

USB 2.0 HD PVR Gaming and Video Capture Device – 1080p HDMI / Component

StarTech ID: USB2HDCAP



The USB2HDCAP USB 2.0 HD Video Capture Device lets you record high-definition (1080p) video and stereo audio from an HDMI, S-Video or Component source to your computer, through an available USB 2.0 port - the perfect solution for recording video game play, or home videos for editing and compiling.

This versatile USB capture device supports both NTSC and PAL systems, and includes an easy-to-use video capture software suite which lets you record video or take still screenshots and save them to your PC. The device also offers video pass-through, so you can watch the same source on an external display.

The capture device features on-board hardware H.264 encoding, which manages the video conversion process independently of your computer and in turn saves valuable system resources.

Please Note: This USB video capture device will not record digitally encrypted content.

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

Applications

- Create walkthroughs, how-to videos, tutorials, and/or presentations for educational, work-related, or entertainment purposes
- Import recorded videos into your computer system for editing, to make your own compilations
- HDMI/Component Screen Capture
- Record and convert video from camcorders, game consoles or cameras, into digital format
- Build video data archives

Features

- Capture video from HDMI, Component, S-Video, or Composite input sources
- 1080p Video Capture (HDMI and Component)
- Video Pass Through (HDMI / Component / S-Video)
- Built-in H.264 and MPEG-4 hardware encoder
- Supports 2-channel stereo audio (HDMI / RCA)
- Still image capture supported
- NTSC and PAL systems supported
- 16:9 and 4:3 Aspect Ratio

Technical Specifications

Warranty	2 Years
Audio	Yes
Converter Type	Format Converter
Industry Standards	NTSC, PAL-M, PAL-60, PAL Video Encoding: MPEG4/H.264
Audio Specifications	HDMI or Component RCA Stereo
Maximum Digital Resolutions	1080p/30/50/60 Video Output at 1080p/30
Supported Resolutions	1080i/p, 720p, 576i/p, 480i/p
Connector A	1 - Component Video (3 x RCA) Female Input
Connector A	1 - HDMI (19 pin) Female Input
Connector A	1 - Stereo Audio (2 x RCA) Female Input
Connector A	1 - S-Video (4 pin; Mini-DIN) Female Input
Connector A	1 - USB B (4 pin) Female Output
Connector B	1 - HDMI (19 pin) Female Output
Connector B	1 - Component Video (3 x RCA) Female Output
Connector B	1 - Stereo Audio (2 x RCA) Female Output
Connector B	1 - S-Video (4 pin; Mini-DIN) Female Output
OS Compatibility	Windows® 10 (32/64), 8 / 8.1 (32/64bit), 7 (32/64bit), Vista (32/64), XP (32/64)
System and Cable Requirements	CPU: Intel Core2 Quad Q9400 2.66GHz Memory : 512 MB Video : 1024×768, DirectX 9.0c Compatible Graphics Card
LED Indicators	1 - Video Source
LED Indicators	1 - USB (Power)
Power Source	USB-Powered
Humidity	20%~80%
Operating Temperature	0°C to 45°C (32°F to 113°F)
Storage Temperature	-5°C to 60°C (23°F to 140°F)
Product Height	1 in [25 mm]
Product Length	5.5 in [140 mm]
Product Weight	5.3 oz [150 g]
Product Width	3.5 in [90 mm]
Shipping (Package) Weight	1.2 lb [0.5 kg]
Included in Package	1 - USB Capture Device

Included in Package	1 - USB Cable
Included in Package	1 - Component Cable
Included in Package	1 - RCA Audio Cable
Included in Package	1 - Driver / Software CD
Included in Package	1 - Instruction Manual

Certifications, Reports and Compatibility

