



SPECIFICATIONS

总线接口	PCI Express® Gen 4
型号名称	GeForce RTX™ 4070 Ti SUPER 16G GAMING X SLIM WHITE
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 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)	1094 g / 1676 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**
 A solid nickel-plated copper baseplate transfers heat from the GPU to all heat pipes for better cooling.
- Airflow Control**
 Wave-curved 3.0 fin edges disrupt unwanted airflow harmonics resulting in reduced noise.
- Metal Backplate**
 A sturdy backplate helps to strengthen the graphics card while a flow-through design reduces trapped heat.
- Zero Frozr**
 Zero Frozr is the calm before the storm, keeping fans still and maintaining silence until cooling is needed.
- Core Pipe**
 Precision-machined heat pipes ensure max contact and spread heat along the full length of the heatsink.
- MSI Center**
 The exclusive MSI Center software lets you monitor, tweak and optimize MSI products in real-time.