

# **ZOTAC GAMING GeForce RTX 4070 Ti SUPER SOLID 16GB GDDR6X**

#### SKU: ZT-D40730R-10P | EAN: 4895173630187 | UPC: 810012085045

The ZOTAC GAMING GeForce RTX 4070 Ti SUPER SOLID 16GB GDDR6X features state-of-the-art NVIDIA Ada Lovelace architecture which gives gamers features such as DLSS 3.5 and real-time raytracing, as well as features focused on lower temperatures and enhanced durability. With larger fans and a sturdier frame, the SOLID is a fine choice for gamers who value function over form.











## **KEY FEATURES**

- NVIDIA Ada Lovelace streaming multiprocessors: Up to 2x performance and power efficiency
- 4th generation tensor cores: Up to 4X performance with DLSS 3 vs. brute-force rendering
- 3rd generation RT cores: Up to 2X ray tracing performance
- NVIDIA DLSS 3.5
- Game Ready and NVIDIA Studio Drivers
- NVIDIA<sup>®</sup> GeForce Experience<sup>™</sup>
- NVIDIA Broadcast, NVIDIA G-SYNC<sup>®</sup>

#### **TECHNICAL SPECIFICATIONS**

#### **SPECIFICATIONS**

- 8448 CUDA cores

- Memory clock: 21.0 Gbps
- PCI Express 4.0 x16

#### CONNECTIONS • NVIDIA GeForce RTX 4070 Ti SUPER GPU • 3 x DisplayPort 1.4a (up to 7680x4320@60Hz) • 1 x HDMI<sup>®</sup> Connector • 16GB GDDR6X memory • 256-bit memory bus (Supports 4K 120Hz HDR, 8K 60Hz HDR, • Engine boost clock: 2610MHz and Variable Refresh Rate as specified in the HDMI 2.1a Specification) • HDCP 2.3 support • Up to 4 displays simultaneously SOFTWARE COMPATIBILITY • Game Ready and NVIDIA Studio Drivers **POWER REQUIREMENTS** • PCI Express<sup>®</sup> Gen 4 • 750-watt power supply recommended • 295-watt max power consumption • 1 x 12VHPWR PCIe power input • OpenGL 4.6 • Windows 11 / Windows 10 64-bit (v1809

- Microsoft DirectX<sup>®</sup> 12 Ultimate
- Vulkan RT APIs, Vulkan 1.3
- November 2018 or later)

- 16GB GDDR6X graphics memory
- IceStorm 2.0 advanced cooling
- FREEZE fan stop, Active fan control
- Triple 100mm Fans
- Metal backplate
- ZOTAC GAMING FireStorm Utility

STORM<sup>2.0</sup>

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### **INSIDE THE BOX**

- ZOTAC GAMING GeForce RTX 4070 Ti SUPER SOLID 16GB GDDR6X
- User Manual
- 3 x 8-pin-to-12VHPWR cable
- GPU Support Stand

#### DIMENSIONS

#### Product:

- Length: 336.5 mm (13.2 in)
- Height: 136 mm (5.4 in)
- Width: 3.5 slot (74.8 mm) (2.9 in) Box:
- Height: 292mm (11.5 in)
- Width: 424mm (16.7 in)
- Depth: 99mm (3.9 in)

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