

## PNY GeForce® 8400GS 512MB

Type of use: Video Multimedia

### Key features

- ▶ NVIDIA® unified architecture with GigaThread™ technology
- ▶ 128-bit floating point high dynamic-range (HDR) lighting
- ▶ NVIDIA® Quantum Effect™ physics processing technology
- ▶ NVIDIA® PureVideo™ technology
- ▶ Support for Microsoft® DirectX® 10 Shader Model 4.0 support
- ▶ NVIDIA® UltraShadow™ II Technology
- ▶ NVIDIA® PureVideo™ HD Technology
- ▶ NVIDIA® Luminex™ Engine
- ▶ Built for Microsoft® Windows Vista™
- ▶ HDCP Capable



**GEFORCE®**  
**8400 GS**



### Minimum Requirements

- ▶ Intel® Pentium® 4 Prescott class processor or higher (LGA775 processor package) or AMD® Sempron/ Athlon™ Microsoft® Windows® 2000, XP
- ▶ A PCI Express® compliant motherboard with a x16 lane bus compliant slot
- ▶ 128MB System RAM (256MB recommended)
- ▶ A minimum recommended 400W system power supply
- ▶ 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:** VGA, DVI-I, HDTVOUT  
**Memory Capacity:** 512MB  
**Memory Interface:** 64-bit  
**Memory Bandwidth:** 6,4GB/s  
**Core Clock:** 450MHz  
**Fill Rate (texels/sec.):** 3,6 Billion

### Ordering Information

REFERENCE	EAN CODE
GH8400SN2E49Y-SB	3536403334550
B-GH8400SN2E49YPB-G	3536403334741
GH8400SN2E49YPB	3536403334567

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