GeForce RTX 2080 SUPER™ VENTUS XS







SPECIFICATIONS

Model Name	GeForce® RTX 2080 SUPER™ VENTUS XS
Graphics Processing Unit	NVIDIA® GeForce® RTX 2080 SUPER™
Interface	PCI Express x16 3.0
Core Clocks	Boost:1815 MHz
CUDA® CORES	3072 Units
Memory Speed	15.5 Gpbs
Memory	8GB GDDR6
Memory Bus	256-bit
Output	DisplayPort x 3 (v1.4a) HDMI™ x 1(Supports 4K@60Hz as specified in HDMI™ 2.0b)
HDCP Support	2.2
Power consumption	250 W
Power connectors	6-pin x 1 / 8-pin x 1
Recommended PSU	650 W
Card Dimension (mm)	257 x 127 x 51mm
Weight (Card / Package)	962 g / 1447 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	Υ
G-SYNC® technology	Υ
Adaptive Vertical Sync	Υ
Digital Maximum Resolution	7680 x 4320

FEATURES



MSI Afterburner

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



DUAL FAN THERMAL DESIGN

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



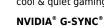
VR Ready

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



TORX FAN 2.0

Award-winning fan design combining two different fin designs for cool & quiet gaming.



Gives you more of what you want in a gaming experience.

Incredibly smooth, tear-free gameplay at refresh rates up to 240



G-SYNC

SOLID BACKPLATE

Increases toughness of the card to prevent bending while complementing the design.

CONNECTIONS



- 1. DisplayPort
- 2. HDMI™