



SPECIFICATIONS

Model Name	GeForce RTX™ 2070 GAMING X 8G
Graphics Processing Unit	NVIDIA® GeForce RTX™ 2070
Interface	PCI Express x16 3.0
Cores	2304 Units
Core Clocks	Boost: 1710 MHz Bast:1410 MHz
Memory Speed	14 Gbps
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	225 W
Power connectors	8-pin x 1, 6-pin x 1
Recommended PSU	550 W
Card Dimension (mm)	307 x 155 x 50 mm
DirectX Version Support	12 API
OpenGL Version Support	4.5
Afterburner OC	Y
Maximum Displays	4
VR Ready	Y
G-SYNC® technology	Y
Adaptive Vertical Sync	Y
Digital Maximum Resolution	7680 x 4320
Accessories	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.



ROBUSTE BACKPLATE

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



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



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SOLID BACKPLATE

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