OMEN by HP 25L Gaming Desktop GT15-0304





Your Game Came to Play

Behold your new best friend, your partner in play, your compadre in competition. The OMEN 25L Desktop PC packs an AMD Ryzen[™] processor with a dazzling NVIDIA® graphics card, so you can play on your level and look good while you're doing it.

Product overview

- Get ready to play: The OMEN 25L Desktop PC lives for adventure, never leaves a teammate behind, and can pack a new 120mm front fan. Meet your new best friend, packing an AMD Ryzen™ processor and a NVIDIA® GeForce® GTX graphics card. (57)
- Cool never looked so hot: Sure, it's what's inside that counts, but it's what's outside that gets the looks. With tempered glass side panels, and complete RGB control, we made this PC for people who know that style points count on the final scoreboard of fun.
- · Customize away: OMEN Gaming Hub is your one-stop shop to elevating your play. From getting rewards just by gaming, to controlling every little performance and lighting option of your machine, the list goes on. Every game, every play, every moment is now in your control

Key specifications

- Operating system: Windows 11 Home⁽¹⁾
- Processor: AMD Ryzen™ 5 5600G Processor(Zal)
- Memory: HyperX® 8 GB DDR4-3200 XMP RGB Heatsink RAM(97) (1x8 GB)
- Internal Storage: 512 GB PCIe® NVMe™ M.2 Solid State Drive⁽¹⁵⁾⁽⁵⁸
- Graphics: NVIDIA® GeForce® GTX 1660 SUPER™ graphics card with 6 GB GDDR6 dedicated memory(13)
- Mouse and keyboard: HP 310 white wired keyboard and mouse combo
- USB ports: Top I/O: 2 SuperSpeed USB Type-A 5Gbps signaling rate; Rear: 4 USB 2.0 Type-A, 1 SuperSpeed USB Type-C® 5Gbps signaling rate, 1 SuperSpeed USB Type-C® 10Gbps signaling
- Wireless: Wi-Fi 6 (2x2) and Bluetooth® Combo (Supporting Gigabit data rate), MU-MIMO supported^(19e)
- · Warranty: 1-year limited hardware warranty

- Get a fresh perspective with Windows 11: From a rejuvenated Start menu, to new ways to connect to your favorite people, news, games, and content-Windows 11 is the place to think, express, and create in a natural way.(1)
- AMD Ryzen™ 5 5600G desktop processor: Whether you are playing the latest games, designing the next skyscraper, or crunching scientific data, you need a powerful processor that can handle it all. The AMD Ryzen™ 5600G desktop processor sets the bar for gamers and artists alike.
- NVIDIA® GeForce® GTX 1660 SUPER™ graphics: Give your multimedia experience a boost with fast performance and real-time ray tracing. Play games and edit photos or videos with stunning quality you can only get from dedicated graphics.
- PCIe® NVMe™ SSD storage: Get up to 10x faster performance than a traditional hard drive. (58c)
- DTS: X Ultra Technology: By producing authentic, spatially accurate 3D sound through any headset, this technology offers specially tuned audio modes for different game types to provide immersion for the best entertainment experience possible. (47)
- SuperSpeed USB Type-Co 5Gbps signaling data rate: Plug in your external storage with this Superspeed USB Type-C® port, featuring 5Gbps signaling data rate. And it's reversible, so you never have to worry about plugging in upside down. (42)(43)
- SuperSpeed USB Type-C® 10Gbps signaling data rate: Plug in your external storage with this Superspeed USB Type-C® port, featuring 10Gbps signaling data rate. And it's reversible, so you never have to worry about plugging in upside down. (42)(43)

Additional product features

- SuperSpeed USB Type-A 5Gbps signaling data rate: Plug in your external storage with this Superspeed USB Type-A port, featuring 5Gbps signaling data rate. (43)
- HyperX® DDR4 memory: With its high performance, everything from multi-tasking to playing games
- Dual channel memory: Two channels work simultaneously to double the communication speed between the memory controller and the RAM increasing system performance.
- Effortlessly connected: Enjoy a smooth wireless experience with a Wi-Fi 6 (2x2) and Bluetooth® combo
- **OMEN Light Studio:** Control RGB lighting effects for all your connected and supported devices through one app. OMEN Light Studio makes it easy to personalize lighting options using a variety of effects like ambient, wave, interactive and more

Designed with the planet in mind

HP is dedicated to driving progress toward a more sustainable future and making responsible choices for the environment and our customers. We are innovating new ways to reduce the amount of materials in our products and packaging—and to use more recycled materials in their design. Together we can make

- Built with the environment in mind, the OMEN by HP 25L Gaming Desktop is designed using sustainable materials like:
- Includes water-based paint(63g)
- HP's outer boxes and fiber cushions used in packaging are 100% sustainably sourced and recyclable.(63e)
- ENERGY STAR® certified(62)
- EPEAT® Silver registered⁽²⁷⁾

Warranty and support

Our Customer Support Team consistently provides quick, responsive assistance in the U.S., Canada and Latin America.

