





SPECIFICATIONS

Model Name	GeForce® GTX 1070 Ti DUKE 8G
Graphics Processing Unit	NVIDIA® GeForce® GTX 1070 Ti
Interface	PCI Express x16 3.0
Core Name	GP104-300
Cores	2432 Units
Core Clocks	1683 / 1607 MHz
Memory Clock Speed	8008 MHz
Memory Size	8GB
Memory Type	GDDR5
Memory Bus	256-bit
Output	DisplayPort x 3 (Version 1.4) / HDMI (Version 2.0)/ DL-DVI-D
HDCP Support	2.2
Power consumption	180 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	Υ

CONNECTIONS



- 1. DisplayPort
- 2. HDMI
- 3. DVI-D

FEATURES



TORX FAN

This Award-winning Fan design combines 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.



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.



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.



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



MSI Afterburner

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