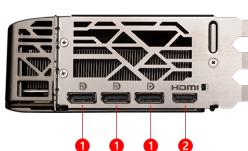




SPECIFICATIONS

Model Name	GeForce RTX™ 4080 SUPER 16G EXPERT
繪圖引擎	NVIDIA® GeForce RTX™ 4080 SUPER
科技介面	PCI Express® Gen 4
動態 / 核心時脈(MHz)	Extreme Performance: 2625 MHz (MSI Center) Boost: 2610 MHz
Cores	10240 Units
記憶體速度	23 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. 750 W)
顯示卡尺寸(mm)	312 x 141 x 61 mm
重量 (顯示卡 / 包裝盒)	1909g / 2906g
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

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.

Vapor Chamber



The GPU and memory modules are covered with a Vapor Chamber which rapidly transfers heat to Core Pipes.

Core Pipe



Precision-machined heat pipes ensure max contact 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.