# OMEN by HP Obelisk Desktop 875-0029na



# 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 Stream<sup>1</sup> customization of RGB lighting, and prioritization of gaming network traffic.









<sup>1</sup> 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™ is processor (Sth 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.
<sup>2</sup> Wireless access point and internet access required. Availability of public wireless access points is limited.

# OMEN by HP Obelisk Desktop 875-0029na

## Featuring

#### 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 doublesided screwdriver and replacement screws are included behind the OMEN logo.

## 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.<sup>18</sup>

#### 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.<sup>19</sup>

#### 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 <sup>20</sup>

#### 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.

#### 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.

<sup>1</sup>Listening to personal stereo 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 <sup>19</sup> 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.

# OMEN by HP Obelisk Desktop 875-0029na



# Specifications

## Performance

# Operating system

#### Windows 10 Home 64 Processor

AMD Ryzen<sup>™</sup> 7 2700 (3.2 GHz base frequency, up to 3.9 GHz burst frequency, 16 MB cache, 8 cores) Processor family: AMD Ryzen<sup>™</sup> 7 processor <sup>6,7</sup> Chipset

## PROM2 B450

Memory

HyperX<sup>®</sup> 8 GB DDR4-2666 SDRAM (1 x 8 GB); Total slots: 2 UDIMM Transfer rates up to 2666 MT/s.

#### Storage

256 GB PCIe<sup>®</sup> NVMe<sup>™</sup> M.2 SSD 2 TB 7200 rpm SATA Optical drive not included Dropbox

#### Graphics

Discrete: NVIDIA<sup>®</sup> GeForce<sup>®</sup> RTX 2060 (6 GB GDDR6 dedicated) : Powered by NVIDIA Turing<sup>™</sup> GPU architecture Audio

## DTS Studio Sound™, DTS Headphone:X™

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

### monitors

Power 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<sup>™</sup> 3.1; 4 USB 3.1 Gen 1;

1 USB 3.1 Gen 2; 1 audio-in; 1 audio-out; 1 microphone-in





# 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 Netflix; 1 month trial for new Microsoft® Office 365 customers

Service & support McAfee LiveSafe<sup>1</sup>

## Additional information

Part Number P/N: 6RP83EA #ABU UPC/EAN code: 193905511365 Energy efficiency compliance ENERGY STAR® certified; EPEAT® Silver registered Weight Packed: 12.12 kg Dimensions

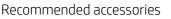
16.5 x 35.7 x 43.3 cm; Packed: 29.9 x 49.6 x 51.6 cm

### 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



800

\* Not included.



OMEN by HP Headset 1KF76AA









Warranty services\*

**3-year pickup and return** U4812E

<sup>1</sup> 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. McAfee LiveSafe 12-month free trial offer (Internet access required. First 12 months included. Subscription required for live updates afterwards.) Multicore of segment 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. AMD's numbering is not a measurement of clock speed. Max Boost clock frequency performance varies depending on hardware, software and overall system configuration.

© Copyright 2018 HP Development Company, L.P. The information contained herein is subject to change without notice. The only warranties for HP products and services are set forth in the express warranty statements accompanying such products and services. Noting herein should be construed as constituting an additional warranty. HP shall not be liable for technical or editorial errors or omissions contained herein. Microsoft, Windows, and the Windows Logo are U.S. registered trademarks of Microsoft. Comparational Buest of the property of their respective on unres. DEKREV STAR is a registered mark owned by the U.S. government. All other tademarks of the comparate in the U.S. and other countries. ENERGY STAR is a registered mark owned by the U.S. government. All other trademarks of the comparate in the U.S. and other countries. ENERGY STAR is a registered mark owned by the U.S. government. All other trademarks of the comparate in the U.S. and other countries. ENERGY STAR is a registered mark owned by the U.S. government. All other trademarks of the comparate in the U.S. and other countries. ENERGY burchased hardware, drivers, software or BIOS update to take full advantage of Windows. Systems may require upgraded and/or separately purchased hardware, drivers, software or BIOS update to take full advantage of Windows. Systems may require updates. See http://www.microsoft.com. May 2019

