

OMEN 25L Desktop GT11-1000nq PC (42Q39EA)



Ready When You Are

Behold your new best friend, your partner in play, your compadre in competition, the OMEN 25L Desktop PC packs a staggeringly fast AMD processor with an advanced graphics card, so you can play on your level and look good while you're doing it. Just open the box and close in on the competition before you can say "dang, I'm good."



Let's Play, Real Quick

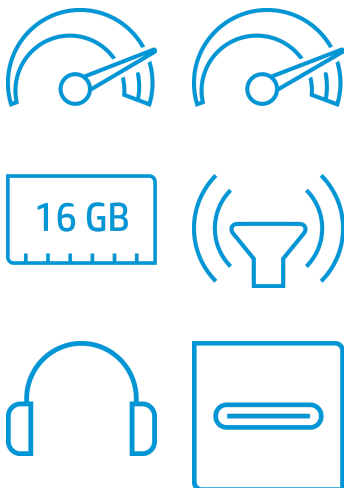
The OMEN 25L Gaming Desktop PC lives for the thrill of the chase, never leaves a friend behind, and makes a mean midnight snack of action and adventure. Meet your new best friend, packing a powerful AMD processor and advanced graphics card. And meet your new biggest fan, it's the one on the front keeping everything cooler than cool.

Do How You Do

OMEN Gaming Hub's growing list of customization and optimization features gives you the power to dial-in your game and tailor-make your mark. With OMEN Light Studio, you can tailor make everything with your mark.

Cool Never Looked So Hot

Sure, it's what's inside that counts, but it's what's outside that makes it reign. With a full-metal frame and complete RGB control, we made this PC for people who know that style points count on the final scoreboard of life.



Featuring

AMD Ryzen™ 5000 H-Series Mobile Processors

Now you can enjoy elite gaming performance on a thin and light notebook with amazing battery life, thanks to the new AMD Ryzen™ 5000 H-Series Mobile Processors. Never compromise on your gaming laptop again. ^[1]

PCIe SSD storage

With dual channel technology, two channels work simultaneously to double the communication speed between the memory controller and the RAM increasing system performance.

HyperX® DDR4 memory

With up to 16 GB of fast HyperX® DDR4-3200 RAM, everything from multitasking to playing games gets a performance boost.

5.1 Surround Sound output

With all the necessary ports for true 5.1 surround sound, give your favorite movies, shows, or music more nuanced, immersive sound quality, just by hooking up a surround sound speaker setup.

DTS Headphone: X Technology

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.

Specifications

Form factor	microATX
Operating system	FreeDOS
Processor family	AMD Ryzen™ 7 processor
Processor	AMD Ryzen™ 7 5700G (3.8 GHz base clock, up to 4.6 GHz max boost clock, 16 MB L3 cache, 8 cores) ^[6]
Chipset	AMD B550
Memory	HyperX® 16 GB DDR4-3200 XMP MHz RAM (2 x 8 GB)
Memory Slots	4 DIMM
Internal Storage	512 GB PCIe® NVMe™ M.2 SSD
Internal drive bays	Two 3.5" available
Graphics	Discrete
Graphics (discrete)	NVIDIA® GeForce RTX™ 3060 (12 GB GDDR6 dedicated)
Audio	5.1 surround sound; Omen Audio Control Support DTS:X® Ultra
Minimum dimensions (W x D x H)	16.5 x 36.9 x 43.3 cm
Weight	11.36 kg
Video connectors	1 HDMI; 3 DisplayPort™
Ports	2 SuperSpeed USB Type-A 5Gbps signaling rate; 1 headphone/microphone combo; 1 microphone
Expansion slots	3 M.2; 1 PCIe x16; 1 PCIe x4
Ports	1 SuperSpeed USB Type-C® 10Gbps signaling rate; 1 SuperSpeed USB Type-C® 5Gbps signaling rate; 1 SuperSpeed USB Type-A 10Gbps signaling rate; 1 SuperSpeed USB Type-A 5Gbps signaling rate; 2 USB 2.0 Type-A; 1 audio-in; 1 audio-out; 1 microphone
Package dimensions (W x D x H)	48 x 29.9 x 54.2 cm
Package weight	14.62 kg
Network interface	Integrated 10/100/1000 GbE LAN
Wireless	Realtek 802.11a/b/g/n/ac (2x2) Wi-Fi® and Bluetooth® 5 combo ^[10]
Power supply type	500 W Bronze efficiency power supply
Special features	Air cooling solution for processor
Security management	Kensington MicroSaver lock slot
UPC number	195908835301
Manufacturer Warranty	1 year (1/1/0) limited warranty includes 1 year of parts and labor. No on-site repair. Terms and conditions vary by country. Certain restrictions and exclusions apply.

Top Recommended Displays, Accessories and Services

Mice

OMEN by HP Outpost Mousepad	6CM14AA
OMEN by HP Photon Wireless Mouse	6CL96AA
OMEN by HP Mouse Pad 300	1MY15AA
OMEN by HP Reactor Mouse	2VP02AA
OMEN Vector Mouse	8BC53AA
OMEN by HP Mouse Pad 100	1MY14AA

Keyboards

OMEN by HP Sequencer Keyboard	2VN99AA
OMEN by HP Encoder Keyboard	6YW76AA

Headsets

OMEN Blast Headset	1A858AA
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Headphones

OMEN Dyad Earbuds	8JE67AA
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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. AMD's numbering is not a measurement of clock speed.

[15] USB Type-C® and USB-C® are trademarks of USB Implementers Forum.

[16] Actual throughput may vary.

[17] 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 do 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.

Technical Specifications Footnotes

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[10] Wireless access point and internet service required and sold separately. Availability of public wireless access points limited. Wi-Fi 5 (802.11ac) is backwards compatible with prior Wi-Fi 5 specs.

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