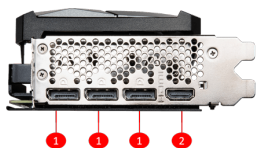




## SPECIFICATIONS

Model Name	GeForce RTX™ 3070 Ti VENTUS 3X 8G OC
Graphics Processing Unit	NVIDIA® GeForce RTX™ 3070 Ti
Interface	PCI Express® Gen 4
Cores	6144 Units
Core Clocks	Boost:1800 MHz
Memory Speed	19 Gbps
Memory	8GB GDDR6X
Memory Bus	256-bit
Recommended PSU	750W
Weight (Card / Package)	1160g / 1735g
Maximum Displays	4
VR Ready	Y
G-SYNC® technology	Y
Adaptive Vertical Sync	Y
Power consumption (W)	290 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 120 x 57 mm

## CONNECTIONS



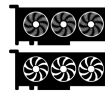
1. DisplayPort
2. HDMI™

## FEATURES



### Core Pipe

Precision-machined heat pipes ensure max contact to the GPU and spread heat along the full length of the heatsink.



### Zero Frozr

The fans completely stop when temperatures are relatively low, eliminating all noise.



### Afterburner

Take full control with the most recognized and widely used graphics card overclocking software in the world.



### 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.



### Metal Backplate

Thermal pads under the sturdy metal backplate provide additional cooling while the flow-through ventilation reduces trapped heat.



### 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.