

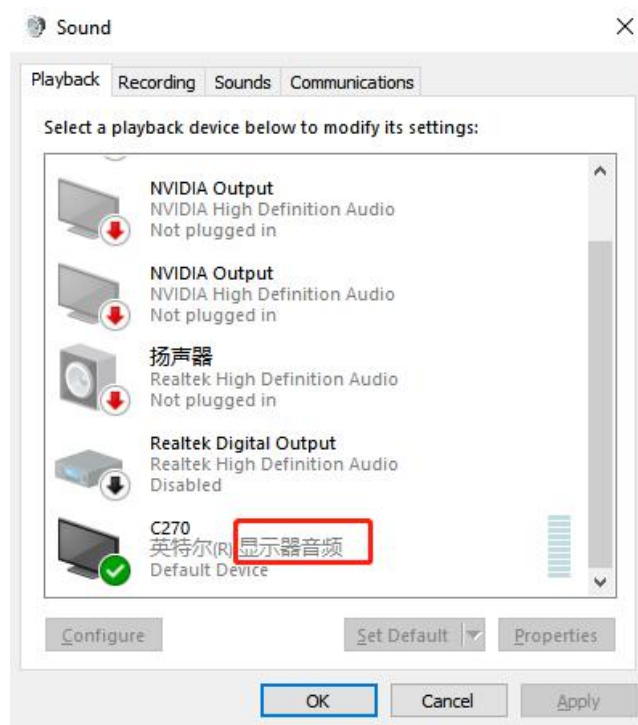
# OBS Setting Guideline to fit Sanyipace Capture Card

## ----Settings about Audio----

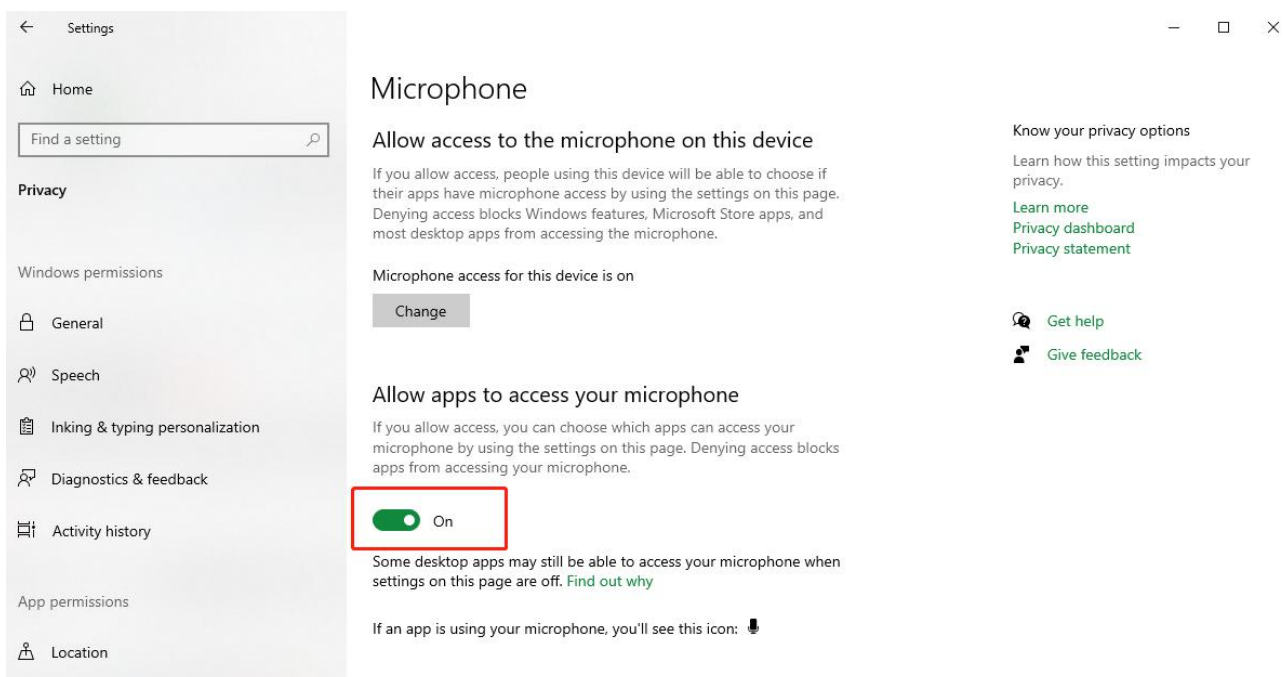
### 1. The Audio Settings on Signal Source Output PC Side(for Window System)

