



SPECIFICATIONS

Model Name	GeForce RTX™ 3060 Ti VENTUS 3X 8GD6X OC
Cores	4864 Units
Memory	8GB GDDR6X
Graphics Engine	NVIDIA® GeForce RTX™ 3060Ti GDDR6X
Interface	PCI Express® Gen 4
Weight (Card / Package)	1048 g / 1643 g
Memory Interface	256-bit
Core Clock Speed(MHz)	Boost: 1695 MHz
Memory Clock Speed(MHz)	19 Gbps
Maximum Displays	4
G-SYNC™ technology	Y
Adaptive Vertical Sync	Y
Output	DisplayPort x 3 (v1.4a) HDMI™ x 1 (Supports 4K@120Hz as specified in HDMI™ 2.1)
Power consumption (W)	225 W
HDCP Support	Y
Recommended Power Supply (W)	600 W
Virtual Reality Ready	Y
Digital Maximum Resolution	7680 x 4320
Power Connectors	8-pin x 2
DirectX Version Support	12 API
OpenGL Version Support	4.6
Card Dimension(mm)	305 x 121 x 52 mm

FEATURES

- Anti Bending**
 Solid build quality in key areas is strengthened with a rigid metal anti-bending strap.
- 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.
- Core Pipe**
 Precision-machined heat pipes ensure max contact to the GPU 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.
- Metal Backplate**
 Thermal pads under the sturdy metal backplate provide additional cooling while the flow-through ventilation reduces trapped heat.
- MSI Center**
 The exclusive MSI Center software lets you monitor, tweak and optimize MSI products in real-time.

CONNECTIONS

