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GRAPHICS CARD

GEFORCE® GTX 1080 TI AERO 11G OC



SPECIFICATIONS

Model Name	GeForce® GTX 1080 Ti AERO 11G OC
Graphics Processing Unit	NVIDIA® GeForce® GTX 1080 Ti
Interface	PCI Express x16 3.0
Core Name	GP102-350
Cores	3584 Units
Boost / Base Core Clock	1620 MHz / 1506 MHz
Memory Clock Speed	11016 MHz
Memory	11GB GDDR5X
Memory Bus	352-bit
Output	DisplayPort x 3 / HDMI
HDCP Support	2.2
Power consumption	250 W
Power connectors	6-pin x 1, 8-pin x 1
Recommended PSU	600 W
Card Dimension(mm)	269 x 111 x 35 mm
Weight (Card / Package)	863 g / 1360 g
Afterburner OC	Y
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

FEATURES

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.

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

This datasheet was generated on Apr 4 2017

Product specifications and colors are subject to change without notice and may vary from those shown. Errors and omissions excepted.