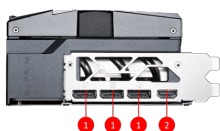




SPECIFICATIONS

Назва	GeForce RTX™ 5080 16G EXPERT
Ядра	10752 Units
Пам'ять	16GB GDDR7
Коннектори живлення	16-pin x1
Габарити відеокарти (мм)	319 *150*60 mm
Графічний процесор	NVIDIA® GeForce RTX™ 5080
Стандарт підключення	PCI Express® Gen 5 x16
Розрядність шини пам'яті	256-bit
Тактова частота ядра	Extreme Performance: 2625 MHz (MSI Center) Boost: 2617 MHz
Тактова частота пам'яті	30 Gbps
Максимальна кількість дисплеїв для підключення	4
Енергоспоживання	360W
Рекомендована потужність блоку живлення	850 W
Конектори	DisplayPort x 3 (v2.1b) HDMI™ x 1 (Supports 4K@480Hz HDR, 8K@120Hz HDR, and Variable Refresh Rate as specified in HDMI™ 2.1b)
Підтримка HDCP	Y
Максимальна цифрова роздільна здатність	7680 x 4320
Підтримка версії DirectX	12 Ultimate
Вага	1898g / 2760g

CONNECTIONS



1. DisplayPort
2. HDMI™

FEATURES



FLOW FROZR 2

Designed for silence and performance, MSI's Flow Frozr 2 delivers exceptional cooling to keep your graphics card performing at its best.



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.



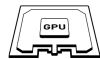
Zero Frozr

The fans completely stop when temperatures are relatively low, eliminating all noise.



STORMFORCE FAN

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



Advanced Vapor Chamber

Built-in Vapor Chamber swiftly transfers heat from the GPU and VRAM to the core pipe for optimal dissipation.



Optimized Heat Distribution - Core Pipe

Square-shaped Core Pipes maximize heat dissipation with the Vapor Chamber for superior cooling.



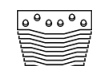
Afterburner

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



MSI Center

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



Optimized Fin Design

Precisely engineered fins maximize heat dissipation, ensuring consistent cooling efficiency and sustained peak performance.