

**msi**®

GRAPHICS CARDS

**GeForce RTX™ 3060 Ti VENTUS 3X 8G OC
LHR**

SPECIFICATIONS

Model Name	GeForce RTX™ 3060 Ti VENTUS 3X 8G OC LHR
Graphics Processing Unit	NVIDIA® GeForce RTX™ 3060 Ti
Interface	PCI Express® Gen 4
Cores	4864
Core Clocks	Boost: 1695 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	Y
Power consumption	200W
Power connectors	8-pin x 1
Recommended PSU	650W
Card Dimension (mm)	316 x 120 x 42 mm
Weight (Card / Package)	760g / 1233g
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

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.

MSI Center



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

Thermal Padding



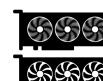
An abundance of thermal pads use any chance for additional heat transfer directly from the components.

Custom PCB



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

Zero Frozr



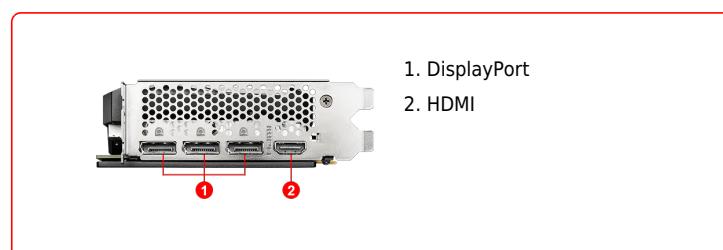
Zero Frozr is the calm before the storm, keeping fans still and maintaining silence until cooling is needed.

Afterburner



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

CONNECTIONS



1. DisplayPort
2. HDMI