-Win7: Go to the “control panel”→ Choose “Hardware and Sound”→Choose “Sound”→on the “Playback” Selection Window choose “Monitor Audio” (as my below screenshot)

-Win10: Go to the Setting→Choose “Sound”→ Choose “Sound control panel”→on the “Playback” Selection Window choose “Monitor Audio” (as my below screenshot)

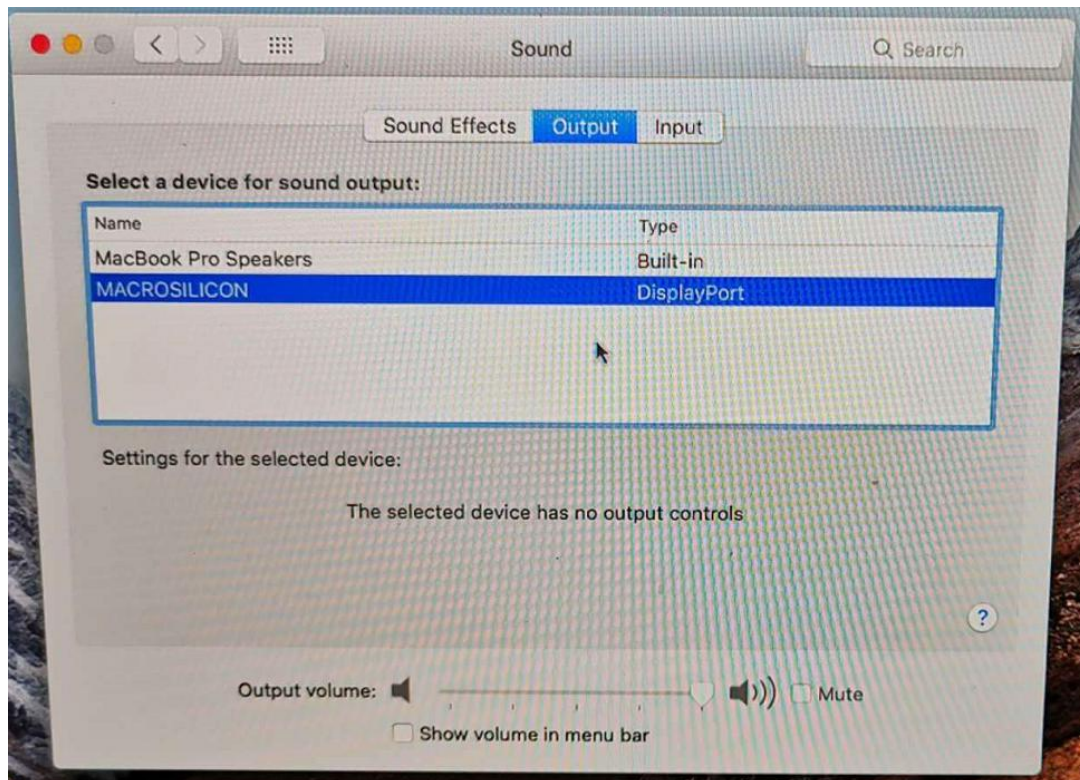


-Win10: Go to the Setting→Choose “Sound”→Choose “Microphone Privacy Settings”→Turn on the “Allow APP to access Your Microphone”



