

Overview

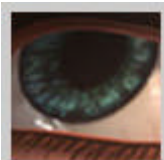
GPU Specifications

## ATI Radeon™ HD 2400 Series - Overview

### Feature-Rich DirectX® 10 Gaming and HD Video for Windows Vista™



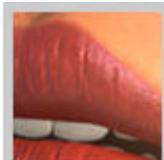
The ATI Radeon™ HD 2400 is a feature-rich upgrade from integrated graphics for an immersive experience with DirectX® 10 gaming and HD video. Connect to big-screen TVs with HDMI and built-in 5.1 surround sound audio to enjoy Blu-ray™ and HD DVD movies. ATI Catalyst™ graphics configuration software is designed for quick setup and stable operation with Windows Vista™.



Details



Shading



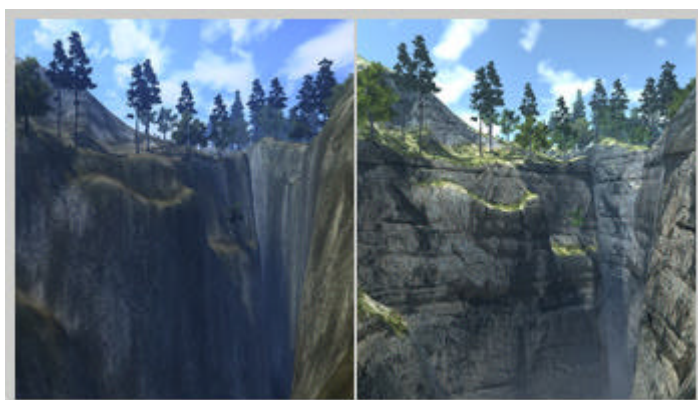
Textures

### Product Features

- ⌘ Hardware based H.264/VC-1 decoding of Blu-ray™ and HD DVDs
- ⌘ HDMI with 5.1 surround sound audio
- ⌘ DirectX® 10 support
- ⌘ Up to twice the performance of integrated graphics

### HD Gaming with DirectX® 10

Enjoy a dramatic high-definition gaming experience with Windows Vista at up to twice the performance of integrated graphics. Enhance your game play and experience sharper images, more textures, and the improved lighting effects that create lifelike interactivity and immersive realism enabled by DirectX 10 support.



Call of Juarez using  
DirectX® 9

Call of Juarez using  
DirectX® 10

Screenshots from Call of Juarez by Techland © 2007

➤ [Experience the difference with DirectX® 10](#) (video)

### ATI Avivo™ HD Video & Media

Combine advanced HD video processing with cool, quiet, and energy efficient operation that will delight a home theater enthusiast. ATI Avivo™ HD technology provides hardware based H.264/VC-1 decoding of Blu-ray and HD DVD movies and built-in 5.1 surround audio designed for an easy HDMI connection to big-screen TVs.



### Certified for Windows Vista™

Enhance the stunning Windows Aero™ user interface with a powerful performance upgrade from integrated graphics. ATI Catalyst graphics management software is Certified for Windows Vista and designed for quick and easy setup of graphics, video, and multiple displays.



# ATI Radeon™ HD 2400 PRO - Overview

Upgrade your graphics for a feature-rich experience with Windows Vista® in your office or HD entertainment PC.

The ATI Radeon™ HD 2400 is a feature-rich upgrade from integrated graphics for an immersive experience at work and play with Windows Vista®. Easily connect to multiple monitors to enhance productivity or connect to a big-screen TV with HDMI and built-in 5.1 surround sound audio to enjoy Blu-ray™ and HD DVD movies.

## Key Features:

1. 256-512MB DDR2
2. Optimized for DirectX® 10 and Windows Vista®
3. ATI Avivo™ HD video & display technology
  - a. Hardware processed HD video acceleration (UVD)
  - b. HD video playback<sup>1</sup>
  - c. Built-in HDMI<sup>2</sup> for one-cable audio and video connectivity
  - d. 5.1 (AC3) surround sound
  - e. HDCP ready for Blu-ray and HD DVD playback<sup>3</sup>
4. ATI Catalyst™ software suite



## At Work & at Play

- ✦ Multi-task with ease to enhance your productivity
- ✦ Maximize the resolution of your new monitor
- ✦ Get your game on with the latest titles!



## HD Video Entertainment

- ✦ Connect to your big-screen TV for massive entertainment!
- ✦ Built-in HDMI with multi-channel 5.1 surround audio
- ✦ See your photos and videos like never before



- 1) Require HD capable display
- 2) May not support all HDMI displays. Please visit AMD Customer Care at [ati.amd.com](http://ati.amd.com) for more information.
- 3) Playing HDCP content requires additional HDCP ready components, including but not limited to an HDCP ready monitor, Blu-ray or HD DVD disc drive, multimedia application and computer operating system. Playing HDCP content requires additional HDCP ready components, including but not limited to an HDCP ready monitor, Blu-ray or HD DVD disc drive, multimedia application and computer operating system.

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Features, pricing, availability and specifications may vary by product model and are subject to change without notice. Products may not be exactly as shown.