









# **SPECIFICATIONS**

<u> </u>	NVIDIA <sup>®</sup> GeForce <sup>®</sup> GTX 1070
Interface	
	PCI Express x16 3.0
Core Clocks	1721 MHz / 1531 MHz (OC Mode) 1708 MHz / 1518 MHz (Gaming Mode) 1683 MHz / 1506 MHz (Silent Mode)
CUDA® CORES	1920 Units
Memory Speed	8008 MHz (OC Mode) 8008 MHz (Gaming Mode) 8008 MHz (Silent Mode)
Memory	8GB GDDR5 (256-bit)
	DisplayPort x 3 (Version 1.4) / HDMI™ 2.0b / DL-DVI-D
HDCP Support	2.2
Power consumption	150 W
Power connectors	6-pin x 1, 8-pin x 1
Recommended PSU	500 W
Card Dimension (mm)	279 x 140 x 42 mm
Weight (Card / Package)	1096 g / 1687 g
DirectX Version Support	12
OpenGL Version Support	4.5
Multi-GPU Technology	SLI, 2-Way
Afterburner OC	Υ
Maximum Displays	4
VR Ready	Υ
G-SYNC® technology	Y
Adaptive Vertical Sync	Υ
Digital Maximum Resolution	7680x4320

## **FEATURES**



### **MSI Afterburner**

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



One-click performance profiles and many other premium features to get the most out of your MSI GAMING card.



# Military Class 4 Components

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



# **RGB LED**

Make your build look on fire or cold as ice. You are in control. Customize colors and effects with RGB LED.



### **Double Ball Bearings**

Strong and lasting core for the TORX Fan 2.0 to provide years of smooth and silent gaming.



# **ZERO FROZR**

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



### **VR Ready**

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



Award-winning fan design combining two different fin designs for cool & quiet gaming.

### **CONNECTIONS**



# GRAPHICS CARDS

# **GeForce GTX 1070 Quick Silver 8G**

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