



SPECIFICATIONS

Marketing Name	GeForce RTX™ 5060 Ti 16G VENTUS 3X OC
Model Name	G506T-16V3C
Graphics Processing Unit	NVIDIA® GeForce RTX™ 5060 Ti
Interface	PCI Express® Gen 5 x16 (uses x8)
Core Clocks	Extreme Performance: 2617 MHz (MSI Center) Boost: 2602 MHz
Cores	4608 Units
Memory	16GB GDDR7
Memory Bus	128-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
Power consumption	180 W
Power Connectors	8-pin x 1
Recommended PSU (W)	600 W
Card Dimension(mm)	304 x 121 x 44 mm
Weight (Card / Package)	860 g / 1229 g
Maximum Displays	4
G-SYNC™ technology	Y
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.
- TORX FAN 5.0

Fan blades linked by ring arcs and a fan cowl work together to stabilize and maintain high-pressure airflow.
- Solid Baseplate

A solid baseplate transfers heat from the GPU to all heat pipes for better cooling.
- Metal Backplate

A sturdy metal backplate strengthens the graphics card while the airflow vent design reduces excess heat.
- 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 overclocking software in the world.