

GAINWARD

Premium Brand of #1 NVIDIA Board Partner

GAINWARD GeForce GTX 1070 Ti

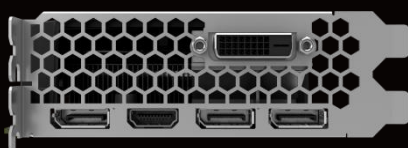
Specifications

Process Technology	16nm	Base Clock	1607 MHz
Processor Cores	2432 cores	Boost Clock	1683 MHz
Memory Amount	8GB	Memory Clock	4000 MHz
Memory Type	256b GDDR5	Memory Bandwidth	256 (GB/Sec)

Key Features

- NVIDIA Pascal architecture, 8GB GDDR5 memory
- NVIDIA GPU Boost 3.0
- NVIDIA Ansel technology
- Simultaneous Multi-Projection
- NVIDIA GameWorks technology
- NVIDIA VRWorks technology
- NVIDIA Adaptive Vertical Sync
- NVIDIA G-SYNC ready
- Microsoft DirectX 12 support
- NVIDIA PhysX technology
- Vulkan API support
- NVIDIA SLI ready with HB Bridge support
- PCI Express 3.0 support
- OpenGL 4.5 and OpenCL support
- 1* Dual-link DVI, 1* HDMI (v2.0), 3* DisplayPort (v1.3/1.4 ready)
- 180W TDP

Output Support



HDMI : (max. resolution)
4096x2160@60Hz
DP *3 : (max. resolution)
4096x2160@60Hz
DVI-D : (max. resolution)
2560x1600@60Hz

Dimension

Board: 252mm(L)x112mm(W)
Cooler : 2 slot
Bracket: 2 slot

Accessory

1. Driver Disc
2. Manual

8GB



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 1070 Ti card.

New fan design with ZERO RPM



GPU Boost 3.0



Minimum system requirements

Graphics card require:

- PCI Express-compliant motherboard with one dual-width x16 graphics slot
- 8-pin PCI Express supplementary power connector
- Minimum 500W or greater system power supply
- Microsoft Windows 10, 8, 7

GW GeForce GTX1070Ti_bar code: 426018336-3989

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