



SPECIFICATIONS

Model Name	GeForce® GTX 1070 DUKE 8G OC
Graphics Processing Unit	NVIDIA® GeForce® GTX 1070
Interface	PCI Express x16 3.0
Core Clocks	1797 / 1607 MHz
CUDA® CORES	1920 Units
Memory Speed	8108 MHz
Memory Size	8GB
Memory Type	GDDR5
Memory Bus	256-bit
Output	DisplayPort x 3 / HDMI™ / DL-DVI-D
HDCP Support	2.2
Power consumption	150 W
Power connectors	6-pin x 1, 8-pin x 1
Recommended PSU	500 W
Card Dimension (mm)	312 x 140 x 40 mm
Weight (Card / Package)	1113 g / 1750 g
DirectX Version Support	12
OpenGL Version Support	4.5
Multi-GPU Technology	SLI, 2-Way
Maximum Displays	4
VR Ready	Y
G-SYNC® technology	Y
Adaptive Vertical Sync	Y

CONNECTIONS



1. HDMI™
2. DisplayPort
3. DVI-D

FEATURES



MSI Afterburner

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



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.



TORX FAN

This Award-winning Fan design combines two different fin designs for cool & quiet gaming.

GEFORCE GTX

PASCAL PERFORMANCE

Pascal-powered graphics cards give you superior performance and power efficiency to deliver the best gaming experiences.



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.



NVIDIA® G-SYNC®

Gives you more of what you want in a gaming experience. Incredibly smooth, tear-free gameplay at refresh rates up to 240 Hz.