



SPECIFICATIONS

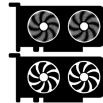
Socket	4.6
Socket	Y
Socket	12 API
Socket	1
Socket	1
Socket	8GB GDDR6
Socket	Y
Socket	Y
Socket	5888 Units
Socket	GeForce RTX™ 3070 VENTUS 2X OC
Socket	7680x4320
Socket	DisplayPort x 3 (v1.4a) / HDMI™ 2.1 x 1
Socket	8-pin x 2
Socket	650W
Socket	220W
Socket	4
Socket	1/1
Socket	832g / 1255g
Socket	232 x 124 x 52 mm
Socket	NVIDIA® GeForce RTX™ 3070
Socket	PCI Express® Gen 4
Socket	256-bit
Socket	1755 MHz
Socket	14 Gbps
Socket	Y
Memory	12GB GDDR6
HDCP Support	Y
Graphics Engine	NVIDIA® GeForce RTX™ 3060
Bus Standard	PCI Express® Gen 4
Memory Interface	192-bit
Core Clock Speed(MHz)	Boost: 1777 MHz
Memory Clock Speed(MHz)	15 Gbps
Maximum Displays	4
Output	DisplayPort x 3 (v1.4) / HDMI™ x 1 (Supports 4K@120Hz as specified in HDMI™ 2.1)
Power consumption (W)	170W

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.



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.



Dragon Center

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

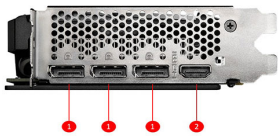


Afterburner

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

Virtual Reality Ready	Y
Recommended Power Supply (W)	550W
Digital Maximum Resolution	7680 x 4320
Power Connectors	8-pin x 1
DirectX Version Support	12 API
OpenGL Version Support	4.6
Card Dimension(mm)	235 x 124 x 42 mm
Weight	675 g / 1030 g

CONNECTIONS



1. DisplayPort
2. HDMI™