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## New factory overclocked Radeon HD 5800 series announced

**Club 3D's New Radeon HD 5800 Overclocked Edition, the best just get better!**

AMSTERDAM, The Netherlands – February 22, 2010 – Club 3D B.V. today announced factory overclocked Radeon HD 5800 series. Club 3D's latest offer out of the award winning Radeon HD 5000 graphics cards series, the Radeon HD 5800 Overclocked Edition raises the performance bar into new dimensions.

Prepare to experience a riveting high-definition gaming experience with factory overclocked Club 3D Radeon HD 5800 graphics cards. Expand your visual real estate across up to three displays and get lost in the action with revolutionary ATI Eyefinity Technology. Using ATI Stream technology, accelerate even the most demanding applications and do more than ever with your PC. The first to deliver full support for Microsoft DirectX® 11, The Club 3D Radeon HD 5800 graphics cards enables realistic and explosive HD gaming.

Club 3D Radeon HD 5870 Overclocked Edition is available with 1024MB ultra fast GDDR5 memory and clocked with 875 MHz core speed and 4900 MHz memory speed and use 1600 stream processors, while Club 3D Radeon HD 5850 Overclocked Edition uses 760 MHz core speed and 4200 MHz memory speed GDDR5 technology with 1440 stream processors.

Club 3D Radeon HD 5800 Overclocked Edition is equipped with a 4-Heatpipe custom cooling design and customers can expect an ultra quiet 90mm fan with low fan speed in idle mode and 10% lower temperatures in demanding applications or games compared to standard reference design.

Both versions are bundled with Colin McRae™: DiRT® 2™ racing game to immediately take advantage of DirectX® 11 features that add never seen before realism to the racing environment.



### Radeon HD 5800 Key Features:

- Over 2 teraFLOPS of GPU power
- 40nm process technology
- Compliant with DirectX® 11 and earlier revisions
- ATI Eyefinity technology with support for up to three displays\*
- ATI Stream technology\*\*
- Supports OpenGL 3.1
- ATI CrossFireX™ multi-GPU support for highly scalable performance
- ATI Avivo™ HD video and display technology\*\*\*

\* One panel with display port connector or active display port adapter required

\*\* Requires application support for ATI Stream technology

\*\*\* Feature requires supported video software.

\*\*\*\* Requires other compatible components that are HDCP-capable.

## Price and availability

Club 3D Radeon HD 5870 Overclocked Edition has a manufacturer's suggested retail price of USD 594,00 /439,00 Euro and Club 3D HD 5850 Overclocked Edition is available for USD 445 / 329 Euro.

## Specifications

	Radeon HD 5870	Radeon HD 5850
<b>Interface</b>	PCI Express 2.1	PCI Express 2.1
<b>GPU</b>	ATI Cypress XT	ATI Cypress PRO
<b>GPU Clock</b>	875 MHz	760 MHz
<b>Memory Clock</b>	4900 MHz	4200 MHz
<b>Memory</b>	1024MB GDDR5	1024MB GDDR5
<b>Memory Bandwidth</b>	256-Bit	256-Bit
<b>Stream Processors</b>	1600	1440
<b>API Support</b>	DirectX 11	DirectX 11
<b>Multi-GPU</b>	CrossFireX	CrossFireX
<b>Output</b>	Dual DVI / HDMI / Display Port	Dual DVI / HDMI / Display Port

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Visit [www.club-3d.com](http://www.club-3d.com) for more information.

## About Club 3D

By proving to be a reliable long-term partner to our customers, Club 3D manages to be one of the leading VGA Companies in Europe. Club 3D products are going from; Desktop to Workstation PC's, from Gaming to Multimedia PC's, from Family to Office PC's. Club 3D VGA cards will continue to be the best solution for you. Innovative products will meet the market requirements and close partnership with our Graphical Processor Vendors will guarantee successful operation now and in the future.