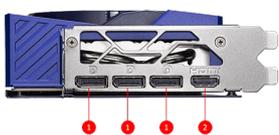




## SPECIFICATIONS

<b>Model Name</b>	G507012WMVEC
<b>繪圖引擎</b>	NVIDIA® GeForce RTX™ 5070
<b>科技介面</b>	PCI Express® Gen 5
<b>動態 / 核心時脈(MHz)</b>	Extreme Performance: 2625 MHz (MSI Center) Boost: 2610 MHz
<b>Cores</b>	6144 Units
<b>記憶體速度</b>	28 Gbps
<b>Memory</b>	12GB GDDR7
<b>記憶體介面</b>	192-bit
<b>Output</b>	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)
<b>HDCP Support</b>	Y
<b>功耗(W)</b>	250 W
<b>供電接口</b>	16-pin x 1 (ATX 3.1 PSU recommended)
<b>建議電源供應(W)</b>	650 W
<b>顯示卡尺寸(mm)</b>	338 x 140 x 50 mm
<b>重量 (顯示卡 / 包裝盒)</b>	1187 g / 1705 g
<b>DirectX 支援版本</b>	12 Ultimate
<b>OpenGL 支援版本</b>	4.6
<b>最大螢幕輸出數量</b>	4
<b>G-SYNC® technology</b>	Y
<b>Marketing Name</b>	GeForce RTX™ 5070 12G World of Warcraft® MIDNIGHT VOID EDITION OC
<b>Digital Maximum Resolution</b>	7680 x 4320

## 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.



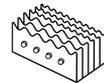
### Core Pipes

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



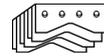
### Metal Backplate

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.



### 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.