



GAINWARD

Premium Brand of #1 NVIDIA Board Partner

Gainward GeForce GTX 780 Ti 3GB

The fastest single-GPU card on the planet

Specifications

Process Technology	28nm	Base Clock	876MHz
Processor Cores	2880 cores	Boost Clock	928MHz
Memory Amount	3072MB	Memory Clock	3500 MHz
Memory Type	384b GDDR5	Memory Bandwidth	336 (GB/Sec)

Key Features

- Kepler architecture
- NVIDIA GPU Boost 2.0
- NVIDIA TXAA and FXAA technology
- NVIDIA SHIELD Ready
- NVIDIA Adaptive Vertical Sync
- NVIDIA G-SYNC Ready
- Microsoft DirectX 11 with DirectCompute 5.0 support
- NVIDIA PhysX technology
- NVIDIA CUDA technology
- NVIDIA 3D Vision and NVIDIA Surround Ready
- NVIDIA 3-way SLI technology
- PCI Express 3.0 support
- OpenGL 4.4 and OpenCL Support
- Support for four concurrent displays including:
 - DisplayPort 1.2
 - DVI *2 (dual-link)
 - HDMI



Output Support



DVI-I, DVI-D, HDMI, DisplayPort

Dimension

PCB: 267mm(L)x112mm(W)
Cooler :2 slot
Bracket: 2 slot

Accessory

1. Driver Disc
2. Manual
3. Power cable



Smoothest:

Count on NVIDIA gaming innovations like new hardware-based frame metering, ultra-fast TXAA/FXAA antialiasing, and Adaptive Vertical Sync for an ultra-smooth gaming experience.

Fastest :

Delivers extreme power and efficiency thanks to the technology for intelligent monitoring of clock speed, ensuring that the GPU runs at its peak and the game is at its highest frame rate possible.



**RICHER EXPERIENCE
WITH 3D VISION SURROUND**

Richest:

Crank up NVIDIA Surround™ multi-monitor gaming or NVIDIA 3D Vision® Surround technology with NVIDIA PhysX® in full 1080 HD on a single graphics card.

Minimum system requirements

Graphics card require:

- PCI Express-compliant motherboard with one dual-width x16 graphics slot
- 8-pin + 6-pin PCI Express supplementary power connectors
- Minimum 600W or greater system power supply (with a minimum 12V current rating of 42A)
- Microsoft Windows 8, 7, Vista, XP

GW GTX 780 Ti_bar code: 426018336-3040