



SPECIFICATIONS

Model Name	GeForce® RTX 2080 SUPER™ AERO
Graphics Processing Unit	NVIDIA® GeForce RTX™ 2080 SUPER
Interface	PCI Express x16 3.0
Cores	3072 Units
Core Clocks	Boost: 1815 MHz
Memory Speed	15.5 Gbps
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	8-pin x 1, 6-pin x 1
Recommended PSU	650 W
Card Dimension (mm)	265 x 114 x 40 mm
Weight (Card / Package)	862 g / 1554 g
DirectX Version Support	12 API
OpenGL Version Support	4.5
Multi-GPU Technology	NVIDIA® NVLink™ (SLI-Ready), 2-way
Afterburner OC	Y
Maximum Displays	4
VR Ready	Y
G-SYNC® technology	Y
Adaptive Vertical Sync	Y
Digital Maximum Resolution	7680x4320

FEATURES



MSI Afterburner

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



MULTI GPU SUPPORT

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



PREMIUM DESIGN

MSI AERO graphics cards are equipped with a sleek, but neutral design, crafted from premium materials.



SOLID BLACK & RED BACKPLATE

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



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.

CONNECTIONS



1. DisplayPort
2. HDMI