



SPECIFICATIONS

Model Name	G5050-8V2C
繪圖引擎	NVIDIA® GeForce RTX™ 5050
科技介面	PCI Express® Gen 5 x16 (uses x8)
動態 / 核心時脈(MHz)	Extreme Performance: 2617 MHz (MSI Center) Boost: 2602 MHz
Cores	2560 Units
記憶體速度	20 Gbps
Memory	8GB GDDR6
記憶體介面	128-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 Support	Y
功耗(W)	130 W
供電接口	8-pin x1
建議電源供應(W)	550 W
顯示卡尺寸(mm)	197 x 120 x 41 mm
重量 (顯示卡 / 包裝盒)	491 g / 827 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
Marketing Name	GeForce RTX™ 5050 8G VENTUS 2X OC
Digital Maximum Resolution	7680 x 4320

CONNECTIONS



1. DisplayPort
2. HDMI™

FEATURES



Dual Fan

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



TORX FAN 5.0

Fan blades linked by ring arcs and a fan cowl work together to stabilize and maintain high-pressure airflow.



Backplate

A clean-looking backplate reinforces the length of the card.



Zero Frozr

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



Fuse

Additional fuses built into the custom PCB provide additional safeguards against electrical damage.



DrMOS

DrMOS power stage solutions provide great efficiency with low power loss and enhanced voltage controls.



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 overlocking software in the world.