OMEN by HP Desktop PC - 880-037ns (2BX08EA)

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.

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], so you can send opponents back to their respawn.

Stay cool under pressure
All-around edge vents, a 120mm front fan, and optional liquid cooling 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.

Featuring

- Boost your gaming performance and other tasks with turbocharged processor speed.[19]
- By producing authentic, spatially accurate 3D sound through any headphones or earbuds, this technology gives games, movies, and music a level of depth and immersion for the best entertainment experience possible.[20]
- Easily access and swap out any of the four external hard drives without even opening the chassis. And when you need to get inside the system, a double-sided screwdriver and replacement screws are included behind the OMEN logo.
- With support for micro-ATX motherboard builds, your aftermarket parts fit and work in this galvanized steel chassis. And with an easy access angled design, and superb cable management, it's the ultimate DIY desktop.
- Power your device, transfer up to 10Gb/s of data, or connect to an external display all from just one reversible USB-C port. And it's reversible, so you never have to worry about plugging in upside down.[21,22]
- We've collaborated with Oculus to tune and test our machines for a smooth, seamless VR experience right out of the box.

Specifications

Memory Slots	4 DIMM
Memory card device	HP 3-in-1 Media Card Reader
Internal drive bays	One occupied; One available
External drive bays	Two available
Audio features	DTS Studio Sound™; DTS Headphone:X™
Minimum dimensions (W x D x H)	44.21 x 19.2 x 41.72 cm
Weight	17.6 kg
Ports	2 USB 3.0; 2 USB 3.0 Type-C™; 1 microphone jack; 1 headphone jack
Ports	2 USB 2.0; 4 USB 3.0; 1 audio in; 1 audio out; 1 microphone in
Package dimensions (W x D x H)	57.9 x 29.6 x 55.5 cm
Package weight	19.2 kg
Network interface	Integrated 10/100/1000 Gigabit Ethernet LAN
Software included	McAfee LiveSafe™
Cloud service	Dropbox[1]

Accessories and services (not included)

No Recommended Accessories and Services

Messaging Footnotes

[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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[20] Listening to personal stereo equipment at full volume for long periods can damage the user's hearing. To reduce the risk of hearing damage, lower the volume and amount of time listening at full volume.

[21] Transfer rate may vary. All performance specifications represent the typical specifications provided by HP's component manufacturers; actual performance may vary either higher or lower.

[22] USB Type-C™ and USB-C™ are trademarks of USB Implementers Forum.

Technical Specifications Footnotes

[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.