

# **ZOTAC GAMING GeForce RTX 5090 SOLID OC** White Edition

### SKU: ZT-B50900Q-10P | EAN: 8886307700452 | UPC: 810012085533

The ZOTAC GAMING GeForce RTX 5090 SOLID OC White Edition is an all-action package to sate your need for performance and speed. Featuring NVIDIA's cutting-edge Blackwell architecture, features like DLSS4 and flagship-level cooling solution, the SOLID OC White Edition is built tough and hard-hitting for gaming and beyond.











SOLID



## **KEY FEATURES**

- NVIDIA Blackwell Architecture
- 5th Generation Tensor cores
- 4th Generation RT cores
- NVIDIA DLSS 4
- Game Ready and NVIDIA Studio Drivers NVIDIA<sup>®</sup> GeForce Experience<sup>™</sup>
- NVIDIA Broadcast, NVIDIA G-SYNC<sup>®</sup>

### **TECHNICAL SPECIFICATIONS**

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- NVIDIA GeForce RTX 5090 GPU
- 21760 CUDA cores
- 32GB GDDR7 memory
- 512-bit memory bus
- Engine boost clock: 2422 MHz
- Memory clock: 28 Gbps
- PCI Express 5.0 x16

### SOFTWARE COMPATIBILITY

- Game Ready and NVIDIA Studio Drivers
- PCI Express<sup>®</sup> Gen 5
- Microsoft DirectX<sup>®</sup> 12 Ultimate
- Vulkan RT APIs, Vulkan 1.4
- OpenGL 4.6
- Windows 11 / Windows 10 64-bit (v1809 November 2018 or later)

- 32GB GDDR7 graphics memory
- IceStorm 3.0 advanced cooling
- Larger Vapor Chamber for rapid heat dissipation
- FREEZE fan stop, Active fan control 2.0
- Triple 100mm BladeLink Fans
- Metal backplate
- Metal reinforced frame structure
- SPECTRA 2.0 ARGB lighting
- SPECTRA LINK lighting sync interface
- ZOTAC GAMING FireStorm Utility
- Side Retention Mount for secure transport













### CONNECTIONS • 3 x DisplayPort 2.1b with UHBR20 (up to 4K 480Hz or 8K 165Hz with DSC) • 1 x HDMI<sup>®</sup> Connector (Supports 4K 480Hz HDR or 8K 120Hz HDR with DSC, and Gaming VRR as

- specified in the HDMI 2.1b Specification)
- HDCP 2.3 support
- Up to 4 displays simultaneously

- **POWER REQUIREMENTS**
- 1000-watt power supply recommended
- 575-watt max power consumption
- 1 x 12v-2x6 power input\*

### **INSIDE THE BOX**

- ZOTAC GAMING GeForce RTX 5090 SOLID OC White Edition
- User Manual
- 4 x 8-pin-to-16-pin cable
- SPECTRA LINK cable
- GPU Support Stand

### DIMENSIONS

### **Product:**

- Length: 329.7 mm (13 in)
- Height: 137.8 mm (5.4 in)
- Width: 3.5 slot (67.8 mm) (2.7 in) Box:
- Height: 424mm (16.7 in)
- Width: 292mm (11.5 in)
- Depth: 99mm (3.9 in)

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\*High power consumption, please carefully read your PSU manual before installation.

For more information please visit:



