

GeForce RTX™ 3070 VENTUS 2X 8G OCL









SPECIFICATIONS

Model Name	GeForce RTX™ 3070 VENTUS 2X 8G OC LHR
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
Output	DisplayPort x 3 (v1.4a) HDMI x 1(Supports 4K@120Hz as specified in HDMI 2.1)
HDCP Support	Υ
Power consumption	220W
Power Connectors	8-pin x 2
Recommended PSU (W)	650W
Card Dimension(mm)	232 x 124 x 52 mm
Weight (Card / Package)	832g / 1255g
DirectX Version Support	12 API
OpenGL Version Support	4.6
Maximum Displays	4
VR Ready	Υ
G-SYNC™ technology	Υ
Adaptive Vertical Sync	Υ
Digital Maximum Resolution	7680x4320

FEATURES



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



Two fans and a huge heatsink ensure a cool and quiet experience for you.



Core Pipe

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



Custom PCB

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



The award-winning MSI TORX Fan 3.0 design creates high static pressure and pushes the limits of thermal performance.



Thermal Padding

An abundance of thermal pads use any chance for additional heat transfer directly from the components.



MSI Center

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

CONNECTIONS



- 1. DisplayPort
- 2. HDMI