



SPECIFICATIONS

Model Name	GeForce RTX™ 2080 Ti VENTUS 11G
Graphics Processing Unit	NVIDIA® GeForce RTX™ 2080 Ti
Interface	PCI Express x16 3.0
Core Clocks	Boost: 1545 MHz
CUDA® CORES	4352 Units
Memory Speed	14 Gbps
Memory	11GB GDDR6
Memory Bus	352-bit
Output	DisplayPort x 3 (v1.4a) HDMI™ x 1(Supports 4K@60Hz as specified in HDMI™ 2.0b) USB Type-C x 1
HDCP Support	2.2
Power consumption	250 W
Power connectors	8-pin x 2
Recommended PSU	650 W
Card Dimension (mm)	268 x 112 x 50 mm
Weight (Card / Package)	1106 g / 1598 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

CONNECTIONS



1. DisplayPort
2. HDMI™
3. USB Type-C

FEATURES



MSI Afterburner

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



SMOOTH HEAT PIPES

Heat pipes with a smooth squared shape at the bottom to maximize heat transfer to the copper baseplate.



MULTI GPU SUPPORT

MSI graphics cards fully support multi-GPU setups using NVIDIA® NVLink™ technology on eligible GPU's.



DUAL FAN THERMAL DESIGN

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



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.



SOLID BACKPLATE

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