## 2. The Audio Settings on Signal Source Output PC Side (for Mac OS System)

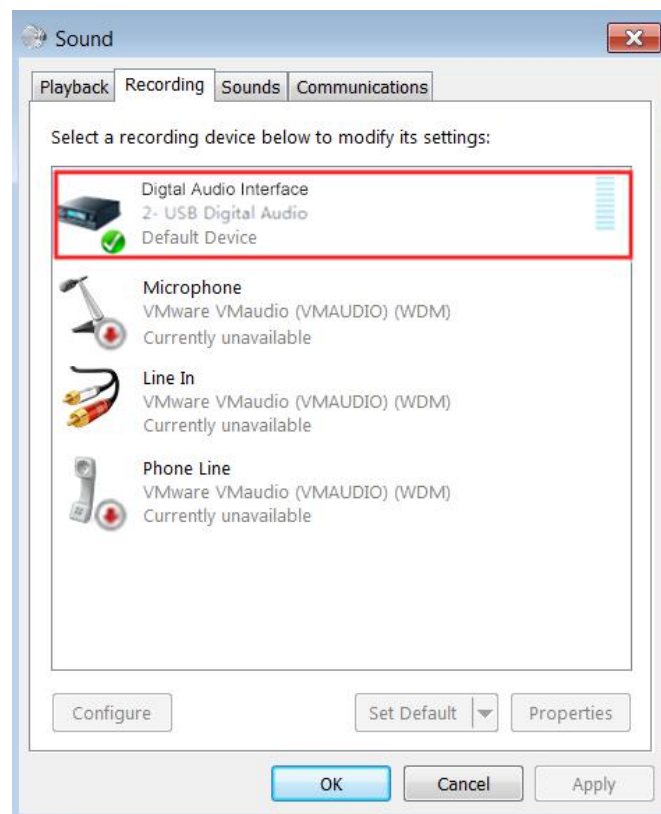
- Go to the Setting→Choose “Sound”→Choose “Output”→Choose “DisplayPort”



## 3. The Audio Settings on Signal Source Receiving Side (Capturing) PC (for Window System)

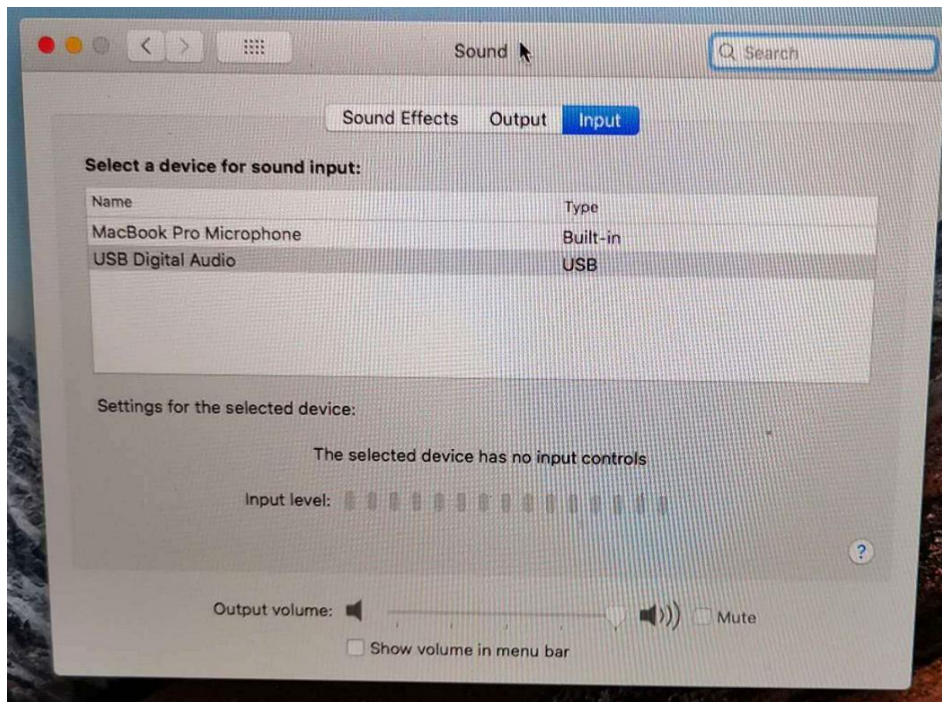
-Win7: Go to the “control panel”→Choose “Hardware and Sound”→Choose “Sound”→on the “Recording” Selection Window choose “USB Digital Audio” → “ok”

-Win10: Go to the Setting→Choose “Sound”→ Choose “Sound control panel”→on the “Recording” Selection Window choose “USB Digital Audio” → “ok”



