

Main Characteristics

- ▶ NVIDIA® TXAA™ technology
- ▶ NVIDIA GPU Boost 2.0
- ▶ NVIDIA PhysX® technology
- ▶ NVIDIA FXAA™ technology
- ▶ NVIDIA Adaptive Vertical Sync
- ▶ NVIDIA Surround™
- ▶ Support for four concurrent displays including: Two dual-link DVI, HDMI, DisplayPort 1.2
- ▶ Microsoft DirectX 11.1 API (feature level 11_0)
- ▶ NVIDIA 3D Vision®-Ready
- ▶ NVIDIA SLI®-Ready technology
- ▶ NVIDIA CUDA® technology
- ▶ PCI Express 3.0 support
- ▶ OpenGL 4.3 support
- ▶ OpenCL™ support
- ▶ NVIDIA SHIELD™-Ready

Performances Features

- ▶ **Bus connector :** PCI Express® 3.0
- ▶ **Outputs :** Dual DVI, HDMI, Display Port

- ▶ **CUDA Cores :** 1 536
- ▶ **Memory Capacity :** 2 GB GDDR5
- ▶ **Memory Interface :** 256-bit

- ▶ **Base / Boost Clock :** 1046 MHz / 1085 MHz
- ▶ **Memory Speed :** 7 GBps

- ▶ **Memory Bandwith :** 224 GB/seconds
- ▶ **FillRate :** 134 billion texels/seconds

Minimum System 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 600 W or greater system power supply (with a minimum 12 V current rating of 42 A)
- ▶ 300 MB of available hard-disk space
- ▶ 2GB system memory (4GB or higher recommended)
- ▶ Microsoft Windows 7, Windows Vista, or Windows XP Operating System (32 or 64-bit)
- ▶ DVD-ROM drive or Internet connection



**GEFORCE®
GTX 770**

Ordering Informations / Warranty

▶ Skus and EAN

REFERENCE	EAN CODE
GF770GTX2GEPB	3536403342531

▶ Packaging Contents

- ▶ PNY GeForce GTX 770 graphics card
- ▶ Driver CD
- ▶ Quick Install Guide
- ▶ Y PCIE Power Connectors

▶ 3 Years Manufacturer Warranty