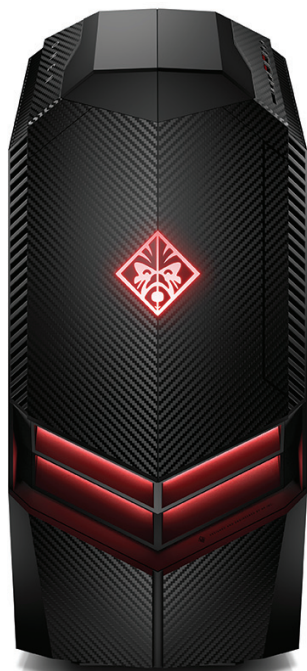




# OMEN Desktop 880-103ny

## Ultra-powerful desktop designed for gamers

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® processor<sup>1</sup>, 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).

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<sup>1</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. Numbering is not a measurement of clock speed. <sup>2</sup> 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 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

FreeDOS 2.0

##### Processor

Intel® Core™ i7-8700 (3.2 GHz base frequency, up to 4.6 GHz with Intel® Turbo Boost Technology, 12 MB cache, 6 cores)

Processor family: 8th Generation Intel® Core™ i7 processor

##### Chipset

Intel® Z370

##### Memory

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

Transfer rates up to 2400 MT/s.

##### Storage

3 TB 7200 rpm SATA

512 GB PCIe® NVMe™ M.2 SSD

DVD-Writer

##### Graphics

Discrete: NVIDIA® GeForce® GTX 1070 (8 GB GDDR5 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](http://www.hp.com/eur/home-monitors).

##### Power

500 W AC power supply

#### Connectivity

##### Network interface

Integrated 10/100/1000 Gigabit Ethernet LAN

##### Wireless connectivity

802.11 a/b/g/n/ac (1x1) and Bluetooth® 4.2 M.2 combo

##### 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 dual-link DVI; 1 HDMI; 3 DisplayPort™

#### Design

##### Product Color

Black

#### Additional information

##### Part Number

P/N: 3QX21EA #BED

UPC/EAN code: 192545667050

##### 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, check with your HP reseller.

##### Features

Air cooling solution for processor

### Warranty services\*



3-year return  
to depot  
U9787E

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