Data Sheet

HDMI to USB-C Video Capture Device - USB Video Class - 1080p - 60fps

Product ID: UVCHDCAP



This HDMI® to USB-C™ video capture device lets you record HDMI video to your USB-C, USB-A or Thunderbolt™ 3 computer.

Easy Setup, Easy Capture

For hassle-free recording, you can install the HDMI capture device by simply connecting it to your computer. The capture device features USB Video Class (UVC), a video capture standard that’s natively supported by Mac, Windows® and Linux®. Unlike other capture devices that require proprietary driver installation, UVC based capture devices install automatically for a truly plug-and-play solution. Also, with this recorder you're not limited to the included software; you can use any third-party software that uses UVC compatible frameworks such as Quicktime or DirectShow®.

Capture HD Video

Record 1080p video at 60fps (frames per second) from your Windows PC, gaming console, camera (and more) so you can save, share or edit your content. Capture meetings, presentations, conference calls and security footage directly to your computer.

Stream Your 1080p Content

Stream video over the web using Twitch™ or other third-party streaming platforms. With the included software or third-party UVC compatible software like Open Broadcaster Software (OBS), you can live broadcast video over the internet using third-party video streaming platforms.

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

Note: This device is HDCP compliant, and will not capture copy protected video, such as Blu-rays or the video output of Mac computers. However, this device will capture video to Mac computers and will capture non-encrypted video.

Certifications, Reports and Compatibility

RoHS & REACH DOWNLOAD DECLARATION

CE

FC

TAA COMPLIANT

Applications

- Capture meetings, presentations or conference calls directly to your computer
- Upload recorded videos or live broadcast your signal to any online video platform
- Record training and tutorial videos from your laptop or game console

Features

- Hassle-free USB-C HDMI capture using the UVC video standard and plug-and-play installation
- Live broadcast your video source over the internet, with support for live streaming
- Maintain the HD picture quality of your source content (maximum resolution 1080p at 60fps)

	Warranty	2 Years
Hardware	Audio	Yes
	AV Input	HDMI
	AV Output	USB
	Chipset ID	Mstar - MST3363CNK-170
	Industry Standards	MPEG4 (H.264)
		USB Video Class (UVC)
Performance	Audio Specifications	2-channel stereo audio
	Maximum Digital Resolutions	1920 x 1080 60 FPS
	Supported Resolutions	1920 x 1080, 1280 x 720, 1024 x 768, 800 x 600
	Wide Screen Supported	Yes
Connector(s)	Connector A	1 - HDMI (19 pin) Female Input
		1 - 3.5 mm Mini-Jack (3 Position) Female Input
	Connector B	1 - USB Type-B (9 pin) USB 3.0 Female
Software	OS Compatibility	Windows® 7, 8, 8.1, 10 MacOS® 10.11 to 10.14 Linux 4.x (LTS Versions only)
Environmental	Humidity	20-80% RH Non-Condensing
	Operating Temperature	0°C to 40°C
	Storage Temperature	-5°C to 40°C
Physical Characteristics	Color	Silver & Black
	Product Height	39.2 cm [15.4 in]
	Product Length	21.5 cm [8.5 in]
	Product Width	60 mm [2.4 in]
	Weight of Product	80 g [2.8 oz]
Packaging Information	Package Height	47 cm [18.5 in]
	Package Length	21.3 cm [8.4 in]
	Package Width	47 cm [18.5 in]
	Shipping (Package) Weight	86 g [3 oz]
What's in the Box	Included in Package	1 - capture device
		1 - USB-C to USB-B cable (1m)

1 - USB-A to USB-B cable (1m)

1 - HDMI cable (1m)

1 - quick-start guide

Product appearance and specifications are subject to change without notice.