

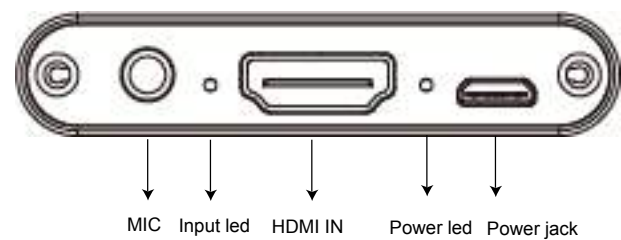
HDMI VIDEO CAPTURE WITH AUDIO

Quick Installation Guide Ver. 1.0

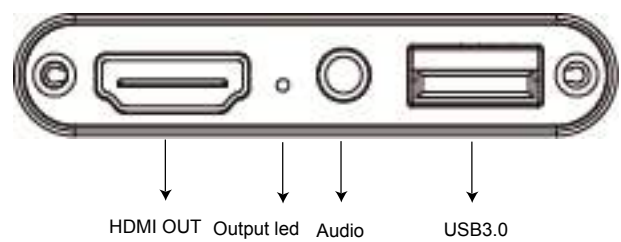
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PANEL DESCRIPTIONS:



- HDMI IN:Connect to source device's HDMI
- Power Jack: Connect to the included power adapter
- MIC:Connect to microphone
- Power LED:power light
- INPUT LED: The input led will illuminate when connect to a HDMI source



- HDMI OUT:Connect to HDMI Display
- AUDIO: Connect to earphone
- OUTPUT LED: HDMI output indicator
- USB3.0: Collection outlet

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INTRODUCTION :

This collection card has the functions of both audio and video acquisition and audio and video separation, and can output high-definition video signals to support high-definition

At the same time, audio and video signals can also be transmitted to the computer for storage. Stripped audio digital

The signal is output to the power amplifier. The resolution supported by this acquisition card is up to 4K / 60Hz

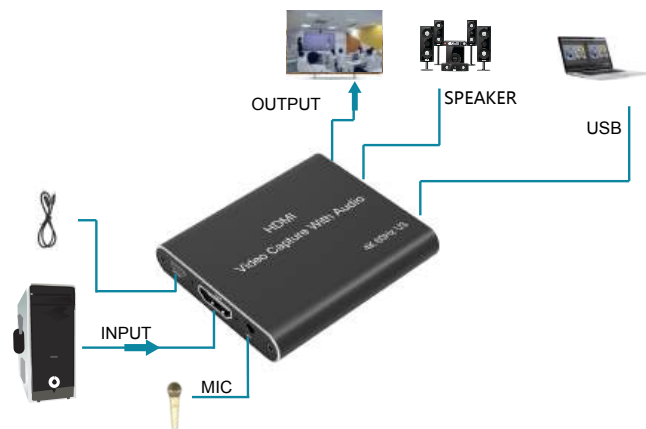
FEATURES:

- Support the maximum resolution of 4K / 60Hz;
- Support the highest rate of 6gbps. The highest bandwidth of TMDs clock is 600MHz;
- Support deep color;
- When using standard awg26 cable, HDMI input transmission distance is up to 8m and HDMI output transmission distance is up to 8m,(resolution 1080p and below); When using standard USB 3.0 cable, the output transmission distance is up to 1.5m;
- Support most acquisition software, such as VLC, OBS, amcap, etc;
- Comply with USB video 1.5 standard;
- Comply with USB Audio 1.0 standard;
- Support uncompressed yuy2 acquisition (USB3.0)

PACKAGE CONTENTS:

- 1x Main unit
- USB2.0 AM to DC Power Cable
- 1x User Manual

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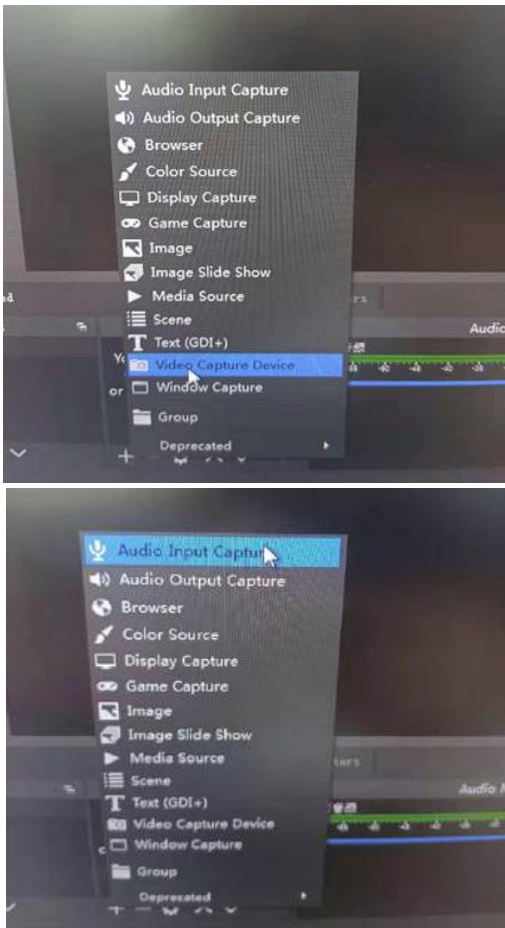


CONNECTION OPERATION:

