



SPECIFICATIONS

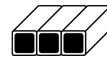
Memory	8GB GDDR6X
HDCP Support	Y
Graphics Engine	NVIDIA® GeForce RTX™ 3060Ti GDDR6X
Bus Standard	PCI Express® Gen 4
Memory Interface	256-bit
Core Clock Speed(MHz)	1665 MHz
Memory Clock Speed(MHz)	19 Gbps
Maximum Displays	4
Power consumption (W)	225W
Output	DisplayPort x 3 (v1.4a) HDMI™ x 1 (Supports 4K@120Hz as specified in HDMI™ 2.1)
Recommended Power Supply (W)	600W
Virtual Reality Ready	Y
Digital Maximum Resolution	7680x4320
Power Connectors	8-pin x 2
DirectX Version Support	12 API
OpenGL Version Support	4.6
Mic-in/Headphone-out	1/1
Card Dimension(mm)	232 x 124 x 52 mm
Weight	856 g / 1279 g

FEATURES



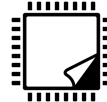
TORX FAN 3.0

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.



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

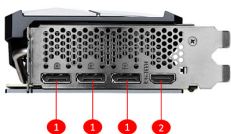
Take full control with the most recognized and widely used graphics card overclocking software in the world.



MSI Center

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

CONNECTIONS



1. DisplayPort
2. HDMI™