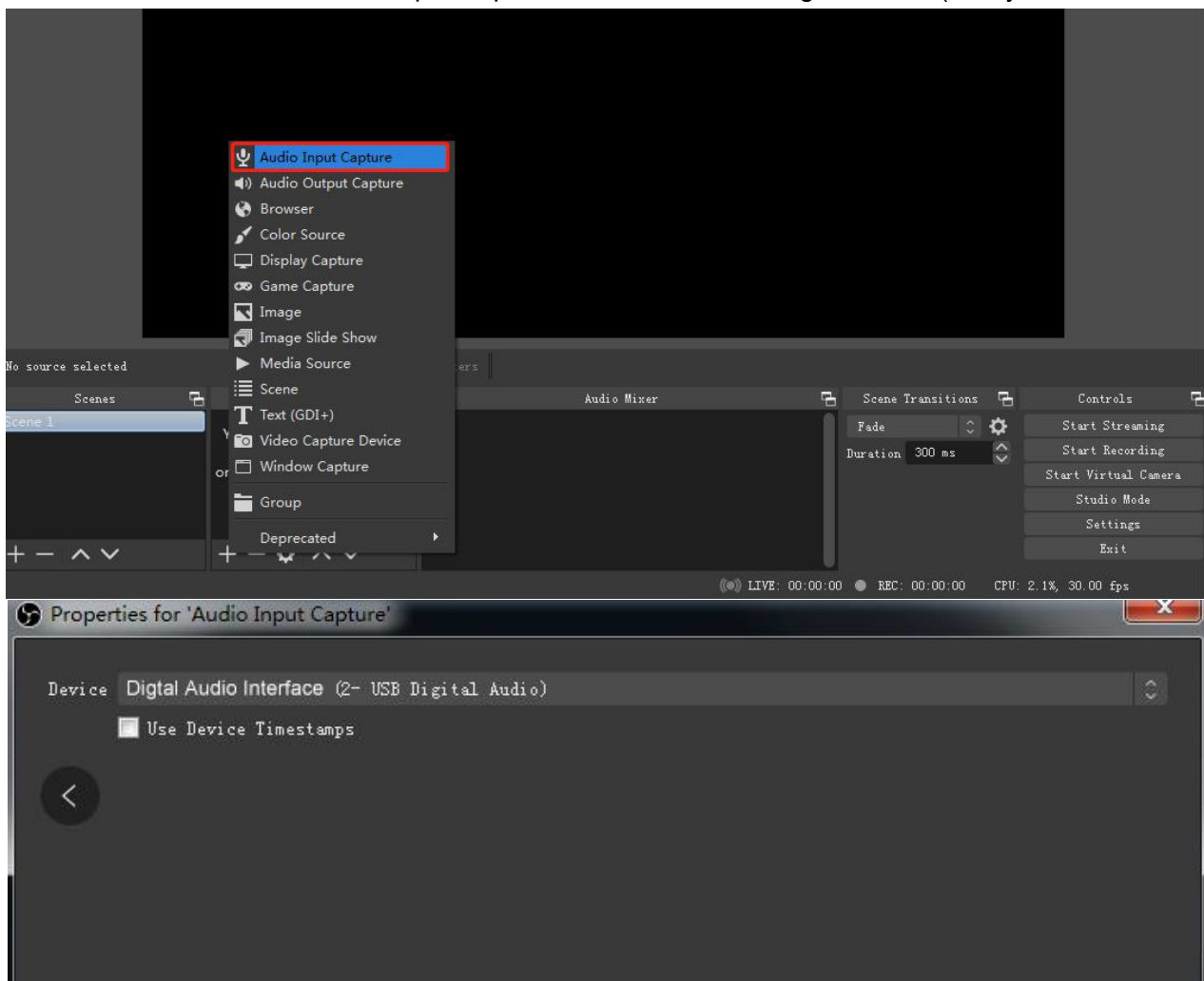
#### 4. The Audio Settings on Signal Source Receiving Side (Capturing) PC (for MAC OS System)

- Go to the Setting→Choose “Sound”→Choose “Input”→Choose “USB Digital Audio”



