

# OMEN X by HP Desktop 900-077na



Don't just participate. Dominate.

Designed for gaming from the ground up, this revolutionary tower has no equal. Insane power and innovative cooling easily take on the latest AAA games, even at their highest settings. And with an easily upgradable custom case, this PC can evolve to satisfy any future performance demands.



### Customize and conquer

You never have to be limited by your hardware with a case developed for the best current and next gen technology. Angled for easy access, this galvanized steel case was designed for unprecedented upgradability with industry standard components and a spacious, chambered interior.

### Stay cool under pressure

Monstrous power demands serious cooling. Liquid cooling on select models, an innovative tri-chamber design that separates hot components into their own thermal systems, and top mounted angled vents keep your rig ice cold.<sup>1</sup>

### Intimidating performance

Overclocking Intel® processor<sup>2</sup> on select models, dual AMD or Nvidia® graphics, up to 32 GB of DDR4 RAM, four 3.5" storage bays and one M.2 SSD storage slot, and up to a 1300 W PSU.

### HP Lounge, get closer to the Artists you love

With unlimited access to music and exclusive content for HP customers, there's no need to search for it, as it comes to you.<sup>17</sup>



<sup>1</sup> Not applicable on products that are "Fanless" or that do not have an Accelerometer. <sup>2</sup> 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 and Intel have not tested, and does not warranty, the operation of the processor beyond its specifications. HP and Intel have not tested, and do not warranty, the operation of other system components beyond their industry standard specifications. HP and Intel 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. <sup>17</sup> Unlimited access to Universal Music's portfolio for 12 months, free to HP customers. Internet access is required.

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## Specifications

### Performance

#### Operating System

Windows 10 Home 64

#### Processor

Intel® Core™ i7-6700K (4 GHz, up to 4.2 GHz, 8 MB cache, 4 cores)

Processor family: 6th Generation Intel® Core™ i7 processor

#### Chipset

Intel Z170

#### Memory

32 GB DDR4-2133 SDRAM (4 x 8 GB); Total slots: 4 DIMM

#### Storage

2 TB 7200 rpm SATA

512 GB PCIe® NVMe™ M.2 SSD

Ultra Slim-tray SuperMulti DVD burner

Dropbox<sup>1</sup>

#### Graphics

Discrete: Dual NVIDIA® GeForce® GTX 1070 (8 GB GDDR5 dedicated, SLI® bridge support); Air cooled; Powered by NVIDIA® Pascal™ architecture

#### Audio

DTS Studio Sound™

#### 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

1300 W AC power adapter

### Connectivity

#### Network interface

Integrated 10/100/1000 Gigabit Ethernet LAN

#### Wireless connectivity

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

#### Ports

8 USB 3.0

2 USB 3.0 (Type-C™)

1 headphone/microphone combo

1 optical audio out

1 RJ-45

2 M.2

3-in-1 memory card reader

External Drive Bays: One occupied

Internal Drive Bays: One occupied; Three available

#### Video connectors

1 dual-link DVI; 1 HDMI; 3 DisplayPort

### Design

#### Product Color

Jet black

### Software

#### HP Apps

HP Audio Switch; HP JumpStart; HP Lounge; HP OMEN Control

#### Software

DTS Headphone:X; Netflix; SteelSeries Engine 3; 1 month trial for new Microsoft®

Office 365 customers

#### Service & support

McAfee LiveSafe™<sup>2</sup>

### Additional information

#### Part Number

P/N: Y6W10EA #ABU

UPC/EAN code: 190780677148

#### Energy Efficiency Compliance

ENERGY STAR® certified; EPEAT® Silver registered

#### Weight

28.2 kg; Packed: 33.5 kg

#### Dimensions

50.42 x 40.6 x 51.53 cm; Packed: 59 x 48.5 x 63.2 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](http://hp.com) product pages.

#### Features

Liquid cooling solution for processor

## Warranty services\*



3-year pick  
return  
UC994E



HP Smart Friend 1  
Month SVC  
HG382E

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