

GRAPHICS CARDS

GeForce RTX[™] 3060 Ti VENTUS 2X 8G OCV1 LHR









SPECIFICATIONS

Model Name	GeForce RTX™ 3060 Ti VENTUS 2X 8G OCV1 LHR
Graphics Processing Unit	NVIDIA® GeForce RTX™ 3060 Ti
Interface	PCI Express® Gen 4
Core Clocks	Boost: 1695 MHz
CUDA [®] CORES	4864 Units
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	200 W
Power connectors	8-pin x 1
Recommended PSU	600 W
Card Dimension (mm)	235 x 124 x 42 mm
Weight (Card / Package)	685 g / 1041 g
DirectX Version Support	12 API
OpenGL Version Support	4.6
Maximum Displays	4
VR Ready	<u>Y</u>
G-SYNC [®] technology	Y
Adaptive Vertical Sync	Υ
Digital Maximum Resolution	7680 x 4320

CONNECTIONS



FEATURES



Dual Fan

Two 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.

Zero Frozr



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

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.

Afterburner



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

MSI Center



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

© 2022 Micro-Star Int'l Co.Ltd. MSI is a registered trademark of Micro-Star Int'l Co.Ltd. All rights reserved. © 2022 NVIDIA, the NVIDIA logo, GeForce, SHIELD, and NVIDIA G-SYNC are trademarks and/or registered trademarks of NVIDIA Corporation in the U.S. and other countries.