

GRAPHICS CARDS GEForce RTX[™] 5060 Ti 8G GAMING TRIO OC









SPECIFICATIONS

Marketing Name	GeForce RTX [™] 5060 Ti 8G GAMING TRIO OC
Model Name	G506T-8GTC
Graphics Processing Unit	NVIDIA [®] GeForce RTX™ 5060 Ti
Interface	PCI Express [®] Gen 5 x16 (uses x8)
Core Clocks	Extreme Performance: 2662 MHz (MSI Center) Boost: 2647 MHz
CUDA [®] CORES	4608 Units
Memory Speed	28 Gbps
Memory	8GB 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	600 W
Card Dimension (mm)	300 x 125 x 44 mm
Weight (Card / Package)	839 g / 1345 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



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.

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.

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.

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