

HyperX OMEN 35L Gaming Desktop

GT19-0501na PC

Lose yourself in the game, not the noise

The HyperX OMEN 35L Gaming Desktop PC unlocks your performance potential. It features the latest AMD Ryzen™ Processors¹ and advanced graphics, with industry standard components optimized for peak thermal capabilities and power. The 35L is designed for easy tool-less upgradeability and personalization to suit your gaming needs.



*Product image may differ from actual product



Optimized for performance

Play to your highest potential with a design that is optimized for performance.



Futureproof, tool-less design

Designed for upgradability with industry standard HyperX Components tested and calibrated for reliable performance.



Make it your own

Customize performance and aRGB options with OMEN Gaming Hub.

Sustainability in action

Designed with purpose

This desktop is thoughtfully designed with packaging with certified or recycled sources of paper ^{2,5}.

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Featuring

Get a fresh perspective

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.³

Surpass Ordinary Play Extraordinary

Discover your greatness with the AMD Ryzen™ 9000 Series pushing gaming and content creation to the next level with ‘Zen 5’ architecture and AMD EXPO, making one-touch memory overclocking simple for the best possible experience.⁴

Everything You Need For Ultra-Fast Gaming

The AMD Radeon™ RX 9000 XT Series is everything you need for ultra-fast gaming, with next-level visuals and features

1TB PCIe® Gen5 NVMe™ Value M.2 SSD

With smooth data transfer, the 1 TB PCIe Gen5 NVMe M.2 SSD ensures consistent performance for everyday tasks with ample storage⁶

USB Type-C® 10Gbps signaling data rate

Plug in your external storage with this USB Type-C® port, featuring 10Gbps signaling data rate. And it’s reversible, so you never have to worry about plugging in upside down.⁷

Ethernet port

When you have a spotty wireless connection, you can quickly plug in your Ethernet cable to get a smooth, wired Internet experience that bypasses any wireless issue.

DDR5 RAM

Designed to run efficiently and reliably at faster speeds, DDR5 is the latest RAM standard. With higher bandwidth, you get more of a boost in performance.

Realtek Wi-Fi 7 and Bluetooth® 6.0 wireless card

Take a leap in wireless performance with new levels of increased speed and reduced latency with Wi-Fi 7. Paired with Bluetooth® 6.0.⁸

Recommended accessories and services (not included)



HyperX Pulsefire Haste 2 - Wireless Gaming Mouse
(Black)
6N0B0AA



HyperX Cloud III S Wireless - Gaming Headset (Black-Red)
A59Z0AA



HyperX Origins 2 65
B4QS3AA



3-year pickup and return
UC994E



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Specifications



Performance

Operating system
Windows 11 Home

Processor
AMD Ryzen™ 5 9600X (up to 5.4 GHz max boost clock, 32 MB L3 cache, 6 cores, 12 threads)^{6,7}
Processor family: AMD Ryzen™ 5 processor

Chipset
AMD B850

Memory
Kingston FURY 16 GB DDR5-6000 MT/s EXPO™ RGB Heatsink (1 x 16 GB)
Transfer rates up to 6000 MT/s.
Memory slots: 4 DIMM
Maximum memory: Supports up to 128 GB max system memory

Storage
1 TB PCIe® Gen5 NVMe™ M.2 SSD
100 GB Dropbox storage for 3 months¹

Graphics
Integrated: AMD Radeon™ Graphics;
Discrete: AMD Radeon™ RX 9060 XT Graphics (16 GB GDDR6 dedicated) ;

Audio
5.1 Channel audio support

Power
600 W 80 Plus Gold certified power supply;

System coolers
120 mm 4-heatpipe ARGB air cooler;

Connectivity

Wireless connectivity
Realtek Wi-Fi 7 (2x2) and Bluetooth® 6.0 wireless card ^{12,46}

Ports
Top:
1 USB Type-C® 10Gbps signaling rate (HP Sleep and Charge); 2 USB Type-A 5Gbps signaling rate (HP Sleep and Charge); 1 headphone/microphone combo¹⁹
Rear:
1 USB Type-C® 10Gbps signaling rate (DisplayPort™ 1.4); 1 USB Type-C® 10Gbps signaling rate; 2 USB Type-A 5Gbps signaling rate; 4 USB 2.0 Type-A; 1 microphone; 1 RJ-45; 1 line in; 1 line out

