



SPECIFICATIONS

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|-----------------------------------|---|
| Model Name | GeForce® RTX 2080 AERO 8G |
| Graphics Processing Unit | NVIDIA® GeForce® RTX 2080 |
| Interface | PCI Express x16 3.0 |
| Cores | 2944 Units |
| Core Clocks | 1710 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 | 215 W |
| Power connectors | 8-pin x 1, 6-pin x 1 |
| Recommended PSU | 650 W |
| Card Dimension (mm) | 268 x 114 x 41 mm |
| 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 |

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.



VR Ready

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



ROBUSTE BACKPLATE

Die hochwertige matte Backplate ist im berühmten MSI-Drachen-Design gehalten und schützt vor Schäden.



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.



SOLID BACKPLATE

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



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.