



msi

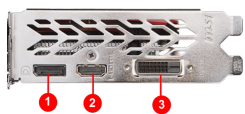
GRAPHICS CARD GEFORCE® GTX 1050 Ti GAMING X 4G



SPECIFICATIONS

Model Name	GeForce® GTX 1050 Ti GAMING X 4G
Graphics Processing Unit	NVIDIA® GeForce® GTX 1050 Ti
Interface	PCI Express x16 3.0
Core Name	GP107-400
Cores	768 Units
Core Clocks	1493 MHz / 1379 MHz (OC Mode) 1468 MHz / 1354 MHz (Gaming Mode) 1392 MHz / 1290 MHz (Silent Mode)
Memory Clock Speed	7108 MHz (OC Mode) 7008 MHz (Gaming Mode) 7008 MHz (Silent Mode)
Memory	4GB GDDR5 (128-bit)
Output	DisplayPort (Version 1.4) / HDMI (Version 2.0) / DL-DVI-D
HDCP Support	2.2
Power consumption	75 W
Power connectors	6-pin x 1
Recommended PSU	300 W
Card Dimension(mm)	229 x 131 x 39 mm
Weight (Card / Package)	527 g / 1138 g
Afterburner OC	Y
DirectX Version Support	12
OpenGL Version Support	4.5
Maximum Displays	3
G-SYNC™ technology	Y
Adaptive Vertical Sync	Y
Digital Maximum Resolution	7680 x 4320

CONNECTIONS



1. DisplayPort
2. HDMI
3. DVI-D

FEATURES



TORX FAN 2.0

Award-winning fan design combining 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.



Military Class 4 Components

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



MSI Gaming App

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



MSI Afterburner

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



SMOOTH HEAT PIPES

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



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.