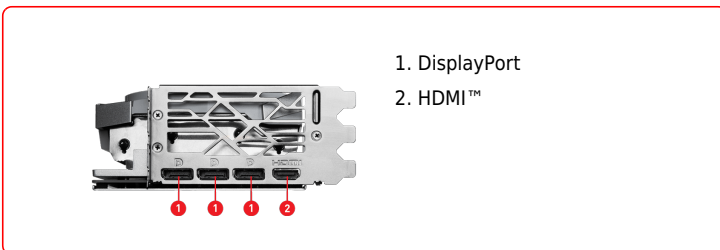




## SPECIFICATIONS

<b>Memory</b>	12GB GDDR6X
<b>Vi xử lý đồ họa</b>	NVIDIA® GeForce RTX™ 4070 Ti
<b>Chuẩn giao tiếp</b>	PCI Express® Gen 4
<b>Bus bộ nhớ</b>	192-bit
<b>Xung nhịp nhân đồ họa(MHz)</b>	Extreme Performance: 2760 MHz (MSI Center) Boost: 2745 MHz (GAMING & SILENT Mode)
<b>Xung nhịp bộ nhớ (MHz)</b>	21 Gbps
<b>Hỗ trợ màn hình tối đa</b>	4
<b>G-SYNC™ technology</b>	Y
<b>Công suất tiêu thụ (W)</b>	285W
<b>Output</b>	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)
<b>Hỗ trợ HDCP</b>	Y
<b>Digital Maximum Resolution</b>	7680 x 4320
<b>Công suất nguồn đề nghị (W)</b>	700W
<b>Nguồn phụ</b>	16pin x 1
<b>Hỗ trợ phiên bản DirectX</b>	12 Ultimate
<b>Hỗ trợ phiên bản OpenGL</b>	4.6
<b>Kích thước (mm)</b>	337 x 140 x 62 mm
<b>Cân nặng</b>	1599g/2580g

## CONNECTIONS



## 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.