HDMI® to ExpressCard HD Video Capture Card Adapter 1080p

StarTech ID: ECHDCAP

The ECHDCAP ExpressCard Video Capture Card for HDMI® (1080p) lets you capture high-definition video and audio from an HDMI source to your laptop computer through an ExpressCard expansion slot.

Support for full 1080p video input, as well as HDMI audio makes this HD capture card the perfect solution for creating digital copies of your videos for editing and compiling, or for simply recording video to your laptop.

This ExpressCard-based capture card supports NTSC and PAL systems, and includes an easy to use video capture software suite that enables you to record video or take still screenshots and save them to your laptop/notebook computer.

The laptop capture card features a flushmount ExpressCard design that sits flush with the sides of the laptop, creating a seamless add-on that can be left installed, even while on the move.

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

This Product will not record HDCP protected content.

System Requirements:

- CPU: Intel Core 2 Duo (for 720p capture)
  Intel Core i5 (for 1080p capture)
- Memory: 1 GB
- Video: DirectX 9.0c Compatible Graphics Card

Applications

- Record and convert digital un-encrypted video to your laptop
- Import recorded videos into your computer system for editing and make your own compilation
- HDMI Screen capture

Features

- Capture from HDMI® input sources (source must be un-encrypted)
- Supports HDMI 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
- Supports the Adobe Premiere CS5 Plug-in for editing

Technical Specifications

Warranty	2 Years
Converter Type	Format Converter
Audio	Yes
Industry Standards	NTSC, PAL-M, PAL-60, PAL Video Encoding: MPEG4/H.264
Chipset ID	MStar MST3367CMK
Connector A	1 - HDMI (19 pin) Female
Connector B	1 - ExpressCard (34mm)
Maximum Digital Resolutions	1080p
Supported Resolutions	TV: 1080i/p, 720p, 576i/p, 480i/p PC: 1920x1080, 1440x900, 1280x1024, 1280x960, 1280x720, 1024x768, 800x600
Audio Specifications	16-Bit 4800Hz, HDMI Audio
OS Compatibility	Windows® 8 (32/64bit), 7 (32/64bit), Vista(32/64), XP(32/64)
Product Length	3 in [75 mm]
Product Width	1.4 in [35 mm]
Product Height	0.2 in [5 mm]
Product Weight	0.6 oz [16 g]
Operating Temperature	0°C to 70°C (32°F to 158°F)
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
Shipping (Package) Weight	0.4 lb [0.2 kg]
Included in Package	1 - ExpressCard Capture Card
Included in Package	1 - Mini-HDMI to HDMI Cable
Included in Package	1 - Driver / Software CD
Included in Package	1 - Instruction Manual

Certifications, Reports and Compatibility

C E

FC

RoHS Compliant
Available

works with
Windows 7

works with
Windows
Vista

works with
Windows 8