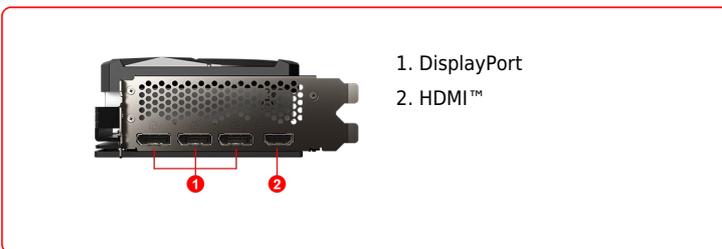




SPECIFICATIONS

Model Name	GeForce RTX™ 3070 VENTUS 3X OC
Graphics Processing Unit	NVIDIA® GeForce RTX™ 3070
Interface	PCI Express® Gen 4
Cores	5888 Units
Core Clocks	1755 MHz
Memory Speed	14 Gbps
Memory	8GB GDDR6
Memory Bus	256-bit
Recommended PSU	650 W
Weight (Card / Package)	991.6g / 1586.6g
Maximum Displays	4
VR Ready	Y
G-SYNC® technology	Y
Adaptive Vertical Sync	Y
Power consumption (W)	220 W
Output	DisplayPort x 3 (v1.4a) HDMI™ x 1 (Supports 4K@120Hz as specified in HDMI™ 2.1)
HDCP Support	Y
Power Connectors	8-pin x 2
OpenGL Version Support	4.6
Card Dimension(mm)	305 x 121 x 52 mm

CONNECTIONS



FEATURES

- Core Pipe**
 Precision-machined heat pipes ensure max contact to the GPU and spread heat along the full length of the heatsink.
- Graphene Backplate**
 A composite Graphene backplate reinforces the graphics card while providing passive thermal conduction properties.
- Dragon Center**
 MSI's exclusive Dragon Center software lets you monitor, tweak and optimize MSI products in real-time.
- Anti Bending**
 Solid build quality in key areas is strengthened with a rigid metal anti-bending strap.
- Triple Fan**
 Three 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.
- Custom PCB**
 The custom PCB has been engineered with hardened circuits and optimized trace routing for performance and reliability.