# VisionTek®

# VisionTek Radeon HD 6570

VisionTek Part# 901264 UPC 7 84090 03904 0



The VisionTek Radeon HD 6570 offers advanced video and display technologies, as well as support for DirectX 11 for the most versatile solution for everyday computing. With its GPU acceleration capabilities, you'll speed up everyday applications as well as make use of amazing multimedia capabilities utilizing AMD HD3D Technology. The HD 6570 also offers more workspace by supporting up to two monitors.

### **Microsoft DirectX 11**

Get amazing Eye-Definition graphics with DirectX 11 technology. DirectX 11 is the very latest in high-speed, high-fidelity gaming and computing. Featuring technologies like Compute Shaders, Direct2D, Multithreaded Rendering and Tessellation, DirectX 11 can enable not just more visually stunning games, but significant performance improvements in some of your favorite websites and everyday applications.

# **AMD Eyefinity Technology**

Get immersed in gaming, productivity and entertainment on up to six displays simultaneously. Supporting multiple independent display outputs simultaneously, AMD Eyefinity technology delivers innovative graphics display capabilities enabling massive desktop workspaces and immersive visual environments for the ultimate panoramic computing experience.

#### **AMD App Acceleration**

Powered by a set of innovative hardware and software technologies working in concert behind the scenes, AMD App Acceleration technology gives you enhanced speed and performance beyond traditional graphics and video processing. With the App Acceleration technology, you can enjoy beautifully rich and clear video playback when streaming from the web, take in your favorite movies in stunning, stutter-free HD quality, run multiple applications smoothly at maximum speed, and enjoy lightning fast game play and realistic effects.

#### **PowerPlay**

Dynamically manage power efficiency and take control of your performance with AMD's revolutionary PowerPlay power management technology delivering high performance features when needed and conserving power when the demand on the graphics processor is low. This industry-leading technology dramatically reduces the power consumption of the VisionTek Radeon HD 6450 for the optimal balance between performance and power for break-through energy efficiency.

#### **SPECS:**

Graphics Engine: Radeon HD 6570 Video Memory: 2GB DDR3 Memory Interface: 128-bit DirectX® Support: 11

**CrossFireX Support:** Yes (software mode) **Bus Standard:** PCI Express 2.1 x16

Core Speed: 650MHz

Memory Speed: 1300MHz x2 DDR3

Ports: 1 x HDMI 1 X VGA

1 x Dual Link DVI-D Number of Monitors Supported: Two Warranty: One Year Limited

## **SYSTEM REQUIREMENTS:**

- PCI Express® based PC is required with one X16 lane available
- 400 Watt or greater power supply recommended (500 Watt for AMD CrossFireX™ technology in dual mode)
- Minimum 1GB of system memory
- Installation software requires CD-ROM drive
- The operation of AMD CrossFireX™ technology in dual mode requires a second AMD Radeon™ HD 6570 graphics card and an AMD CrossFireX ready motherboard
- Windows XP
- Windows Vista
- Windows 7
- Windows 8
- Windows 10