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GRAPHICS CARD

GEFORCE® GTX 1080 TI ARMOR 11G



SPECIFICATIONS

Model Name	GeForce® GTX 1080 Ti ARMOR 11G
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	1582 MHz / 1480 MHz
Memory Clock Speed	11016 MHz
Memory	11GB GDDR5X
Memory Bus	352-bit
Output	DisplayPort x 3 (Version 1.4) / HDMI (Version 2.0) / DL-DVI-D
HDCP Support	2.2
Power consumption	250 W
Power connectors	8-pin x 2
Recommended PSU	600 W
Card Dimension(mm)	290 x 143 x 40 mm
Weight (Card / Package)	903 g / 1470 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

Armor 2X 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.
- Advanced Airflow Control technology: Improves cooling efficiency by using advanced aerodynamics to focus airflow.

Afterburner Overclocking Utility

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

Military Class 4 Components

- Certified to MIL-STD-810G standards for top stability and quality.
- Built with Hi-c CAP, Solid CAP, and New SFC components.

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.