# **MSi**®

# **GeForce GTX 1070 AERO ITX 8G OC**







# **SPECIFICATIONS**

Model Name	GeForce® GTX 1070 AERO ITX 8G OC
<b>Graphics Processing Unit</b>	NVIDIA <sup>®</sup> GeForce <sup>®</sup> GTX 1070
Interface	PCI Express x16 3.0
Core Clocks	1721 MHz / 1531 MHz
CUDA® CORES	1920 Units
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
DirectX Version Support	_12
OpenGL Version Support	4.5
Multi-GPU Technology	SLI, 2-way
Afterburner OC	Y
Maximum Displays	4
VR Ready	Y
G-SYNC® technology	<u>Y</u>
Adaptive Vertical Sync	Υ

#### **CONNECTIONS**



- 1. HDMI™
- 2. DisplayPort
- 3. DVI-D

#### **FEATURES**



#### **MSI Afterburner**

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



#### **Military Class 4 Components**

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



### OC PERFORMANCE

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



# PERFECT IN ANY CASE



#### 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.



#### **SMALL FORM FACTOR**

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



#### **VR** Ready

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





Gives you more of what you want in a gaming experience. Incredibly smooth, tear-free gameplay at refresh rates up to 240 Hz.