

MAGNUS ONE ERP54060C (Barebone)

SKU: ZBOX-ERP54060C-BE/BE1/J/U/K/AUS

The all-new MAGNUS ONE retains the 8.3 liter chassis of its predecessor, but the internals have been thoroughly upgraded with cutting-edge hardware, including a 13th gen Intel® Core™ i5 processor for faster processing, a ZOTAC GAMING GeForce RTX™ 4060 graphics card for high-fidelity ray-traced graphics and Al-accelerated features such as DLSS3.5, and other upgrades such as a UHS-II card reader for faster file transfers from SD cards. Pair those with upgradable memory and storage and a full-range of connectivity options including Killer networking, and you have a capable machine that could deliver the best experience for daily tasks, gaming, entertainment, content creation and business.



















KEY FEATURES

- Compact 8.3 liters
- 500W 80+ Platinum PSU
- Thunderbolt 4
- 10-core 16-thread 13th Gen Intel Core i5 processor
- GeForce RTX 4060 GPU
- Native 4K output, up to 4 displays

- Real-time Ray Tracing
- DLSS 3 Frame Generation
- NVIDIA® Studio Drivers Compatible
- NVIDIA® G-SYNC® compatible
- Microsoft DirectX 12
- Killer Wi-Fi 6 & Bluetooth 5.2, Dual LAN
- Gaming Ready / Creator Ready / 4K Ready / VR Ready



DUAL LAN

THUNDERBOLT 4







UHS-II SDXC CARD READER



ULTRA HD



QUAD DISPLAY SUPPORT

TECHNICAL SPECIFICATIONS

SPECIFICATIONS

- Intel Core i5-13400 processor
- (10-core 1.8 GHz, up to 4.6 GHz)
- ZOTAC GAMING GeForce RTX 4060 8GB GDDR6 (Graphics card compatibility - Power: up to 220W, • Wi-Fi LED, Hard drive LED Width: dual-slot, Length: 230mm / 9.06in)
- 500W 80+ Platinum PSU

DISPLAY OUTPUTS

- 1 x HDMI 1.4 (up to 3840x2160@30Hz) (integrated) 4 x USB 3.1 ports
- HDMI® Connector (Supports 4K 120Hz HDR, 8K 60Hz HDR, and Variable Refresh Rate as specified • 1 x Killer 10/100/1000/2500 Ethernet in the HDMI 2.1a Specification)
- 3 x DisplayPort 1.4a (up to 7680x4320@60Hz)
- Up to Quad Display Support

HARD DRIVE & MEMORY

- 2 x DDR5-4800 SO-DIMM slots (up to 64GB)
- 1 x 2.5-inch SATA 6.0 Gb/s HDD/SSD bay
- 1 x M.2 NVMe PCle 4.0 x4 NVMe / SATA SSD slot (2242, 2280)
- 1 x M.2 NVMe PCle 4.0 x4 SSD slot (2242/2280/22110)

FRONT PORTS

- UHS-II 3-in-1 card reader (SD/SDHC/SDXC)
- 2 x USB 3.0 ports (1 Type-C)
- Power button and power LED

REAR PORTS

- Power Connector
- 2 x USB 3.0 ports
- 1 x 10/100/1000 Ethernet
- Dual Wi-Fi antenna connector
- 1 x Thunderbolt 4 port

CONNECTIVITY

- Bluetooth 5.2

AUDIO OUTPUTS

- Onboard 8 Channel Digital Audio via HDMI
- Analog Stereo In / Out

SOFTWARE COMPATIBILITY

Microsoft Windows 11 ready

INSIDE THE BOX

- ZOTAC ZBOX MAGNUS ONE ERP54060C
- Power Cord (bundled cable type dependent on region)
- 2 x Wi-Fi Antenna
- USB Flash Drive with drivers
- Quick Start Guide

MINI PC DIMENSIONS

- Length: 265.5mm (10.45in)
- Width: 126mm (4.96in)
- Height: 249mm (9.8in)

BOX DIMENSIONS

- Length: 440mm (17.32in)
- Width: 327mm (12.87in)
- Height: 205mm (8.07in)

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