







SPECIFICATIONS

Model Name	GeForce RTX™ 3060 VENTUS 2X 12G OC
Graphics Processing Unit	NVIDIA® GeForce RTX™ 3060
Interface	PCI Express [®] Gen 4
Core Clocks	Boost: 1807 MHz
Cores	3584
Memory Speed	15 Gbps
Memory	12GB GDDR6
Memory Bus	192-bit
Output	DisplayPort x 3 (v1.4) / HDMI [™] x 1 (Supports 4K@120Hz as specified in HDMI [™] 2.1)
HDCP Support	Υ
Power consumption	170W
Power Connectors	8-pin x 1
Recommended PSU (W)	550W
Card Dimension(mm)	235 x 124 x 42 mm
Weight (Card / Package)	675 g / 1030 g
OpenGL Version Support	4.6
Maximum Displays	4
VR Ready	Υ
G-SYNC™ technology	Υ
Adaptive Vertical Sync	Υ
Digital Maximum Resolution	7680 x 4320

CONNECTIONS



FEATURES

GeForce RTX™ 3060 VENTUS 2X 12G OC



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.



Dragon Center

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



Custom PCB

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



TORX FAN 3.0

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.



Zero Frozr

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