





## **SPECIFICATIONS**

Model Name	GeForce RTX™ 3050 VENTUS 2X 8G OCV1
<b>Graphics Processing Unit</b>	NVIDIA® GeForce RTX™ 3050
Interface	PCI Express <sup>®</sup> Gen 4 x 8
Core Clocks	Boost: 1807 MHz
CUDA® CORES	2560 Units
Memory Speed	14 Gbps
Memory	8GB GDDR6
Memory Bus	128-bit
Output	DisplayPort x 2 (v1.4a) HDMI <sup>™</sup> x 2 (Supports 4K@120Hz as specified in HDMI <sup>™</sup> 2.1)
HDCP Support	Υ
Power consumption	115 W
Power connectors	6-pin x 1
Recommended PSU	500W
Card Dimension (mm)	236 x 126 x 43 mm
Weight (Card / Package)	625 g / 910 g
DirectX Version Support	12 Ultimate
OpenGL Version Support	4.6
Maximum Displays	4
VR Ready	Y
G-SYNC® technology	<u>Y</u>
Digital Maximum Resolution	7680 x 4320

## **FEATURES**



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



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



## **TORX FAN 3.0**

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



### **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. HDMI™
- 2. DisplayPort