SPECIFICATIONS

Marketing Name	GeForce RTX™ 5070 Ti 16G GAMING TRIO OC WHITE
製品型番	G507T-16GTCW
搭載GPU	NVIDIA® GeForce RTX™ 5070 Ti
コア数	8960 Units
コアクロック（MHz）	Extreme Performance: 2580 MHz (MSI Center) Boost: 2572 MHz (GAMING & SILENT Mode)
メモリタイプ[2]	16GB GDDR7
メモリスピード	28 Gbps
メモリバス幅 （bit）	256-bit
HDCPサポート	Y
消費電力 (W)	300 W
補助電源コネクタ[3]	16-pin x 1 (ATX 3.1 PSU recommended)
推奨電源ユニット容量 (W)	750 W
重さ （g）	1296 g / 1819 g
サイズ	338 x 140 x 50 mm
DirectX対応バージョン	12 Ultimate
OpenGL対応バージョン	4.6
最大同時出力画面数	4
映像出力端子	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)
G-SYNC™ technology	Y
最大画面解像度（デジタル）	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 nickel-plated copper baseplate and transferred.

Core Pipes
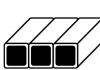
Core Pipes feature a square design to maximize contact with the GPU baseplate for optimal thermal management.

Wave Curved 4.0
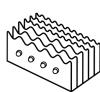
Precision-engineered wave edges with a high-low fin design enhance airflow and reduce turbulence.

Air Antegrade Fin 2.0
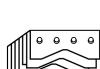
The fins feature a V-shaped cutout and a high-low design at the airflow passthrough to optimize flow efficiency.

Metal Backplate

A reinforcing metal backplate with airflow vents and thermal pads enhances cooling.

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.