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GeForce RTX™ 4070 Ti SUPER 16G GAMING X SLIM







SPECIFICATIONS

Memory	16GB GDDR6X
Graphics Engine	NVIDIA [®] GeForce RTX [™] 4070 Ti SUPER
Bus Standard	PCI Express [®] Gen 4
Memory Interface	256-bit
Core Clock Speed(MHz)	Extreme Performance: 2685 MHz (MSI Center) Boost: 2670 MHz
Memory Clock Speed(MHz)	21 Gbps
Maximum Displays	4
G-SYNC™ technology	Υ
Power consumption (W)	285 W
Output	DisplayPort x 3 (v1.4a) HDMI™ x 1 (Supports 4K@120Hz HDR and 8K@60Hz HDR and Variable Refresh Rate (VRR) as specified in HDMI 2.1a)
HDCP Support	Υ
Recommended Power Supply (W)	700 W
Digital Maximum Resolution	7680 x 4320
Power Connectors	16-pin x 1
DirectX Version Support	12 Ultimate
OpenGL Version Support	4.6
Card Dimension(mm)	307 x 125 x 51 mm
Weight	1094 g / 1676 g

CONNECTIONS



- 1. DisplayPort
- 2. HDMI™

FEATURES



TORX FAN 5.0

Fan blades linked by ring arcs and a fan cowl work together to stabilize and maintain high-pressure airflow.



Airflow Control

Sections of different heatsink fins disrupt unwanted airflow harmonics and reduce noise.



TRI FROZR 3

Stay cool and quiet. MSI's TRI FROZR 3 thermal design enhances heat dissipation all around the graphics card.



MSI Center

The exclusive MSI Center software lets you monitor, tweak and optimize MSI products in real-time.

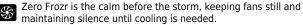


Metal Backplate

A sturdy backplate helps to strengthen the graphics card while a flow-through design reduces trapped heat.



Zero Frozr





Copper Baseplate

A solid nickel-plated copper baseplate transfers heat from the GPU to all heat pipes for better cooling.



Core Pipe

Precision-machined heat pipes ensure max contact to the GPU and spread heat along the full length of the heatsink.