



GAINWARD

Premium Brand of #1 NVIDIA Board Partner

Gainward GeForce GT 630 1GB D5

<<With GDDR5 memory + DirectX 11 & Blu-Ray 3D supported >>

Specifications

Process Technology	40 nm	DRAM Type	GDDR5
Processor Cores	96 cores	Core Clock	810 MHz
Memory Amount	1024MB	Memory Clock	1600 MHz
Memory Interface	128bit	Memory Bandwidth	51.2 (GB/Sec)

Key Features

- Microsoft DirectX11 support
- Blu-Ray 3D support
- NVIDIA CUDA technology with CUDA C/C++
- DirectCompute 5.0 support
- NVIDIA PhysX technology
- NVIDIA FXAA technology
- NVIDIA PureVideo HD technology
- NVIDIA Adaptive Vertical Sync
- TrueHD and DTS-HD Audio Bitstreaming Support
- PCI Express 2.0 support
- Dual-link DVI connector
- Native HDMI 1.4a connector
- Dual-link HDCP capable
- OpenGL 4.3 support OpenCL support



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.

Output Support



Dual-link DVI-I, HDMI, VGA

Dimension

PCB: 145mm(L)x112mm(W)
Cooler : 2 slot
Bracket : 1 slot

Accessory

1. Driver CD
2. Manual

Minimum system requirements

Graphics card require:

- PCI Express or PCI Express 2.0-compliant motherboard with one dual-width x16 graphics slot
- Minimum 350W or greater system power supply (with a minimum 12V current rating of 20A)
- Supported Operating Systems: Windows 7, Windows Vista, Windows XP

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