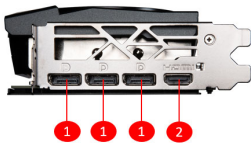


SPECIFICATIONS

总线接口	PCI Express® Gen 4
型号名称	GeForce RTX™ 4070 Ti GAMING X SLIM 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: 2745 MHz (MSI Center) Boost: 2730 MHz
显存速度	21 Gbps
最大屏幕输出数	4
G-SYNC® technology	Y
最大分辨率	7680 x 4320
输出接口	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)
HDCP 支持	Y
建议电源 (W)	700 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	307 x 125 x 51 mm
重量(显卡/包装盒)	1086 g / 1843 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.



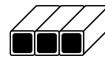
Airflow Control

Wave-curved 3.0 fin edges disrupt unwanted airflow harmonics resulting in reduced noise.



Copper Baseplate

A solid nickel-plated copper baseplate transfers heat from the GPU to all heat pipes for better cooling.



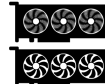
Core Pipe

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



Aluminum Backplate

Thermal pads beneath the sturdy metal backplate provide additional cooling.



Zero Frozr

Zero Frozr is the calm before the storm, keeping fans still and maintaining silence until cooling is needed.



MSI Center

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