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Data Sheet

PCI Express HD Video Capture Card 1080p30 – HDMI / DVI / VGA / Component

Product ID: PEXHDCAP



The PEXHDCAP PCI Express HD Video Capture Card enables you to capture high-definition video and audio from an HDMI®, DVI or Component (1080p) source to your computer through a PCI Express expansion slot.

Support for full 1080p video input, as well as HDMI® and RCA stereo audio makes this HD capture card the perfect solution for creating digital copies of your videos for editing and compiling. The added versatility of 3 different video inputs (HDMI®, DVI, Component), plus the ability to capture VGA input using the included DVI to VGA adapter, or DisplayPort® using an active adapter, gives you the freedom to connect a multitude of audio-video devices to your computer, quickly and easily.

This PCI Express capture card supports NTSC and PAL systems, and comes complete with an easy to use video capture software suite, allowing you to record video or take still screenshots and save them to your PC.

Backed by a StarTech.com 2-year warranty and free lifetime technical support.

This Product will not record HDCP protected content.

Active DisplayPort Adapter not Included

System Requirements:

- CPU: Intel Core2 Duo (for 720p capture)
  Intel Core i5 (For 1080p capture)
- Memory: 1 GB
- Video: DirectX 9.0c Compatible Graphics Card

Certifications, Reports and Compatibility









Applications

- Record and convert video from camcorders, game consoles (XBox 360™) or cameras, into digital format
- Import recorded videos into your computer system for editing, to make your own your own compilations
- DVI/VGA/HDMI Screen capture
- Video/Image capture from medical instruments and displays

Features

- Capture video from HDMI®, DVI, VGA, or Component input sources
- Supports HDMI or 2-channel RCA stereo audio
- Full 1080p Video Capture
- Still image capture supported
- MPEG 4 and H.264 encoding
- NTSC and PAL systems supported
- 16:9 and 4:3 Aspect Ratio
- DVI to VGA adapter included

	Warranty	2 Years
Hardware	Audio	Yes
	AV Input	Component
		DVI
		HDMI
		VGA
	Industry Standards	NTSC, PAL-M, PAL-60, PAL
		Video Encoding: MPEG4/H.264
		DirectShow Compatible
Performance	Audio Specifications	16-Bit 48000Hz, HDMI 2Ch Audio or RCA Stereo input
	Maximum Digital Resolutions	1080p30
	Supported Resolutions	TV: 1080i/p, 720p, 576i/p, 480i/p PC: 1920x1080, 1440x900, 1280x1024, 1280x960, 1280x720, 1024x768, 800x600
Connector(s)	Connector A	1 - PCI Express x1 Male Output
	Connector B	1 - Component Video (3 x RCA) Female Input
		1 - DVI-I (29 pin) Female Input
		1 - HDMI (19 pin) Female Input
		1 - Stereo Audio (2 x RCA) Female Input
Software	OS Compatibility	Windows® 10 (32/64), 8/8.1 (32/64), 7 (32/64), Vista (32/64), XP (32/64)
Special Notes / Requirements	System and Cable Requirements	CPU: Intel Core2 Duo (for 720p capture) Intel Core i5 (For 1080pcapture) Memory: 1 GB Video: DirectX 9.0c Compatible Graphics Card
Environmental	Operating Temperature	0°C to 70°C (32°F to 158°F)
Physical Characteristics	Product Height	0.8 in [2 cm]
	Product Length	4.7 in [12 cm]
	Product Width	4.7 in [12 cm]
	Weight of Product	3 oz [86 g]
Packaging Information	Package Height	1.6 in [40 mm]
	Package Length	8.3 in [21 cm]
	Package Width	5.7 in [14.5 cm]

	Shipping (Package) Weight	9.4 oz [267 g]
What's in the Box	Included in Package	1 - PCI Express Capture Card
		1 - Component / RCA Audio Breakout Cable
		1 - DVI to VGA Adapter
		1 - Driver / Software CD
		1 - Instruction Manual

Product appearance and specifications are subject to change without notice.

Artisan Technology Group is an independent supplier of quality pre-owned equipment

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We buy equipment

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