

SPECIFICATIONS

Model Name	G507T-16S3C
繪圖引擎	NVIDIA® GeForce RTX™ 5070 Ti
科技介面	PCI Express® Gen 5
動態 / 核心時脈(MHz)	Extreme Performance: 2497 MHz (MSI Center) Boost: 2482 MHz
Cores	8960 Units
記憶體速度	28 Gbps
Memory	16GB GDDR7
記憶體介面	256-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
功耗(W)	300 W
供電接口	16-pin x 1 (ATX 3.1 PSU recommended)
建議電源供應(W)	750 W
顯示卡尺寸(mm)	303 x 121 x 49 mm
重量 (顯示卡 / 包裝盒)	994 g / 1474 g
DirectX 支援版本	12 Ultimate
OpenGL 支援版本	4.6
最大螢幕輸出數量	4
G-SYNC® technology	Y
Marketing Name	GeForce RTX™ 5070 Ti 16G SHADOW 3X OC
Digital Maximum Resolution	7680 x 4320

CONNECTIONS



1. DisplayPort
2. HDMI™

FEATURES



Triple Fan

Three fans and a huge heatsink ensure a cool and quiet experience for you.



TORX FAN 5.0

Fan blades linked by ring arcs and a fan cowl work together to stabilize and maintain high-pressure airflow.



Nickel-plated Copper Baseplate

Heat from the GPU and memory is swiftly captured by a nickel-plated copper baseplate and transferred.



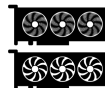
Core Pipes

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



Backplate

A clean-looking backplate reinforces the length of the card.



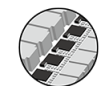
Zero Frozr

Zero Frozr is the calm before the storm, keeping fans still and maintaining silence until cooling is needed.



Fuse

Additional fuses built into the custom PCB provide additional safeguards against electrical damage.



DrMOS

DrMOS power stage solutions provide great efficiency with low power loss and enhanced voltage controls.



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.