

# **GEFORCE RTX 4070 Ti SUPER Trinity OC** White Edition 16GB GDDR6X

#### SKU: ZT-D40730Q-10P | EAN: 4895173628597 | UPC: 810012084512

A balanced take on the signature aerodynamic-inspired design, the ZOTAC GAMING GeForce RTX 4070 Ti SUPER Trinity OC White Edition 16GB GDDR6X utilizes the state-of-the-art NVIDIA Ada Lovelace architecture to give gamers cutting-edge features such as DLSS 3.5 and real time raytracing. Complete with the advanced cooling design derived from flagship models, the Trinity White Edition packs the punch to deliver blistering FPS in the latest titles.















- 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**

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- NVIDIA GeForce RTX 4070 Ti SU
- 8448 CUDA cores
- 16GB GDDR6X memory
- 256-bit memory bus
- Engine boost clock: 2625 MHz
- Memory clock: 21.0 Gbps
- PCI Express 4.0 x16

## SOFTWARE COMPATIBILITY

- Game Ready and NVIDIA Studio
- PCI Express<sup>®</sup> Gen 4
- Microsoft DirectX<sup>®</sup> 12 Ultimate
- Vulkan RT APIs, Vulkan 1.3
- OpenGL 4.6
- Windows 11 / Windows 10 64-bit November 2018 or later)

## 16GB GDDR6X graphics memory

- IceStorm 2.0 advanced cooling
- FREEZE fan stop, Active fan control
- SPECTRA customizable RGB lighting
- Metal backplate
- ZOTAC GAMING FireStorm Utility

## STORM<sup>2.0</sup>









	CONNECTIONS	INSI
UPER GPU	• 3 x DisplayPort 1.4a	• ZO
	(up to 7680x4320@60Hz)	40
	• 1 x HDMI <sup>®</sup> Connector	Edi
	(Supports 4K 120Hz HDR, 8K 60Hz HDR,	• Use
	and Variable Refresh Rate as specified in	• 3 x
	the HDMI 2.1a Specification)	• GP
	HDCP 2.3 support	
	• Up to 4 displays simultaneously	DIM
Y		Prod
o Drivers	POWER REQUIREMENTS	• Ler
	<ul> <li>750-watt power supply recommended</li> </ul>	• Hei
	285-watt max power consumption	• Wie
	• 1 x 12VHPWR PCIe power input	Box:
	· ·	• Hei
t (v1809		• Wie

## IDE THE BOX

- DTAC GAMING GeForce RTX 070 Ti SUPER Trinity OC White dition 16GB GDDR6X
- er Manual
- 8-pin-to-12VHPWR cable
- PU Support Stand

## **1ENSIONS**

## duct:

- ngth: 306.8 mm (12.1 in)
- eight: 119.4 mm (4.7 in)
- idth: 2.5 slot (58.5 mm) (2.3 in)
- eight: 292mm (11.5 in)
- idth: 424mm (16.7 in)
- Depth: 99mm (3.9 in)

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## FREEZE