

# GAINWARD

Premium Brand of #1 NVIDIA Board Partner



## Gainward GeForce GT 630 2GB

### Specifications

|                    |           |                  |               |
|--------------------|-----------|------------------|---------------|
| Process Technology | 28 nm     | DRAM Type        | DDR3          |
| Processor Cores    | 384 cores | Core Clock       | 902 MHz       |
| Memory Amount      | 2048MB    | Memory Clock     | 800 MHz       |
| Memory Interface   | 64 bit    | Memory Bandwidth | 12.8 (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 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 Disc
2. Manual

GW GT630\_2GB\_bar code: 426018336-3026



### 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