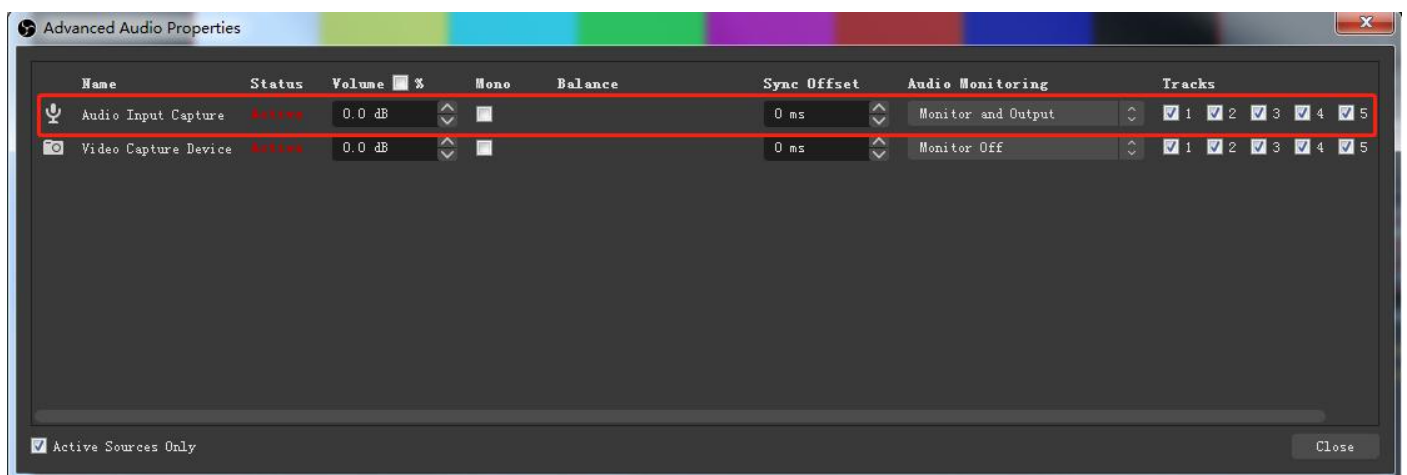
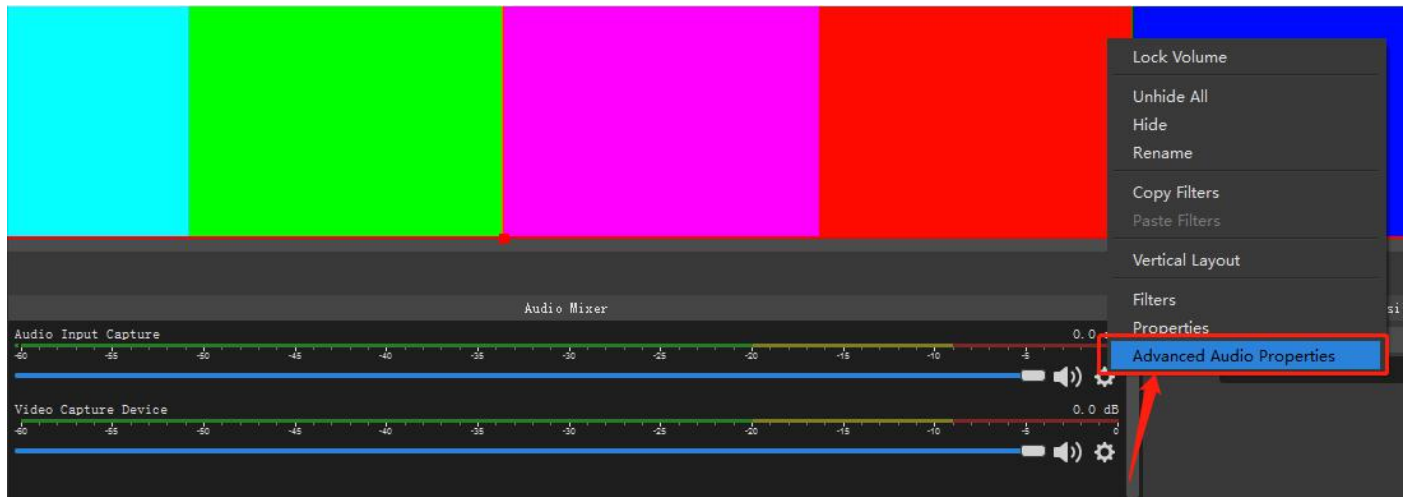
#### 5. Audio Input Settings on OBS

“Sources”→Click “+” → Choose “Audio Input Capture” → Choose “USB Digital Audio” (as my below screenshot)



