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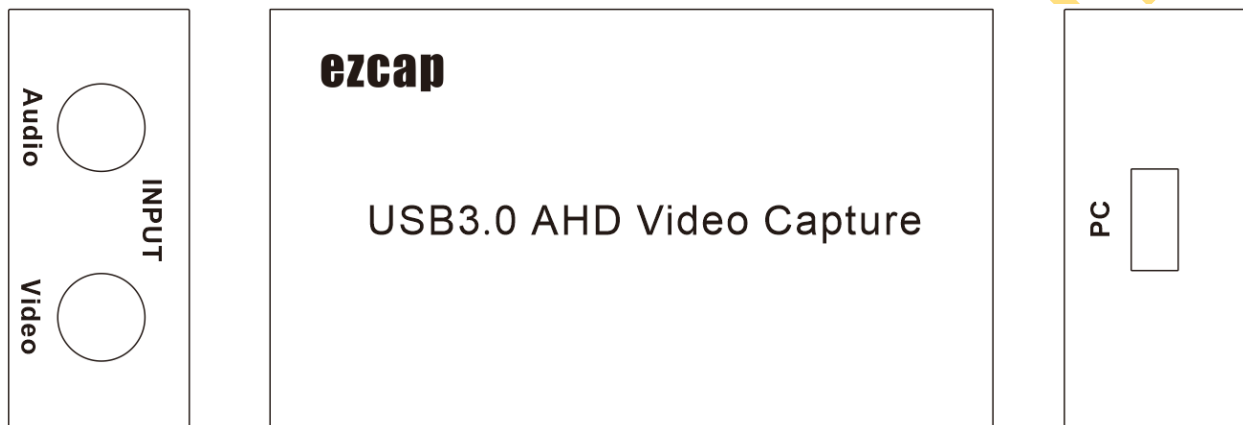
# USB3.0 AHD Video Capture

## Quick Start Guide

Thanks for purchasing ezcap267 USB3.0 AHD video capture. The following guides you how to set up. Hope this device will bring you nice digital experience.

With ezcap267, just plug to your PC (Windows, Mac, Linux), no need install driver, you can use any 3rd party software to capture or stream your AHD camera.

### Features:



1. PC – To connect to computer.
2. Video input – Connect video input from AHD camera by BNC type cable.
3. Audio input – Connect RCA audio from AHD camera by RCA type cable.

