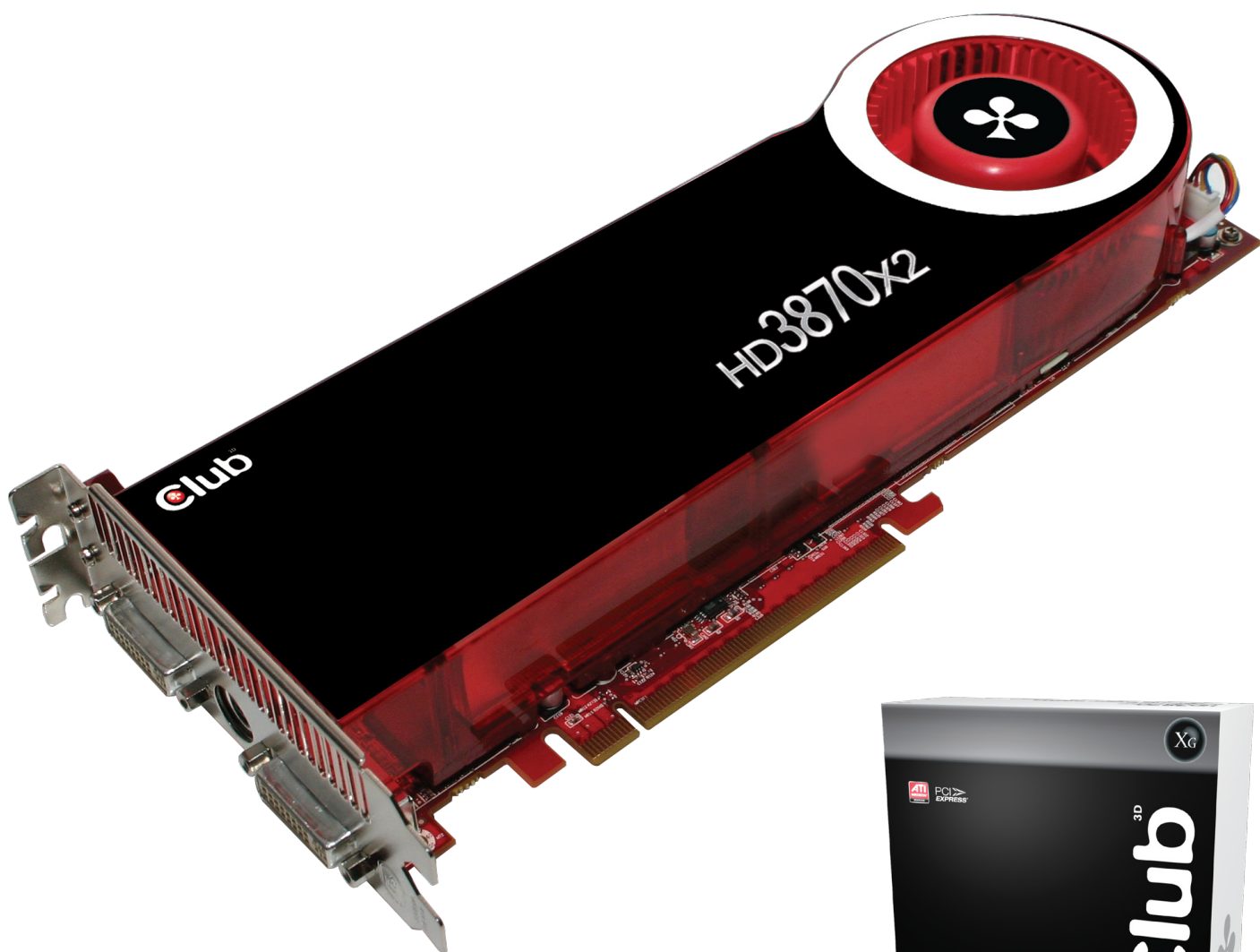




Designed for Extreme Graphics



Dual GPU X2 design



# HD3870x2

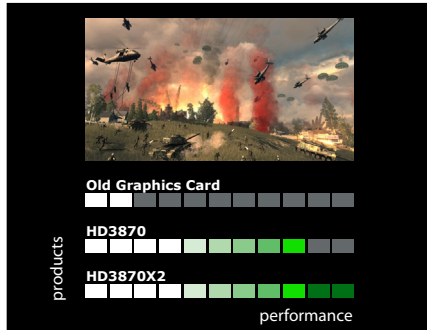
1024MB GDDR3 - 2x 256BIT - Dual DVI - HDMI



# HD3870x2

Graphics Card based on ATI™ R680 Technology.