## 6. OBS Audio Monitor Setting (please ignore this setting if you don't need audio monitor)

Find the "Audio Mixer"—right click on the "Audio Input Capture" go to the setting page→ Choose "advanced Audio Properties"  
→choose the "Monitor and Output" on the "Audio Input Capture" column, "Audio Monitoring" row

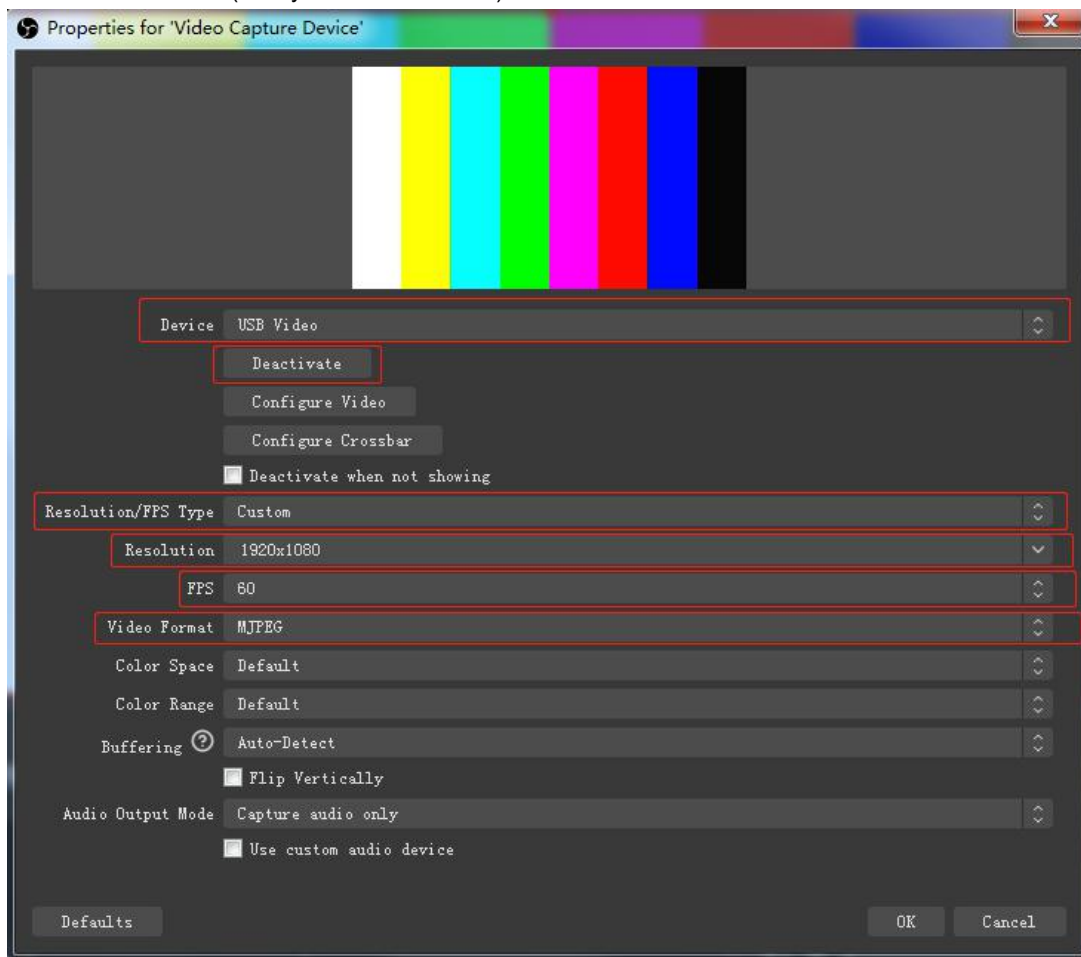




## ----Settings about Video----

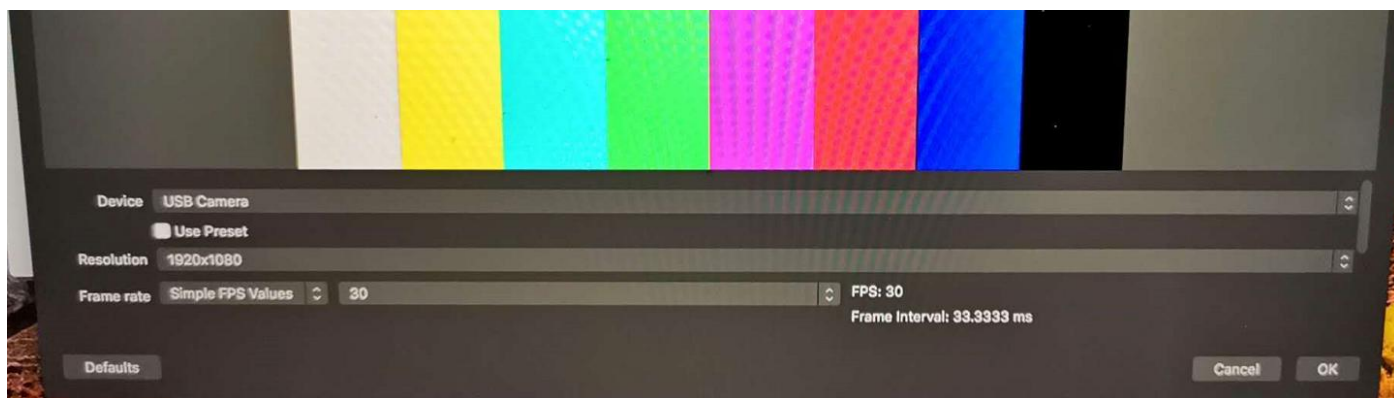
### 1. Video Signal Output Settings on OBS (for Window System)

Sources → Click "+" → Find the "Video Capture Device" → Click "ok" to turn to properties setting