

SPARKLE Proudly Announced Calibre P960 GBOX and Calibre P960G GBOX Graphics Cards

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Press release from: [SPARKLE](#)

SPARKLE Computer Co., Ltd., the professional VGA card manufacturer and supplier, today proudly announced the Calibre P960 GBOX and Calibre P960G GBOX Graphics Cards, combining raw DX10 performance with exquisitely made GBOX which vividly shows graphics cards' live working condition to mainstream gamers.

With the Calibre P960 GBOX and Calibre P960G GBOX Graphics Cards, now mainstream gamers eventually get the incredible graphics horsepower they need to play popular games such as Call of Duty 4 and Unreal Tournament 3 at high-definition resolutions such as 1920x1200 and above, with high-imagequality features enabled. Compared with reference designed GeForce 9600 GT Graphics Cards on market, the Calibre P960 GBOX and Calibre P960G GBOX Graphics Cards use the high quality MOS circuit and low esr solid aluminum capacitors. The Calibre P960 GBOX and Calibre P960G GBOX Graphics Cards are overclocked out of box, giving DirectX 10 gamers an extra boost in performance at no extra cost. So the Calibre P960 GBOX and Calibre P960G GBOX Graphics Cards can get higher scores in 3DMark test, compared with the reference designed GeForce 9600 GT Graphics Card.

The Calibre P960 GBOX and Calibre P960G GBOX Graphics Cards also offers new features for next generation data transportation standard, it is one of the world's first PCI Express 2.0 graphic cards. The Calibre P960 GBOX and Calibre P960G GBOX Graphics Cards features the second-generation PureVideo HD engine from NVIDIA. The NVIDIA PureVideo HD engine and the video processing unit inside the Calibre P960 GBOX and Calibre P960G GBOX Graphics Cards deliver astounding Blu-ray and HD DVD movie picture quality on a PC with 100% offload of H.264 video decoding, freeing the CPU to perform other tasks and significantly reducing power consumption, heat, and noise. Besides, the accessories of the Calibre P960 GBOX and Calibre P960G GBOX Graphics Cards include a DVI-HDMI converter, ensuring users can get HDMI functions without compromise. The ordinary GeForce 9600 GT Graphics Cards on market have a daunting thermal performance puzzle.

The reference designed cooling fans from NVIDIA can not provide enough airflow to efficiently spread the working heat. Now with strong R&D teams, SPARKLE addresses the issue by introducing Dual Fly Cooling System for the Calibre P960 GBOX and Calibre P960G GBOX Graphics Cards to replace NVIDIA reference cooling fans. Beside this innovative Dual Fly Cooling System, the Calibre P960 GBOX and Calibre P960G GBOX Graphics Card uses SPARKLE VGA Rectifier Technology (VRT) Technology patented in Taiwan, which set a iron bar on top side of the graphic card to enhances PCB and VGA card Sharper Imaging: Improves and sharpens images.

In order to expediently know the live working condition of the graphic card, now SPARKLE provides GBOX the third generation of Daughter Display Port for both the Calibre P960 GBOX and the Calibre P960G GBOX Graphics Cards. GBOX provides better convenient surveillance, it's equipped on the five Inch bay of the chassis. Connecting the Graphics Card through a cable, user can choose the display content, such as GPU temperature, GPU working voltage, fan speed. User can master the working state of his Graphics Card more convenience. Compared with GDP2 Technology, GBOX intuitionistic show the state of the Graphics Card out of the chassis. This innovation reflects SPARKLE's customer-oriented concept.

"With out of box overclocking features, the Calibre P960 GBOX and Calibre P960G GBOX Graphics Cards give gamers the horsepower to play cutting-edge DirectX 10 games at a price they will love and can afford." Said Alvin Hsiao, sales manager of SPARKLE Computer Co., Ltd. " Now with exquisitely designed GBOX, SPARKLE offer more convenient way for mainstream gamers, to master the working conditions of their Calibre graphics cards. GBOX ensures the steady operations which is pursued by DX10 gamers."

Specifications:

Model: Number Calibre P960 GBOX / Calibre P960G GBOX

Graphics Processing Unit: NVIDIA GeForce 9600 GT
Core Clock: 700 MHz
Memory Type: 512MB GDDR3/ 1GB GDDR3
Memory Interface: 256-bit
Stream Processors: 64
Bus Type: PCI-Express 2.0
RAMDAC: 400 MHz
DVI-I: Dual DVI-I
HDTV: Resolution up to 1920 X 1080i
HDCP: Yes

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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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