

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 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.

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 a 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:** USB 5Gbps capture device records unprotected HDMI video at 1080p 60fps with low latency; Includes HDMI pass-through, 3.5mm stereo audio input, and supports H.264 encoding (MJPEG, MPEG-2, MPEG-4)
- **APPLICATIONS:** Experience HDMI playback while recording conference calls, camera feeds or live streaming at 1080p60 with 3rd party software, such as OBS; Live streaming on YouTube and other platforms with RTSP, RTMP; Works with Teams and Zoom
- **FLEXIBLE STREAMING APPLICATIONS:** Record or stream HDMI video content for conference calls, camera feeds, or training sessions at 1080p60 using third-party software; Supports RTSP, RTMP, and integration with Teams and Zoom
- **PORTABLE AND DURABLE DESIGN:** Housed in a lightweight aluminum enclosure, this compact capture adapter is ideal for mobile setups in classrooms, studios, or AV environments; Connect directly to USB-A, USB-C, or Thunderbolt hosts computers
- **THE IT PRO'S CHOICE:** Our video capture devices are lab-tested for UVC compatibility, ensuring broad software support and integration in professional AV and IT environments; Backed by free lifetime 24/5 multi-lingual technical assistance

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, 26.1
	Linux 4.x and up - LTS Versions only
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.
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

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [Interface Modules](#) category:

Click to view products by [Startech](#) manufacturer:

Other Similar products are found below :

[9441560000](#) [73-546-001](#) [ADAM-4541-C](#) [USB-CARD-READER](#) [USB-RS485](#) [USB-SATA](#) [TD501D232H](#) [RSM232D](#) [TD502D232H](#) [RS232](#)
[TO RS485](#) [TD302D232H](#) [TD501D232H](#) [RSM232](#) [RSM232D](#) [TD301D232H](#) [TD302D232H](#) [TD502D232H](#) [SAVAK-58](#) [SAVKABELCL-24](#)
[20270](#) [20294](#) [30255](#) [50260](#) [20295](#) [20277](#) [50261](#) [EUR0001H](#) [ZHB2301G](#) [30346](#) [KS-308A](#) [KS-302A](#) [KS-304A](#) [KS-1041UA](#) [KS-1021UA](#)
[CEHBB](#) [66255](#) [50985](#) [4000-68512-0940003](#) [GPS50M](#) [2200002208](#) [4000-68112-1220000](#) [44110](#) [4000-68000-1300000](#) [4000-68512-4040001](#)
[446139](#) [60004-006](#) [2200002207](#) [1020882](#) [1021056](#) [1021058](#)