Video connectors
1 HDMI 2.1b; 2 DisplayPort™ 2.1a

Expansion slots
3 M.2 (2 for SSD, 1 for WLAN); 1 PCIe Gen5 x16; 1 PCIe Gen4 x4

Sustainability

Sustainable impact specifications
Water based paint; At least 20% recycled metal; LDPE bag contains 30% recycled plastic; At least 30% post-consumer recycled plastic^{39,40,41}

Design

Product color
Shadow black and tinted black glass front bezel, shadow black chassis
Textured finish

Software

HP apps
HP Support Assistant; HP Connection Optimizer; OMEN Gaming Hub

Software
Otter.ai;
1 month trial for new Microsoft 365 customers²⁴

Service & support
McAfee Online Protection 30-day trial; PC Game Pass 3-month trial ²

Additional information

Part Number
P/N: E75H2EA #ABU
UPC/EAN code: 885981869415

Weight
14.5 kg;
Packed: 18.5 kg

Dimensions
21 x 40.8 x 41 cm;
Packed: 59 x 33.2 x 58.3 cm

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.

Security management
Kensington Security lock slot; Padlock



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Footnotes

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. Max Boost clock frequency performance varies depending on hardware, software and overall system configuration.
- ² Packaging parts contain certified or recycled fibers and are typically recycled in your local paper/carton recycling bin, consult your local guidelines.
- ⁵ Recycling facilities not available in all locations.
- ³ 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>.
- ⁴ 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.
- ⁶ For storage drives, GB = 1 billion bytes, TB = 1 trillion bytes. Actual formatted capacity is less. Portion of internal storage is reserved for preloaded content.
- ⁷ Actual throughput may vary. USB Type-C® and USB-C® are trademarks of USB Implementers Forum.
- ⁸ Wireless access point and internet service required and sold separately. Availability of public wireless access points limited. Wi-Fi 7 is backwards compatible with prior Wi-Fi 6E specs. Bluetooth® is a trademark owned by Bluetooth SIG inc. and used by HP Inc. under license.

Technical Specifications Footnotes

- ¹ 100 GB of free Dropbox storage for 3 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.
- ² Internet access required and not included. McAfee is pre-installed on your PC and an account is required for activation. Subscription renewal required after trial period. VPN feature is not available in India, China, Syria or North Korea. McAfee is not compatible with Windows 11 in S mode. You'll need to permanently switch out of S mode. There's no charge to switch out of S mode, but you won't be able to turn it back on.
- 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.
- ¹² Wireless access point and Internet service required and sold separately. Availability of public wireless access points limited. Wi-Fi 7 (802.11BE) functionality requires Windows 11 2024, select Intel® Core™ or Intel® Core™ Ultra processor, and a Wi-Fi 7 router, sold separately. Wi-Fi 7 is backwards compatible with prior 802.11 specs. Available in countries where Wi-Fi 7 is supported. The specification for 802.11BE is a draft specification and is not final. If the final specification differs from the draft specification, it may affect the ability of the device to communicate with other 802.11BE devices.
- ¹⁹ NOTE: Please make sure the USB Charging mode is enabled in the BIOS settings to activate the "HP Sleep and Charge" feature.
- ²⁴ Must activate within 180 days of Windows activation.
- ²⁵ Offer available worldwide (excluding China and embargoed countries or other countries identified as restricted by applicable law or regulation) to new and existing subscribers who are 18+. Click on the Adobe icon in the start menu to redeem a 1-month free trial membership for select Adobe software. The software is tied to the device and is not transferrable. If you would like to sign up for an auto-renewing subscription, you can provide your payment method at sign-up. By adding a payment method, your subscription will automatically renew at the then current rate on your renewal date until you cancel. If you cancel before the end of the one-month free trial, you won't be charged. You can cancel your subscription anytime via your Adobe Account page or by contacting Customer Support. Please see current prices for Adobe products available in this offer. Offer not available to Education, OEM, or volume licensing customers. Subject to availability where the recipient resides. Additional terms and conditions may apply. VOID WHERE PROHIBITED OR RESTRICTED BY LAW.
- ³⁹ Percentage of water based paint varies by product.
- ⁴⁰ Recycled metal is expressed as a percentage of the total weight metal as per defined in the EPEAT criteria.
- ⁴¹ Post-consumer recycled is based on the definition set in the EPEAT criteria.
- ⁴⁶ Bluetooth® 6.0 operation requires Microsoft OS/Chrome OS support. Until Microsoft OS/Chrome OS support is available, Bluetooth® 6.0 will function as Bluetooth® 5.4 or lower.
- ⁵¹ Weight and system dimensions may fluctuate due to configuration and manufacturing variances.

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