

GRAPHICS CARDS

GeForce RTX[™] 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 [®] GeForce RTX [™] 5060 Ti
Interface	PCI Express [®] Gen 5 x16 (uses x8)
Core Clocks	TBD
CUDA [®] CORES	4608 Units
Memory Speed	28 Gbps
Memory	16GB GDDR7
Memory Bus	128-bit
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)
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 [®] technology	Y
Digital Maximum Resolution	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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