## ProductSheet OMEN 25L Desktop GT12-1002nj Bundle PC (3V1A7EA)



### **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 steals hearts. With a tempered glass side panel, 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

#### Windows 10

Do great things confidently with the familiar feel of Windows - only better.<sup>[1]</sup>

#### 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<sup>™</sup> 5000 H-Series Mobile Processors. Never compromise on your gaming laptop again. <sup>[2]</sup>

#### **1 TB Solid-State Drive**

Without the moving parts of a standard hard drive, solid-state drives are more efficient, reliable, and fast. Boot up in seconds, transfer files without waiting hours, and enjoy a snappier experience every time you use your PC.

#### Dual channel memory

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

#### McAfee<sup>®</sup> LiveSafe™

Protect your operating system with a free 30-day McAfee® LiveSafe™ subscription. <sup>[3]</sup>









# Specifications

Form factor	microATX	
Operating system	Windows 10 Home 64 – free upgrade to Windows 11 when available <sup>[38]</sup> (This PC comes with Windows 10 and a free Windows 11 upgrade or may be preloaded with Windows 11. The Windows 11 upgrade will be delivered late 2021 into 2022. Timing varies by device. Certain features require specific hardware. See aka.ms/windows11-spec)	
Product color	Shadow black	
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) <sup>[6,7]</sup>	
Chipset	AMD B550	
Memory	HyperX® 32 GB DDR4-3200 XMP MHz RAM (2 x 16 GB)	
Memory Slots	4 DIMM	
Internal Storage	1 TB WD Black PCIe <sup>®</sup> NVMe <sup>™</sup> TLC M.2 SSD	
Graphics	Discrete	
Graphics (discrete)	NVIDIA® GeForce RTX™ 3060 Ti (8 GB GDDR6 dedicated) with LHR	
Graphics	Integrated	
Graphics (integrated)	AMD Radeon™ Graphics	
Audio	5.1 surround sound; Omen Audio Control Support DTS:X <sup>®</sup> Ultra	
Minimum dimensions (W x D x H)	16.5 x 36.9 x 43.3 cm	
Minimum dimensions (W x D x H)	6.5 x 15.53 x 17.05 in	
Weight	11.46 kg	
Weight	25.26 lb	
Keyboard	USB black wired keyboard and mouse combo	
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 PCle x16; 1 PCle x4	
Ports	1 SuperSpeed USB Type-C <sup>®</sup> 10Gbps signaling rate; 1 SuperSpeed USB Type-C <sup>®</sup> 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	Intel® Wi-Fi 6 AX200 (2x2) and Bluetooth® 5 combo (Supporting Gigabit file transfer speeds)	
Security management	Kensington MicroSaver lock slot	
Software included	McAfee LiveSafe™	
Software - Productivity & finance	1 month trial for new Microsoft 365 customers <sup>[24]</sup>	
Cloud service	25 GB Dropbox storage for 12 months <sup>[1]</sup>	
UPC number	195908484615	

# Top Recommended Displays, Accessories and Services

OMEN by HP Displays	
OMEN 27i Monitor	8AC94AA
OMEN 27i Monitor	8AC95AA
OMEN X 25f 240Hz Gaming Display	4WH47AA
OMEN X 25f 240Hz Gaming Display	4WH48AA
OMEN X 27 240Hz Gaming Monitor	6FN07AA
OMEN X 27 240Hz Gaming Monitor	6FN08AA
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
HP Pavilion Gaming Keyboard 800	5JS06AA
Speakers	
HP Gaming Speakers X1000	8PB07AA
Headsets	
HP Pavilion Gaming Headset 600	4BX33AA
OMEN Blast Headset	1A858AA
Headphones	
OMEN Dyad Earbuds	8JE67AA

#### **Messaging Footnotes**

[1] Not all features are available in all editions or versions of Windows. Systems may require upgraded and/or separately purchased hardware, drivers, software or BIOS update to take full advantage of Windows functionality. Windows 10 is automatically updated, which is always enabled. ISP fees may apply and additional requirements may apply over time for updates. See http://www.microsoft.com.

[2] 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.

[3] Internet service required and not included. Subscription required after 30 days.

#### **Technical Specifications Footnotes**

[1] 25 GB of free Dropbox storage for 12 months from date of registration. For complete details and terms of use, including cancellation policies, visit the Dropbox website at https://www.dropbox.com/help/space/hp-promotion. Internet service required and not included.

[6] 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.

[7] Max Boost clock frequency performance varies depending on hardware, software and overall system configuration.

[24] Must activate within 180 days of Windows activation.

[38] Not all features are available in all editions or versions of Windows. Systems may require upgraded and/or separately purchased hardware, drivers, software or BIOS update to take full advantage of Windows functionality. Windows is automatically updated and enabled. High speed internet and Microsoft account required. ISP fees may apply and additional requirements may apply over time for updates. See http://www.windows.com

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