USB 2.0 Capture Device for HDMI Video - Compact External Capture Card - 1080p

StarTech ID: USB2HDCAPM

This USB 2.0 video capture device lets you record high-quality 1080p HD video and stereo audio to your computer system. With H.264 encoding, this is the perfect solution for capturing high-definition video for editing, compiling, and archiving.

The capture device is USB-powered and features a compact and lightweight design for maximum portability.

Compact design for portable convenience

The capture device is very portable, so you can easily fit it inside your laptop bag or even your pocket. It doesn't require an external power adapter, which makes it perfect for on-the-go applications such as recording conferences or lectures. The external capture device is also great for general entertainment applications.

HDMI video capture for a variety of applications

If you're looking to capture video from your HDMI enabled computer to create training videos or videos for conference calls, this USB capture device is perfect for you, with support for 1080p video at 30 FPS.

You can take video capture beyond a desktop or laptop, by recording high-definition video from any HDMI equipped device, such as a security system or POS terminal for business applications.

Built-in H.264 encoding saves you time

The capture device encodes video in H.264 -- the most widely adopted video codec in the world. By ensuring that your video captures are compatible with almost any device platform, you save the time of having to edit or convert them to a usable format. H.264 is also supported by most popular software titles including Adobe Premiere® and Windows Media® Encoder.

The included software not only lets you capture and export videos, but it also lets you take

screenshots, schedule recordings and instantly stream your video source over the Internet, using online services such as Twitch.

Notes:

- This video capture device will not record digitally encrypted content.

- The maximum refresh rate this device can capture at with a 1080p resolution is 30 Hz. If a 1080p video source with a higher refresh rate is introduced (such as 60 or 50 Hz), the refresh rate in the exported video file will be reduced.

The USB2HDCAPM is backed by a StarTech.com 2-year warranty and free lifetime technical support.

Applications

- Record video for training and tutorial purposes
- Stream live video feeds online with streaming services such as twitch
- Use with ST122HDMILE HDMI splitter to capture HD video game play at 60 frames per second, while playing on a different display
- Convert analog video to digital in professional video archiving applications

Features

- Seamless picture quality with 1080p video capture at 30 FPS
- Maximum portability with a USB-powered capture device that has a small footprint and lightweight design
- Widely supported video file output with software that encodes using H.264
- Supports 2-channel stereo audio
- NTSC and PAL systems supported
- Supports 16:9 and 4:3 aspect ratios

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	2-channel HDMI audio
Maximum Digital Resolutions	1080p/30/50/60 Video Output at 1080p/30
Supported Resolutions	1080i/p, 720p, 576i/p, 480i/p
Connector A	1 - HDMI (19 pin) Female Input
Connector B	1 - USB Mini-B (5 pin) Female Output
OS Compatibility	Windows® 10 (32/64), 8 / 8.1 (32/64bit), 7 (32/64bit), Vista(32/64), XP (32/64)
Power Source	USB-Powered
Product Height	0.6 in [14 mm]
Product Length	2.6 in [65 mm]
Product Weight	0.7 oz [20 g]
Product Width	1.1 in [27 mm]
Shipping (Package) Weight	0.3 lb [0.2 kg]
Included in Package	1 - USB 2.0 HDMI video capture device
Included in Package	1 - USB Cable
Included in Package	1 - Quick install guide

Certifications, Reports and Compatibility

CE

RoHS Compliant
Available

FC