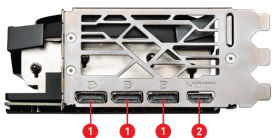




SPECIFICATIONS

Model Name	GeForce RTX™ 4070 Ti GAMING TRIO 12G
Cores	7680 Units
Memory	12GB GDDR6X
Memory Bus	192-bit
Power connectors	16-pin x 1
Recommended PSU	700 W
Motor Gráfico	NVIDIA® GeForce RTX™ 4070 Ti
Card Dimension (mm)	337 x 140 x 62 mm
Bus Standard	PCI Express® Gen 4
DirectX Version Support	12 Ultimate
Reloj de Núcleo	Extreme Performance: 2625 MHz (MSI Center) Boost: 2610 MHz (GAMING & SILENT Mode)
Velocidad de Memoria	21 Gbps
Maximum Displays	4
G-SYNC™ technology	Y
Soporte HDCP	Y
Power consumption (W)	285 W
Output	DisplayPort x 3 (v1.4a) HDMI™ x 1 (Supports 4K@120Hz HDR, 8K@60Hz HDR, and Variable Refresh Rate as specified in HDMI™ 2.1a)
Digital Maximum Resolution	7680 x 4320
Versión Soportada de OpenGL	4.6
Peso	1594 g / 2468 g

CONNECTIONS



1. DisplayPort
2. HDMI™

FEATURES



TRI FROZR 3

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



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.



Anti Bending

A die-cast anti-bending plate reinforces the card while thermal pads allow cooling to reach critical component underneath.



Metal Backplate

Thermal pads under the sturdy metal backplate provide additional cooling while the flow-through ventilation reduces trapped heat.



Dual BIOS

Dual BIOS lets you set the priority to full performance in GAMING mode or low noise in SILENT mode.