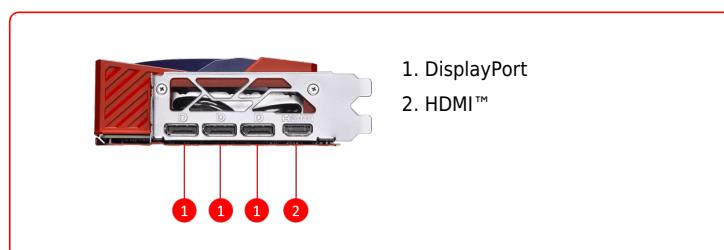




## SPECIFICATIONS

Model Name	G507T-16MEC
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: 2580 MHz (MSI Center) Boost: 2572 MHz (GAMING & SILENT Mode)
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)	338 x 140 x 50 mm
重量 (顯示卡 / 包裝盒)	1282 g / 2100 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 MLG EDITION OC
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



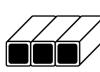
Seven fan blades, claw texturing, and a circular arc are designed for optimal airflow with minimal noise.

### Nickel-plated Copper Baseplate



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

### Core Pipes



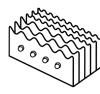
Core Pipes feature a square design to maximize contact with the GPU baseplate for optimal thermal management.

### Etched Metal Backplate



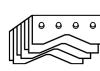
A sturdy etched metal backplate strengthens the graphics card while the airflow vent design reduces excess heat.

### Wave Curved 4.0



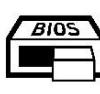
Precision-engineered wave edges with a high-low fin design enhance airflow and reduce turbulence.

### 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.

### Dual BIOS



Dual BIOS gives you the choice to prioritize for 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.