



OMEN by HP Desktop 870-001no

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 intensive AAA games with ease, and look good doing it.



Championship-caliber performance

When competition is this intense, high FPS and crystal-clear graphics are everything. That's why we packed this beast with Intel® Core™ i5 or i7 processors¹, high-end NVIDIA® GTX™ and AMD R9 graphics, and overclocking controls on select models.

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

Featuring:

- Windows 10 is here. Do great things confidently with the familiar feel of Windows—only better.



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.

Datasheet

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| | |
|-------------------------------------|--|
| 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 Z170 |
| Memory | 16 GB DDR4-2133 SDRAM (2 x 8 GB); Total slots: 4 DIMM |
| Storage | 256 GB SATA SSD; 1 TB 7200 rpm SATA; Ultra Slim-tray SuperMulti DVD burner Dropbox ¹ |
| Display | LCD monitors sold separately. For more information please visit www.hp.com/eur/home-monitors . |
| Network interface | Integrated 10/100/1000 Gigabit Ethernet LAN |
| Wireless connectivity | 802.11a/b/g/n/ac (1x1) and Bluetooth® 4.0 combo |
| Video | Discrete: NVIDIA® GeForce® GTX 1080 (8 GB GDDR5X dedicated); Powered by NVIDIA Maxwell™ architecture; 1 dual-link DVI; 1 HDMI; 3 DisplayPort |
| Sound | DTS Studio Sound™ |
| Included accessories | USB black keyboard; USB optical mouse |
| Ports | 6 USB 2.0; 4 USB 3.0; 1 headphone/microphone combo; 1 audio in; 1 audio out; 1 microphone in; 1 PCIe x1; 1 PCIe x16; 1 MiniCard; 7-in-1 memory card reader; External Drive Bays: One occupied; One available; Internal Drive Bays: Two occupied; One available |
| Power | 500 W AC power adapter |
| HP Apps | HP Lounge; HP OMEN Control |
| Software | CyberLink PowerDirector; CyberLink Power Media Player; Netflix; Unigine Valley Benchmark; 1 month trial for new Microsoft® Office 365 customers |
| Service & support | McAfee LiveSafe™ ² |
| Additional information | P/N: X0X66EA #UUW UPC/EAN code: 190780273456 |
| 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 |
| Product Color | Gun metal design |
| Energy Efficiency Compliance | ENERGY STAR® certified; EPEAT® Silver registered |
| Warranty | 1-year limited parts, labour, and send-in 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. |

¹ 25 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.)

Compatible accessories and services*

* Not included.



HP X9000
OMEN Mouse
J6N88AA



3-year pickup
and return
UC994E

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