

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

GEFORCE® GTX 280



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 bandwidth : 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

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