

# HP Pavilion Gaming Desktop PC 690-0003ny



## A powerful desktop PC that delivers the performance to play

The HP Pavilion Gaming Desktop is all about smooth performance and crisp graphics wrapped up in a bold design. This PC offers the latest technology plus the ability to upgrade, keeping performance up-to-date. Get ready to play in powerful style today and for years to come.



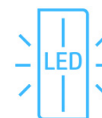
### Powerful graphics

Get lost in fluid gameplay and smooth visuals. With up to NVIDIA® GeForce® GTX 1060 or AMD® Radeon™ RX 580 discrete graphics, lag and slowdowns are a thing of the past.



### High-speed performance

Unleash the full potential of your PC with an either an Intel® Core™ processor<sup>1</sup> or an AMD® Ryzen™ processor<sup>1</sup> and up to 16 GB of DDR4 RAM.



### Bold, standout design

With a distinct angular bezel, brushed finishing, and green LED lighting this desktop is built to make a statement. To complement it all, interior expansion slots let you upgrade your graphics card, memory, and more to keep performance up-to-date.

<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. Intel's numbering, branding and/or naming is not a measurement of higher performance.

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## Featuring

### 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.

### USB-C™

Transfer data at high speeds to or from your external storage with this USB-C™ port. And it's reversible, so you never have to worry about plugging in upside down.

### VR ready

We've stressed the hardware and drivers with the most intensive games to ensure rock-solid performance and high-definition graphics, for a smooth VR experience right out of the box.

### 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>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>20</sup> USB Type-C™ and USB-C™ are trademarks of USB Implementers Forum.

<sup>21</sup> Requires minimum NVIDIA® GTX 970 or AMD® R9 390X graphics card, Intel® Core™ i5 processor, and 8GB RAM. All other system components must be VR capable.

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## Specifications

### Performance

#### Operating system

FreeDOS 2.0

#### 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 processor <sup>6,7</sup>

#### 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

DVD-Writer

#### Graphics

Discrete: NVIDIA® GeForce® GTX 1050 Ti (4 GB GDDR5 dedicated);

Powered by NVIDIA® Pascal™ architecture

#### 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

310 W Gold efficiency power supply;

### Connectivity

#### Network interface

Integrated 10/100/1000 GbE LAN

#### Wireless connectivity

802.11a/b/g/n/ac (2x2) and Bluetooth® 4.2 M.2 combo ##BLANK

#### Ports

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

1 PCIe x1; 1 PCIe x16; 1 M.2

3-in-1 memory card reader

### Design

#### Product color

Shadow black with green LED front bezel, brushed strip pattern

### Additional information

#### Part Number

P/N: 5KS25EA #BED

UPC/EAN code: 193424360758

#### Weight

5.15 kg;

Packed: 8 kg

#### Dimensions

17 x 27.7 x 33.8 cm;

Packed: 39 x 49.9 x 29.1 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.

## Recommended accessories

\* Not included.



**OMEN by HP Mouse 600**  
1KF75AA



**OMEN by HP Headset 800**  
1KF76AA



**OMEN by HP 62.23 cm (24.5") Display**  
Z7Y57AA

## Warranty services\*



**3-year return to depot**  
U4810E

<sup>6</sup> ##BLANK  
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<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.

