



XFx Part Numbers:  
HD-435X-YAH(\*)

# Radeon™ HD 4350

512MB [64-bit] DDR2 Graphics Card

Bus  
PCI-E 2.0  
Profile  
**Low**  
Output  
**DVI**



## Home Theater PC Enthusiasts: Step Forward.

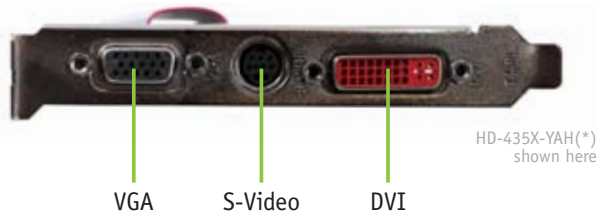
If full-speed Blu-Ray playback and HDMI Audio 7.1 capabilities are your thing, then the ATI Radeon HD 4350 is your card. Offering 8GB of memory bandwidth paired with DDR2 memory, this low-profile card fits in almost any case or motherboard designed to have a PCI Express video card in it.

- Unified Superscalar Shader Architecture
- Accelerated Video Transcoding (AVT)
- 80 Stream Processing Units
- ATI PowerPlay™ Technology
- DirectX 10.1 Support
- Low Profile Compatible
- HDCP Capable
- ATI Hypermemory
- PCI Express 2.0

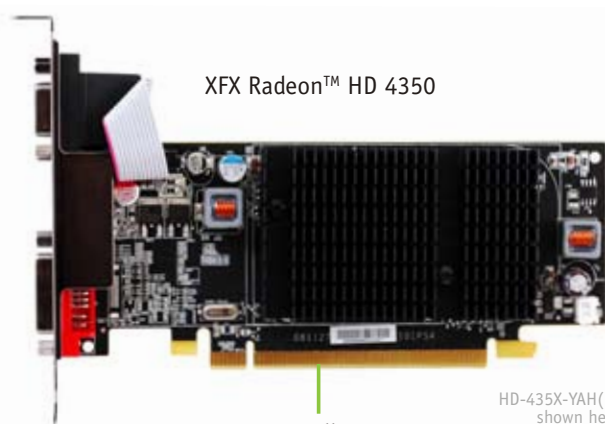


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HD-435X-YAH(\*)  
shown here



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shown here



Optional Low Profile Kit  
PN# MA-BK01-LP1K



### ATI PowerPlay™ Technology

Designed to enable power saving profiles that help reduce power consumption when the graphics card is idle or in minimal use. This dynamic power management enables the graphics card to automatically adjust power between low, medium and high states for a tremendous power efficiency advantage. For example, when receiving and composing emails little demand is on the graphics card and it runs in a low state, whereas when gaming, there is high demand on the graphics engine and the graphics card runs in a high state. Since the graphics card consumes less power it also produces less heat ultimately contributing to reduced system temperatures and fan noise delivering consistent performance levels for a seamless user experience.



### Dual Dual-Link Technology

Supporting digital output up to 2560x1600 on two LCD Monitors at the same time.



### HDTV Ready and HD Gaming

Supporting digital output up to 2560x1600 on two LCD Monitors at the same time.



### HDCP

High-bandwidth Digital Content Protection (HDCP) is a technology to protect digital entertainment content. HDCP has been implemented across both DVI and HDMI interfaces.



### Hypermemory Technology

HyperMemory™ is ATI's innovative technology that enables a reduction in the amount of on-board memory on a graphics card without compromising its overall performance. Its advanced memory management technology makes more efficient use of all the available memory in computers with PCI Express® technology. Graphics applications can share system memory and use fast on-board memory for real-time processing between the graphics card and the computer's memory. This ultimately increases the affordability of ATI's Radeon graphics technology.

### XFX Products Chart for this Chipset\*\*\*

Model Number	Packing	Version	Engine		Memory				Cooling	Output	Profile	CrossFireX	Max Res.	Card Dimension
			Clk(MHz)	Bus	Type	Size	Speed**	Stream						
HD-435X-YAH(*)	(2)	Standard	600	64bit	DDR2	512MB	800MHz	80	Heatsink	S-Video, DVI, VGA, HDTV	Low	Yes	2560x1600	6.6x 2.73x .75 in

\* Insert Packing Code reference here for the complete model number. See XFXforce.com regarding package contents for each model. All XFX graphics cards include a Serial Number Door Hanger or Card for convenient reference. Game bundles may be included with certain models/packing during promotional periods.

\*\* Optimal memory speed. Actual speed may vary.

\*\*\* Specifications subject to change without notice. See XFXforce.com for the latest information.

www.XFXforce.com

