



NEXTECH XC4991 A-V Capture Adapter Instruction Manual

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NEXTECH

NEXTECH XC4991 A-V Capture Adapter



Introduction

This USB 2.0 video grabber adapter can transmit CVBS, S-video, and audio signals via USB ports to PCs and tablets for video preview or collection.

Features

- The software can support 52 languages.
- Resolution up to 720X576@25 FPS.
- USB 2.0 Plug and Play interface for USB video and audio transfer, and is compatible with USB 1.1 devices.
- Supports 3D decoding, S-video, CVBS and RCA Stereo-inputs.
- USB audio support for notebooks without a Line-in port.
- Exports MJPEG and YUV422 formats.
- Compatible with NTSC & PAL systems.

System Requirements

- Windows 7/8/10/11
- Mac OS

In the Box

- 1 x USB2.0 A/V Capture Adapter
- 1 x Instruction Manual

Overview

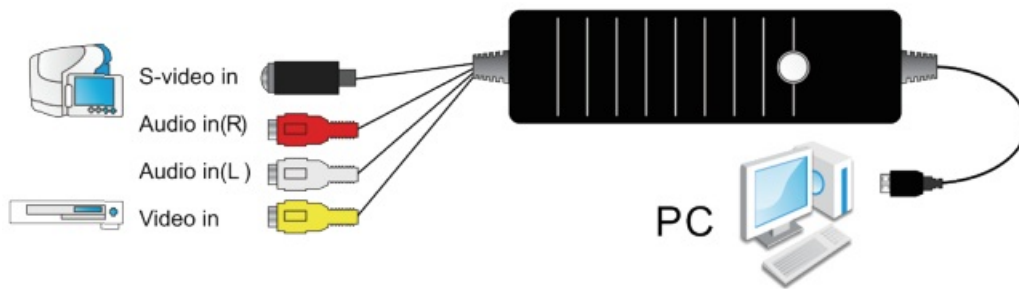


1. USB 2.0 Port(PC)
2. S-video in Port
3. Audio in Port (R)
4. Audio in Port(L)
5. Video in Port

Installation

Hardware Installation

Plug your USB on Capture Adapter to a free USB



Software Installation

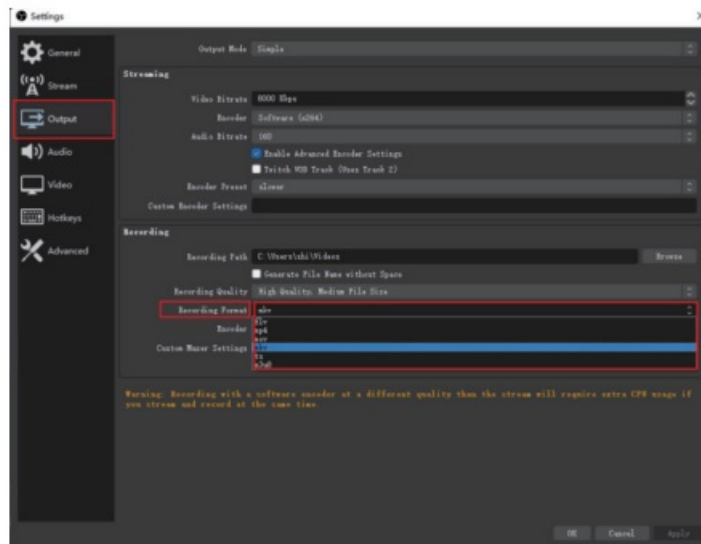
Visit <https://obsproject.com> to download OBS Studio. Choose the appropriate operating system version. Choose default settings when setting up OBS. The language setting can be changed here:

