity is less. Up to 35 GB of hard drive is reserved for system recovery software.

# HP Pavilion All-in-One PC 24-b231nh



## Specifications

### Performance

#### Operating System

Windows 10 Home 64

#### Processor

AMD Dual-Core A9-9410 APU (2.9 GHz, up to 3.5 GHz, 1 MB cache)  
Processor family: AMD Dual-Core A-Series processor

#### Memory

8 GB DDR4-2133 SDRAM (1 x 8 GB); Total slots: 2 SODIMM

#### Storage

1 TB 7200 rpm SATA

DVD-Writer

Dropbox<sup>1</sup>

#### Graphics

Integrated: AMD Radeon™ R5 Graphics;

#### Audio

B&O PLAY

#### Display

60.45 cm (23.8") diagonal FHD IPS anti-glare WLED-backlit touch screen (1920 x 1080)

#### Power

90 W AC power adapter

### Connectivity

#### Network interface

Integrated 10/100/1000 Gigabit Ethernet LAN

#### Wireless connectivity

802.11a/b/g/n/ac (1x1) and Bluetooth® 4.2 M.2 combo

#### Ports

2 USB 2.0

2 USB 3.0

1 USB 3.0 Type-C™

1 headphone/microphone combo

3-in-1 memory card reader

#### Video connectors

1 HDMI-out 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 JumpStart

#### Software

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

#### Service & support

McAfee LiveSafe™<sup>2</sup>

### Additional information

#### Part Number

P/N: 1ZM66EA #BH5

UPC/EAN code: 191628133802

#### Energy Efficiency Compliance

ENERGY STAR® certified; EPEAT® Silver registered

#### Weight

8.86 kg; Packed: 11.86 kg

#### Dimensions

58.21 x 19.3 x 44.52 cm; Packed: 53.5 x 23 x 69.5 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

USB white keyboard

USB optical mouse

#### Features

Tilt: 0° forward to 25° back

## Compatible accessories\*

\* Not included.



HP H2800 White Headset  
F6J04AA



HP 2.0 White S5000 Speaker System  
K7S74AA



HP C2710 Combo Keyboard  
M7P30AA

## Warranty services\*



3-year return to depot  
U9787E

<sup>1</sup> 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](http://www.dropbox.com). Internet service required and not included. <sup>2</sup> McAfee LiveSafe 30-day free trial offer (Internet access required. First 30 days included. Subscription required for live updates afterwards.)

