



GEFORCE® GTX 770 2GB

VCGGTX7702XPB

FAST, JUST GOT FASTER

The next-generation GeForce® GTX 770 by PNY is a high-performance graphics card designed from the ground up to deliver high-speed, super-smooth gaming. It's stacked with unique gaming technologies that make it fast. Really fast. The GTX 770 features a massively powerful NVIDIA® Kepler™ GPU. Plus, it comes with 7 Gbps memory - the fastest ever on a GPU and NVIDIA GPU Boost 2.0 technology, giving you the performance capabilities you need to game at extreme settings. So nothing will hold you back from taking on—and dominating - your most challenging games.

PACKAGE INCLUDES

- GeForce® GTX 770 2GB graphics card
- Quick Installation Guide
- Installation DVD, which includes:
 - Detailed installation drive
 - NVIDIA® Graphics Drivers
 - NVIDIA® GeForce® Demos
 - PhysX™ System Software
- DVI-to-VGA adapter

KEY FEATURES

- Multi-Fan Cooling Design
- NVIDIA® GPU Boost 2.0
- NVIDIA® Adaptive Vertical Sync
- NVIDIA® TXAA Technology
- NVIDIA® FXAA Technology
- NVIDIA® Surround™
- Support for four concurrent Displays* including:
 - Two Dual-Link DVI
 - HDMI 1.4b
 - DisplayPort 1.2
- Microsoft® DirectX® 11.1 (feature 11_0)
- NVIDIA® PhysX® technology
- NVIDIA® 3D Vision®-Ready

- NVIDIA® SLI®-Ready
- NVIDIA® Shield™ -Ready
- NVIDIA® CUDA® technology
- PCI Express 3.0 support
- OpenGL 4.3 support
- OpenCL™ support

REQUIREMENTS

- PCI Express compliant motherboard with one dual-width x16 graphics slot
- One 8-pin and One 6-pin PCI Express supplementary power connectors
- Minimum 600W or greater system power supply (with a minimum 12V current rating of 42A)3
- 300 MB of available hard-disk space
- 2GB system memory (4GB or higher recommended)
- Microsoft Windows 8, Windows 7, Windows Vista, or Windows XP Operating System (32 or 64-bit)
- DVD-ROM drive or Internet connection for installation
- DVI, HDMI, DisplayPort or VGA compatible monitor

PRODUCT SPECIFICATIONS

	GPU	GeForce® GTX 770
CUDA Cores		1536
Core Speed		1046 MHz
Boost Speed		1085 MHz
Memory Size		2048 MB GDDR5
Memory Interface		256-bit
Memory Frequency		7010 MHz (effective)
TDP		230W-Active
SLI		3-Way SLI
Multi-Screen		4 Concurrent Screens* NVIDIA 3D Surround**
Outputs		Two Dual-Link DVI, HDMI 1.4b, DisplayPort 1.2
Resolution		2560x1600 (Digital)
Power Input		1x 8-pin Aux Input, 1x 6-pin Aux Input
Bus Type		PCI-Express 3.0 16x
UPC		751492566771
Card Dimensions		11.2" x 4.376" Dual-Slot
Box Dimensions & Weight		16" x 11" x 3" 2.45 lbs.

* 4- & 3- Screen Support only in Windows 8, Windows 7 and Windows Vista. Windows XP or earlier version will only support dual monitors.

** NVIDIA® 3D SURROUND requires additional hardware, please see <http://www.nvidia.com/get3d> for detail information

*** PNY One-Year warranty will be extended to Lifetime of the original purchaser upon completion of product registration. Product must be registered on PNY's website <http://www.pny.com> within 90 days of purchase. Features and specifications subject to change without notice.

