



## SPECIFICATIONS

<b>Model Name</b>	GeForce RTX™ 3050 VENTUS 2X 8G OC
<b>Graphics Processing Unit</b>	NVIDIA® GeForce RTX™ 3050
<b>Interface</b>	PCI Express® Gen 4.0 x8
<b>Core Clocks</b>	Boost: 1807 MHz
<b>CUDA® CORES</b>	2560 Units
<b>Memory Speed</b>	14 Gbps
<b>Memory</b>	8GB GDDR6
<b>Memory Bus</b>	128-bit
<b>Output</b>	DisplayPort x 3 (v1.4a) HDMI™ x 1 (Supports 4K@120Hz as specified in HDMI™ 2.1)
<b>HDCP Support</b>	Y
<b>Power consumption</b>	130W
<b>Power connectors</b>	8-pin x 1
<b>Recommended PSU</b>	550 W
<b>Card Dimension (mm)</b>	235 x 124 x 42 mm
<b>Weight (Card / Package)</b>	661 g / 1070 g
<b>DirectX Version Support</b>	12 API
<b>OpenGL Version Support</b>	4.6
<b>Maximum Displays</b>	4
<b>G-SYNC® technology</b>	Y
<b>Adaptive Vertical Sync</b>	Y
<b>Digital Maximum Resolution</b>	7680 x 4320

## FEATURES



### Dual Fan

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



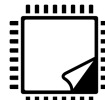
### TORX FAN 3.0

The award-winning MSI TORX Fan 3.0 design creates high static pressure and pushes the limits of thermal performance.



### Zero Frozr

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



### Thermal Padding

An abundance of thermal pads use any chance for additional heat transfer directly from the components.



### Custom PCB

The custom PCB has been engineered with hardened circuits and optimized trace routing for performance and reliability.



### MSI Center

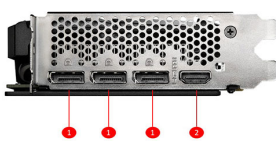
The exclusive MSI Center software lets you monitor, tweak and optimize MSI products in real-time.



### Afterburner

Take full control with the most recognized and widely used graphics card overclocking software in the world.

## CONNECTIONS



1. DisplayPort
2. HDMI™