

Sleek. Powerful. And easy to upgrade.

Let nothing stop you from playing at your best. With the industry's latest components, micro—ATX compatible upgradability, and a design that you can personalize, the OMEN Obelisk delivers performance to achieve new heights.







Make a power statement Experience high-performance, fluid gaming with NVIDIA® graphics and a powerful processor, giving you the precision and speed you need to reach the next level.



Make it personal Stand out from the competition with a sleek chassis featuring customizable RGB lighting.



Make it unbeatable Get inside quickly and upgrade how you want to with a tool-less design and adherence to micro-ATX standards. And with support for up to three storage devices, space won't be an issue.



Gaming made even better

Enhance your gaming experience with included OMEN Command Center software—enabling remote gaming through OMEN Game Stream¹, customization of RGB lighting, and prioritization of gaming network traffic.²







Featuring

Windows 10

Do great things confidently with the familiar feel of Windows - only better.⁴

NVIDIA[®] GeForce RTX[™] 2060 graphics

Enjoy incredible power to create and game at ultra-fast speeds with the allnew NVIDIA Turing[™] architecture, including ray tracing technology for unbelievable visuals.

9th generation Intel[®] Core™ processor i5

Experience a breakthrough in processor performance that delivers incredible in-game experiences and enables crisp, simultaneous live-streaming. Edit and render pure 4K quality, and stream only the best content.⁵

Dual storage configurations

By including both an SSD drive for the operating system and a traditional hard drive you get the benefits of both worlds—fast boot up times, snappy responsiveness, and larger storage capacity.

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. 6

Show off your hardware

A tempered glass side panel shows off your internal components with RGB lighting effects. A clear EMI protective coating helps reduce the risk of electrical or magnetic interference with other devices.

Adheres to industry standards

With support for micro-ATX motherboard builds, your aftermarket parts fit and work in this galvanized steel chassis. And with an easy access angled design, and superb cable management, it's the ultimate DIY desktop.

Tool-less access

Easily access and swap out any of the four external hard drives without even opening the chassis. And when you need to get inside the system, a double-sided screwdriver and replacement screws are included behind the OMEN logo.

OMEN Command Center

Get the most out of your gaming experience. Network Booster prioritizes gaming and Dual Force splits network traffic across two data streams. For gaming action on your big screen TV, stream your games with OMEN Game Stream. $^{\rm 17}$

DTS Headphone: X technology

By producing authentic, spatially accurate 3D sound through any headphones or earbuds, this technology gives games, movies, and music a level of depth and immersion for the best entertainment experience possible.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.

Personalize your PC's RGB lighting

Customize your OMEN Obelisk Desktop RGB LED lighting effects through OMEN Command Center. You can set a single color or pre-programmed lighting animations on the front logo.¹⁹

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.²⁰



Specifications

Performance

Operating system

Windows 10 Home 64 Processor



Design

Product color Shadow black front bezel, dark chrome logo

Software

HP apps

HP Audio Switch; HP Connection Optimizer; HP JumpStart; HP OMEN Command Center **Software** 1 month trial for new Microsoft[®] Office 365 customers **Service & support** McAfee LiveSafe^{™ 2}

Additional information

Part Number P/N: 6RT09EA #ABU UPC/EAN code: 193905348541 Energy efficiency compliance ENERGY STAR® certified; EPEAT® Silver registered Weight Packed: 12.12 kg Dimensions 16.5 x 35.7 x 43.3 cm;

Packed: 29.9 x 49.6 x 51.6 cm Warranty

1 year limited parts, labour, and pickup and return 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.

Features

Air cooling solution for processor; Dust filter

Storage 256 GB PCIe[®] NVMe[™] M.2 SSD 2 TB 7200 rpm SATA Optical drive not included Dropbox¹

Transfer rates up to 2666 MT/s.

Technology, 9 MB cache, 6 cores)

Graphics

Chipset Intel® H370

Memory

Integrated Discrete: NVIDIA® GeForce® RTX 2060 (6 GB GDDR6 dedicated) ; Powered by NVIDIA® Pascal™ architecture

Processor family: 9th Generation Intel[®] Core™ i5 processor ^{6,7}

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

Audio

DTS Studio Sound™, DTS Headphone:X™ Display description

LCD monitors sold separately. For more information please visit www.hp.com/eur/homemonitors. Power

Intel® Core™ i5 9400F (2.9 GHz base frequency, up to 4.1 GHz with Intel® Turbo Boost

500 W Bronze efficiency power supply;

Connectivity

Network interface Integrated 10/100/1000 GbE LAN Wireless connectivity Realtek 802.11b/g/n/a/ac (2x2) and Bluetooth® 4.2 combo Ports Front: 2 USB 3.1; 1 headphone/microphone combo Rear: 1 USB Type-C™ 3.1; 4 USB 3.1 Gen 1; 1 USB 3.1 Gen 2; 1 audio-in; 1 audio-out; 1 microphone-in Video connectors 1 DVI; 1 HDMI; 1 DisplayPort™

Expansion slots

1 PCle x16; 2 M.2

Recommended accessories

* Not included.

OMEN by HP Sequencer Keyboard 2VN99AA





3-year pickup and return 110994

Key Selling Points Footnotes

¹ Must activate a Game Stream account on your OMEN PC and download the OMEN Command Center app from the Microsoft Store onto another Windows 10 PC with these minimum requirements: OS: Windows 10 (Fall Creators Update or later), CPU: Intel® Core™ i5 processor (5th Generation or later), GPU: Intel® HD 4000 / NVIDIA® 8000 series / AMD® 2000 series or better with latest graphics drivers, Memory: 4 GB DDR3. Minimum upload and download speed of 10 Mb/s at 5 GHz is required.
² Wireless access point and internet access required. Availability of public wireless access points is limited.

Feature Messaging Footnotes

⁴ 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 ⁵ 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 is not a measurement of higher performance. 4K content required to view full 4K images. System loading time and responsiveness dependent upon product configuration.

¹⁷ OMEN cloud-based service that streams high-end gaming to other Windows 10 PCs only. Internet service required and not included.

¹⁸ Listening to personal steree equipment at full volume for long periods can damage the user's hearing. To reduce the risk of hearing damage, lower the volume and amount of time listening at full volume.
¹⁹ Secure remote access requires using your Game Stream account credentials and downloading the OMEN Command Center app from the Microsoft Store. Compatible with Windows 10 PCs only. Internet service required

and not included. ²⁰ Requires minimum NVIDIA® GTX 970 or AMD® R9 390X graphics card, Intel® Core™ i5 processor, and 8 GB RAM. All other system components must be VR capable

Technical Specifications Footnotes

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 12-month free trial offer (Internet access required. First 12 months 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 is not a measurement of higher performance. Intel, Pentium, Intel Core, Celeron, Intel logo and the Intel Inside logo are trademarks of Intel Corporation in the U.S. and other countries.

⁷ Intel[®] Turbo Boost performance varies depending on hardware, software and overall system configuration. See http://www.intel.com/technology/turboboost/ for more information. ²⁴ Must activate within 180 days of Windows activation.

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