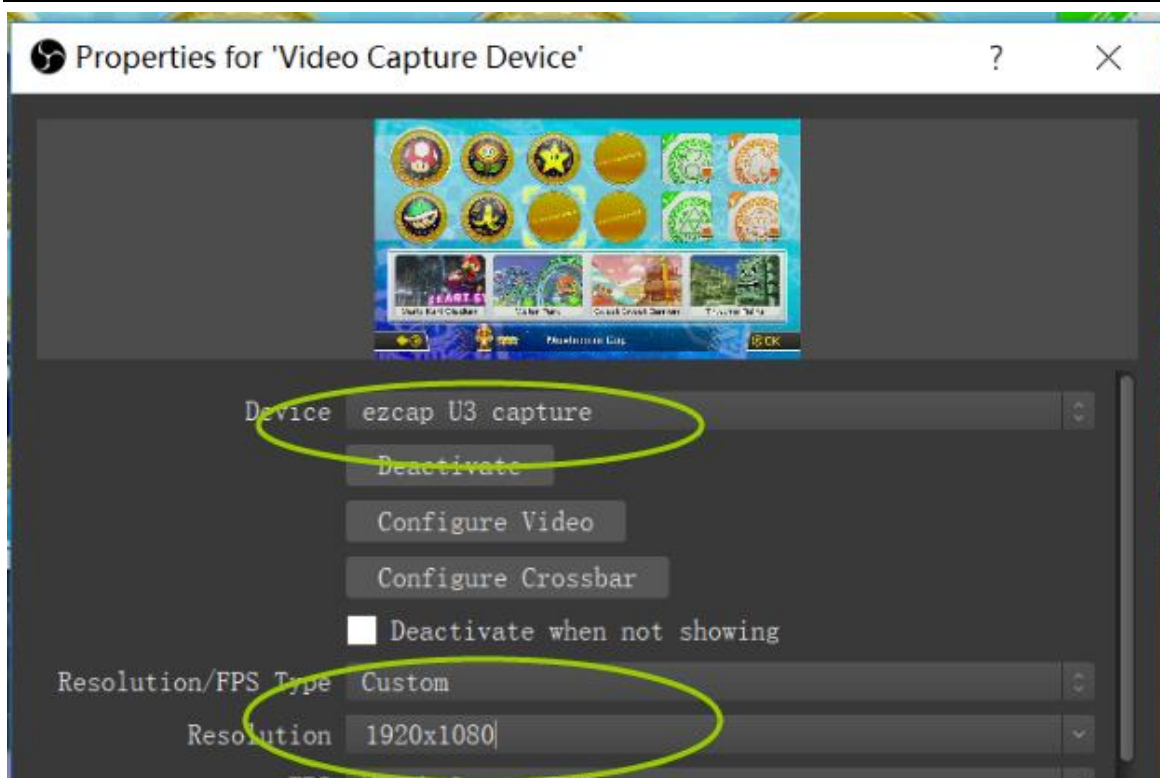
### Work on windows

#### Work with OBS Studio:

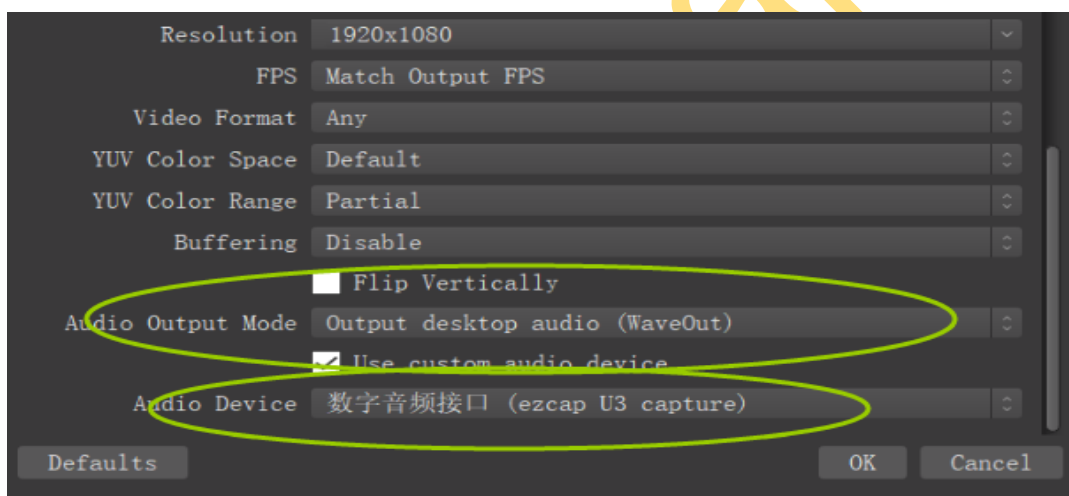
1, Go to [obsproject.com/download](https://obsproject.com/download) to download OBS Studio according to your computer's operating system, and install it on your computer.

Connect ezcap267 to computer with USB3.0 cable, and connect video source with BNC cable, connect audio with RCA cable if you need. Windows will install the driver automatically, and you will see "ezcap U3 capture" in device manager.

