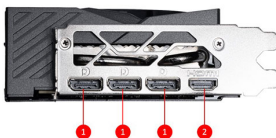## SPECIFICATIONS

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

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.
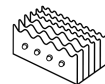
Core Pipes

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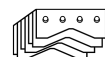
Metal Backplate

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 overclocking software in the world.