



cablematic HC09900-01 HDMI Video Capture With Loop out User Manual

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cablematic HC09900-01 HDMI Video Capture With Loop out



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

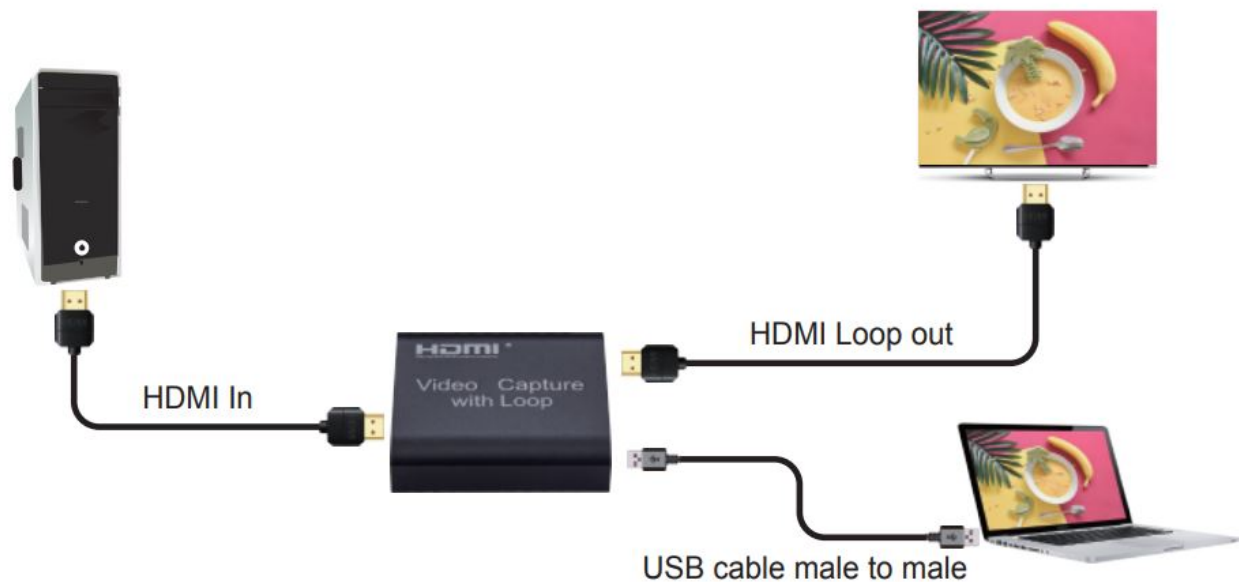
Features

- 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	Max input can be 4K
Support video format	8/10/12bit Deep color
Video output format	YUV JPEG
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

