



## SPECIFICATIONS

<b>Model Name</b>	GeForce RTX™ 3050 VENTUS 2X XS 8G OC
<b>Graphics Processing Unit</b>	NVIDIA® GeForce RTX™ 3050
<b>Interface</b>	PCI Express® Gen 4 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 1 (v1.4a) HDMI™ x 1 (Supports 4K@120Hz as specified in HDMI™ 2.1) DL-DVI-D x 1
<b>HDCP Support</b>	Y
<b>Power consumption</b>	115 W
<b>Power connectors</b>	6-pin x 1
<b>Recommended PSU</b>	500W
<b>Card Dimension (mm)</b>	205 x 112 x 45 mm
<b>WEIGHT (CARD)</b>	570 g / 774 g
<b>DirectX Version Support</b>	12 Ultimate
<b>OpenGL Version Support</b>	4.6
<b>Maximum Displays</b>	3
<b>G-SYNC® technology</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.
- 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.
- 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 overlocking software in the world.

## CONNECTIONS



1. DisplayPort
2. HDMI™
3. DL-DVI-D