Included with your product:

- · HP's Hardware Limited Warranty: Full warranty details are included with your product.
- Technical Support for Software & initial set-up: Warranty details are included with your product. Support Options:
- HP Support Assistant HPSA: Optimized to enhance your support experience. Help for your PC and HP printers whenever you need it. (5
- Online Support: For technical support with this product, visit HP Customer Support http://
- Social Media Support: To find solutions, ask questions, and share tips, join us on the HP Support Community at community.hp.com, on Twitter at twitter.com/HPSupport, and Facebook at facebook.com/HPSupport.(10



















Specifications

Operating system	• Windows 11 Home ⁽¹⁾
Processor	 AMD Ryzen™ 5 5600G Processor^(2a) 6-core
Processor speed	• 3.90 GHz ^(2h)
Cache	• 16 MB L3 Cache
Memory	HyperX® 8 GB DDR4-3200 XMP RGB Heatsink RAM ⁽⁹⁷⁾ (1x8 GB) (expandable to 128 GB unbuffered with 32 GB DIMMs)
Internal storage	• 512 GB PCIe® NVMe™ M.2 Solid State Drive ^{(15)(58c)}
Finish	HP finish in ceramic white and tempered glass side panel with EMC protection
Video graphics	NVIDIA® GeForce® GTX 1660 SUPER™ graphics card with 6 GB GDDR6 dedicated memory ⁽¹³⁾
Network interface	• 10/100/1000 Base-T Network ⁽²⁹⁾
Wireless connectivity	Wi-Fi 6 (2x2) and Bluetooth® Combo (Supporting Gigabit data rate), MU-MIMO supported ^{(19e)(26)}
Sound	• 5.1 surround sound
Memory slots	4 DIMM (288-pin) (three available)
Expansion slots	 1 PCI-E Gen 4 x16 (occupied) 3 M.2 (2 for SSD, 1 for WLAN) (one available for SSD)
Expansion bays	• 1 (supports both 2.5 and 3.5" form factor storage) (available)
External ports	Headphone/Microphone Combo, Microphone Jack Top I/O: 2 SuperSpeed USB Type-A 5Gbps signaling rate Rear: 4 USB 2.0 Type-A, 1 SuperSpeed USB Type-C® 5Gbps signaling rate, 1 SuperSpeed USB Type-C® 10Gbps signaling rate(⁴2²) DVI-D HDMI DisplayPort™(50)
Multi-display capable	DVI-D, DisplayPort and HDMI capabilities, NVIDIA® Surround™ multi-display technology, support for Microsoft® DirectX® 12 ⁽¹³⁾
Mouse and keyboard	HP 310 white wired keyboard and mouse combo
Power supply	600 W 80 Plus Gold certified ATX power supply
Dimensions	 Unpackaged (w/foot): 6.50 in (W) x 15.59 in (D) x 17.64 in (H) approx. Unpackaged (w/o foot): 6.50 in (W) x 15.59 in (D) x 17.05 in (H) approx. Packaged: 19.61 in (L/D) x 11.73 in (W) x 22.44 in (H) approx.
Weight	 Unpackaged: 30.45 lb approx.⁽⁷⁶⁾ Packaged: 31.24 lb approx.
Warranty and support	1-year limited hardware warranty. Additional information available at www.support.hp.com 1-year limited technical support for software and initial setup (from date of purchase) ⁽⁵³⁾

HP help and support	 myHP: myHP provides a simple setup and registration experience that welcomes you to your new HP PC. Customize, optimize, and secure your device with tips and tricks and easy-to-access settings, and receive helpful messages and information to keep things running smoothly. HP BIOS Protection: Get peace of mind knowing your PC BIOS is protected. HP BIOS Protection automatically checks its health and recovers itself.⁽²³⁾ HP Support Assistant: Help with your HP PC and printers whenever you need it.⁽⁵⁶⁾
Books, music, photos and videos	DTS: X® Ultra Technology: Authentic, spatially accurate 3D sound to provide the best entertainment experience. (47)
Productivity and tools	HP QuickDrop: Wirelessly transfer photos, videos, documents and more between your PC and mobile device. Easily snap a photo to share, send addresses for directions on-the-go, and view texts on your PC's screen. With HP QuickDrop, file transfers are easy, fast and reliable. (10) MEN Light Studio: Personalize lighting options using a variety of effects like ambient, wave, interactive and more through one app. MEN Gaming Hub: Your one place for everything to make your gaming experience better. From software enhancements to hardware control, and live services, OMEN Gaming Hub elevates play in an easy and simple way. Dropbox cloud storage: Store and synchronize your content online with Dropbox. Get 100GB of storage for one year to access, manage, and share your photos, music, and files from anywhere with Internet access. (10)(22) HP Connection Optimizer: Get consistent and reliable Wi-Fi performance with software that automatically switches

Additional information

Security and protection

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Mexico
 Dimensions: 47.24 in (L/D) x 39.37 in (W) x 72.64 in (H) approx.
Total weight: 782.81 lb approx.
• Layers: 3
Products per layer: 8
Total products per pallet: 24

30-day McAfee LiveSafe™ trial.(8)

McAfee LiveSafe™: Protect your operating system with a free

Learn more at hp.com

10 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. 20M Nutl. crose is designed to improve performance of certain software products. Not all curves applications will necessarily be herefit 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. AMD and Radeon are trademarks of Advanced Micro Devices, Inc. 2004. McAfee, Lives Seafe and the McAfee logo are trademarks of software cystem and application performance. We Internet access required and not included. 30 Wosciption required after 30 days trial period. McAfee, Lives Seafe and the McAfee logo are trademarks of McAfee, inc. in the United States and other countries. (10 Internet service required and not included. 30 Wosciption required after 30 days trial period. McAfee, Lives Seafe and the McAfee logo are trademarks and/or trademarks of NVIDIA corporation in the United States and other countries. All other trademarks and copyrights are the property of their respective owners. (10% Actual formatted capacity is less. Portion of internal storage is reserved for preloaded content. (10%) Wireless access point and internet service required and sold separately. Availability of public wireless access points limited. Wireless access point and internet service required and sold separately. Availability of public wireless access points limited. Wireless access point and additional required and not included. (20% McDiana) Wireless access point and internet service required and sold separately. Availability of public wireless access points in the whore tw

