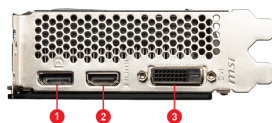




## SPECIFICATIONS

|                            |                                                                                                    |
|----------------------------|----------------------------------------------------------------------------------------------------|
| Model Name                 | GeForce RTX™ 3050 VENTUS 2X XS 8G OC                                                               |
| Graphics Processing Unit   | NVIDIA® GeForce RTX™ 3050                                                                          |
| Interface                  | PCI Express® Gen 4 x8                                                                              |
| Core Clocks                | Boost: 1807 MHz                                                                                    |
| CUDA® CORES                | 2560 Units                                                                                         |
| Memory Speed               | 14 Gbps                                                                                            |
| Memory                     | 8GB GDDR6                                                                                          |
| Memory Bus                 | 128-bit                                                                                            |
| Output                     | DisplayPort x 1 (v1.4a)<br>HDMI™ x 1 (Supports 4K@120Hz as specified in HDMI™ 2.1)<br>DL-DVI-D x 1 |
| HDCP Support               | Y                                                                                                  |
| Power consumption          | 115 W                                                                                              |
| Power connectors           | 6-pin x 1                                                                                          |
| Recommended PSU            | 500W                                                                                               |
| Card Dimension (mm)        | 205 x 112 x 45 mm                                                                                  |
| WEIGHT (CARD)              | 570 g / 774 g                                                                                      |
| DirectX Version Support    | 12 Ultimate                                                                                        |
| OpenGL Version Support     | 4.6                                                                                                |
| Maximum Displays           | 3                                                                                                  |
| G-SYNC® technology         | Y                                                                                                  |
| Digital Maximum Resolution | 7680 x 4320                                                                                        |

## CONNECTIONS



1. DisplayPort
2. HDMI&trade;
3. DL-DVI-D

## 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 overclocking software in the world.