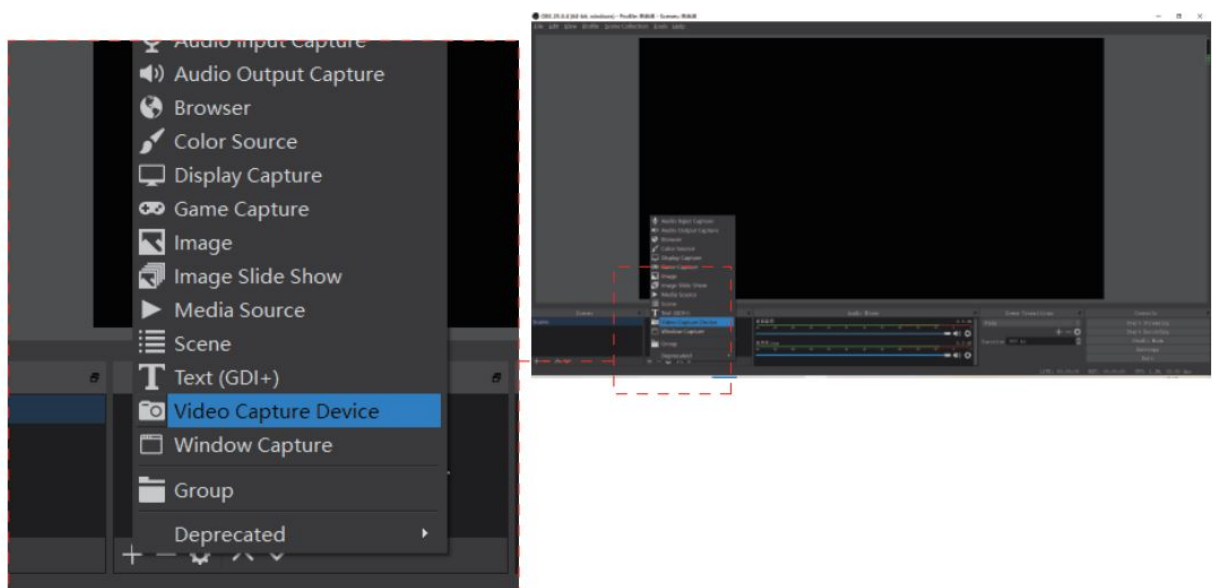


Connection and Operation

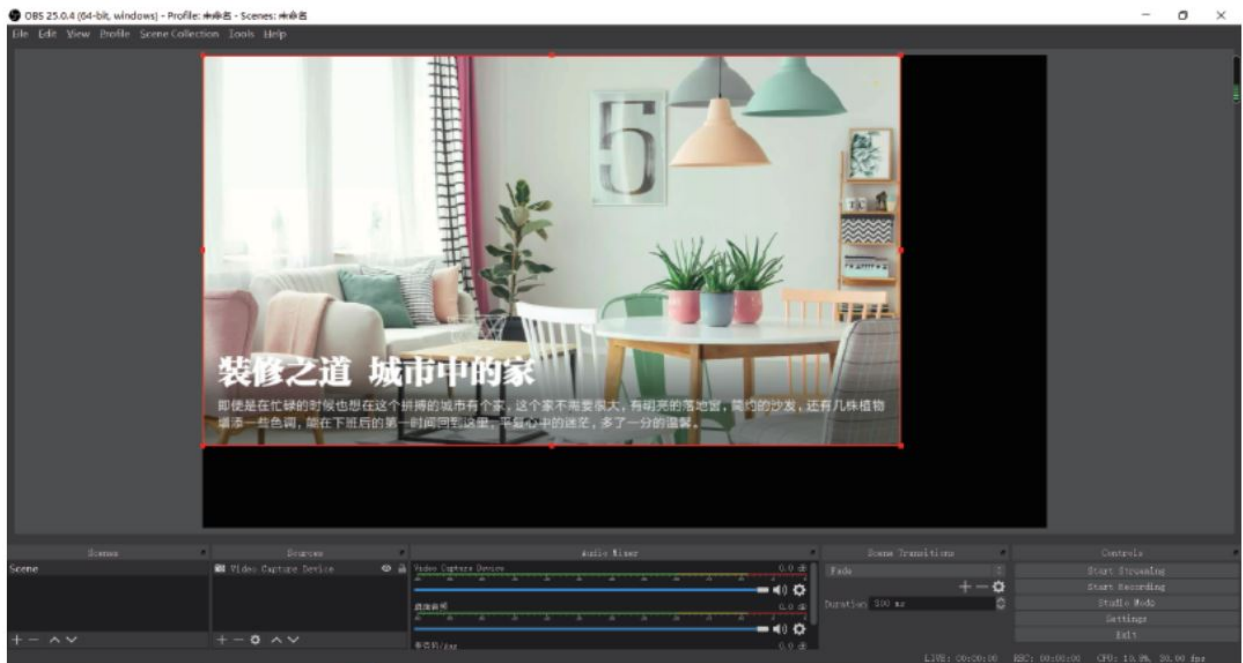
1. Connect the UHD signal source to the HDMI input of the video capture with one HDMI cable.
2. Connect the display device to the HDMI output of the video capture with one HDMI cable.
3. Connect PC USB port to the USB output of the video capture with one USB cable.
4. Operation steps for USB video capture(OBS): 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

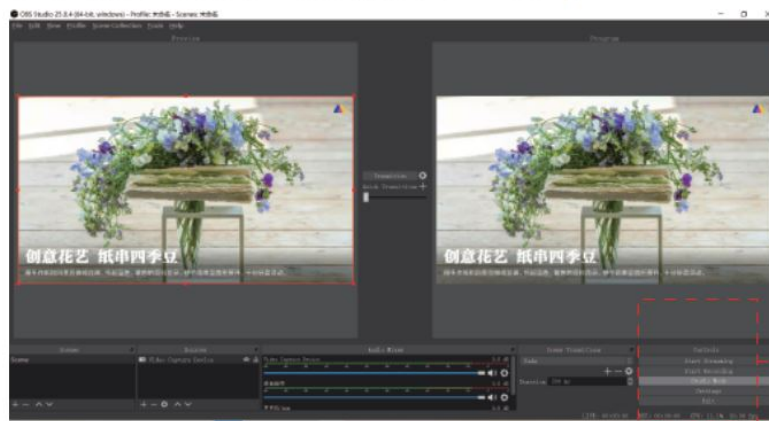
1. Add new sources, choose “ Video Capture Device ”



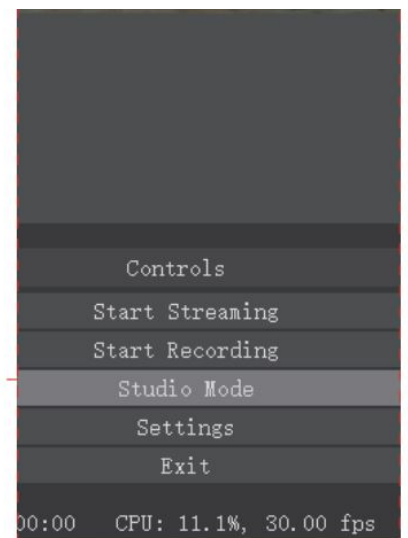
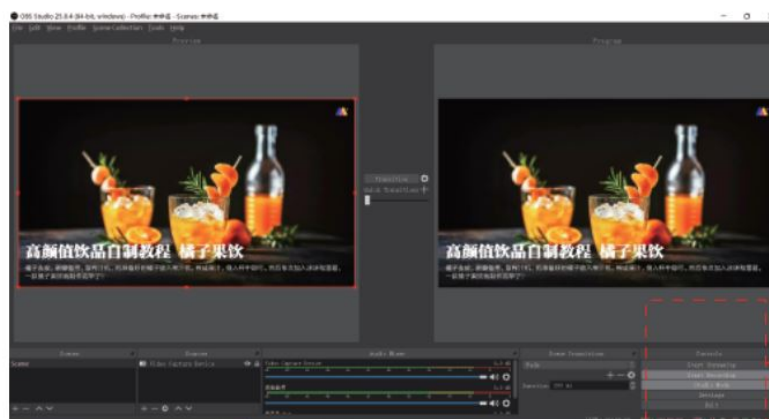
2. Set the size of the image.



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 includes

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

Documents / Resources

	<p>cablematic HC09900-01 HDMI Video Capture With Loop out [pdf] User Manual</p> <p>HC09900-01 HDMI Video Capture With Loop out, HC09900-01, HDMI Video Capture With Loop out</p>
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