

PNY

PNY GeForce® GTX 1050 Ti 4GB



10: GAMING PERFECTED

GeForce® GTX 1050 Ti

Turn your PC into a true gaming rig with the fast, powerful PNY GeForce® GTX 1050 Ti. It's powered by NVIDIA Pascal™ — the most advanced GPU architecture ever created — and features innovative NVIDIA technologies to drive the latest games in their full glory.

KEY FEATURES

- NVIDIA Pascal
- Simultaneous Multi-Projection
- NVIDIA Ansel Support
- NVIDIA GameWorks™
- NVIDIA G-SYNC™
- NVIDIA GameStream™
- NVIDIA GPU Boost™ 3.0
- Microsoft® DirectX® 12 Support
- Vulkan API Support
- OpenGL 4.5 Support
- PCI Express 3.0
- HDCP 2.2
- Display Connectors
 - DisplayPort 1.4
 - HDMI 2.0b
 - DL-DVI



GTX 1050Ti 4GB

SPECIFICATIONS

PNY GeForce® GTX 1050 Ti

| | |
|---------------------------|---|
| PNY Part Number | VCGGTX1050T4PB |
| UPC Code | 751492599748 |
| Card Dimensions | 6.53" x 4.4" x 1.52" Dual-Slot |
| Box Dimensions | 12.5" x 6.4" x 2.7" |
| Weight | 2.0 lbs. |
| NVIDIA® CUDA Cores | 768 |
| Core Speed | 1290 MHz |
| Boost Speed | 1392 MHz |
| Memory Clock (Gbps) | 7 |
| Memory Size | 4GB GDDR5 |
| Memory Interface | 128-bit |
| Memory Bandwidth (GB/sec) | 112 |
| TDP | 71 W |
| SLI | Not Supported |
| Multi-Screen | Yes |
| Resolution | 7680 x 4320 @ 60Hz (Digital) ¹ |
| Power Input | N/A |
| Bus Type | PCI-Express 3.0 x16 |

MINIMUM SYSTEM REQUIREMENTS:

- PCI Express-compliant motherboard with one dual-width x16 graphics slot
- Minimum 300W or greater system power supply²
- 350MB of available hard-disk space
- 2GB system memory (4GB or higher recommended)
- Windows 7-10, Operating System (32 or 64-bit)
- DVD-ROM drive and Internet connection³

1. 7680x4320 @60Hz RGB8-bit with dual DisplayPort connectors or 7680x4320 @60Hz YUV420 8-bit with DisplayPort 1.3 connector.
2. Recommendation is made based on PC configured with an Intel Core i7 3.2 GHz processor. Pre-built system may require less power depending on system configuration.
3. Graphics Card driver is not included in the box; GeForce Experience will download the latest GeForce driver from the Internet after install.