OMEN Desktop 880-013na

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.

RADEON
VR READY PREMIUM

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 processors[1], unlocked for overclocking[2] (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   epeat SILVER   ENERGY STAR   McAfee LiveSafe

[1] 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. Numbering is not a measurement of clock speed. [2] Unlocked Intel® Core™ processors (K series) and unlocked AMD Ryzen processors on select skus only. Altering clock frequency and/or voltage may: (i) reduce system stability and useful life of the system, processor, and other system components; (ii) cause the processor and other system components to fail; (iii) cause reductions in system performance; (iv) cause additional heat or other damage; and (v) affect system data integrity. HP, Intel, and AMD have not tested, and do not warrant, the operation of the processor beyond its specifications. HP, Intel, and AMD have not tested, and do not warranty, the operation of other system components beyond their industry standard specifications. HP, Intel, and AMD assume no responsibility that the processor and other system components, including if used with altered clock frequencies and/or voltages, will be fit for any particular purpose.

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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
2 TB 7200 rpm SATA
256 GB PCIe® NVMe™ M.2 SSD
DVD-Writer
Dropbox[1]

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
300 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)

Ports
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 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: 1QX04EA #ABU
UPC/EAN code: 191628259601

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*

HP Care Pack
3-year pickup and return UC994E