Settings => General

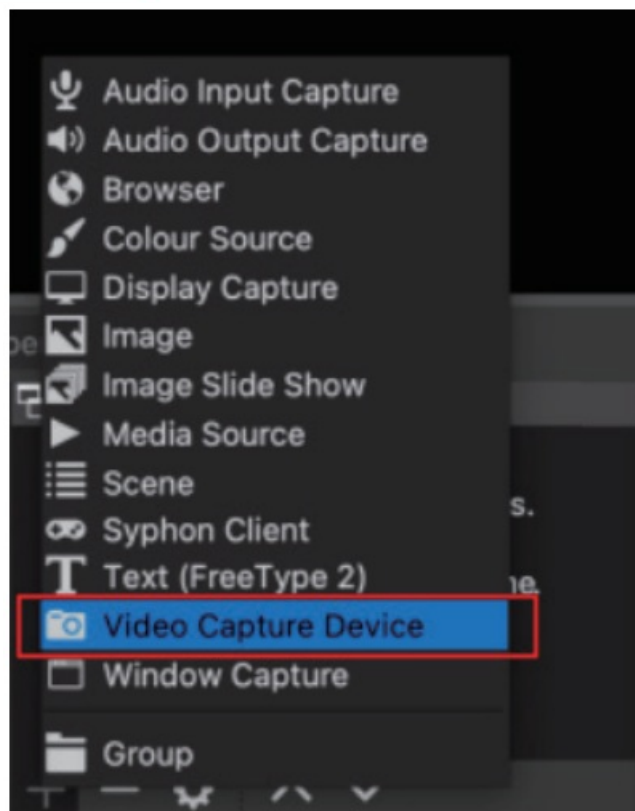
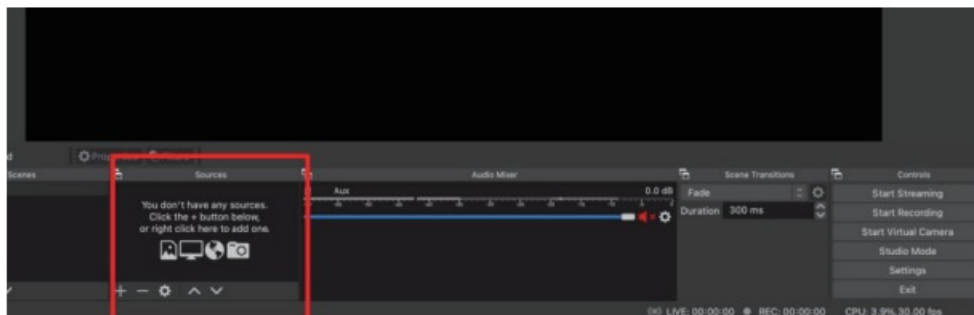
located at the bottom right list on the screen.

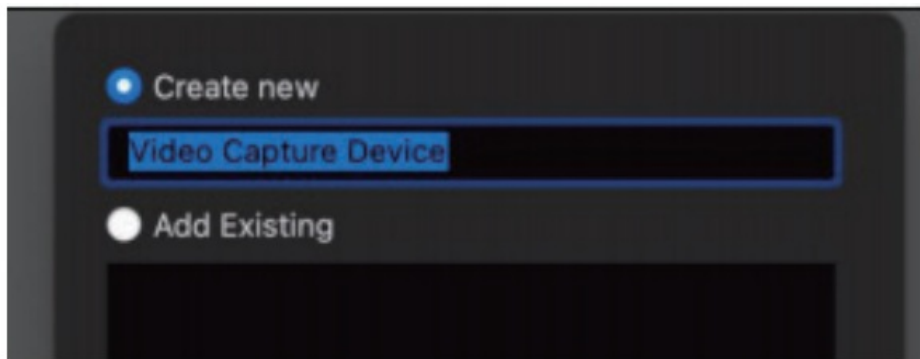
For Mac OS

1. Before recording any content, you must ensure the format is supported by your Mac. Settings => Output => Recording Format: Select a suitable format from the drop-down box.