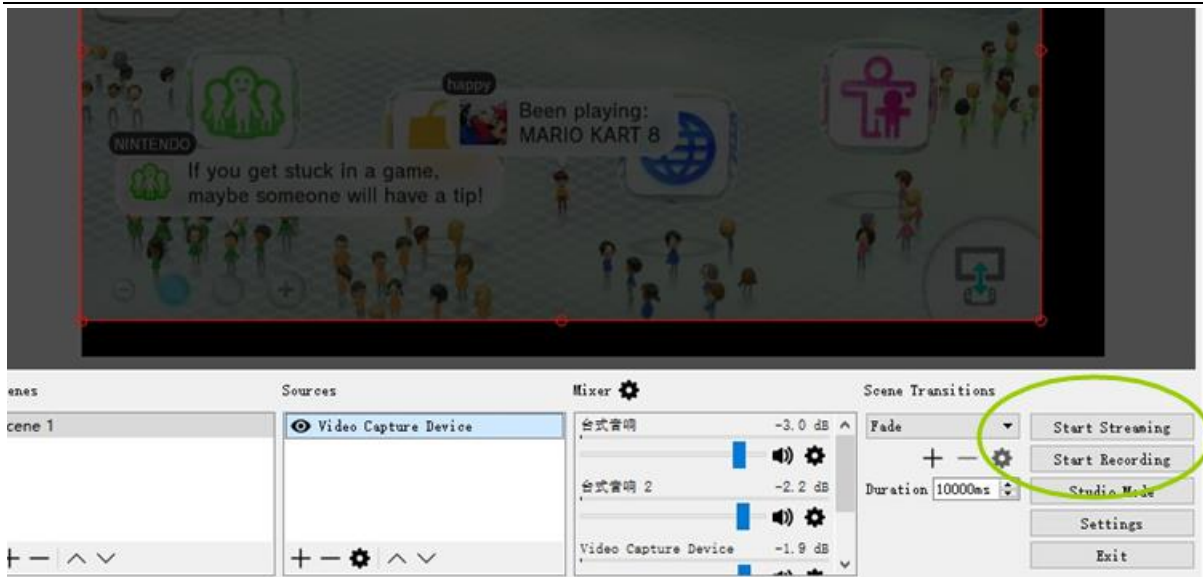
2, Run OBS Studio, Click "+" icon under "Sources" window, and select "Video Capture Device", then select "ezcap U3 capture" in the drop box next to "Device":



3, At Set Audio Output Mode to “Output desktop audio (WaveOut)”, Audio Device to “ezcap U3 capture”:



4, Then you can recording or streaming video:



Work with other applications (e.g. VLC, Media encoder, Potplayer...):  
Just run the application then choose capture device to “ezcap U3 Capture”.

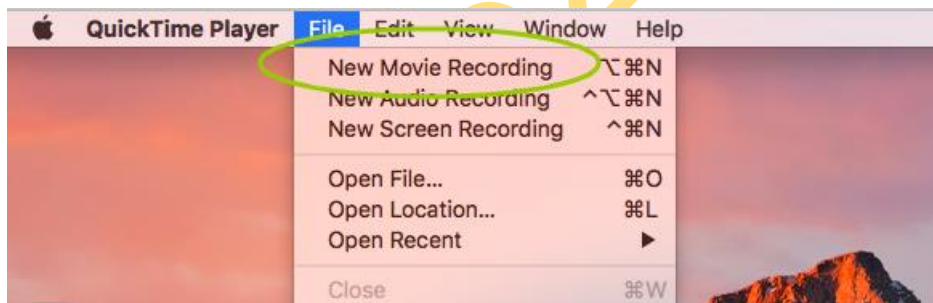
## Work on MAC:

Work with OBS Studio:

Download and install OBS studio, then do the same as above on windows.

Work with QuickTime Player:

1, Run QuickTime player, select “New Movie Recording”:



2, Choose “ezcap U3 capture” under Camera and Microphone option:



## Work on Linux:

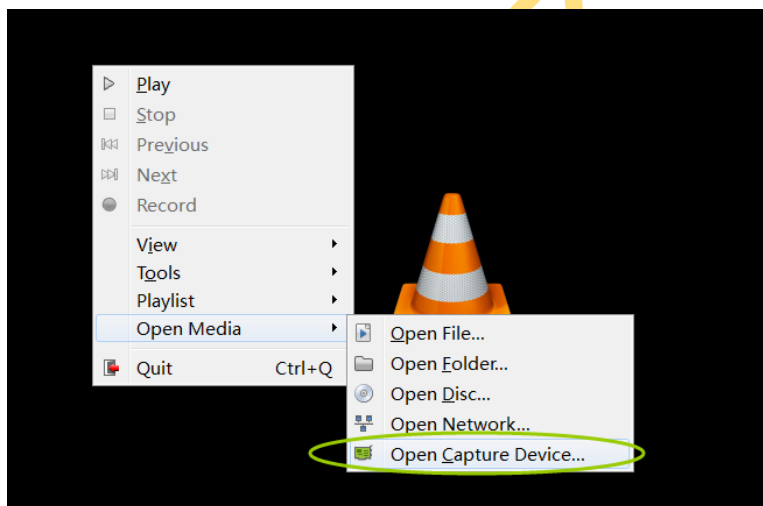
Work with OBS Studio:

Download and install OBS studio, then do the same as above on windows.

