

SPARKLE Proudly Introduced GeForce 9800 GTX+ Graphics Cards with Own Non-Reference PCB Design

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Press release from: [SPARKLE](#)

SPARKLE Computer Co., Ltd., the professional VGA card manufacturer and supplier, today proudly introduced the SPARKLE GeForce 9800 GTX+ Graphics Cards with SPARKLE own designed great non-reference PCB, which brings better performance, stability and native HDMI support compared with NVIDIA reference design.

Specification

Model Number: SF-PX98GTX+512D3-NHM
Graphics Processing Unit: GeForce 9800 GTX+
Core Clock: 738 MHz
Memory Clock: 2200 MHz
Memory Type: 512MB GDDR3
Memory Interface: 256-bit
Stream Processors: 128
Shader Clock: 1836 MHz
Bus Type: PCI-Express 2.0

- Great Designed Non-Reference PCB

SPARKLE graphics cards with high performance and exceptional speeds are never far from the gamers' mind. That is why SPARKLE, producer of top quality graphic solutions, has today introduced the graphical solution with its own designed PCB. This PCB design provides enhanced power circuitry with more phases of vGPU power circuit and vMem circuit, combining with Japan made polymer capacitors will lower power loss, making the graphics card more stable and powerful than NVIDIA reference design. In this way, users will be able to enjoy extreme performance and have peace of mind over product lifespan.

- Exclusive Designed Cooling System

The SPARKLE GeForce 9800 GTX+ Graphics Card also utilizes SPARKLE own designed cooling fan that effectively dissipates heat away from the graphics card. Much like a tornado, the elaborately made thermal base combines copper and aluminum together by inserting frozen copper core into the machining hole on the aluminum. This ingenious design quickly transfers heat away from the GPU to lower temperatures, at same time, the copper core is heating up, making the combination even tighter, playing the best cooling effect.

- Native HDMI Support

keeping pace with HD tideway, SPARKLE GeForce 9800 GTX+ Graphics Cards feature brand new stepping for providing native HDMI support. They can deliver vivid HD gaming audio and video through one single cable, provide more convenience to pc games and video enthusiasts to play games or watch HD videos on their HDTV.

- Unbeatable Performance

738MHz core speed, 256-bit 512MB GDDR3 video memory and 1836MHz 128 stream processors, bringing lifelike character animation and rich, immersive gaming environments for DirectX 10 games, such as BIOSHOCK, Crysis and so on.

- 2nd Generation PureVideo HD

High-definition video decoder and post-processor delivers unprecedented picture clarity, smooth video and accurate color for movies and video.

- NVIDIA™ PhysX

GeForce GPU support for NVIDIA PhysX technology, enabling a totally new class of physical gaming interaction for a more dynamic and realistic experience with GeForce.

- NVIDIA™CUDA Technology

CUDA technology unlocks the power of the GPU's processor cores to accelerate the most demanding system tasks such as video transcoding delivering up to 7x performance over traditional CPUs

About SPARKLE Computer Co., Ltd.

SPARKLE Computer Co., Ltd, established in 1982, is a high-end VGA card manufacturer and supplier to mainly provide NVIDIA series VGA card. With its strong R&D ability and investment in both hardware and software, Sparkle aims to provide the most price-competitive products while with best-in-class quality and service. Not only launch partner, Sparkle is also one of the certificated vendors of NVIDIA. Currently, SPARKLE products sell in more than 80 countries and on the web at www.sparkle.com.tw

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[You can find this press release here](#)