



# GAINWARD

Premium Brand of #1 NVIDIA Board Partner

## Gainward GeForce GT 630 1GB

### Specifications

Process Technology	28 nm	DRAM Type	DDR3
Processor Cores	384 cores	Core Clock	902 MHz
Memory Amount	1024MB	Memory Clock	900 MHz
Memory Interface	64 bit	Memory Bandwidth	14.4 (GB/Sec)

### Key Features

- Microsoft DirectX11 support
- Blu-Ray 3D support
- NVIDIA CUDA technology with CUDA C/C++
- 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



### Output Support



Dual-link DVI-D  
HDMI, VGA

### Dimension

Board: 115mm(L)x69mm(W)  
Cooler : 2 slot  
Bracket : 1 slot

### Accessory

1. Driver CD
2. Manual

GW GT630\_1GB\_bar code: 426018336-2920



### 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-compliant motherboard with one dual-width x16 or x8 graphics slot
- Minimum 300W or greater system power supply (with a minimum 12V current rating of 20A)
- Supported Operating Systems: Windows 8, Windows 7, Windows Vista, Windows XP