

SPECIFICATIONS

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|----------------------------|---|
| Model Name | G507T-16I3C |
| 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) | 300W |
| 供電接口 | 16-pin x 1 (ATX 3.1 PSU recommended) |
| 建議電源供應(W) | 750W |
| 顯示卡尺寸(mm) | 288 x 112 x 50 mm |
| 重量 (顯示卡 / 包裝盒) | 904 g / 1360 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 INSPIRE 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.



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.



Metal Backplate

A sturdy metal backplate strengthens the graphics card while the airflow vent design reduces excess heat.



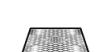
Zero Frozr

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



Air Antigrade Fin

Fins with a V-shaped cutout are located at the airflow passthrough to improve flow efficiency.



Wave Curved 3.0

Additional efficiency is gained by adjusting the size of the wave edges under the fan motor and other spots where there is less airflow.



MSI Center

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



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