

GEFORCE RTX 4070 SUPER TWIN EDGE OC WHITE Edition 12GB GDDR6X

SKU: ZT-D40720Q-10M | EAN: 4895173629174 | UPC: 810012084765

The ZOTAC GAMING GeForce RTX 4070 SUPER Twin Edge OC White Edition 12GB GDDR6X is a compact and powerful graphics card, featuring the NVIDIA Ada Lovelace architecture and an aerodynamic-inspired design. With a reduced dual slot size, it's an excellent choice for those who want to build a SFF gaming PC capable of impressive framerate and performance in the latest title releases.















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 S
- 7168 CUDA cores
- 12GB GDDR6X memory
- 192-bit memory bus
- Engine boost clock: 2490 MH
- Memory clock: 21.0 Gbps
- PCI Express 4.0 x16

SOFTWARE COMPATIBIL

- Game Ready and NVIDIA Stu
- PCI Express[®] Gen 4
- Microsoft DirectX[®] 12 Ultimate
- Vulkan RT APIs, Vulkan 1.3
- OpenGL 4.6
- Windows 11 / Windows 10 64-bit (v1809 November 2018 or later)





- 12GB GDDR6X graphics memory
- IceStorm 2.0 advanced cooling
- FREEZE fan stop, Active fan control
- SPECTRA customizable RGB lighting
- Metal backplate
- ZOTAC GAMING FireStorm Utility
- Compact Design











	CONNECTIONS	INSIDE THE
SUPER GPU	• 3 x DisplayPort 1.4a	• ZOTAC GAM
	(up to 7680x4320@60Hz)	4070 SUPE
	• 1 x HDMI [®] Connector	WHITE Editi
	(Supports 4K 120Hz HDR, 8K 60Hz HDR,	• User Manual
Ηz	and Variable Refresh Rate as specified in	• 2 x 8-pin-to-
	the HDMI 2.1a Specification)	
	HDCP 2.3 support	DIMENSION
	• Up to 4 displays simultaneously	Product:
ITY		• Length: 234
udio Drivers	POWER REQUIREMENTS	• Height: 123.5
	 650-watt power supply recommended 	• Width: 2 slot
e	• 220-watt max power consumption	Box:
	• 1 x 12VHPWR PCIe power input	• Height: 283
		• Width: 218 n
-bit (v1809		• Depth: 83 m

E BOX

- MING GeForce RTX ER TWIN EDGE OC tion 12GB GDDR6X
- -12VHPWR cable

NS

- 4.1 mm (9.2 in)
- .5 mm (4.9 in)
- ot (40.2 mm) (1.5 in)
- mm (11.1 in)
- mm (8.6 in)
- Depth: 83 mm (3.3 in)

©2024 ZOTAC Technology Ltd. All rights reserved. All company and/or product names may be trade names, trademarks and/or registered trademarks of the respective owners with which they are associated. Features, pricing, availability and specifications are subject to change without notice. ZOTAC Technology Limited does not warrant the accuracy, completeness or reliability of information, materials and other items contained on this website or server. No liability is assumed with respect to the use of the information contained herein. When accessing this website, users acknowledge that ZOTAC Technology Limited will not be liable in any event for any damages arising out of the use of this site or any websites linked to it.

©2024 NVIDIA Corporation. NVIDIA, the NVIDIA logo, and GeForce are registered trademarks of NVIDIA Corporation in the U.S. and other countries. All rights reserved.

The terms HDMI, HDMI High-Definition Multimedia Interface, HDMI Trade dress and the HDMI Logos are trademarks or registered trademarks of HDMI Licensing Administrator. Inc.

For more information please visit:

ZOTAC.COM

FREEZE