



GAINWARD

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)

4096MB



Gainward Unique Features

Expertool //



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



GPU Boost 3.0



Output Support



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

Dimension

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

Accessory

1. Manual

Minimum system requirements

Graphics card require:

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

GW GeForce GTX1050Ti_4G_bar code: 471056224-1310