



SPECIFICATIONS

Model Name	GeForce® GTX 1060 GAMING 3G
Graphics Processing Unit	NVIDIA® GeForce® GTX 1060
Interface	PCI Express x16 3.0
Core Clocks	1746 MHz / 1531 MHz (OC Mode) 1733 MHz / 1518 MHz (Gaming Mode) 1708 MHz / 1506 MHz (Silent Mode)
CUDA® CORES	1152 Units
Memory Speed	8008 MHz (OC Mode) 8008 MHz (Gaming Mode) 8008 MHz (Silent Mode)
Memory	3GB GDDR5 (192-bit)
Output	DisplayPort x 3 (Version 1.4) / HDMI™ 2.0b / DL-DVI-D
HDCP Support	2.2
Power consumption	120 W
Power connectors	8-pin x 1
Recommended PSU	400 W
Card Dimension (mm)	277 x 140 x 39 mm
Weight (Card / Package)	1017 g / 1610 g
DirectX Version Support	12
OpenGL Version Support	4.5
Afterburner OC	Y
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

FEATURES



MSI Afterburner

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



MSI Gaming App

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.



SMOOTH HEAT PIPES

Heat pipes with a smooth squared shape at the bottom to maximize heat transfer to the copper baseplate.



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.



CUSTOM PCB

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



TORX FAN 2.0

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