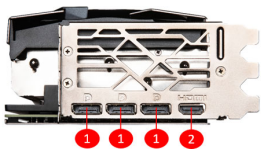




## SPECIFICATIONS

型号名称	GeForce RTX™ 4070 Ti SUPRIM X 12G
显示芯片	NVIDIA® GeForce RTX™ 4070 Ti
显存	12GB GDDR6X
显存位宽	192-bit
核心频率	Extreme Performance: 2790 MHz (MSI Center) Boost: 2775 MHz (GAMING & SILENT Mode)
显存速度	21 Gbps
最大屏幕输出数	4
最大分辨率	7680x4320
输出接口	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)
HDCP 支持	Y
显卡功耗	285 W
建议电源 (W)	750 W
供电接口	16-pin x 1
DirectX 版本支持	12 Ultimate
OpenGL 版本支持	4.6
显卡尺寸	338 x 142 x 73 mm
重量(显卡/包装盒)	2019g / 3224g

## 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.



### Metal Backplate

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



### MSI Center

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