

OMEN by HP Obelisk Desktop 875-0160 (4NN46AA)



Power to train hard. And game harder.

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.

Featuring

Windows 10

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

HyperX® DDR4 memory

With up to 16 GB of fast HyperX® DDR4-2666 RAM, everything from multitasking to playing games gets a performance boost.

PCIe SSD storage

Available in capacities up to 512 GB, PCIe-based flash storage is up to 17x faster than a traditional 5400-rpm laptop hard drive. ^[4]

DTS Studio Sound

Enhance your listening experience for all your games, videos, and music. Experience deep bass and clear dialogue at maximum volume without any distortion. ^[5]

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.



Specifications

Operating system	Windows 10 Home 64
Product color	Shadow black front bezel, dark chrome logo
Processor family	9th Generation Intel® Core™ i7 processor
Processor	Intel® Core™ i7-9700F (3 GHz base frequency, up to 4.7 GHz with Intel® Turbo Boost Technology, 12 MB cache, 8 cores) ^[6,7]
Chipset	Intel® H370
Memory	HyperX® 16 GB DDR4-2666 SDRAM (1 x 16 GB)
Memory Slots	2 UDIMM
Internal Storage	512 GB PCIe® NVMe™ M.2 SSD
Memory card device	3-in-1 memory card reader
Graphics	Integrated
Audio features	DTS Studio Sound™, DTS Headphone:X™
Minimum dimensions (W x D x H)	16.5 x 35.7 x 43.3 cm
Minimum dimensions (W x D x H)	6.5 x 14.06 x 17.05 in
Keyboard	HP USB Wired Black Keyboard with volume control
Pointing device	HP Wired Black Mouse
Ports	1 RJ-45; 1 USB 3.1 Type-C™ Gen 2; 2 USB 3.1 Type A; 1 headphone/microphone combo; 4 USB 3.1 Gen 1
Expansion slots	1 PCIe x16; 2 M.2
Package dimensions (W x D x H)	29.9 x 49.6 x 51.6 cm
Package weight	12.12 kg
Network interface	Integrated 10/100/1000 GbE LAN
Wireless	Realtek 802.11b/g/n/a/ac (2x2) and Bluetooth® 4.2 combo
Energy efficiency	ENERGY STAR® certified; EPEAT® Silver registered
Security management	Kensington Lock slot; Firmware TPM 2.0
Software included	McAfee LiveSafe™
Software - Productivity & finance	1 month trial for new Microsoft® Office 365 customers
Cloud service	Dropbox ^[1]

Accessories and services

No Recommended Accessories and Services

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>.

[4] Based on HP internal testing using CrystalDiskMark benchmarking software. Performance is sequentially faster (read only) compared to traditional 5,400 rpm HDD

[5] For DTS patents, see <http://patents.dts.com>. Manufactured under license from DTS Licensing Limited. DTS, the Symbol, & DTS and the Symbol together are registered trademarks, and DTS Studio Sound is a trademark of DTS, Inc. © DTS, Inc. All Rights Reserved.

Technical Specifications Footnotes

[1] 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 included.

[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.

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

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