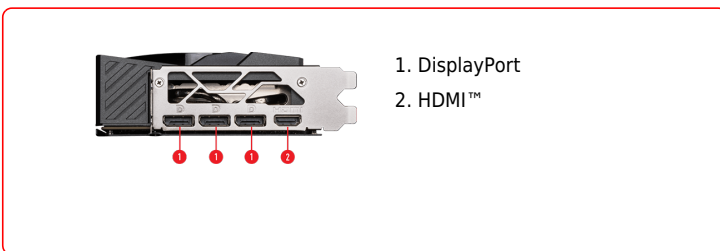


## SPECIFICATIONS

<b>Marketing Name</b>	GeForce RTX™ 5070 Ti 16G GAMING TRIO
<b>Model Name</b>	G507T-16GT
<b>Cores</b>	8960 Units
<b>Memory</b>	16GB GDDR7
<b>Graphics Processing Unit</b>	NVIDIA® GeForce RTX™ 5070 Ti
<b>G-SYNC™ technology</b>	Y
<b>Interface</b>	PCI Express® Gen 5
<b>Digital Maximum Resolution</b>	7680 x 4320
<b>Memory Interface</b>	256-bit
<b>Memory Clock Speed (MHz)</b>	28 Gbps
<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>Maximum Displays</b>	4
<b>HDCP Support</b>	Y
<b>DirectX Version Support</b>	12 Ultimate
<b>Card Dimension(mm)</b>	338 x 140 x 50 mm
<b>Card Weight (g)</b>	1296 g / 1819 g
<b>Power consumption (W)</b>	300 W
<b>Recommended PSU (W)</b>	750 W
<b>Power Connectors</b>	16-pin x 1

## 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.



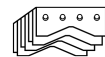
### Metal Backplate

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.



### Dual BIOS

Dual BIOS lets you set the priority to full performance in GAMING mode or low noise in SILENT mode.



### 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.