

## **SPARKLE Extends Performance Lead With New GeForce GTX 275 Plus Graphics Card**

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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 GTX 275 Plus Graphics Card, extending performance lead with higher core speed and shader speed, bringing extra DX10 power to gamers.

### Specification

Model Number: SXX275896D3S-VP, SXX275896D3S-VM

Graphics Processing Unit: GeForce GTX 275

Core Clock: 648 MHz

Memory Clock: 1152 MHz

Memory Type: 896MB GDDR3

Memory Interface: 448-bit

Stream Processors: 240

Shader Clock: 1440MHz

Bus Type: PCI-Express 2.0

RAMDAC: 400 MHz

Outputs: Dual DVI-I+HDCP

HDMI: Yes(Via adapter)

### Unbeatable DX10 Gaming Power

Compared with 633MHz core speed and 1404MHz shader speed of ordinary GeForce GTX 275 graphics cards on market, SPARKLE GeForce GTX 275 Plus Graphics Card features 648MHz core speed, 240 processor cores operating at 1440MHz, offering first-rate graphics, physics, and GPU computing performance, as well as the absolute best DX10 gaming experience in latest DX10 games such as Gears of War, Bioshock, Crysis for gamers.

### 0.8ns Extreme Fast Video Memory

Compared with GeForce GTX 275 graphics cards on market, SPARKLE GeForce GTX 275 Plus Graphics Card uses 448-bit 896MB 0.8ns extreme fast GDDR3 video memory, to achieve astonished 1152MHz memory speed, meeting the demand for memory capacity and memory bandwidth from the complex graphics, delivering unrivaled graphics performance in the hottest games including Far Cry 2, Mirror's Edge, and Call of Duty 5: World at War.

### NVIDIA 3D Stereo Support

The SPARKLE GeForce GTX 275 Plus Graphics Card supports GeForce Stereoscopic 3D Technology from NVIDIA, which is market complete hardware and software kit for gamers built by NVIDIA for the 3D stereoscopic gaming market. It will immerse gamers in the world of 3D content like never before. Monsters, bullets, and landscapes jump out of gamers' flat monitors and into their imagination, making them part of the game. With NVIDIA GeForce Stereoscopic 3D driver technology, gaming will never be the same. Now with support for Microsoft Windows Vista and the SPARKLE GeForce GTX 275 Plus Graphics Card, gamers can play the hottest games and feel like they're part of the action rather than watching it happen!

### NVIDIA SLI® Multi-Monitor support

Switch seamlessly between multi-display desktop mode and full screen 3D gaming with SLI. And enjoy full multi-GPU support for dual-display capable 3D games such as World in conflict, Supreme Commander Forged Alliance, and Flight Simulator X.

### 3-Way SLI Support

The SPARKLE GeForce GTX 275 Plus Graphics Card supports NVIDIA 3-way SLI technology, which provides even higher frame rates and permits higher quality settings for the ultimate experience in PC gaming when connected to a high-end, high-resolution monitor.

#### 2nd Generation PureVideo HD

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

#### Cooling System

Exquisitely made cooling fans, which have high performance thermal compound ensures optimal thermal dissipation even after years of use.

#### Full Microsoft® DirectX®10 support

DirectX 10 GPU with full Shader Model 4.0 support delivers unparalleled levels of graphics realism and film-quality effects.

#### 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

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