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Data Sheet

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

Product ID: USBC2HDCAPRO



This HDMI to USB-C™ video capture device works as an external USB capture card to record high-definition HDMI video to your USB-C, USB-A or Thunderbolt 3 computer. With an aluminum enclosure, this device is built strong for fixed-location or on-the-go capture. It offers a separate 3.5 mm audio input for accompanying audio or voice-overs, and an HDMI pass-through port for connecting a monitor to review the video as it's captured.

Easy Video Recording on Windows and Mac

The included software makes USB-C HDMI capture easy by turning your computer into an HDMI recorder. Using a widely adopted codec, videos saved in StreamCatcher™ work with almost any video player and require no converting or editing.

On Windows, you can live broadcast your video over the internet, using Twitch™ or other third-party video streaming platforms, with the included software.

Capture HD Video at 1080p 60fps

With this HDMI to USB video capture device, you can record meetings, presentations, conference calls and security footage, saving 1080p HD video at 60fps directly to your computer for easy editing and sharing.

DirectShow Compatibility on Windows

With this HDMI to USB 3.0 video capture device, you can record raw/lossless video using any third-party DirectShow™ compatible software, such as Open Broadcaster Software (OBS).

The USBC2HDCAPRO is backed by a 2-year StarTech.com warranty and free lifetime technical support.

Certifications, Reports and Compatibility

RoHS Compliant Available

Applications

- Record video for training and tutorial purposes
- Capture live video by connecting the camera directly to the device
- Live stream the connected video source over the internet

Features

- Hassle-free video recording with intuitive software included for Windows and macOS
- Seamless picture quality with USB 3.0 bandwidth enabling you to capture 1080p video at 60fps
- Platform freedom with DirectShow compatibility enabling you to use your preferred software

	Warranty	2 Years
Hardware	Audio	Yes
	AV Input	HDMI
	AV Output	USB
	Chipset ID	Mstar - MST3363CNK-170
	Industry Standards	MPEG4 (H.264)
Performance	Audio Specifications	2-channel stereo audio
	Maximum Digital Resolutions	1920 x 1080 60 FPS
	MTBF	3,104,896 Hours
	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 10.13

	Windows	macOS
AVI	Video - H.264 Audio -PCM	N/A
MP4	Video - H.264 Audio - aac	Video - H.264 Audio - aac
TS	Video - H.264 Audio - aac	MPEG TS Video: MPEG-1, MPEG-2-video Audio: MPEG Audio layer 1, 2
FLV	Video - H.264 Audio - aac	N/A
MPG	N/A	MPEG program stream MPEG-1, MPEG-2-video Audio: MPEG Audio layer 1, 2

Special Notes / Requirements	**Note**	This video capture device requires a USB 3.0 port (or higher). The video capture device does not work with USB 2.0 ports (or lower). The capture software included for macOS does not support video streaming
Power	Power Source	USB-Powered
Environmental	Humidity	20% to 80% (non-condensing)
	Operating Temperature	0°C to 40°C (32°F to 104°F)
	Storage Temperature	-5°C to 40°C (23°F to 105°F)
Physical Characteristics	Product Height	1 in [24.3 mm]
	Product Length	3.6 in [92.2 mm]
	Product Weight	3.6 oz [102 g]
	Product Width	2.4 in [61.1 mm]
Packaging Information	Shipping (Package) Weight	1 lb [0.5 kg]
What's in the Box	Included in Package	1 - USB-C capture device
		1 - 6ft [2m] USB-C to USB-B cable
		1 - 3.3 ft [1 m] USB-A to USB-B cable
		1 - 3.3 ft [1 m] HDMI cable

Product appearance and specifications are subject to change without notice.