GRAPHICS CARD

GEFORCE® GTX 1060 GAMING X 6G



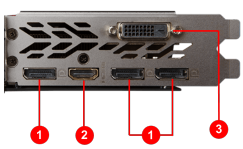




SPECIFICATION

Model Name	GeForce® GTX 1060 GAMING X 6G
Graphics Processing Unit	NVIDIA® GeForce® GTX 1060
Interface	PCI Express x16 3.0
Core Name	GP106-400
Cores	1280 Units
Core Clocks	1809 MHz / 1594 MHz (OC Mode) 1784 MHz / 1569 MHz (Gaming Mode) 1708 MHz / 1506 MHz (Silent Mode)
Memory Speed	8108 MHz (OC Mode) 8008 MHz (Gaming Mode) 8008 MHz (Silent Mode)
Memory	6GB 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
Maximum Displays	4
VR Ready	Y
G-SYNC™ technology	Y
Adaptive Vertical Sync	Y
Digital Maximum Resolution	7680 x 4320

CONNECTIONS



1. DisplayPort
2. HDMI
3. DVI-D

FEATURE

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.

RGB Mystic Light

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

Military Class 4 Components

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

Solid Black Backplate

Increases toughness of the card to prevent bending while complementing the sleek MSI GAMING design.

VR Ready

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

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.

TRUE GAMING

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