



# msi

GRAPHICS CARD  
**ARMOR 8G OC**

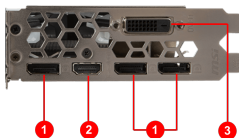
**GEFORCE® GTX 1070**



## SPECIFICATION

Model Name	GeForce® GTX 1070 ARMOR 8G OC
Graphics Processing Unit	NVIDIA® GeForce® GTX 1070
Interface	PCI Express x16 3.0
Cores	1920 Units
Core Clocks	1746 MHz / 1556 MHz
Memory Speed	8008 MHz
Memory	8GB GDDR5 (256-bit)
Output	DisplayPort x 3 (Version 1.4) / HDMI 2.0b / DL-DVI-D
HDCP Support	2.2
Power consumption	150 W
Power connectors	8-pin x 1
Recommended PSU	500 W
Card Dimension(mm)	279 x 140 x 37 mm
Weight (Card / Package)	832 g / 1322 g
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
Digital Maximum Resolution	7680x4320

## CONNECTIONS



1. DisplayPort
2. HDMI
3. DVI-D

## FEATURE



### BLACK & WHITE DESIGN

Inspired by advanced armor shielding with a classy black & white finish, ARMOR cards fit any build.



### 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.



### ADVANCED AIRFLOW CONTROL

Indentations in the aluminum fins direct more airflow onto the heatpipes for enhanced cooling performance.



### OC PERFORMANCE

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



### CUSTOM PCB

An optimized PCB design with enhanced power delivery provides a solid base for high performance gaming.



### RGB Mystic Light

Customize colors and LED effects with exclusive MSI software and synchronize the look & feel with other components.



### VR Ready

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