The Club 3D HD3870 X2 Dual GPU Graphics Card is the first choice for extreme gaming with exceptional high framerates and latest DirectX 10.1 technology. Designed to play today's most intense and feature rich PC games at High Definition resolutions. 640 powerful streamprocessors and 2x 256Bit memory bandwidth will guarantee maximum performance and rock solid stability when rendering the most complex 3D scenes in your PC games.



### Gaming Performance

Build for latest game generations that use new technologies such as HDR. This improves the natural look and feel of a game by adding far more color complexity and extreme wide contrast ratio. On top of this excellent features and new techniques are added to improve the overall image quality in your games.



### 2x Dual Link DVI

High Quality display outputs to drive two LCD panels with resolutions up to 2560x1600 full digital with new Dual Link DVI technology. Two high speed 400MHz RAMDAC's to create ultra sharp images on CRT monitors up to 2048x1536 at 85Hz. An intelligent driver to create any resolution below. Full dual monitor support for analogue and digital displays.

### HDCP READY HDMI 1920 x 1080p

**High Definition Output (1080p)**  
True 1920 x 1080 Progressive Scan (1080p) display output to generate the best image quality possible on plasma or LCD Televisions. Including Digital Audio support over HDMI.



### DirectX 10.1 Gaming Experience

Full support for Microsoft DirectX 10.1, OpenGL 2.0 and implementation of Shader-Model 4.1. Unique new Shadow Compression and Calculation technology to make shadows look more accurate and on the same time faster processed. High Quality FSAAs Technology to maximize pixel accuracy calculations to make sure only the right colors are displayed. DirectX 10.1 is the latest gaming standard and opens a new level of realism and detail.



## 1024MB

### Fast GDDR3 Memory

#### 1024MB GDDR3 Memory

Worlds fastest GDDR3 memory is implemented for excellent performance. 1024MB of GDDR3 allows you to add more detailed textures and image quality improvement filters in your games at high resolutions.



### CrossFire Support

Add a second identical graphic board to double your game performance. CrossFire bridge included.



### PCI-Express x16 lane (version 2.0)

For optimal performance with the CPU, the fastest bus communication PCI-Express x16 technology is used. This will allow communication with 8GB/sec in each direction between VGA card and CPU. Fully compatible with earlier PCI-Express versions.



### High Performance Intelligent Cooling

For optimal reliability, stable overclock, lifespan and ergonomics, Club 3D implemented an intelligent heatpipe Cooling system, that measures temperature and adjusts fanspeed automatically to keep the fan noise at the lowest levels during the most demanding applications.

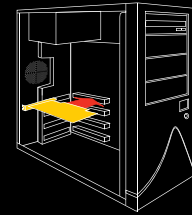


### Specifications:

- 1024MB GDDR3 memory
- 2x 256BIT memory interface
- 2x 400MHz RAMDAC
- 640 Stream Processors
- x16 lane PCI Express™ 2.0
- ATI™ UVD (Universal Video Decoder)
- Full support for DirectX® 10.1
- Up to 16x Anisotropic Filtering
- Up to 6x Multi Sampling Anti Aliasing
- Up to 24x Custom Anti Aliasing
- HDCP/HDMI Ready with 5.1 Audio

### Connections:

- DVI-I out (2x Dual Link 2560x1600 digital)
- CRT out (2x max Res. 2048x1536 @85Hz)
- S-video and Composite video Out (1024x768)
- HD-Video Out 720p, 1080p
- DVI/HDMI with audio converter included
- Upscale video up to 2560x1600



### Easy Installation Guide

Everyone can upgrade their computer by using the included Club 3D Easy installation guide.

### System Requirements

- Pentium® or Athlon™ or compatible
- 128MB of system memory
- Mainboard with free PCI-Express (x16) slot
- CD-ROM drive for software installation
- High Quality Power Supply 550Watt(ATX 2.2) with 2x 6-pin dedicated graphics power cables.
- CrossFire requires 750Watt High Quality powersupply with 2x 8-pin + 2x 6-pin PCI-E dedicated graphics power cables.

### Display advisory

- CRT 1920 x 1440
- TFT 1600 x 1200
- TFT Widescreen 1920 x 1200, 2560 x 1600
- LCD TV 1360 x 768, 1920 x 1080
- Gaming 1600 x 1200 and beyond
- HDTV beyond 1080p (2560x1600)

### OS Support

- Microsoft® Windows® XP/x64, MCE
- Microsoft® Windows® Vista

### Sales Information

- info@club-3d.nl

Item code: CGAX-38724X2

### Disclaimer:

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