



msi

GRAPHICS CARD

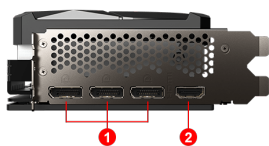
GeForce RTX™ 3070 VENTUS 3X OC



SPECIFICATIONS

Model Name	GeForce RTX™ 3070 VENTUS 3X OC
Graphics Processing Unit	NVIDIA® GeForce RTX™ 3070
Interface	PCI Express® Gen 4
Cores	TBD
Core Clocks	TBD
Memory Speed	TBD
Memory	8GB GDDR6
Memory Bus	256-bit
Output	DisplayPort x 3 (v1.4a) / HDMI 2.1 x 1
HDCP Support	Y
Power consumption	TBD
Power connectors	8-pin x 2
Recommended PSU	TBD
Card Dimension (mm)	305 x 121 x 52 mm
Weight (Card / Package)	TBD
DirectX Version Support	12 API
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. HDMI

FEATURES



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.



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.



Custom PCB

The custom PCB has been engineered with hardened circuits and optimized trace routing for performance and reliability.



Anti Bending

Solid build quality in key areas is strengthened with a rigid metal anti-bending strap.



Dragon Center

MSI's exclusive Dragon Center software lets you monitor, tweak and optimize MSI products in real-time.