

GAINWARD

Premium Brand of #1 NVIDIA Board Partner

Gainward GeForce GTX 750 2GB "Golden Sample"

Specifications

Process Technology	28nm	Base Clock	1087 MHz
Processor Cores	512 cores	Boost Clock	1239 MHz
Memory Amount	2048MB	Memory Clock	2505 MHz
Memory Type	128b GDDR5	Memory Bandwidth	80.16 (GB/Sec)

Key Features

- Maxwell architecture
- NVIDIA GPU Boost 2.0
- 2GB on board memory
- NVIDIA Adaptive Vertical Sync
- NVIDIA TXAA and FXAA technology
- NVIDIA SHIELD Ready
- Microsoft DirectX 11.2 API (feature level 11_0) with DirectCompute 5.0 support
- NVIDIA PhysX technology
- NVIDIA CUDA technology
- NVIDIA 3D Vision Ready
- PCI Express 3.0 support
- OpenGL 4.5 and OpenCL Support



Gainward Unique Features

■ Superior Hardware Design



Gainward's award winning high-performance/wide-bandwidth hardware design - high quality components:

- Solid capacitors
- Super low RDS(on) MOSFET
- High quality Ferrite core chokes

■ Expertool II



Gainward's new Expertool II – the new utility to add flexible fan control function for this powerful GTX 750 card.

Output Support



HDMI : (max. resolution)
4096x2160@60Hz
DVI : (max. resolution)
2560x1600@60Hz
VGA: (max. resolution)
2048x1536

Dimension

Board: 222mm(L)x112mm(W)
Cooler: 2 slot
Bracket: 2 slot

Accessory

1. Driver and Utility Disc
2. Manual

Minimum system requirements

Graphics card require:

- PCI Express-compliant motherboard with one dual-width x16 graphics slot
- Minimum 400W or greater system power supply (with a minimum 12V current rating of 20A)
- Microsoft Windows 10, 8, 7, Windows Vista, Windows XP

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