



SPECIFICATIONS

Model Name	GeForce® RTX 2080 SUPER™ VENTUS
Graphics Processing Unit	NVIDIA® GeForce® RTX 2080SUPER
Interface	PCI Express x16 3.0
Cores	3072 Units
Core Clocks	1830MHz
Memory Speed	15.5 Gbps
Memory	8GB GDDR6
Memory Size	8GDDR6
Memory Type	GDDR6
Memory Bus	256-bit
Output	DisplayPort x 3 (v1.4) / HDMI™ 2.0b x 1
HDCP Support	2.2
Power consumption	250 W
Power connectors	8-pin x 1, 6-pin x 1
Recommended PSU	650 W
Card Dimension (mm)	268 x 114 x 50 mm
WEIGHT (CARD)	1046 g / 1538 g
DirectX Version Support	12 API
OpenGL Version Support	4.5
Multi-GPU Technology	NVIDIA® NVLink™ (SLI-Ready), 2-way
Maximum Displays	4
VR Ready	Y
G-SYNC® technology	Y
Adaptive Vertical Sync	Y
Digital Maximum Resolution	7680x4320
Memory Bandwidth (GB/sec)	15.5 Gbps
HDMI Connectors	HDMI™ 2.0b x 1
DisplayPort	Displayport 3x
Dimensions	268 x 114 x 50 mm

CONNECTIONS

FEATURES



MSI Afterburner

Das ultimative OC-Tool mit erweiterten Optionen und einem Hardware Monitor in Echtzeit.



VR Ready

Diese Grafikkarte liefert genügend Leistung für ein flüssiges und aufregendes VR-Abenteuer.



MSI Afterburner

The ultimate overclocking software with advanced control options and real-time hardware monitor.



VR Ready

Certified to provide the performance required for a smooth experience in your VR adventures.



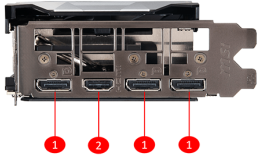
NVIDIA® G-SYNC®

Gives you more of what you want in a gaming experience. Incredibly smooth, tear-free gameplay at refresh rates up to 240 Hz.



DUAL FAN THERMAL DESIGN

Dual fans covers more area of heatsink to take heat away more efficiently.



1. DisplayPort
2. HDMI™