



GEFORCE® GTX 460

Model No: SXX460768D5NM
Description : Sparkle GeForce GTX460 768MB GDDR5 PCI-Express with Native MiniHDMI Graphics Card
EAN Code : 4710710447151

Product Information



MiniHDMI + Dual-link Dual DVI-I

GPU	GeForce GTX460
Core Name	GF104
Processor Technology	40 nm
Processor Cores	336 cores
Processor Clock	1350 MHz
Graphics Clock	675 MHz
Memory Clock	3600 MHz
Memory Amount	768 MB
Memory Type	GDDR5
Memory Interface	192-bit
Bus Type	PCI-Express 2.0
HDCP	YES
SLI Interface	Hardware/Software

Key Messages

- Microsoft DirectX 11 support
- GDDR5 product
- 40nm Processor Technology
- Native MiniHDMI & HDMI 1.4a support
- integrated Audio for HDMI
- All solid capacitors insure reliable and stable operation

Key Features

- Microsoft DirectX 11 support
- NVIDIA CUDA technology with CUDA C/C++,DirectCompute 5.0 and OpenCL support
- NVIDIA PhysX technology
- NVIDIA SLI ready
- NVIDIA 3D Vision Ready
- NVIDIA PureVideo HD technology
- PCI Express 2.0 support
- Two Dual-link DVI-I connectors
- One Mini-HDMI 1.4a connector
- Dual-link HDCP-Capable
- OpenGL 4.0 support

Minimum system requirement

- PCI Express or PCI Express 2.0-compliant motherboard with one dual-width x16 graphics slot
- Two 6-pin PCI Express supplementary power connector
- Minimum 450W or greater system power supply(with a minimum 12V current rating of 24A)

Dimension

- PCB Size : 20.95cm(L) x 11.11cm(W)
- Cooler : 2 Slot
- Bracket : 2 Slot

Accessories

- SPARKLE DVD Driver x 1
- SPARKLE Manual x 1
- DVI to CRT adapter x 1
- Power cable 6pin x 2
- Mini HDMI cable (optional)

