GeForce® GTX 1070 Quick Silver 8G

MSi Graphics Card
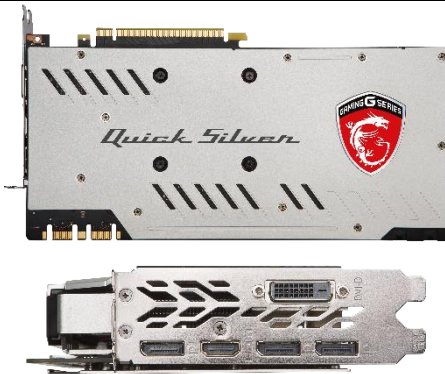
Product Specifications

Model Name	GeForce® GTX 1070 Quick Silver 8G
Graphics Processing Unit (GPU)	NVIDIA GeForce® GTX 1070
Interface	PCI Express x16 3.0
Core name	GP104-200
CUDA Cores	1920 Units
Boost / Base Core Clocks	1721 / 1531 MHz (OC) 1708 / 1518 MHz (Gaming) 1683 / 1506 MHz (Silent)
Memory Clock	8108 MHz (OC / Gaming) 8008 MHz (Silent)
Memory Size	8GB GDDR5
Memory Bus	256-bit
Output	DisplayPort x 3 / HDMI / DL-DVI-D
Power Consumption / Connector	150 W / 6-pin x 1, 8-pin x 1
Recommended PSU	500 W
Card Dimensions	279*140*42 mm
Weight (Card / Package)	1096 g / 1687 g
Form Factor	ATX

Technology Support

Afterburner OC	Y
DirectX®	12
OpenGL	4.5
Multi-GPU technology	SLI, 2-Way
Multi-Display technology	Simultaneous Multi-Projection
Maximum Displays	4
VR Ready	Y
G-SYNC™ technology	Y
Adaptive Vertical Sync	Y
HDCP Capable	2.2
Power Saving technology	GPU Boost™ 3.0
Features	Airflow Control
	Cooling plate
	Backplate

Premium Quick Silver:

TWIN FROZR VI

- **Play games in style**
  Accelerated by GAMING X horsepower and cooling its core to the fullest to top your game
- **Smooth heat pipes**
  Squared shape at bottom maximize heat transfer from the copper base plate
- **Zero Frozr**
  Stopping the fan in low-load situations, keeping a noise-free environment

TORX FAN 2.0: Supremely silent

- **Dispersion fan blade**
  Steeper curved blade accelerating the airflow
- **Traditional fan blade**
  Provides steady airflow to massive heat sink below
- **Double ball bearing**
  Strong and lasting core for years of smooth gaming.

Gaming App

- **Instant Performance Gain**
  Unlock extra performance or keep your card silent during light use in one click
- **LED control**
  Full control on your RGB GAMING LEDs to set the mood
- **Mobile APP**
  Control your graphics card from your phone