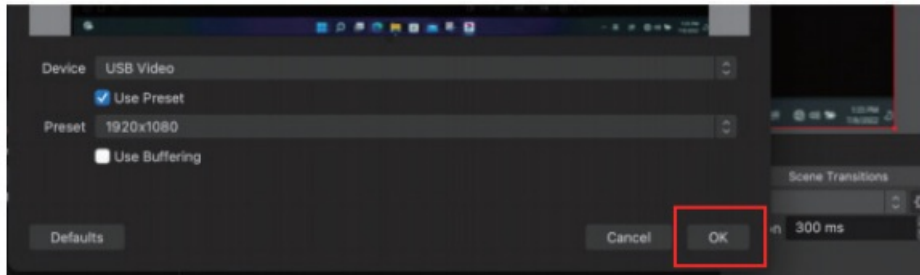


2. Click '+' to add a video source in the 'Sources' window. Click 'Create New' and select 'Video Capture Device'.

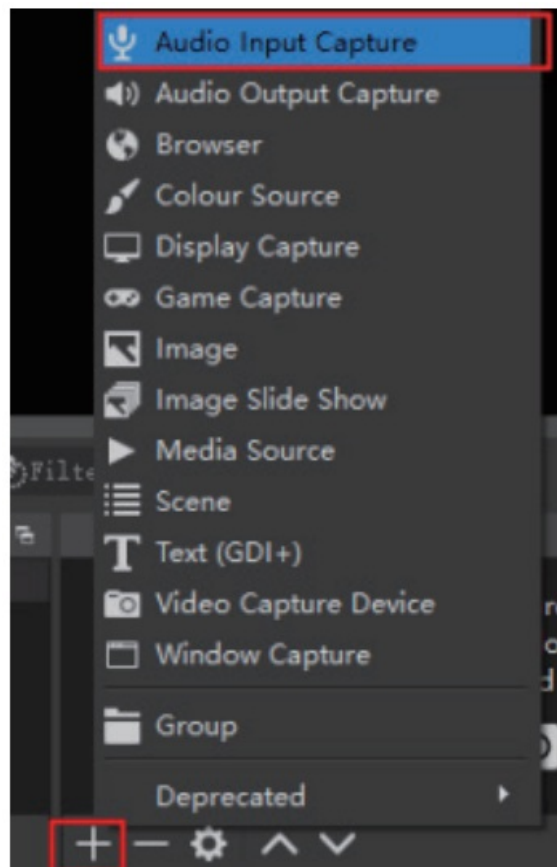




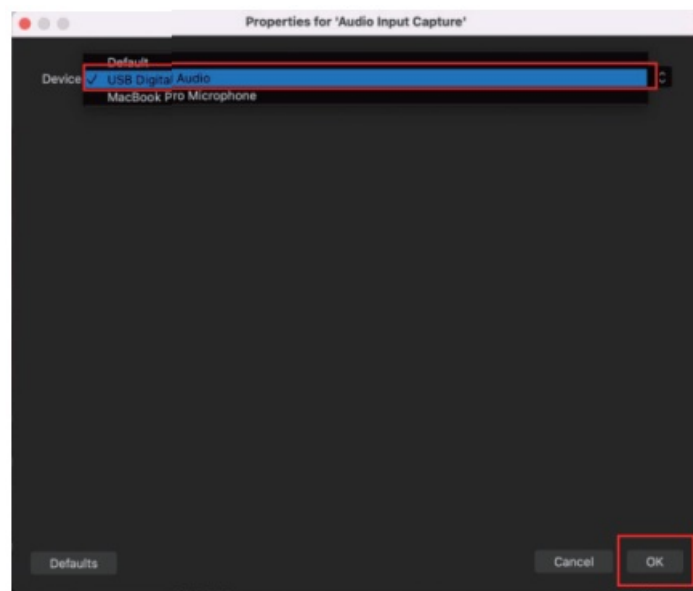
3. Please select 'USB Video' in Device and tick 'Use Preset'. Select the suitable resolution and click 'OK'.



