

BAINWARD

Premium Brand of #1 NVIDIA Board Partner

Gainward GeForce GTX 980 Ti 6GB

Specifications			
Process Technology	28nm	Base Clock	1000MHz
Processor Cores	2816 cores	Boost Clock	1075MHz
Memory Amount	6144MB	Memory Clock	3500 MHz
Memory Type	384b GDDR5	Memory Bandwidth	336 (GB/Sec)

Key Features

- NVIDIA Maxwell architecture, 6GB on board memory
- NVIDIA GPU Boost 2.0
- NVIDIA Dynamic Super Resolution technology
- NVIDIA MFAA technology
- NVIDIA GameStream technology
- NVIDIA GameWorks technology
- NVIDIA SHIELD ready
- NVIDIA Adaptive Vertical Sync
- NVIDIA G-SYNC ready
- Microsoft DirectX 12 support
- NVIDIA PhysX technology
- NVIDIA CUDA technology
- NVIDIA 3D Vision and NVIDIA Surround ready
- NVIDIA SLI technology
- PCI Express 3.0 support
- OpenGL 4.5 and OpenCL support
- Support for four concurrent displays





Output Support



HDMI: (max. resolution) 4096x2160@60Hz DP *3: (max. resolution) 4096x2160@60Hz DVI-I: (max. resolution) 2560x1600@60Hz

Dimension

Board: 267mm(L)x112mm(W)

Cooler :2 slot Bracket: 2 slot

Accessory

- 1. Driver DVD
- 2. Manual
- 3. Power cable



GPU Boost 2.0

MFAA:

With the launch of Maxwell we are introducing the world to Multi-Frame Anti-Aliasing (MFAA). This new, Maxwell-exclusive anti-aliasing technique improves edge quality with a minimal performance cost, and helps you enjoy anti-aliased games at ultra high resolutions like 4K.

extracts every ounce of computing

maximizing frame rates in each and every game. Compared to the

original GPU Boost, GPU Boost 2.0

is faster and more flexible, giving users more control over its

power from graphics cards,

configuration.

Expertool II



Gainward's Expertool II – the brand-new utility adds new features such as BIOS saving for powerful GTX 980Ti card.

Minimum system requirements

Graphics card require:

- PCI Express-compliant motherboard with one dualwidth x16 graphics slot
- 8-pin + 6-pin PCI Express supplementary power connectors
- Minimum 600W or greater system power supply
- Microsoft Windows 8, 7, Vista

