



OMEN by HP Desktop 870-117na

Rank up or be forgotten

Go from gamer to gaming legend with the thrilling level of power competition demands. This OMEN desktop combines cutting-edge design and the industry's latest hardware to deliver a performance monster, ready to handle intense AAA games with ease, and look good doing it.



Championship-caliber performance

Intel® Core™ processors¹, NVIDIA® GTX™ or AMD R9 graphics, plus overclocking controls on select models. With this beastly hardware, you'll

Equipped with the best

This desktop can evolve with you. With liquid cooling on select models and tool-less access to the hardware, crank up your gaming power with addictive customizability.

Built for the podium

The sleek, brushed-metal chassis and customizable LED lighting strikes the perfect balance of sophisticated looks and raw, gamer attitude.

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.¹⁷



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. Intel's numbering is not a measurement of higher performance. ¹⁷ 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™ i7-6700 (3.4 GHz, up to 4 GHz, 8 MB cache, 4 cores)

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

Chipset

Intel H170

Memory

16 GB DDR4-2133 SDRAM (2 x 8 GB); Total slots: 4 DIMM

Storage

3 TB 5400 rpm SATA

256 GB SATA SSD

Ultra Slim-tray SuperMulti DVD burner

Dropbox¹

Graphics

Discrete: NVIDIA® GeForce® GTX 1070 (8 GB GDDR5 dedicated); 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.

Power

300 W AC power adapter

Connectivity

Network interface

Integrated 10/100/1000 Gigabit Ethernet LAN

Wireless connectivity

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

Ports

2 USB 2.0

4 USB 3.0

1 USB 3.0 Type-C™

1 headphone jack

1 microphone jack

1 audio in

1 audio out

1 microphone in

1 PCIe x1; 1 PCIe x16; 2 M.2

7-in-1 memory card reader

External Drive Bays: One occupied; One available

Internal Drive Bays: Two occupied; One available

Video connectors

1 dual-link DVI; 1 HDMI; 3 DisplayPort

Design

Product Color

Gunmetal silver, with jack black front bezel trim; Brushed aluminum front bezel

Software

HP Apps

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

Software

Netflix; SteelSeries Engine 3; 1 month trial for new Microsoft® Office 365 customers

Service & support

McAfee LiveSafe™ 2

Additional information

Part Number

P/N: Y6V47EAFKE #ABU

UPC/EAN code: 190780609132

Energy Efficiency Compliance

ENERGY STAR® certified; EPEAT® Silver registered

Weight

10.52 kg; Packed: 13.4 kg

Dimensions

42 x 16.5 x 40.1 cm; Packed: 49.9 x 28.5 x 52.1 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

Landing pad on the top for easy access to ports; Air cooling solution

Warranty services*



3-year pickup and return
UC994E



HP Smart Friend 1
Month SVC
HG382E

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