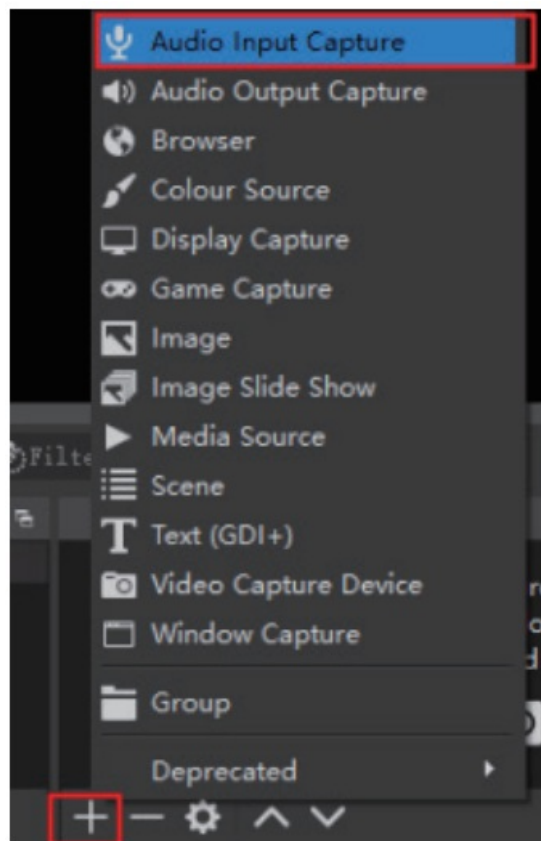
4. Click '+' to add an audio source. Select 'Audio Input Capture' from the menu.

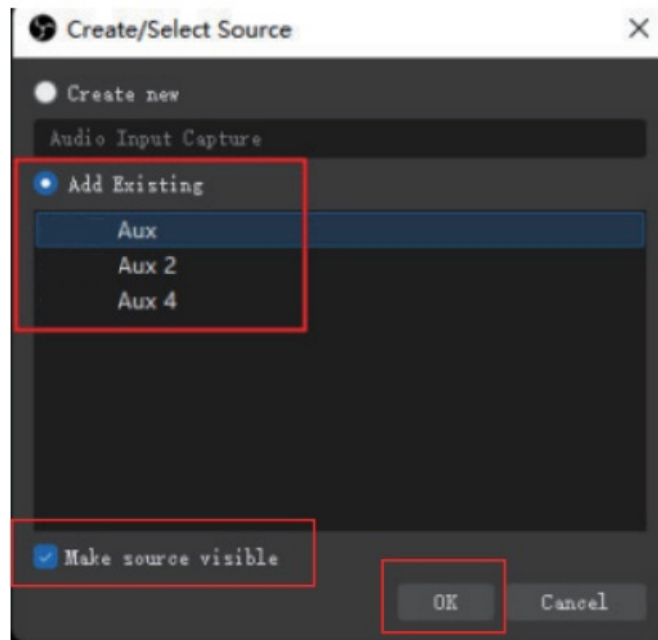



5. Select 'USB Digital Audio' in 'Device', then click 'OK' to save settings.

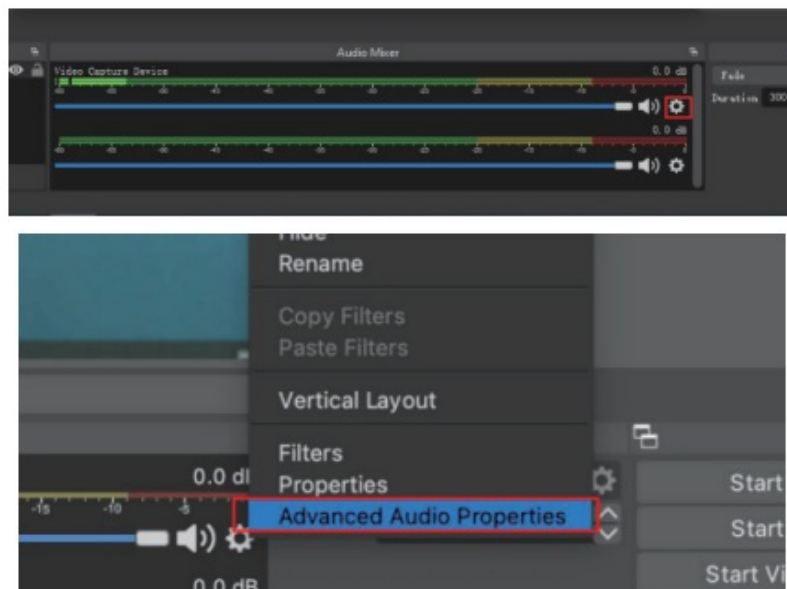


6. If you need to record a voiceover/narration, click the '+' icon and select 'Audio Input Capture', then click 'Adding Existing' and select microphone from the list. Tick 'Make source visible' and click 'OK' to save the settings.

