MAGNUS ONE ERP74070C
with Windows 11

SKU: ZBOX-ERP74070C-BE/BE1/J/U/K/AUS-W4B/W5B

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™ i7 processor for faster processing, a ZOTAC GAMING GeForce RTX™ 4070 graphics card for high-fidelity ray-traced graphics and AI-accelerated features such as DLSS3, 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.

reddot winner 2021

COMPUTEX d&i special awards 2021

4K
ULTRA 4K

QUAD DISPLAY SUPPORT

WIFI 6

UHS-II CARD READER

DUAL LAN

USB 3.1 SUPERSPEED+

TECHNICAL SPECIFICATIONS

AIR COOLED

FEATURES
• Real-time Ray Tracing
• DLSS 3 Frame Generation
• NVIDIA® G-SYNC® compatible
• Microsoft DirectX 12
• Killer Wi-Fi 6 & Bluetooth 5.2
• 500W 80+ Platinum
• Gaming Ready / Creator Ready / 4K Ready / VR Ready

SPECIFICATIONS
• Intel Core i7-13700 processor
  (16-core 2.1 GHz, up to 5.2 GHz)
• ZOTAC GAMING GeForce RTX 4070 12GB GDDR6X
  (Graphics card compatibility - Power: up to 220W,
   Width: dual-slot, Length: 230mm / 9.06in)

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 SO-DIMM 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 Gen 2 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

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 ERP74070C with Windows
• Power Cord (bundled cable type dependent on region)
• 2 x Wi-Fi Antenna
• USB Flash Drive with O/S Recovery
• Quick Install 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)

E SERIES
intel CORE i7
NVIDIA GEFORCE RTX
HDMI HIGH-DEFINITION MULTIMEDIA INTERFACE
intel KiLLER
Windows 11

For more information please visit:
ZOTAC.COM

*Windows 11 Home N for Regions of Europe.