



GEFORCE[®] 210

Model No: SXG2101024D2-NM
Description : Sparkle GeForce 210 1024MB DDR2 PCI-Express with Native HDMI Graphics Card
EAN Code : 4710710447045

Product Information



HDMI + Dual-link DVI-I

GPU	GeForce 210
Core Name	G210
Processor Technology	40 nm
Processor Cores	24 cores
Processor Clock	1100 MHz
Graphics Clock	475 MHz
Memory Amount	1024 MB
Memory Type	DDR2
Memory Interface	128-bit
Bus Type	PCI-Express 2.0
HDCP	YES



Key Messages

- The best performance price ratio of GeForce 210 with 1024MB memory
- 40nm Processor Technology
- Native HDMI & HDMI 1.3a support
- integrated Audio for HDMI
- All solid capacitors insure reliable and stable operation

Key Features

- NVIDIA CUDA™ technology
- NVIDIA® PhysX® technology
- Microsoft Windows 7 support
- DirectCompute Support
- OpenCL Support
- NVIDIA PureVideo® HD technology
- High Definition 1080p Display Support
- Dual-link DVI, VGA and HDMI 1.3a output
- Dual-link HDCP Capable
- PCI Express 2.0 support
- Microsoft DirectX 10.1, Shader Model 4.1 support
- OpenGL 3.2 support

Minimum system requirement

- PCI Express or PCI Express 2.0 - compliant motherboard with one single-width x 16 graphics slot
- Minimum 300W or greater system power supply(with a minimum 12V current rating of 18A)
- 150MB of available hard disk space
- Supported Operating Systems : Windows7 , Windows Vista , WindowsXP , Linux , FreeBSD

Dimension

- PCB Size : 14.47cm(L) x 8.38cm(W)
- Cooler : 1 Slot
- Bracket : 1Slot

Accessories

- SPARKLE CD Driver
- SPARKLE Manual