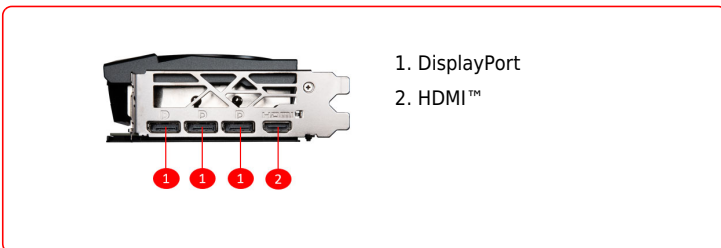


SPECIFICATIONS

Graphics Processing Unit	NVIDIA® GeForce RTX™ 4070 Ti SUPER
Model Name	GeForce RTX™ 4070 Ti SUPER 16G GAMING SLIM
Cores	8448 Units
Memory	16GB GDDR6X
Power connectors	16-pin x 1
Memory Interface	256-bit
Core Clocks	Extreme Performance: 2625 MHz (MSI Center) Boost: 2610 MHz
Memory Speed	21 Gbps
Maximum Displays	4
Digital Maximum Resolution	7680 x 4320
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)
Recommended Power Supply (W)	700 W
DirectX Version Support	12 Ultimate
Card Dimension(mm)	307 x 125 x 51 mm
Weight	1094 g / 1676 g

CONNECTIONS



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

The fans completely stop when temperatures are relatively low, eliminating all noise.



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.