



PNY GeForce® 8500 GT

Type of use: Gaming

Key Features:

- NVIDIA® unified architecture with Giga Thread™ architecture
- True 128-bit floating point high dynamic range (HDR) lighting
- NVIDIA® Quantum Effects™ physics processing technology
- NVIDIA® Luminex™ Engine
- NVIDIA® SLI™ Ready
- NVIDIA® Intellisample™ 4.0 technology
- NVIDIA® PureVideo™ HD technology
- NVIDIA® ForceWare™ Unified Driver Architecture (UDA)
- NVIDIA® nView® multi-display technology
- HDCP capable
- Microsoft® DirectX® 10.0 Shader Model 4.0 support
- OpenGL® 2.0 support
- Built for Microsoft® Windows® Vista™



Performance Feature:

- Bus connector:** PCI Express
- Output:** VGA, DVI DUAL LINK HDTVOUT
- Memory Capacity:** 512MB
- Memory Interface:** 128 bit DDR2
- Memory Bandwidth:** 12,9 GB/s
- Core Clock:** 450MHz
- Shader Clock:** 900 MHz
- Fill Rate (texels/sec.):** 3,6 Billion

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
- 50MB of available hard disk space for full installation
- CD-ROM or DVD-ROM drive
- VGA or DVI-I compatible monitor

Order information

Part number: GH8500GN1E50YPB

EAN Code: 3536403332334