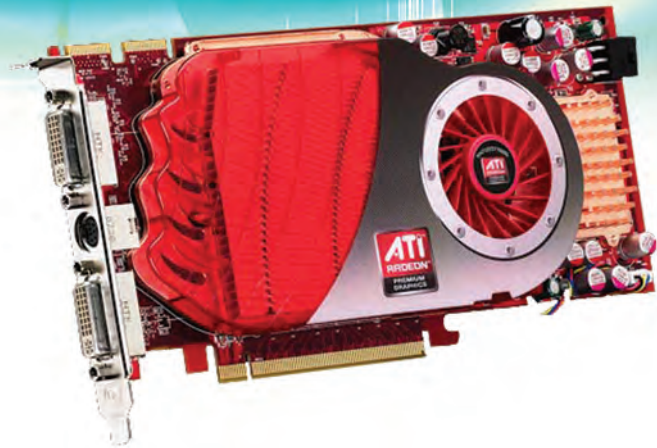


Tech News:  
**ATI 4800 family  
 has been officially  
 released.**



As you are reading this article, ATI has quietly released its latest family of graphics cards, the ATI 4800 series. Armed with the latest GPU codenamed "RV770", the new ATI cards have improved graphics processing performance dramatically. First in the industry, the ATI Radeon HD 4870 is equipped with high-speed GDDR5 graphics memory for explosive visual experience of games and high-definition movies.

Currently only available from ATI, the 4800 family currently has just two "family members", the 4850 and the 4870. They have GPU core speeds of 625MHz and 750MHz respectively. Both are equipped with a 256-bit memory bus for extreme data processing ability. PCI-E 2.0, DirectX 10.1, and ATI's exclusive "PowerPlay" features are all supported. DDR5 is exclusively equipped on the ATI 4870 with a breath-taking 1800MHz.

The new GPU features one billion transistors and 800 stream processors, which place the new graphics card into "TeraScale" graphics category. It even rivals the performance of 3870x2.

## 4850 Specification

ATI	X4850-EN-512M-Z
GPU ENGINE	Radeon HD4850
VIDEO MEMORY	512MB GDDR3
ENGINE CLOCK	625MHz
BUS INTERFACE	PCI-E Express
MEMORY INTERFACE	256-bit
CROSSFIRE SUPPORTED	Yes
SUPPORT DIRECTX	10.1
OUTPUT	DVI x 2 / HDTV

4800 family has the best cost/performance ratio of any graphics card on the market, delivering up to twice the performance per watt of previous-generation GPUs. PEAKHARDWARE is working closely with ATI to bring you the latest in graphics technology. For our latest product lineup, please visit our website at [www.peakhardware.com](http://www.peakhardware.com)



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