

GAINWARD

Premium Brand of #1 NVIDIA Board Partner

Gainward GeForce GTX 960 OC

Specifications

Process Technology	28nm	Base Clock	1165 MHz
Processor Cores	1024 cores	Boost Clock	1228 MHz
Memory Amount	2048MB	Memory Clock	3500 MHz
Memory Type	128b GDDR5	Memory Bandwidth	112 (GB/Sec)

Key Features

- Next generation NVIDIA Maxwell architecture
- NVIDIA GPU Boost 2.0
- NVIDIA Dynamic Super Resolution technology
- NVIDIA MFAA technology
- NVIDIA GameStream technology
- NVIDIA GameWorks technology
- NVIDIA SHIELD ready
- NVIDIA Adaptive Vertical Sync
- NVIDIA G-SYNC ready
- Microsoft DirectX 12 support
- NVIDIA PhysX technology
- NVIDIA CUDA technology
- NVIDIA 3D Vision and NVIDIA Surround ready
- NVIDIA SLI technology
- PCI Express 3.0 support
- OpenGL 4.4 and OpenCL support
- Support for four concurrent displays



Output Support



HDMI : (max. resolution)
4096x2160@60Hz
DP : (max. resolution)
4096x2160@60Hz
DVI*2 : (max. resolution)
2560x1600@60Hz

Dimension

Board: 247mm(L)x112mm(W)
Cooler: 2 slot
Bracket: 2 slot

Accessory

1. Driver Disc
2. Manual



Gainward Unique Features

■ Gainward Superior Hardware Design



High quality components – super low RdsON MOSFET, solid capacitors and high quality Ferrite core chokes to ensure low energy loss, low EMI noise and longer lifespan

■ Factory Over-clocked

■ Expertool II



Gainward's Expertool II – the brand-new utility adds flexible fan curve control and BIOS saving feature for powerful GTX 960 card.

Minimum system requirements

Graphics card require:

- PCI Express-compliant motherboard with one dual-width x16 graphics slot
- One 6-pin PCI Express supplementary power connector
- Minimum 400W or greater system power supply
- Microsoft Windows 8, 7, Windows Vista and XP

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