

GRAPHICS CARDS

GeForce RTX<sup>™</sup> 5060 Ti 16G GAMING TRIO OC WHITE







# SPECIFICATIONS

Marketing Name	GeForce RTX™ 5060 Ti 16G GAMING TRIO OC WHITE
Model Name	G506T-16GTCW
Graphics Processing Unit	NVIDIA <sup>®</sup> GeForce RTX <sup>™</sup> 5060 Ti
Interface	PCI Express <sup>®</sup> Gen 5 x16 (uses x8)
Core Clocks	TBD
CUDA <sup>®</sup> CORES	4608 Units
Memory Speed	28 Gbps
Memory	16GB GDDR7
Memory Bus	128-bit
Output	DisplayPort x 3 (v2.1b) HDMI <sup>™</sup> x 1 (As specified in HDMI <sup>™</sup> 2.1b: up to 4K 480Hz or 8K 120Hz with DSC, Gaming VRR, HDR)
HDCP Support	Y
Power consumption	180 W
Power connectors	16-pin x 1
Recommended PSU	TBD
Card Dimension (mm)	300 x 125 x 44 mm
Weight (Card / Package)	844 g / 1384 g
DirectX Version Support	12 Ultimate
OpenGL Version Support	4.6
Maximum Displays	4
G-SYNC <sup>®</sup> technology	Y
<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 nickelplated 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.

airflow passthrough to optimize flow efficiency.

#### Air Antegrade Fin 2.0





The exclusive MSI Center software lets you monitor, tweak and optimize MSI products in real-time.

The fins feature a V-shaped cutout and a high-low design at the

#### Afterburner

MSI Center



Take full control with the most recognized and widely used graphics card overclocking software in the world.

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