HP Pavilion Gaming Desktop PC 690-0011na



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™ processor¹ or an AMD® Ryzen™ processor¹ 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.







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

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Featuring

Windows 10

Do great things confidently with the familiar feel of Windows - only better. 18 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

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.21

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.

Dropbox cloud storage

Store and synchronize your content online with Dropbox. Get 25GB of storage for one year to access, manage, and share your photos, music, and files from anywhere with Internet access.²²

¹⁸ 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.

¹³ 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.
²⁰ USB Type-C™ and USB-C™ are trademarks of USB Implementers Forum.

²¹ 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.

²² 25GB 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

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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

1 TB 7200 rpm SATA

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

DVD-Writer Dropbox1

Graphics

Discrete: NVIDIA® GeForce® GTX 1050 (2 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.

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

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

Rear: 2 USB 2.0; 4 USB 3.0; 1 audio-in; 1 audio-out; 1 headphone/microphone combo;

1 RJ-45

3-in-1 memory card reader

Video connectors

1 DVI; 1 HDMI 2.0; 1 DisplayPort™

Design

Product Color

Shadow black with green LED front bezel, brushed strip pattern

HP Apps

HP Audio Switch; HP JumpStart; HP Lighting Bar Control

Software

Netflix: 1 month trial for new Microsoft® Office 365 customers

Service & support McAfee LiveSafe™ 2

Additional information

Part Number

P/N: 4GK20EA #ABU

UPC/EAN code: 193015049208

Energy Efficiency Compliance

ENERGY STAR® certified; EPEAT® Silver registered

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 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 product pages.

Recommended accessories*

* Not included







OMEN by HP Headset 800 1KF76AA



Warranty services*



¹ 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. ² McAfee LiveSafe 30-day free trial offer (Internet access required. First 30 days included. Subscription required for live updates afterwards.) 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. Intel's numbering, branding and/or naming is not a measurement of higher performance. Intel® Optane™ memory system acceleration does not replace or increase the DRAM in your system.

