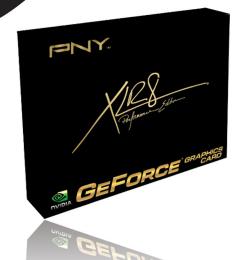


PNY GeForce® GTX 280 1GB

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[™] Ready
- ► NVIDIA CUDA[™] technology
- ▶ PCI Express 2.0 support
- ▶ Two dual link DVI and one HDTV output
- ▶ Dual link HDCP Capable
- ▶ OpenGL 2.1 support







Minimum Requirements

- PCI Express or PCI Express 2.0 compliant motherboard with one x16 graphics slot
- Minimum 550W or greater system power supply (40A on 12V rail)
- One 8-pin (or 6+2) and one 6-pin supplementary PCI Express power connectors
- Microsoft Windows Vista (32 or 64-bit, 64-bit recommended), Windows XP (32 or 64-bit), Linux (32 or 64-bit), FreeBSDx86
- ▶ Intel Pentium® 4, AMD Athlon XP class processor or higher.
- ▶ 1GB system memory (2GB recommended)
- ▶ CD-ROM or DVD-ROM drive
- ▶ 100 MB of available hard drive space
- ▶ VGA or DVI-I compatible monitor

Performance Features

Bus connector : PCI Express®

Output: DVI-I, DVI-I, HDTVOUT

Memory capacity: 1 GB

Memory interface : 512-bit

Memory bandwith: 141,7 GB/sec

Core clock: 602 MHz Fill Rate (texels/sec.): 48,2

Ordering Information

| REFERENCE | EAN CODE |
|---------------------|---------------|
| GMGTX28N2F1HXPB | 3536403334987 |
| B-GMGTX28N2F1HXPB-G | 3536403334970 |

Product and specifications discussed here in are for evaluation and reference purpose only and are subject to change by PNY Technologies without notice