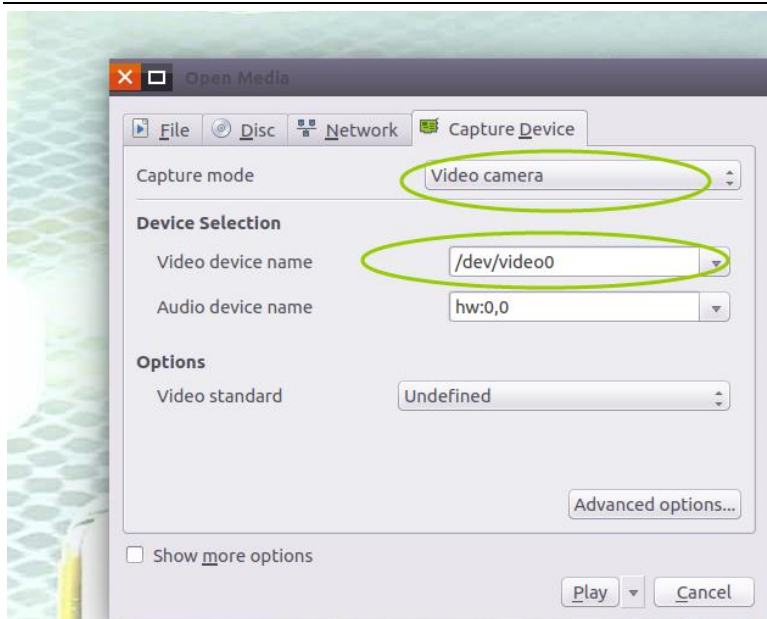
**(note: Your Linux should meet OBS requirements)**

Work with OBS VLC (shows example for Ubuntu):

1, Right click on window, select "Open Capture Device":



2, Choose "Video camera" ---"/dev/video0" then click "play"



## Specifications:

### Connections

Interface	USB 3.0
Video Input	AHD
Audio Input	RCA
Video Output	USB
Audio Output	USB

### Hardware Extra

Dimensions	100*58*25 (mm)
Weight	80g

### Package Contents

Device	ezcap267
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<b>Others</b>	USB3.0 cable, manual
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## Standards

<b>System Requirement</b>	Windows 7,8,10, OS X 10.9 or later, Linux. PC: Intel Core i5-3400 + NVIDIA GT630, NB: Intel Core i7-3537U 2.0 GHz + NVIDIA GT735, Mac: i5 quad-core or above, VGA card supporting DirectX 10, Sound card, 4GB RAM, Powered USB 3.0 port: Intel chipset with native USB 3.0 host controller (Renesas, Fresco ...)
<b>Resolution</b>	720 x 480 (60p), 720 x 576 (50p), 1280 x 720p (50p), 1280 x 720p(60p), 1920 x 1080 (50i), 1920 x 1080 (60i), 1920 x 1080 (24p), 1920 x 1080 (25p), 1920 x 1080 (30p), 1920 x 1080 (50p), 1920 x 1080 (60p)
<b>Software compatibility:</b>	OBS Studio (windows,OS X); Windows Media Encoder (Windows); Adobe Flash Media Live -Encoder (Windows, OS X); Real Producer Plus (Windows); VLC (Windows, OS X, Linux); QuickTime Broadcaster (OS X); QuickTime Player (OS X); Wirecast (Windows,OS X); vMix(Windows); Potplayer (Windows) and etc.
<b>Development interface compatibility:</b>	DirectShow (Windows), DirectSound (Windows),V4L2 (Linux), ALSA (Linux) OS X (QuickTime)
<b>Record Quality</b>	Max 1080P 60fps

