



SPECIFICATIONS

Marketing Name	GeForce RTX™ 5060 Ti 16G SHADOW 2X OC PLUS
Model Name	G506T-16S2CP
Cores	4608 Units
Memory	16GB GDDR7
Graphics Engine	NVIDIA® GeForce RTX™ 5060 Ti
Interface	PCI Express® Gen 5 x16 (uses x8)
Weight (Card / Package)	578 g / 851 g
Memory Interface	128-bit
Core Clock Speed(MHz)	Extreme Performance: 2617 MHz (MSI Center) Boost: 2602 MHz
Memory Clock Speed(MHz)	28 Gbps
Maximum Displays	4
G-SYNC™ technology	Y
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 consumption (W)	180 W
Recommended Power Supply (W)	600 W
Digital Maximum Resolution	7680 x 4320
Power Connectors	8-pin x 1
DirectX Version Support	12 Ultimate
OpenGL Version Support	4.6
Card Dimension(mm)	226 x 126 x 41 mm

CONNECTIONS



1. DisplayPort
2. HDMI™

FEATURES



Dual Fan

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



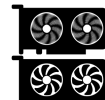
STORMFORCE FAN

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



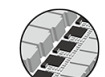
Metal Backplate

A reinforcing metal backplate with airflow vents and thermal pads enhances cooling.



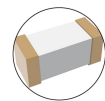
Zero Frozr

The fans completely stop when temperatures are relatively low, eliminating all noise.



DrMOS

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



Fuse

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



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.