

GEFORCE RTX 4070 Ti SUPER Trinity OC 16GB GDDR6X

SKU: ZT-D40730J-10P | EAN: 4895173630132 | UPC: 810012085014

A balanced take on the signature aerodynamic-inspired design, the ZOTAC GAMING GeForce RTX 4070 Ti SUPER Trinity OC 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 packs the punch to deliver blistering FPS in the latest titles.

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[®] GeForce Experience[™]
- NVIDIA Broadcast, NVIDIA G-SYNC[®]











TECHNICAL SPECIFICATIONS

SPECIFICATIONS

- NVIDIA GeForce RTX 4070 Ti S
- 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 COMPATIBILIT

- Game Ready and NVIDIA Studi
- PCI Express[®] Gen 4
- Microsoft DirectX[®] 12 Ultimate
- Vulkan RT APIs, Vulkan 1.3
- OpenGL 4.6
- Windows 11 / Windows 10 64-bi November 2018 or later)

16GB GDDR6X graphics memory

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

STORM^{2.0}









	CONNECTIONS	INSIDE
SUPER GPU	• 3 x DisplayPort 1.4a	• ZOTAC
	(up to 7680x4320@60Hz)	4070 Ti
	• 1 x HDMI [®] Connector	GDDR6
	(Supports 4K 120Hz HDR, 8K 60Hz HDR,	• User Ma
	and Variable Refresh Rate as specified in	• 3 x 8-pir
	the HDMI 2.1a Specification)	GPU Sup
	HDCP 2.3 support	
	• Up to 4 displays simultaneously	DIMENS
Y		Product:
io Drivers	POWER REQUIREMENTS	• Length:
	 700-watt power supply recommended 	• Height:
	 285-watt max power consumption 	• Width: 2
	• 1 x 12VHPWR PCIe power input	Box:
		• Height: 2
oit (v1809		• Width: 4

THE BOX

- GAMING GeForce RTX i SUPER Trinity OC 16GB
- anual
- in-to-12VHPWR cable
- pport Stand

SIONS

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

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