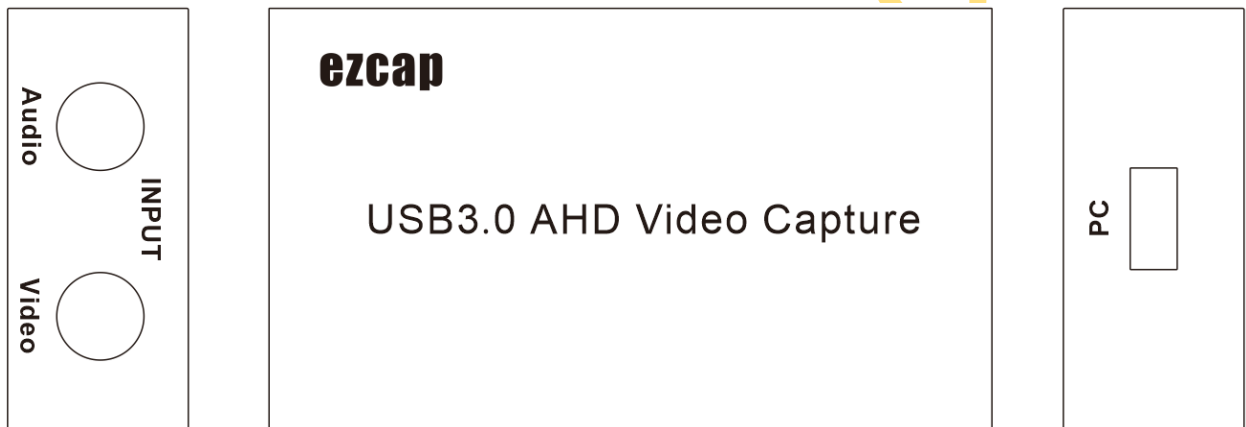
# USB3.0 AHD 全高清采集盒

## 使用指南

非常感谢您购买我司研发生产的 ezcap267 高清采集盒，下述内容详细说明如何使用和设置该产品，希望这款产品给你带来美好的使用体验！

使用 ezcap267，你仅仅需要连接到你的电脑(windows, mac, linux 系统均支持)，无需安装驱动，然后使用第三方软件即可采集或串流高清 AHD 像机。