page → Device Choose "USB Video" → Click "activate" → Resolution/FPS choose "customize" → Resolution select "1920x1080" → FPS choose "60" → Video format select "MJPEG" and Click "OK" (as my below screenshot)



### 2. Video Signal Output Settings on OBS (for Mac OS System)

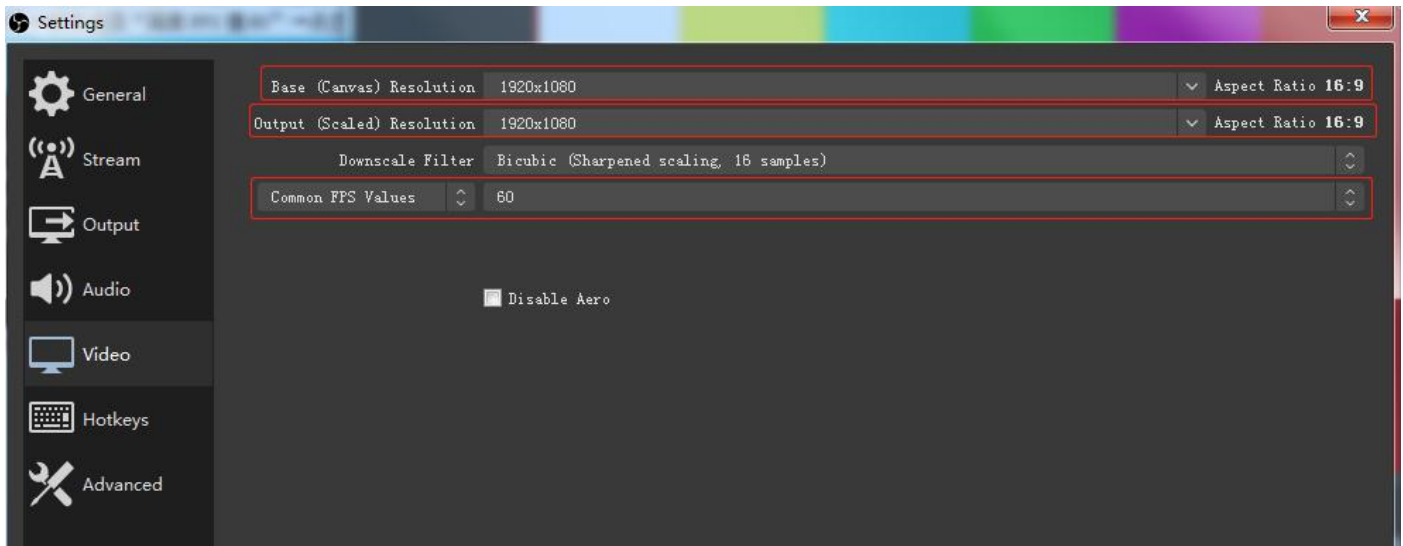
Sources → Click "+" → Find the "video capture device" → Click "ok" to turn to properties setting page → Device Choose "USB Video" → Cancel "use preset" → Resolution select "1920x1080" → FPS choose "60" → Video format select "MJPEG" and Click "OK" (as my below screenshot)



