



## SPECIFICATIONS

<b>Model Name</b>	G507T-16V3
<b>繪圖引擎</b>	NVIDIA® GeForce RTX™ 5070 Ti
<b>科技介面</b>	PCI Express® Gen 5
<b>動態 / 核心時脈(MHz)</b>	Extreme Performance: 2467 MHz (MSI Center) Boost: 2452 MHz
<b>Cores</b>	8960 Units
<b>記憶體速度</b>	28 Gbps
<b>Memory</b>	16GB GDDR7
<b>記憶體介面</b>	256-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 支援</b>	Y
<b>功耗(W)</b>	300W
<b>供電接口</b>	16-pin x 1 (ATX 3.1 PSU recommended)
<b>建議電源供應(W)</b>	750W
<b>顯示卡尺寸(mm)</b>	303 x 121 x 49 mm
<b>重量 (顯示卡 / 包裝盒)</b>	1073 g / 1566 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>Digital Maximum Resolution</b>	7680 x 4320
<b>Marketing Name</b>	GeForce RTX™ 5070 Ti 16G VENTUS 3X

## CONNECTIONS



## FEATURES

- Triple Fan**  
Three 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.
- 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.
- DrMOS**  
DrMOS power stage solutions provide great efficiency with low power loss and enhanced voltage controls.
- Fuse**  
Additional fuses built into the custom PCB provide additional safeguards against electrical damage.
- 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.