

USER MANUAL

HDMI Video Capture With Loop out

Enjoy the vivid world!

INTRODUCTION

The video capture can capture both HDMI video and HDMI audio, sending audio and video signals to computers and smart phones for preview and storage. Suitable for high definition acquisition, teaching recording, medical imaging, etc.



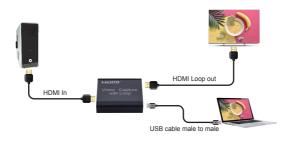
Features:

- * Support HDMI loop out;
- * Support input max resolution 4K;
- * Support output max resolution 1080P:
- * Support AWG26 HDMI standard cable: input up to 15 meters, (1080P and below resolution);
- * Support most acquisition software, such as VLC, OBS, Amcap, etc.
- * Support Windows Android and MacOS;
- * Conform to USB Video and UVC standard;
- * Conform to USB Audio UAC standard;
- * Compact and portable.

Specifications:

HDMI resolution	
Video output format	
Video output resolution	Max output can be 1080P
Support audio format	L-PCM
Input cable distance	≤15m,AWG26 HDMI standard cable
Max working current	0.7A/5VDC
Operating Temperature range	(-10 to +55°C)
Dimension (L x W x H)	59x56x19 (mm)
Weight	52g

Application diagrams

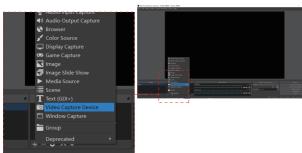


Connection and Operation

- 1: Connect the UHD signal source to the HDMI input of the video capture with one HDMI cable
- Connect the display device to the HDMI output of the video capture with one HDMI cable.
 Connect PC USB port to the USB output of the video capture with one USB cable.
- Operation steps for USB video capture(OBS): Open the software→Choose sources of "Video capture Device"→Set the size of image→Choose "Studio Mode"(double window) →Choose "Start Recording".

Operation Example as below

1. Add new sources, choose "Video Capture Device"



2. Set the size of the image.



3. Choose "Studio Mode" (double window).





4. Click "Start Recording"





Note:

Computer hardware configuration requirements
CPU: PC i5-3400 or above; NB i7-3537U 2.0GHZ or above
Graphics card: PC NVIDIA GT630 or above; NC NVIDIA GT735M or above
Run memory: 4G RAM

Package include

1. Video capture 1PCS 3. USB cable male to male 1PCS 2. user manual 1PCS 4. Micro USB cable 1PCS