

Model : ATZ HUC07

Description: 4K HDMI to USB3.0 Video Capture Device w/HDMI loopout/audio

input/earphone output (HDMI Input support 4K/60HZ, loopout 4K/60HZ,

USB Output Support 1080P/60HZ)









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The HDMI video capture can capture and separate the HD video and audio signal. It can display the HD signal to the displayer or projector. Also it supports USB storage by computer at the same time. The stripped left and right analog audio 3.5 stereo output. The max resolution can be up to 4K/60Hz

Features:

- Support na resolution up to 4K60Hz;
- Support microphone audio input 3.5mm stereo output
- Support microphone audio and hdmi audio overlay capture
- Support the max baud rate of 18G and TMDS clock can be up to 600Mhz
- Support deep colour;
- Support AWG26 HDMI cable; HDMI input up to 8 meters, HDMI output up to 8 meters. (1080p and below resolution);
- Support many capture software, such as VLC, OBS, Amcap, and so on...
- Conform to USB video 1/5 and USB audio 1.0 standard
- Support uncompressed (YUY2 1080p@60Hz) acquisition (USB3.0)

Specifications:

Support video format
• •
Max bandwidth 600MHz
Max baud rate18Gbps
Input cable distance(1080p resolution) ≤8m AWG26 HDMI standard cable
Output cable distance(1080p resolution) ≤8m AWG26 HDMI standard cable
Max working current 0.7A/5VDC
Operating temperature range (-10 to +55°C)
Dimension (L x W x H)
Weight56g



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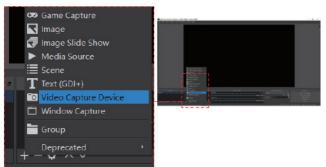
USB Output Support 1080P/60HZ)

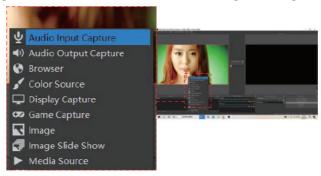
Connection and Operation

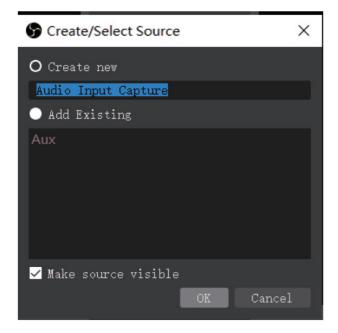
- 1. Connect the UHD signal source to the HDMI input of the video capture with one HDMI cable.
- 2. Connect the microphone and the Mic port of the video capture together
- 3. Connect the display device to the HDMI output of the video capture with one HDMI cable.
- 3. Connect PC USB port to the USB output of the video capture with one USB3.0 cable.
- 4. Connect the 5V/1A power adapter to the video capture.
- 5. Operation steps for USB video capture(OBS):

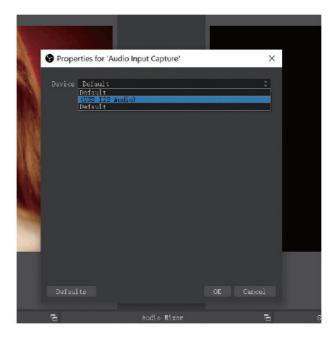
Operation Example as below:

1. Add new sources, choose "Video Capture Device "/ "Audio Input Capture"











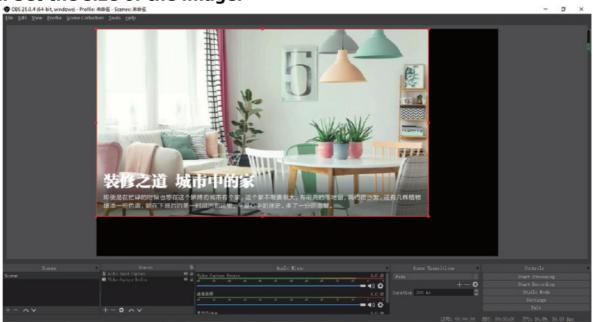
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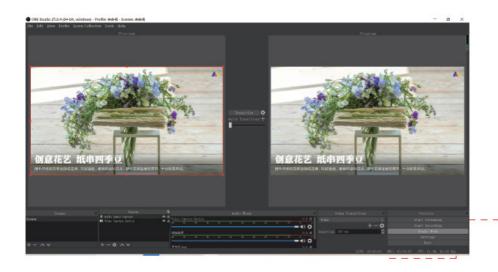
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2. Set the size of the image.



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







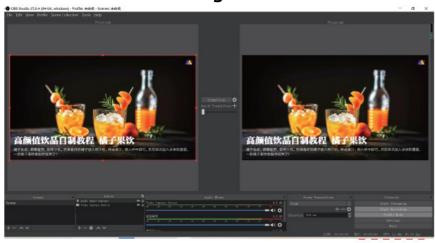
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4. Click "Start Recording"





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:

1x Video capture

1x User manual

1x USB cable male to male

2x Micro USB cable



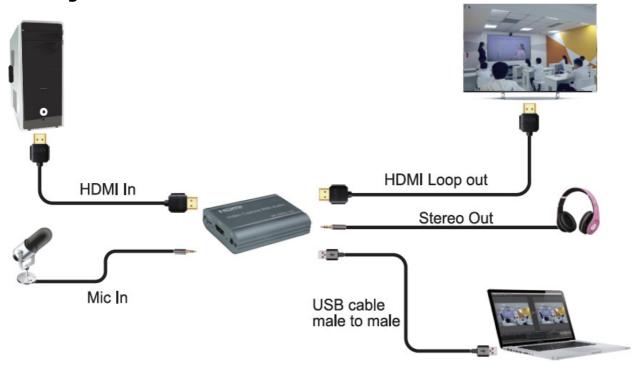
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Product Diagram:



Warranty: 2 Years

Warranty is effective from the date of original delivery.

This warranty shall be void if a serial number has been removed from the product.