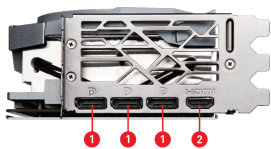




SPECIFICATIONS

Model Name	GeForce RTX™ 4080 16GB GAMING X TRIO WHITE
繪圖引擎	NVIDIA® GeForce RTX™ 4080 16GB
科技介面	PCI Express® Gen 4
動態 / 核心時脈(MHz)	Extreme Performance: 2610 MHz (MSI Center) Boost: 2595 MHz (GAMING & SILENT Mode)
Cores	9728 Units
記憶體速度	22.4 Gbps
Memory	16GB GDDR6X
記憶體介面	256-bit
Output	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 支援	Y
功耗(W)	320 W
供電接口	16-pin x 1
建議電源供應(W)	850 W (Min.750W)
顯示卡尺寸(mm)	337 x 140 x 67 mm
重量 (顯示卡 / 包裝盒)	1885 g / 2958 g
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	Y
Digital Maximum Resolution	7680 x 4320

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

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 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.



Anti Bending

A die-cast anti-bending plate reinforces the card while thermal pads allow cooling to reach critical component underneath.



Aluminum Backplate

Thermal pads beneath the sturdy metal backplate provide additional cooling.



Dual BIOS

Dual BIOS lets you set the priority to full performance in GAMING mode or low noise in SILENT mode.