GRAPHICS CARD

GEFORCE® GTX 1070 AERO ITX 8G OC



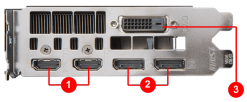




SPECIFICATION

Model Name	GeForce® GTX 1070 AERO ITX 8G OC
Graphics Processing Unit	NVIDIA® GeForce® GTX 1070
Interface	PCI Express x16 3.0
Core Name	GP104-200
Cores	1920 Units
Core Clocks	1721 MHz / 1531 MHz
Memory Speed	8008 MHz
Memory	8GB GDDR5
Memory Bus	256-bit
Output	DisplayPort x 2 (Version 1.4) / HDMI 2.0b x 2 / DL-DVI-D
HDCP Support	2.2
Power consumption	150 W
Power connectors	8-pin x 1
Recommended PSU	500 W
Card Dimension(mm)	175 x 129 x 37 mm
Weight (Card / Package)	580 g / 990 g
Afterburner OC	Y
DirectX Version Support	12
OpenGL Version Support	4.5
Multi-GPU Technology	SLI, 2-way
Maximum Displays	4
VR Ready	Y
G-SYNC™ technology	Y
Adaptive Vertical Sync	Y

CONNECTIONS



1. HDMI
2. DisplayPort
3. DVI-D

FEATURE

SMALL FORM FACTOR

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

TORX FAN

This Award-winning Fan design combines two different fin designs for cool & quiet gaming.

ZERO FROZR

Eliminates fan noise by stopping the fans in low-load situations so you can focus on your game.

PERFECT IN ANY CASE

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

OC PERFORMANCE

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

Military Class 4 Components

Using only the highest quality components means you get reliable and stable in-game performance.

VR Ready

Certified to provide the performance required for a smooth experience in your VR adventures.

MSI Afterburner

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

TRUE GAMING

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