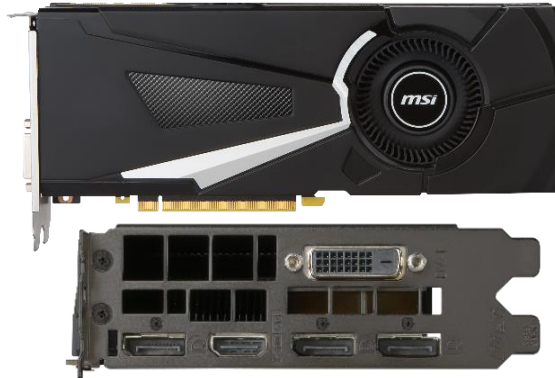




GeForce® GTX 1070 AERO 8G OC

msi Graphics Card



All Solid Capacitors

- 10 years long lifetime under full load.
- Lower temperature and higher efficiency.
- Aluminum core for higher stability.

Afterburner Overclocking Utility



- Wireless control through Android/iOS devices.
- Predator: In-game video recording.
- Kombustor: built-in DirectX12 benchmark.
- Supports multi-GPU setups.

NVIDIA G-SYNC™



- Synchronizes the display refresh to your GeForce GTX GPU for the fast, smooth gaming.

GeForce® GTX VR Ready



- NVIDIA's unique set of features ensure you get the right level of performance, image quality and latency to ensure your VR experience is nothing short of amazing.

Product Specifications

Model Name	GeForce® GTX 1070 AERO 8G OC
Model	V330
Graphics Processing Unit (GPU)	NVIDIA GeForce® GTX 1070
Interface	PCI Express x16 3.0
Core name	GP104-200
CUDA Core	1920 Units
Boost / Base Core Clock (OC)	1721 / 1531 MHz
Memory Clock	8008 MHz
Memory Size	8GB GDDR5
Memory Bus	256-bit
Output	DisplayPort x 3 / HDMI / DL-DVI-D
Power Consumption / Connector	150 W / 8-pin x 1
Recommended PSU	500 W
Card Dimension	269*111*35 mm
Weight (Card / Package)	840 g / 1337 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
GameWorks™ technology	Y
GameStream™ technology	Y
G-SYNC™ technology	Y
Adaptive Vertical Sync	Y
HDCP Capable	2.2
NVIDIA Ansel	Y
Power Saving technology	GPU Boost™ 3.0

Accessories

Driver CD	Y
Installation Guide	Y