



Premium Brand of #1 NVIDIA Board Partner

GAINWARD GeForce GTX 1050 Ti

4GB

Specifications			
Process Technology	′ <20 nm	Base Clock	1290 MHz
Processor Cores	768 cores	Boost Clock	1392 MHz
Memory Amount	4GB	Memory Clock	3500 MHz
Memory Type	128b GDDR5	Memory Bandwidth	112 (GB/Sec)

Key Features

- NVIDIA Pascal architecture, 4GB GDDR5 memory
- NVIDIA GPU Boost 3.0
- Simultaneous Multi-Projection
- NVIDIA Dynamic Super Resolution (DSR) technology
- NVIDIA Ansel technology
- NVIDIA MFAA technology
- NVIDIA GameStream technology
- NVIDIA GameWorks technology
- NVIDIA Adaptive Vertical Sync
- NVIDIA G-SYNC ready
- Microsoft DirectX 12 support
- NVIDIA PhysX technology
- Vulkan API support
- PCI Express 3.0 support
- OpenGL 4.5 and OpenCL support
- 1* Dual-link DVI, 1* HDMI (v2.0), 1* DisplayPort (v1.3/1.4 ready)



Gainward Unique Features

Expertool II



✓ Gainward's Expertool II – the brand-new utility adds flexible fan curve control and BIOS saving feature for powerful GeForce GTX 1050Ti card.







Output Support



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

Dimension

Accessory

Board: 161mm(L)x112mm(W) Cooler: 2 slot Bracket: 2 slot

- **Driver Disc**
- Manual

Minimum system requirements

Graphics card require:

- PCI Express-compliant motherboard with one dualwidth x16 graphics slot
- Minimum 300W or greater system power supply
- Microsoft Windows 10, 8, 7



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