# PNY® GeForce® GTX285

## **Type of use: Hardcore Gaming**



#### **Key features**

- > 2nd Generation NVIDIA® Unified Architecture
- ► Full Microsoft® DirectX® 10 support
- NVIDIA SLI® technology
- NVIDIA PureVideo® HD technology
- ▶ NVIDIA PhysX™ technology
- NVIDIA CUDA™ technology
- ▶ PCI Express® 2.0 support
- ▶ Two dual-link DVI and one HDTV outputs
- ▶ HDMI support (via dongle)
- **▶ Dual-link HDCP Capable**
- ▶ OpenGL® 2.1 support













#### **Minimum Requirements**

- Intel Pentium<sup>®</sup> 4 Prescott class processor or higher (LGA775 processor package) or AMD<sup>®</sup> Sempron/Athlon™
- ► Microsoft® Windows® 2000, XP, VISTA™
- ▶ PCI Express® or PCI Express® 2.0-compliant motherboard with one dual-width x16 graphics slot
- ▶ 1GB System RAM (2GB recommended)
- Minimum 550W or greater system power supply (with a minimum 12V current rating of 40A)
- ➤ Two 6-pin PCI Express® supplementary power connectors
- ▶ 100MB of available hard disk space for full installation
- ▶ CD-ROM or DVD-ROM drive
- ▶ VGA or DVI-I compatible monitor

#### **Performance Features**

Bus connector: PCI Express®
Output: DVI-I, DVI-I, HDTVOUT

Memory Capacity: 1GB Memory Interface: 512-bit Core Clock: 648MHz Shader Clock: 1476MHz

Memory Clock: 2484MHz

### **Ordering Information**

REFERENCE	EAN CODE
GMGX285N2F1HSPB	3536403336073

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