

Made for everyday mischief

Get ready to game on your terms. This powerful rig is built to keep up with the games of today and tomorrow. Beneath its compact and sleek exterior, you will find all the performance you need to play with confidence and room to expand and upgrade.





Powerful graphics

Power the latest games with smooth and responsive visuals. Discrete graphics ensure this machine easily runs your favorite gaming titles.



High-speed performance

Play, create and multi-task with a powerful CPU. An enhanced thermal solution keeps your tower cool and quiet even when running demanding games and apps.



Customizable and compact design

This sleek, space-saving tower allows you to expand with a robust power supply ready for component upgradability. With customizable LED lights, and USB ports for your peripherals — you've got the freedom to play your way.









Featuring

Windows 10

Do great things confidently with the familiar feel of Windows - only better. 1

NVIDIA® GeForce® GTX 1650 graphics (Desktop)

With the all-new NVIDIA Turing™ architecture, gaming and streaming will never be the same. Get all the power you need for fast, smooth, power-efficient performance from NVIDIA® GeForce® GTX 1650.

PCIe SSD storage

Available in capacities up to 256 GB, PCIe-based flash storage is up to 17x faster than a traditional 5400-rpm laptop hard drive.²

Wi-Fi 5 (1x1) & Bluetooth® 4.2

Stay connected to Wi-Fi and to Bluetooth $^{\rm @}$ accessories with wireless technology. $^{\rm 3}$

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.⁴

OMEN Command Center

A single touch-point for all HP gaming systems. System Vitals dynamically display your key metrics for optimal performance, while Network Booster sends gaming network traffic to the front of the line.

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If you have an older display with only VGA connectivity, you can still use it as an external display. Simply connect it to your device with the VGA port and project your favorite content to the big screen without needing a modern display or adapters.

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. $^{14,15}\,$







Specifications

Performance

Operating system

Windows 10 Home 64

Processor

Intel® Core™ i7-9700F (3 GHz base frequency, up to 4.7 GHz with Intel® Turbo Boost Technology, 12 MB cache, 8 cores)

Processor family: 9th Generation Intel® Core™ i7 processor ^{6,7}

Chipset

Intel® H370

Memory

16 GB DDR4-2666 SDRAM (2 x 8 GB); Total slots: 2 DIMM

Transfer rates up to 2666 MT/s.

Storage

256 GB PCle® NVMe™ M.2 SSD

1 TB 7200 rpm SATA

Optical drive not included

Dropbox¹

Graphics

Discrete: NVIDIA® GeForce® GTX 1650 (4 GB GDDR5 dedicated);

Powered by NVIDIA Turing™ GPU architecture

Audio

5.1 surround sound

Display description

LCD monitors sold separately. For more information please visit www.hp.com/eur/home-monitors

Power

310 W Gold efficiency power supply;

Connectivity

Network interface

Integrated 10/100/1000 GbE LAN

Wireless connectivity

Realtek Wi-Fi 5 (1x1) and Bluetooth® 4.2 combo

Ports

Front: 1 USB 3.1 Gen 1 Type-C $^{\rm m}$; 4 USB 3.1 Gen 1 Type-A; 1 headphone/microphone combo Rear: 4 USB 2.0 Type-A; 1 audio-in; 1 audio-out; 1 microphone-in; 1 RJ-45

HP 3-in-1 Media Card Reader Internal drive bays: Two 3.5" available

Video connectors

1 DVI; 1 HDMI 2.0

Design

Product color

Shadow black front bezel, acid green chrome logo

Software

HP apps

HP Audio Switch; HP Support Assistant

Software

Netflix (30-day free trial offer); 1 month trial for new Microsoft® Office 365 customers

Service & support

McAfee LiveSafe™ 2

Additional information

Part Number

P/N: 9CQ68EA #ABV

UPC/EAN code: 194721506177

Energy efficiency compliance

ENERGY STAR® certified; EPEAT® Bronze registered

Weight

5.96 kg;

Packed: 8.2 kg

Dimensions

15.54 x 30.7 x 33.74 cm;

Packed: 49.9 x 40 x 28.7 cm

Warrant

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

Bag of screws (additional screws for future storage updates)

HP USB Green wired keyboard and mouse combo

Recommended accessories

* Not included.



HP Pavilion Gaming 32 HDR Display



HP Pavilion Gaming Keyboard 500



HP 25x Display

Warranty services*



3-year return to depot

Key Selling Points Footnotes

Feature Messaging Footnotes

¹ 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.

- ² Based on HP internal testing using CrystalDiskMark benchmarking software. Performance is sequentially faster (read only) compared to traditional 5,400 rpm HDD
 ³ Wireless access point and Internet service required. Availability of public wireless access points limited. The specifications for the 802.11ac WLAN are draft specifications and are not final. If the final specifications differ from the draft specifications, it may affect the ability of the laptop to communicate with other 802.11ac WLAN devices. Bluetooth® is a trademark owned by its proprietor and used by HP Inc. under license. Wireless access point and internet service required and sold separately. Availability of public wireless access points limited. Wi-Fi 5 (802.11ac) is backwards compatible with prior Wi-Fi 5 specs.

 425 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.

 14 Supports devices with Android 5.0 and higherand iPhone with iOS 11. Bluetooth must be turned on in setting for device detection and data charges may apply.

 15 Bluetooth® is a trademark owned by its proprietor and used by HP Inc. under license.

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

7 Intel® Turbo Boost performance varies depending on hardware, software and overall system configuration. See http://www.intel.com/technology/turboboost/ for more information.

