



GAINWARD

Premium Brand of #1 NVIDIA Board Partner

Gainward GeForce 210 1GB

Specifications

Process Technology	40 nm	DRAM Type	DDR3
Processor Cores	16 cores	Core Clock	589 MHz
Memory Amount	1024MB	Memory Clock	500 MHz
Memory Interface	64 bit	Memory Bandwidth	8 (GB/Sec)

Key Features

- NVIDIA Unified Architecture
- NVIDIA CUDA technology
- DirectCompute support
- NVIDIA PureVideo HD technology
- Hardware Decode Acceleration
- Dual-stream Hardware Acceleration
- PCI Express 2.0 support
- Dual-link DVI connector
- Native HDMI connector
- Dual-link HDCP capable
- Microsoft DirectX10.1 support
- OpenGL 3.2 support
- OpenCL support



Output Support



Dual-link DVI-I,
HDMI, VGA

Dimension

PCB: 150mm(L)x69mm(W)
Cooler : 1 slot
Bracket : 1 slot

Accessory

1. Driver Disc
2. Manual

GW GF210_1GB_bar code: 426018336-1459



Gainward Unique Features

- **EXPERTool II - Gainward's award winning utility!**



Gainward takes care of your power-hungry desires, gears you up with the best graphics tuning utility – EXPERTool II, customized performance enhancements and efficient desktop management.

Minimum system requirements

Graphics card require:

- PCI Express or PCI Express 2.0-compliant motherboard with one single-width x16 graphics slot
- Minimum 300W or greater system power supply (with a minimum 12V current rating of 16A)
- Supported Operating Systems: Windows 8, 7, Windows Vista, Windows XP