OMEN Desktop 880-017na



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 NVIDIA® or AMD graphics and the latest Intel® processor¹, so you can send opponents back to their respawn.



Stay cool under pressure

All-around edge vents, two 120 mm fans, 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 880-017na

Specifications

Performance

Operating System

Windows 10 Home 64

Processor

Intel® Core™ i7-7700 (3.6 GHz base frequency, up to 4.2 GHz with Intel® Turbo Boost

Technology, 8 MB cache, 4 cores)

Processor family: 7th Generation Intel® Core™ i7 processor

Chipset

Intel Z270

Memory

16 GB DDR4-2400 SDRAM (2 x 8 GB); Total slots: 4 DIMM

Storage

512 GB PCle® NVMe™ M.2 SSD

DVD-Writer

Dropbox1

Graphics

Discrete: NVIDIA® GeForce® GTX 1080 Ti (11 GB GDDR5X dedicated); Powered by

NVIDIA® Pascal™ 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 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)

Top: 2 USB 3.0; 2 USB 3.0 Type-C™; 1 microphone jack; 1 headphone jack Rear: 2 USB 2.0; 4 USB 3.0; 1 audio in; 1 audio out; 1 microphone in

HP 3-in-1 Media Card Reader

External Drive Bays: Two available Internal Drive Bays: One occupied; One available

Video connectors

1 dual-link DVI; 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: 1QX13EA #ABU

UPC/EAN code: 191628259540

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

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

Warranty services*





¹²⁵ 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 30-day free trial offer (Internet access required. First 30 days included. Subscription required for live updates afterwards.). 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. Intel® Turbo Boost performance varies depending on hardware, software and overall system configuration. See http://www.intel.com/technology/turboboost/ for more information.

© 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 and/or software to take full advantage of Windows functionality. See http://www.microsoft.com. All other trademarks are the property of their respective owners.

