MSi®

GeForce RTX™ 4070 Ti SUPRIM SE 12G









SPECIFICATIONS

Model Name	GeForce RTX™ 4070 Ti SUPRIM SE 12G
繪圖引擎	NVIDIA [®] GeForce RTX™ 4070 Ti
科技介面	PCI Express [®] Gen 4
動態 / 核心時脈(MHz)	Extreme Performance: 2625 MHz (MSI Center) Boost: 2610 MHz (GAMING & SILENT Mode)
Cores	7680 Units
記憶體速度	21 Gbps
Memory	12GB GDDR6X
記憶體介面	192-bit
Output	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 支援	Υ
功耗(W)	285 W
供電接口	16-pin x 1
建議電源供應(W)	750 W
顯示卡尺寸(mm)	338 x 142 x 73 mm
重量(顯示卡 / 包裝盒)	2019g / 3224g
DirectX 支援版本	12 Ultimate
OpenGL 支援版本	4.6
最大螢幕輸出數量	4
G-SYNC® technology	Υ
Digital Maximum Resolution	7680x4320

CONNECTIONS



- 1. DisplayPort
- 2. HDMI™

FEATURES



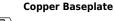
TRI FROZR 3S

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.



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 and spread heat along the full length of the heatsink.



Airflow Control

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



Air Antegrade Fin

A section of V-shape heatsink and side-fins work to refocus air resistance at the passthrough.



Aluminum Backplate

Thermal pads beneath the sturdy metal backplate provide additional cooling.



MSI Center

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