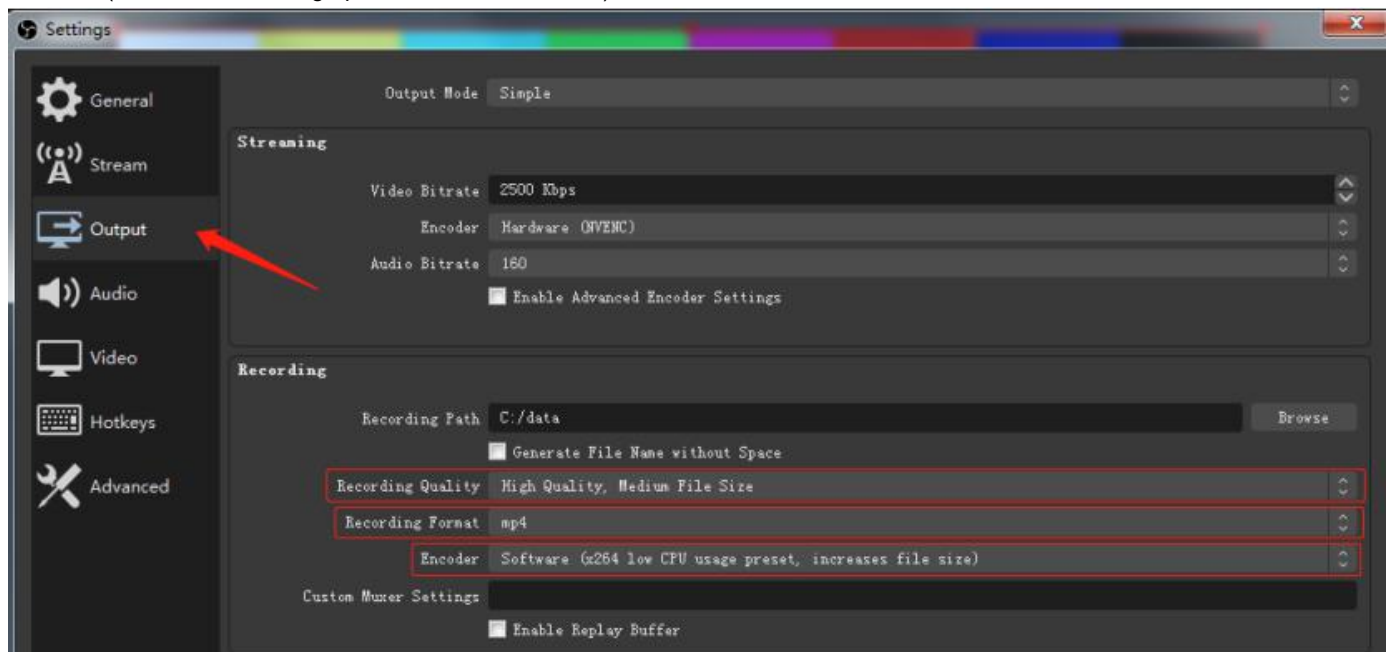
Warm Tips: If the you changed USB port during use the capture card, it's normal that device may capture nothing. Please delete the video capture device and add the video capture device again.

### 3. Video Capturing Quality Setting on OBS

Find "Controls" on the right bottom position → click "setting" → click "Video" → Base (Canvas) resolutions choose "1920x1080" → Output (Scaled) Resolutions choose "1920x1080" → Common FPS Values choose "60" → Click "ok" (as my below screenshot)



Click "Output" on the same page → recording quality choose "High quality" → record format choose "mp4" → encoder select "software (x264 low CPU usage preset, increase file size)" → Click "OK"



Warm Tips: If the computer configuration is low level, or the picture freezes and is not smooth during recording, please adjust the quality of the recorded video appropriately.