# OMEN Desktop 880-021na



# **UNLEASH ABSOLUTE FURY**

Going from average gamer to gaming legend takes power that doesn't call for reinforcements. The OMEN Desktop is geared with a cutting-edge design, the industry's latest hardware, and easy upgradability to crush the latest AAA titles, and give you the top-tier performance competition demands.





# Geared for the end-game

Holding the objective takes relentless force. That's why the OMEN Desktop can wield dual NVIDIA® or AMD graphics and the latest Intel® or AMD processors¹, unlocked for overclocking² (on select models), so you can send opponents back to their respawn.



#### Stay cool under pressure

All-around edge vents, two 120 mm fans, and liquid cooling (on select models) help ensure when you're on fire in-game, your desktop won't become a molten core. Top that off with a machine-like design and at-the-ready carrying handle, and it's game over.



#### Levels up with you

Soaring up the leaderboards takes a machine that climbs with you. The OMEN Desktop is geared for easy upgradability with a tool-less door for quick access and maintenance, and up to four 3.5" hard drive bays (on select models).









# OMEN Desktop 880-021na

# **Specifications**

# Performance

Operating System

Windows 10 Home 64

Processor

AMD Ryzen™ 7 1700 (3 GHz base frequency, up to 3.7 GHz burst frequency, 16 MB cache. 8 cores)

Memory

8 GB DDR4-2400 SDRAM (1 x 8 GB); Total slots: 4 DIMM

Storage

2 TB 7200 rpm SATA

256 GB PCle® NVMe™ M.2 SSD

DVD-Writer

Dropbox1

Graphics

Discrete: AMD Radeon™ RX 580 (4 GB GDDR5 dedicated);

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 AC power supply

# Connectivity

### Network interface

Integrated 10/100/1000 Gigabit Ethernet LAN

Wireless connectivity

802.11a/b/g/n/ac (2x2) and Bluetooth® 4.2 combo (MU-MIMO supported)

Rear: 2 USB 2.0; 4 USB 3.0; 1 audio in; 1 audio out; 1 microphone in

External Drive Bays: Two available

Internal Drive Bays: One occupied; One available

Video connectors

Top: 2 USB 3.0; 2 USB 3.0 Type-C™; 1 microphone jack; 1 headphone jack

HP 3-in-1 Media Card Reader

1 HDMI; 3 DisplayPort

## Design

#### **Product Color**

Black

# Software

# HP Apps

OMEN Control; HP Audio Switch; HP JumpStart; HP Sure Connect; HP Orbit

#### Software

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

Service & support McAfee LiveSafe™ 2

## Additional information

#### Part Number

P/N: 1QX18EA #ABU

UPC/EAN code: 191628434329

#### **Energy Efficiency Compliance**

ENERGY STAR® certified; EPEAT® Silver registered

# Weight

17.6 kg; Packed: 19.2 kg

# Dimensions

44.21 x 19.2 x 41.72 cm; Packed: 57.9 x 29.6 x 55.5 cm

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

Air cooling solution for processor

Compatible accessories\*

\* Not included.

Warranty services\*





HP Smart Friend 1 Month SVC

© Copyright 2017 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. Nothing herein should be construed as constituting an additional warranty. HP shall not be liable for technical or editorial errors or omissions contained herein. 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. ISS Pees may apply and additional requirements may apply over time for updates. See http://www.microsoft.windows, and the Windows Log are U.S. registered trademarks of Microsoft Corporation Bluetothis a trademark of its proprietor and used by Hewlett-Packard Company under license. Intel and Core are trademarks of Intel Corporation in the U.S. and other countries. ENERGY STAR is a registered mark owned by the U.S. government. All other trademarks are the property of their respective owners.



<sup>125</sup> GB of free online storage for 12 months 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.) <sup>6</sup> 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. AMD's numbering is not a measurement of clock speed. AMD and Radeon are trademarks of Advanced Micro Devices, Inc. <sup>7</sup> Burst frequency performance varies depending on hardware, software and overall system configuration.