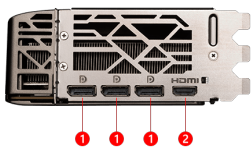




SPECIFICATIONS

总线接口	PCI Express® Gen 4
型号名称	GeForce RTX™ 4070 Ti SUPER 16G EXPERT
显示芯片	NVIDIA® GeForce RTX™ 4070 Ti SUPER
显存	16GB GDDR6X
显存位宽	256-bit
核心频率	Extreme Performance: 2685 MHz (MSI Center) Boost: 2670 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, 8K@60Hz HDR, and Variable Refresh Rate 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	312 x 141 x 61 mm
重量(显卡/包装盒)	1668g / 2636g

CONNECTIONS



1. DisplayPort
2. HDMI™

FEATURES



Flow Frozr

Stay cool and silent, MSI's Flow Frozr thermal design enhances graphics card heat dissipation.



Patented Fan Design

The unique design features a distinctive appearance and enhances airflow to improve heat dissipation capability.



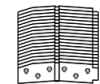
Copper Baseplate

Heat from the GPU and memory modules is captured by a copper baseplate and then rapidly transferred 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.



V-shaped Fins

Fins with a V-shaped cutout influence airflow inclination angles, which enhance flow efficiency.



Push Pull Airflow

Cooling efficiency is improved with two fans working collaboratively to reduce heat buildup.



Aluminum Die-Casting

Overall structural integrity is enhanced with metal material while the flow-through ventilation reduces trapped heat.



Zero Frozr

The fans completely stop when temperatures are relatively low, eliminating all noise.