

# HP Pavilion Desktops 590-p0100na



A powerful desktop PC loaded with performance and style.

This desktop PC exceeds expectations with a new generation of performance, the freedom to store what you need, and a sleek design that cuts down on size.



#### Accomplish more

All your activities become easier and faster than before with the latest processor and advanced graphics. Watch videos, edit photos, and connect to family and friends with all the power you need to get things done.



#### Unique style and design

Make a statement with a new slim design featuring a sleek profile that doesn't compromise performance—all complemented with a bold, geometric pattern and brushed texture.



#### Create. Save. Share.

Seamlessly boot up in seconds and save everything you love with all the storage and speed you need.



## HP Pavilion Desktops 590-p0100na

---

### 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.<sup>18,19</sup>

#### **5.1 Surround Sound output**

With all the necessary ports for true 5.1 surround sound, give your favorite movies, shows, or music more nuanced, immersive sound quality, just by hooking up a Surround Sound speaker setup.

#### **Cyberlink Power Media Player**

Enjoy all of your entertainment with this universal media player. Enhanced playback quality of DVDs, video files, and Blu-ray discs means a sharp picture, better lighting, and smooth motion.

---

<sup>18</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> Some features including voice supported Cortana, inking, and Continuum require more advanced hardware. See [www.windows.com](http://www.windows.com). Apps sold separately.

# HP Pavilion Desktops 590-p0100na



## Specifications

### Performance

#### Operating System

Windows 10 Home 64

#### Processor

Intel® Core™ i5+ 8400 (2.8 GHz base frequency, up to 4 GHz with Intel® Turbo Boost Technology, 9 MB cache, 6 cores)

Processor family: 8th Generation Intel® Core™ i5+ 8400 processor

#### Chipset

Intel® H370

#### Memory

8 GB DDR4-2666 SDRAM (1 x 8 GB); Total slots: 2 UDIMM

Transfer rates up to 2666 MT/s.

#### Storage

2 TB 7200 rpm SATA

16 GB NVMe™ Intel® Optane™ Memory for storage acceleration

DVD-Writer

Dropbox<sup>1</sup>

#### Graphics

Integrated: Intel® UHD Graphics 630;

#### Audio

5.1 surround sound

#### Display description

LCD monitors sold separately. For more information please visit [www.hp.com/eur/home-monitors](http://www.hp.com/eur/home-monitors).

#### Power

180 W internal power supply

### Connectivity

#### Network interface

Integrated 10/100/1000 GbE LAN

#### Wireless connectivity

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

#### Ports

Front: 1 USB 3.1 Type-C™; 2 USB 3.1; 1 headphone/microphone combo

Rear: 2 USB 3.1; 4 USB 2.0; 1 audio-in; 1 audio-out; 1 microphone-in, 1

headphone/microphone combo; 1 RJ-45

HP 3-in-1 Media Card Reader

#### Video connectors

1 HDMI; 1 VGA

### Design

#### Product Color

Natural silver front bezel, brushed hairline pattern

### Software

#### HP Apps

HP Audio Switch; 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: 4DU48EA #ABU

UPC/EAN code: 193015048744

#### Energy Efficiency Compliance

ENERGY STAR® certified; EPEAT® Silver registered

#### Weight

5.15 kg; Packed: 12.48 kg

#### Dimensions

17 x 27.7 x 33.8 cm; Packed: 61.8 x 37.5 x 43.6 cm

#### Warranty

1 year limited parts, labour and on-site 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](http://hp.com) product pages.

#### Included accessories

USB wired Windows 8 keyboard

USB wired optical mouse

## Recommended accessories\*

\* Not included.



**HP Speaker System 400**  
1FU68AA



**HP Pavilion 27q Display**  
1HR73AA



**HP Bluetooth® Mouse Z5000**  
2HW67AA



**3-year pickup and return**  
U4812E

## Warranty services\*

<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.) <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, branding and/or naming is not a measurement of higher performance. <sup>7</sup> Intel® Optane™ memory system acceleration does not replace or increase the DRAM in your system.

