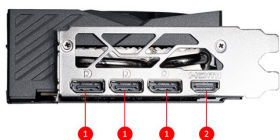




## SPECIFICATIONS

<b>Marketing Name</b>	GeForce RTX™ 5060 Ti 16G GAMING OC
<b>Model Name</b>	G506T-16GC
<b>Cores</b>	4608 Units
<b>Memory</b>	16GB GDDR7
<b>Graphics Engine</b>	NVIDIA® GeForce RTX™ 5060 Ti
<b>Interface</b>	PCI Express® Gen 5 x16 (uses x8)
<b>Weight (Card / Package)</b>	781 g / 1181 g
<b>Memory Interface</b>	128-bit
<b>Core Clock Speed(MHz)</b>	Extreme Performance: 2662 MHz (MSI Center) Boost: 2647 MHz
<b>Memory Clock Speed(MHz)</b>	28 Gbps
<b>Maximum Displays</b>	4
<b>G-SYNC™ technology</b>	Y
<b>Output</b>	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)
<b>HDCP Support</b>	Y
<b>Power consumption (W)</b>	180 W
<b>Recommended Power Supply (W)</b>	600 W
<b>Digital Maximum Resolution</b>	7680 x 4320
<b>Power Connectors</b>	16-pin x 1 (ATX 3.1 PSU recommended)
<b>DirectX Version Support</b>	12 Ultimate
<b>OpenGL Version Support</b>	4.6
<b>Card Dimension(mm)</b>	247 x 135 x 51 mm

## CONNECTIONS



1. DisplayPort
2. HDMI™

## FEATURES



### Twin Frozr 10

Experience superior cooling and quieter performance with MSI's enhanced fan blade design.



### 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.



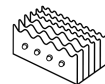
### Core Pipes

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



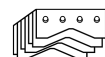
### Metal Backplate

A 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 overlocking software in the world.