

# **GEFORCE RTX 4070 Ti** SUPER AMP HOLO **16GB GDDR6X**

#### SKU: ZT-D40730F-10P | EAN: 4895173628580 | UPC: 810012084505

The tried-and-true HoloBlack design returns in the ZOTAC GAMING GeForce RTX 4070 Ti SUPER AMP HOLO 16GB GDDR6X. Utilizing the state-of-the-art NVIDIA Ada Lovelace architecture, this GPU gives gamers cutting-edge features such as DLSS 3.5 and real time raytracing, complete with an advanced cooling design and HoloBlack's signature edgy, angular profile for a formidable piece of gaming hardware.











# **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**

- NVIDIA GeForce RTX 4070 Ti S
- 8448 CUDA cores
- 16GB GDDR6X memory
- 256-bit memory bus
- Engine boost clock: 2640 MHz
- Memory clock: 21.0 Gbps
- PCI Express 4.0 x16

## SOFTWARE COMPATIBILIT

- Game Ready and NVIDIA Studie
- 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-bi November 2018 or later)

# 16GB GDDR6X graphics memory

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

# STORM<sup>2.0</sup>











	CONNECTIONS	INSIE
SUPER GPU	• 3 x DisplayPort 1.4a	• ZOT/
	(up to 7680x4320@60Hz)	407
	• 1 x HDMI <sup>®</sup> Connector	GDD
	(Supports 4K 120Hz HDR, 8K 60Hz HDR,	• User
	and Variable Refresh Rate as specified in	• 3 x 8
	the HDMI 2.1a Specification)	• RGB
	HDCP 2.3 support	• 3-pir
Y	• Up to 4 displays simultaneously	DIME
o Drivers	POWER REQUIREMENTS	Produ
	<ul> <li>700-watt power supply recommended</li> </ul>	• Leng
	<ul> <li>285-watt max power consumption</li> </ul>	• Heig
	• 1 x 12VHPWR PCIe power input	• Widt
		Box:
it (v1809		• Heig
		2.4.77.1.

# **DE THE BOX**

- TAC GAMING GeForce RTX 70 TI SUPER AMP HOLO 16GB DR6X
- r Manual
- 8-pin-to-12VHPWR cable
- B GPU Support Bracket
- n RGB Header Cable

# ENSIONS

### uct:

- ngth: 355.9 mm (14 in)
- ght: 149.7 mm (5.9 in)
- dth: 3.5 slot (63.9 mm) (2.52 in)
- ght: 282mm (11.1 in)
- Width: 440mm (17.3 in)
- Depth: 120mm (4.7 in)

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