



# PNY GeForce<sup>®</sup> GTX 1050 Ti 4GB

XLR8 Gaming OC

## TECHNICAL DETAILS

## 10: GAMING PERFECTED

Turn your PC into a true gaming rig with the fast, powerful PNY GeForce<sup>®</sup> GTX 1050 Ti XLR8 Gaming Overclocked Edition. 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
  - 3x DisplayPort 1.4
  - HDMI 2.0b
  - DL-DVI

### PRODUCT SPECIFICATIONS

<b>PNY Part Number</b>	VCGGTX1050T4XGPB-OC
<b>UPC Code</b>	751492599731
<b>Card Dimensions</b>	8.5" × 4.4" × 1.50" Dual-Slot
<b>Box Dimensions</b>	15.51" × 7.68" × 3.81"
<b>Weight</b>	2 lbs.
<b>NVIDIA® CUDA Cores</b>	768
<b>Core Speed</b>	1366 MHz
<b>Boost Speed</b>	1480 MHz
<b>Memory Clock</b>	7 Gbps
<b>Memory Size</b>	4GB GDDR5
<b>Memory Interface</b>	128-bit
<b>Memory Bandwidth</b>	112 GB/s
<b>TDP</b>	71 W
<b>SLI</b>	Not Supported
<b>Multi-Screen</b>	Yes
<b>Resolution</b>	7680 × 4320 @ 60Hz (Digital) <sup>1</sup>
<b>Power Input</b>	6 pin
<b>Bus Type</b>	PCI-Express 3.0 x16

### MINIMUM SYSTEM REQUIREMENTS

- PCI Express-compliant motherboard with one double-width x16 graphics slot
- Minimum 300 W or greater system power supply<sup>2</sup>
- 350 MB of available hard-disk space
- 2 GB system memory (4 GB or higher recommended)
- Windows 7-10 Operating System (32 or 64-bit)
- DVD-ROM drive and Internet connection<sup>3</sup>

1. 7680 × 4320 @60Hz RG8B-bit with dual DisplayPort connectors or 7680 × 4320 @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.

\*LIMITED 3 YEAR WARRANTY. For details visit [www.pny.com](http://www.pny.com)