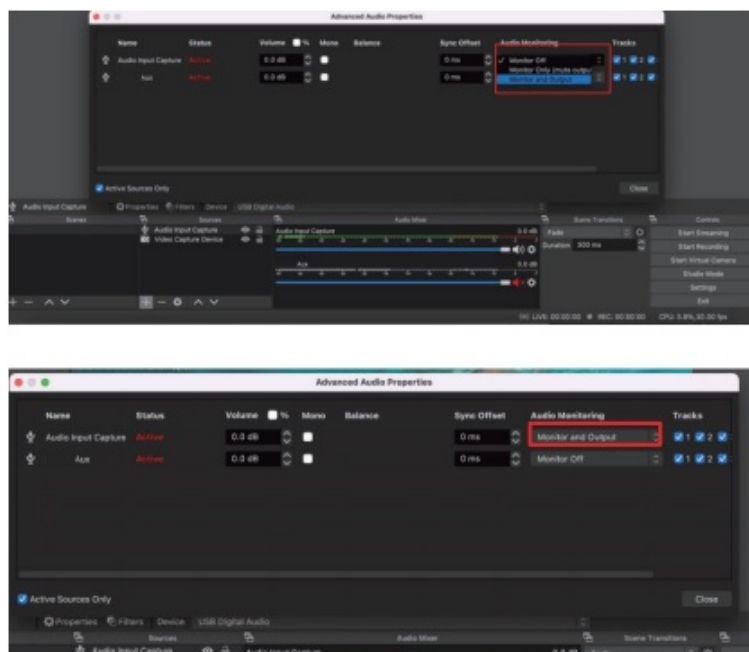




7. Click on  the icon, and select 'Advanced Audio Properties'.

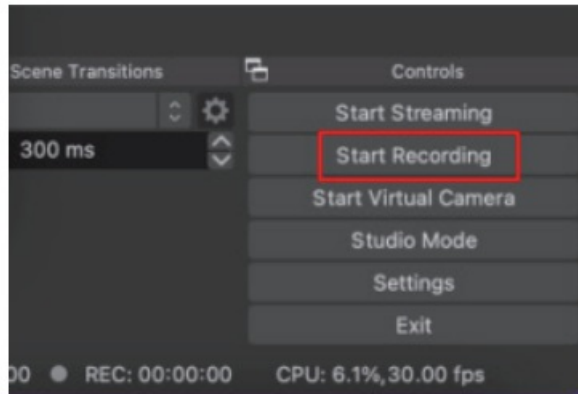


8. For 'Audio Input Capture', choose 'Monitor and Output'.

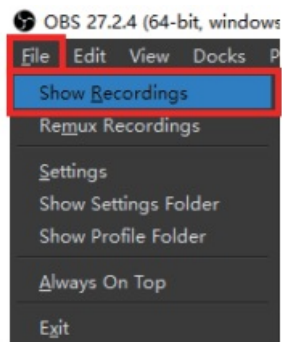


9. Choose 'Start Recording' in the bottom right list of the OBS software, and click 'Stop Recording' once you have

finished recording.



10. After recording, click 'File' -> 'Show Recordings' from the top left corner list of the screen to find the video you have recorded.

