# GeForce RTX™ 5070 Ti 16G GAMING TRIO WHITE







## **SPECIFICATIONS**

Marketing Name	GeForce RTX™ 5070 Ti 16G GAMING TRIO WHITE
Model Name	G507T-16GTW
Cores	8960 Units
Memory	16GB GDDR7
Memory Bus	256-bit
Power connectors	16-pin x 1 (ATX 3.1 PSU recommended)
Recommended PSU	750 W
Motor Gráfico	NVIDIA <sup>®</sup> GeForce RTX <sup>™</sup> 5070 Ti
Bus Standard	PCI Express <sup>®</sup> Gen 5
Card Dimension (mm)	338 x 140 x 50 mm
DirectX Version Support	12 Ultimate
Reloj de Núcleo	Extreme Performance: 2467 MHz (MSI Center) Boost: 2452 MHz (GAMING & SILENT Mode)
Velocidad de Memoria	28 Gbps
Maximum Displays	4
G-SYNC <sup>™</sup> technology	Υ
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)
Soporte HDCP	Y
Power consumption (W)	300 W
<b>Digital Maximum Resolution</b>	7680 x 4320
Versión Soportada de OpenGL	4.6
Peso	1296 g / 1819 g

#### 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.