



SPECIFICATIONS

Cores	3584 Units
Memory	8GB GDDR6
Graphics Engine	NVIDIA® GeForce RTX™ 3060
Interface	PCI Express® Gen 4
Weight (Card / Package)	675 g / 1030 g
Memory Interface	128-bit
Core Clock Speed(MHz)	Boost: 1807 MHz
Memory Clock Speed(MHz)	15 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)	170 W
HDCP Support	Y
Virtual Reality Ready	Y
Recommended Power Supply (W)	550 W
Digital Maximum Resolution	7680 x 4320
Power Connectors	8-pin x 1
DirectX Version Support	12 Ultimate
OpenGL Version Support	4.6
Card Dimension(mm)	235 x 124 x 42 mm

FEATURES



Afterburner

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



Dual Fan

Two fans and a huge heatsink ensure a cool and quiet experience for you.



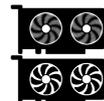
TORX FAN 3.0

The award-winning MSI TORX Fan 3.0 design creates high static pressure and pushes the limits of thermal performance.



Custom PCB

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



Zero Frozr

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



MSI Center

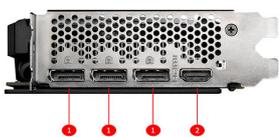
The exclusive MSI Center software lets you monitor, tweak and optimize MSI products in real-time.



Reinforcing Backplate

The reinforcing backplate features a flow-through design that provides additional ventilation.

CONNECTIONS



1. DisplayPort
2. HDMI™