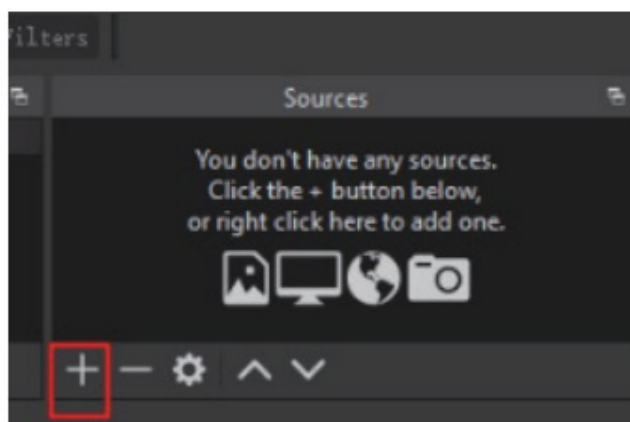


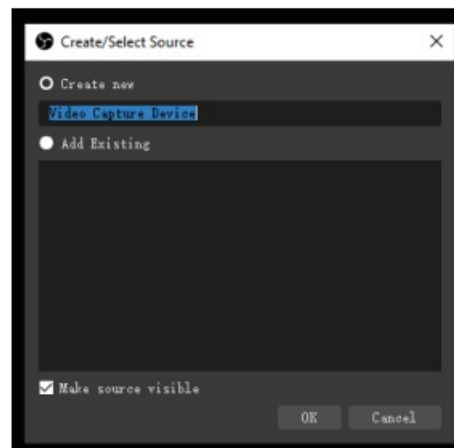
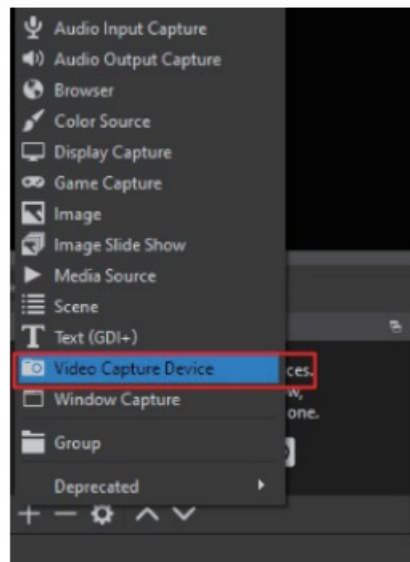
For Windows

1. Click the OBS software icon on your desktop to launch. Add the source of video and audio in the 'Sources' window.

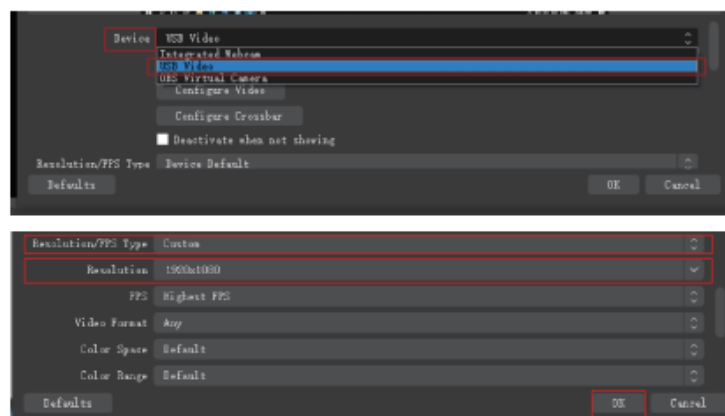


2. Click '+' to add a video source to the 'Source' window. You should tick 'Create new' and select 'Video Capture Device'.





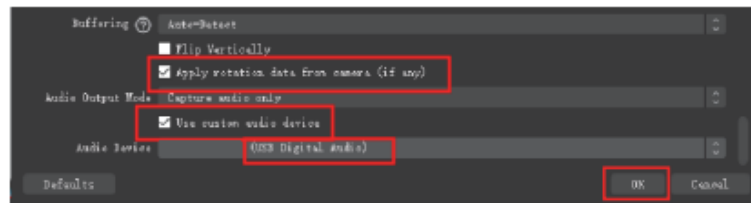
3. Please select 'USB Video' in 'Device', then select 'Custom' in 'Resolution/FPS Type', and select Resolution that you need from the list




