



SPECIFICATIONS

Model Name	GeForce® GTX 1070 GAMING Z 8G
Graphics Processing Unit	NVIDIA GeForce® GTX 1070
Interface	PCI Express x16 3.0
Cores	1920 Units
Core Clocks	1860 MHz / 1657 MHz (OC Mode) 1835 MHz / 1632 MHz (Gaming Mode) 1683 MHz / 1506 MHz (Silent Mode)
Memory Speed	8108 MHz (OC Mode) 8108 MHz (Gaming Mode) 8010 MHz (Silent Mode)
Memory	8GB GDDR5 (256-bit)
Memory Size	8192
Memory Type	GDDR5
Memory Bus	256-bit
Output	DisplayPort x 3 (Version 1.4) / HDMI™ (Version 2.0) / DL-DVI-D
HDCP Support	2.2
Power consumption	150
Power connectors	6-pin x 1, 8-pin x 1
Recommended PSU	500
Card Dimension (mm)	279 x 140 x 42 mm
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	Y
Adaptive Vertical Sync	Y
Digital Maximum Resolution	7680 x 4320

CONNECTIONS

FEATURES



MSI Afterburner

Das ultimative OC-Tool mit erweiterten Optionen und einem Hardware Monitor in Echtzeit.



VR Ready

Diese Grafikkarte liefert genügend Leistung für ein flüssiges und aufregendes VR-Abenteuer.



RGB LED

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



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.



RGB LED

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



1. DisplayPort
2. HDMI™
3. DVI-D