



## SPECIFICATIONS

Model Name	G5080-16I3C
繪圖引擎	NVIDIA® GeForce RTX™ 5080
科技介面	PCI Express® Gen 5
動態 / 核心時脈(MHz)	Extreme Performance: 2655 MHz (MSI Center) Boost: 2640 MHz
Cores	10752 Units
記憶體速度	30 Gbps
Memory	16GB GDDR7
記憶體介面	256-bit
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)
HDCP 支援	Y
功耗(W)	360W
供電接口	16-pin x 1 (ATX 3.1 PSU recommended)
建議電源供應(W)	850W
顯示卡尺寸(mm)	288 x 112 x 50 mm
重量 (顯示卡 / 包裝盒)	950 g / 1437 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
Marketing Name	GeForce RTX™ 5080 16G INSPIRE 3X OC

## CONNECTIONS



1. DisplayPort
2. HDMI™

## FEATURES

### Triple Fan



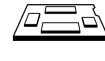
Three fans and a huge heatsink ensure a cool and quiet experience for you.

### 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 sturdy metal backplate strengthens the graphics card while the airflow vent design reduces excess heat.

### Zero Frozr



Zero Frozr is the calm before the storm, keeping fans still and maintaining silence until cooling is needed.

### Air Antigrade Fin



Fins with a V-shaped cutout are located at the airflow passthrough to improve flow efficiency.

### Wave Curved 3.0



Additional efficiency is gained by adjusting the size of the wave edges under the fan motor and other spots where there is less airflow.

### 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.