



## SPECIFICATIONS

Model Name	GeForce RTX™ 2060 VENTUS 12G OC
Graphics Processing Unit	NVIDIA® GeForce RTX™ 2060
Interface	PCI Express x16 3.0
Core Clocks	Boost: 1680 MHz
Cores	2176 Units
Memory Speed	14 Gbps
Memory	12GB GDDR6
Memory Bus	192-bit
Output	DisplayPort x 3 (v1.4a) HDMI™ x 1(Supports 4K@60Hz as specified in HDMI™ 2.0b)
HDCP Support	Y
Power consumption	184 W
Power Connectors	8-pin x 1
Recommended PSU (W)	500 W
Card Dimension(mm)	231 x 128 x 42 mm
Weight (Card / Package)	706g / 1156g
OpenGL Version Support	4.6
Maximum Displays	4
VR Ready	Y
G-SYNC™ technology	Y
Adaptive Vertical Sync	Y
Digital Maximum Resolution	7680 x 4320

## CONNECTIONS



1. DisplayPort
2. DisplayPort
3. DisplayPort
4. HDMI™

## FEATURES



### VR Ready

Certified to provide the performance required for a smooth experience in your VR adventures.



### MSI Afterburner

The ultimate overclocking software with advanced control options and real-time hardware monitor.



### TORX FAN 2.0

Award-winning fan design combining two different fin designs for cool & quiet gaming.



### SOLID BACKPLATE

Increases toughness of the card to prevent bending while complementing the design.



### OC PERFORMANCE

MSI OC graphics cards are equipped with higher clock speeds out of the box for increased performance.



### DUAL FAN THERMAL DESIGN

Dual fans covers more area of heatsink to take heat away more efficiently.



### NVIDIA® G-SYNC®

Gives you more of what you want in a gaming experience. Incredibly smooth, tear-free gameplay at refresh rates up to 240 Hz.