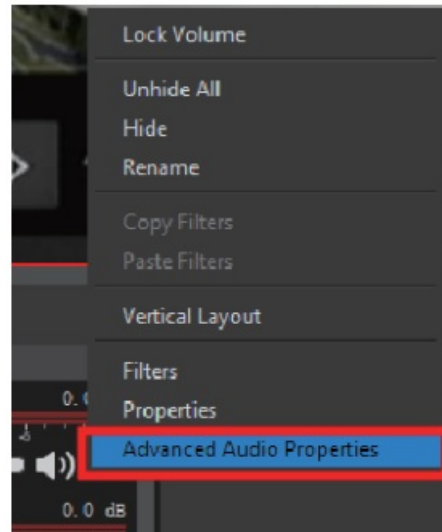
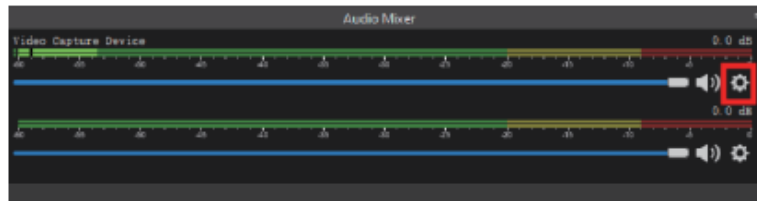
4. Please select 'Highest FPS' in 'FPS', 'Any' in 'Video Format', 'Default' in 'Color Space' and 'Color Range', then click 'OK' to save settings. You can select MJPEG or YUV 422 for video output mode when you choose 25FPS.



5. You should tick 'Apply rotation data from the camera (if any)' in Buffering, and tick 'Use custom audio device' in 'Audio Output Mode', then select 'USB Digital Audio' in 'Audio Device', and click 'OK' to save settings.



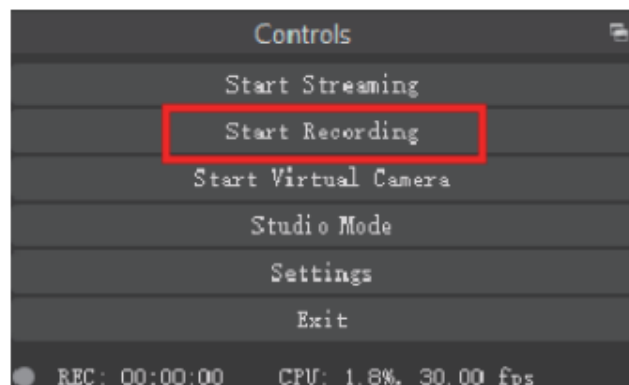
6. Click on  the icon, select 'Advanced Audio Properties'.



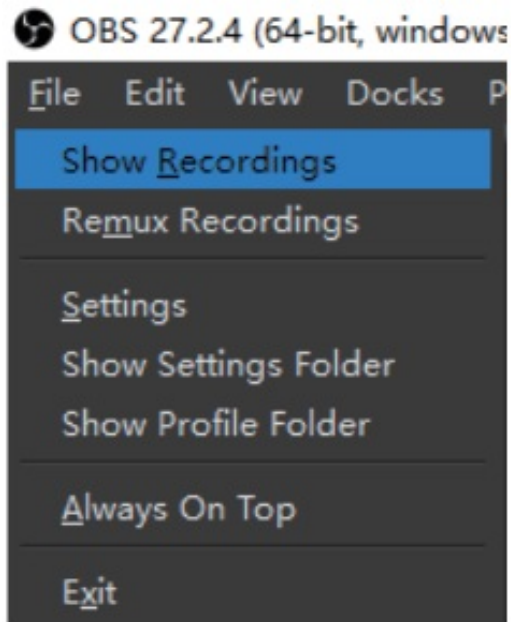
7. For 'Video Capture Devices', please select 'Monitor and Output'



8. Choose 'Start Recording' in the bottom right menu of the OBS software. Click 'Stop Recording' once you're finished.




9. After Recording, click 'File' from the top left menu in order to locate your recording.



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Documents / Resources

	NEXTECH XC4991 A-V Capture Adapter [pdf] Instruction Manual XC4991 A-V Capture Adapter, XC4991, A-V Capture Adapter, Capture Adapter, Adapter
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