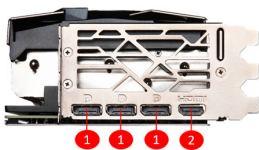




SPECIFICATIONS

Memory	12GB GDDR6X
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)
Graphics Processing Unit	NVIDIA® GeForce RTX™ 4070 Ti
Interface	PCI Express® Gen 4
Core Clock Speed (MHz)	Extreme Performance: 2760 MHz (MSI Center) Boost: 2745 MHz (GAMING & SILENT Mode)
Memory Interface	192-bit
Memory Clock Speed (MHz)	21 Gbps
OpenGL Version Support	4.6
Maximum Displays	4
HDCP Support	Y
DirectX Version Support	12 Ultimate
Card Dimension(mm)	338 x 142 x 73 mm
Card Weight (g)	2019g / 3224g
Power consumption (W)	285 W
Digital Maximum Resolution	7680x4320
Recommended PSU (W)	750 W
Power Connectors	16-pin x 1
Mic-in/Headphone-out	1/1

CONNECTIONS



1. DisplayPort
2. HDMI™

FEATURES



TRI FROZR 3S

Push performance with the latest MSI cooling design and elevate sophistication with a prestigious appearance.



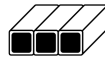
TORX FAN 5.0

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



Copper Baseplate

The CNC machined nickel-plated copper base captures heat from the GPU and the memory then rapidly transfers it to Core Pipes.



Core Pipe

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



Airflow Control

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



Air Antegrade Fin

A section of V-shape heatsink and side-fins work to refocus air resistance at the passthrough.



Aluminum Backplate

Thermal pads beneath the sturdy metal backplate provide additional cooling.



MSI Center

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