

HDMI to USB C Video Capture Device 1080p 60fps - UVC - External USB 3.0 Type-C Capture/Live Streaming - HDMI Audio/Video Recorder Adapter - Works with USB-C/USB-A/Thunderbolt 3 - TAA

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.

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.

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 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.

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





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

- **HD VIDEO CAPTURE:** Bus-powered USB 3.0 capture device records HDMI video to USB-C, TB3, TB4 or USB-A computer with low-latency; 1080p 60fps, 3.5mm 2ch audio, HDMI pass-through, H.264 software encoding (MJPEG/MPEG-2/MPEG-4)
- **USB VIDEO CLASS:** UVC ensures an easy driverless setup, automatic install in Windows (8 & up), Mac (10.11 & up) & Linux (4.x LTS); Capture device is compatible with DirectShow & QuickTime applications
- **APPLICATIONS:** Experience HDMI playback while recording conference calls, camera feeds or live streaming at 1080p60 with Streamcatcher or 3rd party software (OBS); Live streaming on YouTube/platforms w/ RTSP, RTMP; Works with Teams & Zoom
- **PORTABLE & DURABLE:** Compact & lightweight aluminum screen recorder adapter is easy to carry from a media room, classroom or recording studio, so you can connect the device directly to a laptop/desktop
- **COMPATIBILITY:** External video capture card with included Stream Catcher software works with Windows; HDCP compliant, will not capture protected-content source video like Blu-rays or video output from a Mac

Hardware

Warranty	2 Years
AV Input	HDMI
AV Output	USB
Audio	Yes
Industry Standards	MPEG4 (H.264) USB Video Class (UVC)

Chipset ID Mstar - MST3363CNK-170

Performance

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
Audio Specifications	2-channel stereo audio
MTBF	2,878,791 hours

Connector(s)

Connector A	1 - HDMI (19 pin) 1 - 3.5 mm Mini-Jack (3 Position)
Connector B	1 - USB 3.2 Type-B (9 pin, Gen 1, 5Gbps)

Software

OS Compatibility	Windows 8, 8.1, 10, 11 macOS 10.11 to 10.15, 11.0, 12.0, 13.0, 14.0, 15.0 Linux 4.x and up - <i>LTS Versions only</i>
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Special Notes / Requirements

Note	A computer that supports USB 3.0 or higher is required. This product will not work with USB 2.0 or 1.1 controllers.
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Power

Input Voltage	5V DC
Output Voltage	5 DC

Environmental

Operating Temperature	0C to 40C
Storage Temperature	-5C to 40C
Humidity	20-80% RH Non-Condensing

Physical Characteristics

Color	Silver & Black
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Product Length	3.6 in [9.2 cm]
Product Width	2.4 in [6.0 cm]
Product Height	0.9 in [2.3 cm]
Weight of Product	3.0 oz [86.0 g]

Packaging Information

Package Quantity	1
Package Length	8.6 in [21.8 cm]
Package Width	6.1 in [15.4 cm]
Package Height	2.1 in [5.4 cm]
Shipping (Package) Weight	14.1 oz [400.0 g]

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.***