



SPECIFICATIONS

Наименование модели	GeForce® GTX 1070 GAMING Z 8G
Графический процессор	NVIDIA® GeForce® GTX 1070
Интерфейс	PCI Express x16 3.0
Название ядра	GP104-200
Ядер CUDA®	1920 Units
Память	8GB GDDR5 (256-bit)
Частота памяти (МГц)	8108 MHz (OC Mode) 8108 MHz (Gaming Mode) 8010 MHz (Silent Mode)
Тип памяти	GDDR5
Объем памяти (МБ)	8192
Интерфейс памяти	256-bit
Форм фактор	ATX
Выходы	DisplayPort x 3 (Version 1.4) / HDMI™ (Version 2.0) / DL-DVI-D
Поддержка HDCP	Y
Потребляемая мощность (W)	150
Коннекторы питания	6-pin x 1, 8-pin x 1
Реком, источник питания (W)	500
Размеры карты (мм)	279 x 140 x 42 мм
Поддержка DirectX версии	12
Поддержка OpenGL версии	4.5
Технология Multi-GPU	SLI, 2-Way
Подключение дисплеев	4
Поддержка HDCP	2.2
Поддержка VR	Y
Технология G-SYNC™	Y
Адаптивная вертик. синхронизация	Y
Максимальное цифровое разрешение	7680 x 4320

CONNECTIONS

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.



Double Ball Bearings

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



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.



TORX FAN 2.0

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



1. DisplayPort
2. HDMI™
3. DVI-D