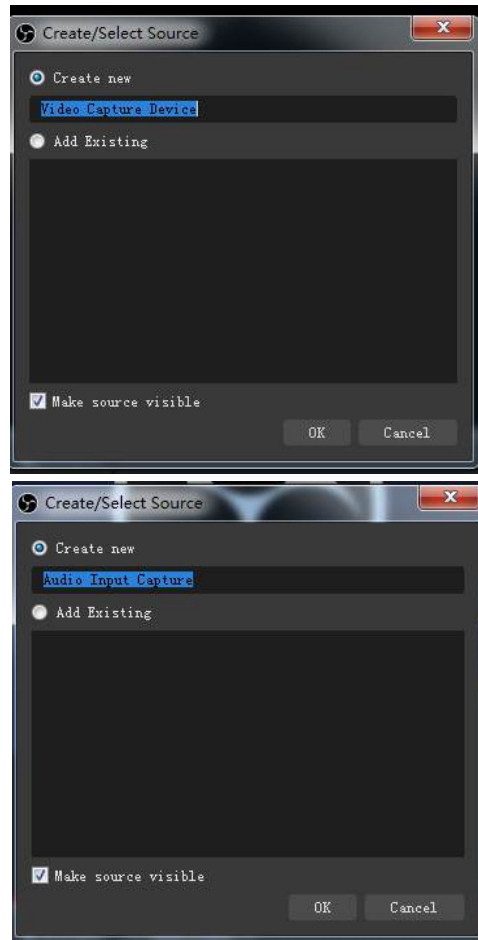
- 1: Connect UHD signal source and HDMI input port of USB acquisition card through one HDMI cable;
- 2: Connect the display port with the HDMI output port of the USB acquisition card through one HDMI cable;
- 3: Connect the USB 3.0 port of the computer with the USB output port of the acquisition card through a USB 3.0 cable;
- 4: Connect USB acquisition card with 5V / 1A power adapter;
- 5: Acquisition operation steps: see the following figure for details

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1. Add a new source and select 'video capture device' / 'audio input capture'

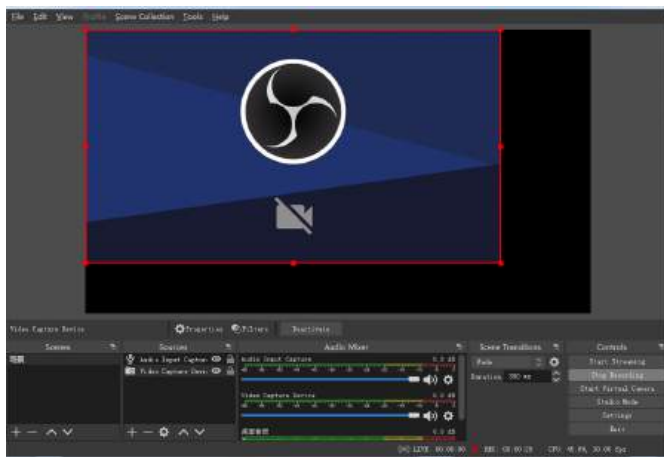


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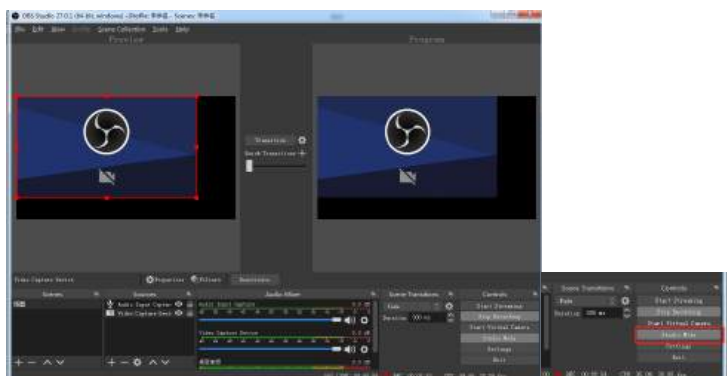


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2. Set screen size: Drag the red area to set

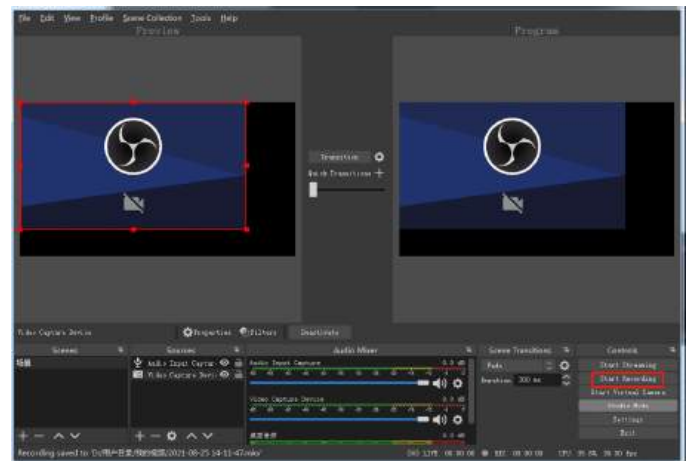


3. Choose Studio Mode (The double window)



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4. click: start recording



notes: Computer hardware configuration requirements

CPU: PC i5-3400 or above; NB i7-3537u 2.0GHz or above
Display card: PC NVIDIA gt630 or above; NC NVIDIA gt735m or above
Storage: 4G RAM

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