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## [The High-End SPARKLE GeForce 9800 GTX Graphics Card](#)

### *Going to the next level of graphics performance*

SPARKLE is determined to get to the next level of gaming performance with the release of its GeForce 9800 GTX Graphics Card. Through the use of the latest unified rendering architecture from NVIDIA, SPARKLE designed a card that can be used by high-end gamers as a hardware foundation for their next-generation PC platforms. SPARKLE GeForce 9800 GTX is able to deliver the high-performance DirectX10 gaming, high resolutions and high-definition visuals. The visual effects featured by SPARKLE GeForce 9800 GTX are in every way amazing. The core speed is 675MHz and the shader clock is set at 1688MHz. The 128 Stream Processors shader delivers all the floating point processing power that enables users experience unmatched gaming performance. The 512MB GDDR3 memory has the clock running at 2200MHz, and features 256bit memory interface. The DirectX10 experience that SPARKLE GeForce 9800 GTX can deliver is the most compelling. The next generation DirectX10 games coming out this year have the best hardware platform designed for them. SPARKLE GeForce 9800 GTX supports a maximum resolution of 2560x1600 and also provides support for High-bandwidth Digital Content Protection (HDCP). OpenGL 2.1 support and dual 400MHz RAMDACs are other numbers that can be added on this cards specifications list. With NVIDIA 3-way SLI technology, the performance scaling offered is quite amazing, while its DirectX10 Shader Model 4.0 support delivers unequaled levels of graphics realism and film-quality effects. Compatible with PCI-Express 2.0 standard, SPARKLE GeForce 9800 GTX is also designed for the next-generation data transportation. It can also give twice the bandwidth of the first generation PCI Express, maximize the usage of 5GT/s bandwidth as to be ready for the future games that will have high requirements and strict specifications on bandwidth. Even so, the card is also compatible with PCI Express 1.1 motherboards. The card features Dual DVI-I and HDTV outputs and also provides world-class TV-out functionality via Composite, S-Video, Component, DVI, or HDMI connections. All the other features that are available for the Nvidia cards come with SPARKLE GeForce 9800 GTX as well. The PureVideo HD technology allows SPARKLE GeForce 9800 GTX to offload the Blu-ray and HD DVD video decoding from CPU in most of the time, freeing the CPU and reducing noise, heat and power consumption. Multimedia enthusiasts will be provided with the highest quality High-Definition video for the ultimate experience. "The SPARKLE GeForce 9800 GTX Graphics Card truly demonstrates the stunning visuals and graphic effects made possible with the next generation of games and applications for Windows Vista and DirectX 10," said Connie Chen, sales manager of SPARKLE Computer Co., Ltd. "SPARKLE's world-class graphics cards manufacture, combined with mind-blowing games that will take advantage of the SPARKLE GeForce 9800 GTX Graphics Card's unprecedented power, will change the face of DX10 gaming on Windows Vista forever."