



msi

GRAPHICS CARD

GEFORCE® GTX 1060 AERO ITX 6G



SPECIFICATIONS

Model Name	GeForce® GTX AERO ITX 6G
Graphics Processing Unit	NVIDIA® GeForce® GTX 1060
Interface	PCI Express x16 3.0
Core Name	GP106-400
Cores	1280 Units
Boost / Base Core Clock	1708 MHz / 1506 MHz
Memory Clock Speed	8008 MHz
Memory	6GB GDDR5
Memory Bus	192-bit
Output	DisplayPort x 2 (Version 1.4) / HDMI x 2 (Version 2.0) / DL-DVI-D
HDCP Support	2.2
Power consumption	120 W
Power connectors	6-pin x 1
Recommended PSU	400 W
Card Dimension(mm)	175 x 115 x 38 mm
Weight (Card / Package)	472 g / 862 g
Afterburner OC	Y
DirectX Version Support	12
OpenGL Version Support	4.5
Maximum Displays	4
VR Ready	Y
G-SYNC™ technology	Y
Adaptive Vertical Sync	Y

FEATURES

ITX Thermal Design

- TORX Fan
 - Dispersion fan blade: Steep curved blade accelerating the airflow.
 - Traditional fan blade: Provides steady airflow to massive heat sink below.
- Zero Frozr Stopping the fan in low-load situations, keeping a noise-free environment.
- Airflow Control Improves cooling efficiency by using advanced aerodynamics to focus the airflow.
- Super Pipe Improved dissipation by using thick 8mm heat pipe in optimized layout.

Afterburner Overclocking Utility

- Wireless control through Android/iOS.
- Predator: In-game video recording.
- Kombustor: built-in DirectX12 benchmark.

NVIDIA G-SYNC™

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

For more information check our [Product page](#)

This datasheet was generated on Feb 10 2017

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