



MAGNUS ONE ERP74070SC (Windows)

SKU: ZBOX-ERP74070SC-BE/BE1/J/U/K/AUS-W4B/W5B

Power up in one super powerful, versatile ZBOX system. The MAGNUS ONE boasts the ultimate performance in a super compact design. Take advantage of the powerfully equipped ZOTAC GAMING GeForce RTX 4070 SUPER desktop graphics card for high-fidelity ray-traced graphics and cutting-edge AI features with DLSS 3. Paired with a 14th Gen Intel Core i7 processor, up to 64GB DDR5 SODIMM memory and 3 storage slots, full-range connectivity options with Killer networking, the all-new MAGNUS ONE is Super Powered and has the do-it-all capability to deliver powerful experiences for daily tasks, gaming, entertainment, content creation, business, and AI.



KEY FEATURES

- Compact 8.3 liters
- 500W 80+ Platinum PSU
- Thunderbolt 4
- 20-core 28-thread 14th Gen Intel Core i7 processor
- GeForce RTX 4070 SUPER 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
- Wi-Fi 6 & Bluetooth 5.2, Dual LAN
- Gaming Ready / Creator Ready / 4K Ready / VR Ready



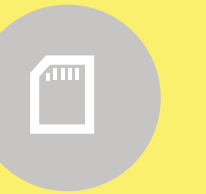
DUAL LAN



THUNDERBOLT 4



WIFI 6



UHS-II SDXC CARD READER



ULTRA HD 4K



QUAD DISPLAY SUPPORT

TECHNICAL SPECIFICATIONS

SPECIFICATIONS

- Intel Core i7-14700 processor (20-core 2.1 GHz, up to 5.4 GHz)
- ZOTAC GAMING GeForce RTX 4070 SUPER 12GB GDDR6X 192-bit (Graphics card compatibility - Power: up to 220W, Width: dual-slot, Length: 230mm / 9.06in)
- 500W 80+ Platinum PSU

DISPLAY OUTPUTS

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

HARD DRIVE & MEMORY

- 1TB M.2 SSD
- 1 x M.2 NVMe PCIe 4.0 x4 SSD slot (2242/2280/22110)
- 2.5" SATA 6Gbps HDD/SSD bay
- 16GB DDR5 Memory (one slot occupied, up to 64GB)

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
- Wi-Fi LED, Hard drive LED

REAR PORTS

- Power Connector
- 2 x USB 3.0 ports
- 4 x USB 3.1 ports
- 1 x 10/100/1000 Ethernet
- 1 x Killer 10/100/1000/2500 Ethernet
- Dual Wi-Fi antenna connector
- 1 x Thunderbolt 4 port

CONNECTIVITY

- WiFi 6
- Bluetooth 5.2

AUDIO OUTPUTS

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

SOFTWARE COMPATIBILITY

- Microsoft Windows 11 Home pre-installed*

INSIDE THE BOX

- ZOTAC ZBOX MAGNUS ONE ERP74070SC with Windows
- Power Cord (bundled cable type dependent on region)
- 2 x Wi-Fi Antenna
- USB Flash Drive with OS recovery
- 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)

*Windows 11 Home N for Regions of Europe.

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