GEFORCE"

GeForce RTX 2070 AERO ITX 8G







SPECIFICATION

Model Name	GeForce® RTX™ 2070 AERO ITX 8G
Graphics Processing Unit	NVIDIA® GeForce® RTX 2070
Interface	PCI Express x16 3.0
Cores	2304 Units
Core Clocks	Boost: 1620 MHz
Memory Speed	14 Gbps
Memory	8GB GDDR6
Memory Bus	256-bit
Output	DisplayPort x 3 (v1.4) / HDMI 2.0b x 1
HDCP Support	2.2
Power consumption	175 W
Power connectors	8-pin x 1
Recommended PSU	550 W
Card Dimension(mm)	174 x 127 x 42 mm
Weight (Card / Package)	590 g / 1047 g
Afterburner OC	Y
DirectX Version Support	12
OpenGL Version Support	4.5
Maximum Displays	4
G-SYNC™ technology	Υ
Adaptive Vertical Sync	Υ

FEATURE



SMALL FORM FACTOR

MSI AERO ITX cards offer the power of a full size graphics card in an incredibly small package.



PERFECT IN ANY CASE

Thanks to a small form factor, MSI AERO ITX cards will fit into virtually any case.



SOLID BACKPLATE

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



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.



◎ NVIDIA

G-SYNC

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

CONNECTIONS



- 1. DisplayPort
- 2. HDMI