



## SPECIFICATIONS

<b>Marketing Name</b>	GeForce RTX™ 5060 Ti 8G VENTUS 2X OC PLUS
<b>Model Name</b>	G506T-8V2CP
<b>Graphics Processing Unit</b>	NVIDIA® GeForce RTX™ 5060 Ti
<b>Interface</b>	PCI Express® Gen 5 x16 (uses x8)
<b>Core Clocks</b>	Extreme Performance: 2617 MHz (MSI Center) Boost: 2602 MHz
<b>CUDA® CORES</b>	4608 Units
<b>Memory Speed</b>	28 Gbps
<b>Memory</b>	8GB GDDR7
<b>Memory Bus</b>	128-bit
<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</b>	180 W
<b>Power connectors</b>	8-pin x1
<b>Recommended PSU</b>	600 W
<b>Card Dimension (mm)</b>	227 x 126 x 41 mm
<b>Weight (Card / Package)</b>	573 g / 834 g
<b>DirectX Version Support</b>	12 Ultimate
<b>OpenGL Version Support</b>	4.6
<b>Maximum Displays</b>	4
<b>G-SYNC® technology</b>	Y
<b>Digital Maximum Resolution</b>	7680 x 4320

## 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.



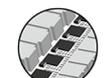
### Reinforcing Backplate

The reinforcing backplate features a flow-through design that provides additional ventilation.



### 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.