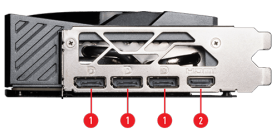




SPECIFICATIONS

Marketing Name	GeForce RTX™ 5080 16G GAMING TRIO
Memory	16GB GDDR7
Vi xử lý đồ họa	NVIDIA® GeForce RTX™ 5080
Chuẩn giao tiếp	PCI Express® Gen 5
Bus bộ nhớ	256-bit
Xung nhịp nhân đồ họa(MHz)	Extreme Performance: 2625 MHz (MSI Center) Boost: 2617 MHz (GAMING & SILENT Mode)
Xung nhịp bộ nhớ (MHz)	30 Gbps
Hỗ trợ màn hình tối đa	4
G-SYNC™ technology	Y
Output	DisplayPort x 3 (v2.1b) HDMI™ x 1 (As specified in HDMI™ 2.1b: up to 4K 480Hz or 8K 120Hz with DSC, Gaming VRR, HDR)
Hỗ trợ HDCP	Y
Công suất tiêu thụ (W)	360 W
Công suất nguồn đề nghị (W)	850 W
Digital Maximum Resolution	7680 x 4320
Nguồn phụ	16-pin x 1 (ATX 3.1 PSU recommended)
Hỗ trợ phiên bản DirectX	12 Ultimate
Hỗ trợ phiên bản OpenGL	4.6
Kích thước (mm)	338 x 140 x 50 mm
Cân nặng	1362 g / 1885 g

CONNECTIONS



1. DisplayPort
2. HDMI™

FEATURES



TRI FROZR 4

Upgraded fans, airflow control, and thermal design deliver superior cooling and quieter operation.



STORMFORCE FAN

Seven fan blades, claw texturing, and a circular arc are designed for optimal airflow with minimal noise.



Nickel-plated Copper Baseplate

Heat from the GPU and memory is swiftly captured by a nickel-plated copper baseplate and transferred.



Core Pipes

Core Pipes feature a square design to maximize contact with the GPU baseplate for optimal thermal management.



Metal Backplate

A reinforcing metal backplate with airflow vents and thermal pads enhances cooling.



Wave Curved 4.0

Precision-engineered wave edges with a high-low fin design enhance airflow and reduce turbulence.



Air Antegrade Fin 2.0

The fins feature a V-shaped cutout and a high-low design at the airflow passthrough to optimize flow efficiency.



Dual BIOS

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



MSI Center

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



Afterburner

Take full control with the most recognized and widely used graphics card overclocking software in the world.