



SPECIFICATIONS

Model Name	GeForce® RTX 2080 GAMING X TRIO
Graphics Processing Unit	NVIDIA® GeForce® RTX 2080
Interface	PCI Express x16 3.0
Cores	2944 Units
Core Clocks	1860 MHz / 1515 MHz
Memory Speed	7000 MHz
Memory	8GB GDDR6
Memory Bus	256-bit
Output	DisplayPort x 3 (v1.4) / HDMI™ 2.0b x 1 / USB Type-C x1
HDCP Support	2.2
Power consumption	260 W
Power connectors	8-pin x 2
Recommended PSU	650 W
Card Dimension (mm)	327 x 140 x 55.6 mm
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	7680 x 4320
Memory Bandwidth (GB/sec)	14 Gb/s
Accessories	6-pin to 8-pin power cable x 1, Graphics Card Support Bracket x 1

CONNECTIONS



1. DisplayPort
2. HDMI™
3. USB Type-C

FEATURES



MSI Afterburner

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



RGB LED

Make your build look on fire or cold as ice. You are in control. Customize colors and effects with RGB LED.



OC-Leistung

MSI OC Grafikkarten verfügen über werkseitig erhöhte Taktraten für verbesserte Leistung.



MSI Afterburner

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



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OC PERFORMANCE

MSI OC graphics cards are equipped with higher clock speeds out of the box for increased performance.