



SPECIFICATIONS

Наименование модели	GeForce® GTX 1080 GAMING Z 8G
Графический процессор	NVIDIA GeForce® GTX 1080
Интерфейс	PCI Express x16 3.0
Название ядра	GP104-400
Ядер CUDA®	2560 Units
Память	8GB GDDR5X (256-bit)
Частота памяти (МГц)	10108 MHz (OC Mode) 10108 MHz (Gaming Mode) 10010 MHz (Silent Mode)
Тип памяти	GDDR5X
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)	180
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.



Solid Black Backplate

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



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.



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