VisionTek[®]

Radeon HD 5570 SFF 1GB GDDR3 4M VHDCI (4x DVI-D)

SKU: 900345 MSRP: \$199.99



The VisionTek Radeon HD 5570 4 Port DVI VHDCI is ideal for gaming, multimedia, financial transaction, and office settings.

- 1GB GDDR3 memory
- DirectX® 11 Support
- PCI Express 2.0
- VHDCI connector and 4 x DVI
- · Supports up to Four Monitors
- Small Form Factor (SFF) single slot

Radeon[™] HD 5570 SFF 1GB GDDR3 4M VHDCI (4x DVI-D)

Key Features:

- AMD Eyefinity Technology
- DirectX® 11
- Accelerated Video Transcoding (AVT)
- AMD Stream Technology
- AMD Avivo[™] HD Video & Display Technology
- AMD PowerPlay[™] Technology
- Open GL® 4.4
- Open CL[™] 1.2



The VisionTek Radeon[™] HD 5570 4 Port DVI VHDCI graphics card offers the most features and functionality in its class with complete DirectX 11 support and the world's most advanced graphics, display features and technologies. Its designed to be the heart of a feature-laden gaming/computing PC experience that delivers exceptional visual quality. Play your favorite game, watch a Blu-ray or HD movie, attend a video conference, run demanding creative production apps across four monitors... this card has the power to handle all your display needs with intelligent power management that doesn't compromise performance. Its Small Form Factor (SFF) design comes equipped with a short bracket for a quick installation in today's low profile desktops and workstations. Yet, with the included tall bracket, the card easily adapts for use in a standard PC chassis.

Small Form Factor – Low Profile Design

The innovative low profile design allows installation in small form factor and systems.

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Energy Efficient

Intelligent power management technology allows the VisionTek Radeon™ HD 5570 to conserve energy at idle or when demand is low.

Improve Your Productivity

Take multitasking to the next level by expanding your visual workspace! Eyefinity Technology lets you view up to four DVI-D monitors simultaneously so you can get more done in less time.

Avivo[™] Video and Display Technology

Avivo[™] technology connects to high-resolution displays and home entertainment devices and produces vibrant colors, ultra sharp images, and smooth video playback.

Technical Specifications

Part

900345

GPU

AMD Radeon[™] HD 5570

Bus Type

PCIe 2.0 x16

Stream Processors

320

Clock Speed

Up to 650MHz

Memory Speed (Effective)

1333MHz

Memory Size

1GB

Memory Type

GDDR3

Memory Bandwidth

21.3GB/s

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Power Consumption

41W

Outputs

(4) DVI-D

Displays Supported

Maximum 4 Displays

Maximum Resolution Supported

DVI-D: 1920 x 1200

Supported Configurations

This card only outputs DVI-D (does not supply VGA signal)

System Requirements

Intel® Pentium® 4/III, Celeron[™], AMD Duron[™]/Athlon[™]/Athlon[™] XP, or compatible with x16 PCI 2.0 Express slot 256MB of system memory (1GB+ recommended for Windows Vista and later) DVD playback requires DVD drive 250 watt or greater power supply Single x16 PCI Express 2.0 expansion slot Operating System: Windows 10, 8/8.1, 7, Vista, XP *Windows XP systems only support up to two displays.

Warranty

Warranty:

3 Year Limited*

Product must be registered within 30 days of purchase to be covered by the full 3-year Warranty period*. Products not registered within 30 days of purchase will default to our 1-Year Warranty period.

You may register your product here: <u>www.visiontek.com/support/warranty-registration</u> For additional warranty information, please see our Warranty Page: <u>www.visiontek.com/support/warranty-information</u>

Dimensions & Weights

Product Information:

Length: 6.6" Depth: 2.2" Height: .07" Weight: 8oz (227g)

Packaging Information:

Packaging Style: Retail Box Length: 10" Depth: 9.6" Height: 2.3" Weight: 1lbs 9.6oz (726g)

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What's In The Box

- Radeon™ HD 5570 SFF GPU
- VHDCI to 4 x DVI-D Adapter
- Tall Bracket for ATX Conversion
- Installation Guide

Support

Drivers

Download the latest drivers from: AMD.com

User Manual Coming Soon

Spec Sheet

Please Wait...

FAQ

Where do I find updated drivers for my graphics card?

Download the latest drivers from: AMD.com

How do I change the arrangement of my displays?

The display arrangement can be adjusted in your operating system's Display Settings.

Can I set the number the monitor is identified as?

Windows will preset identifiers to the attached displays. If they match the physical orientation this identifier does not interfere with the arrangement.

What are Passive Adapters?

Passive adapters – non active adapters are called passive adapters. There is no easy way to tell the difference between an active and passive adapter. Most often they look exactly alike. Most manufacturers put the word active somewhere on their active adapters, like VisionTek. Though this is not always the case. Rule of thumb is, if it does not say active on the adapter assume it is passive.

What are Active Adapters?

Active adapters – these adapters have a chip that helps convert video for the GPU. Your GPU will be able to do this for two monitors but an active adapter is needed for more. Active adapters can only be adapter off of a DP or mDP on a graphics card. The reason for this is a feature that DP has that makes it natively active. Should you be connecting a DP monitor to a DP or mDP port on a card active adapters are unnecessary.

Why can't I get video output from more than 2 monitors?

If you are converting your connection from a DisplayPort signal (mDP, DP) to a non DisplayPort signal such as HDMI, DVI or VGA active adapters are required after 2 displays.

For California Residents Only:

WARNING: Cancer and Reproductive harm. For more information, go to www.p65warnings.ca.gov

* Please, Note that Proposition 65 may be best defined as a "Right To Know" law in California and Prop 65 warning labels are not an indication that a product is violating safety standards or regulations. The Prop 65 warning label does not mean our products inevitably cause cancer or reproductive harm. We do not consider our products harmful when used as intended. However, it is a necessary precaution to provide the warning because of this California law.