### 产品特征:



1. PC 端口—连接到电脑闲置的 USB3.0 接口。
2. Video INPUT- 通过 BNC 线连接相机的视频接口。
3. Audio INPUT—通过 RCA 线连接相机音频输出口。

### Windows 系统操作说明

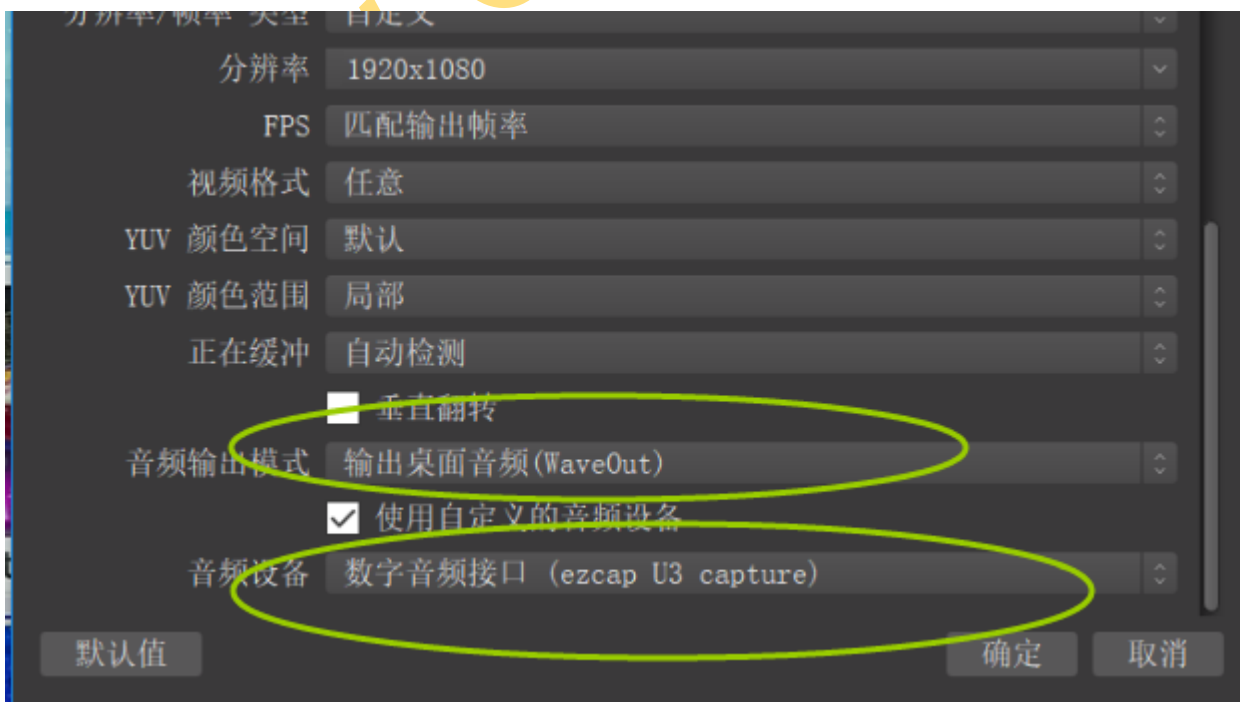
与 OBS Studio 软件配合使用:

1, 请去 [obsproject.com/download](https://obsproject.com/download) 链接，并根据电脑操作系统下载对应的 OBS Studio 安装程序，并根据安装程序提示安装。

2, 用 USB3.0 线材连接 ezcap267 和电脑的 USB3.0 接口，系统将会自动安装好硬件，你可以在“设备管理器”下看到“ezcap U3 capture”字样。用一根同轴线连接 ezcap267 和需要采集的 AHD 像机的输出接口，就完成了初步安装和连接工作。

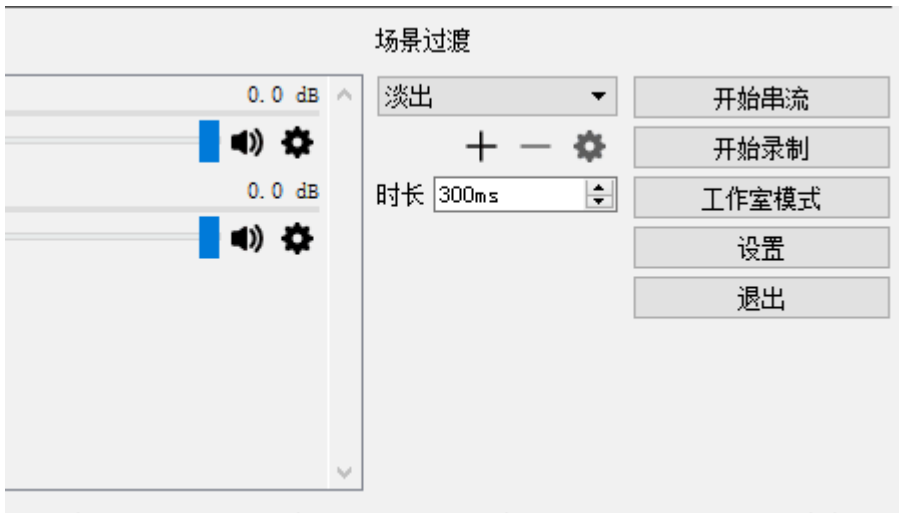


3, 双击打开 OBS Studio 软件, 点击“来源”窗口下的“+”图标, 在出来的画面里点击“视频捕获设”。在“设备”旁的下拉框里选择“ezcap U3 capture”, 在“音频输出模式”旁下拉框里选择“输出桌面音频(WaveOut)”, “音频设备”旁的下拉框里选择“数字音频接口 (ezcap U3 capture)”, 并点击“确定”。





4, 现在你就可以开始录制或者串流你的高清视频了。



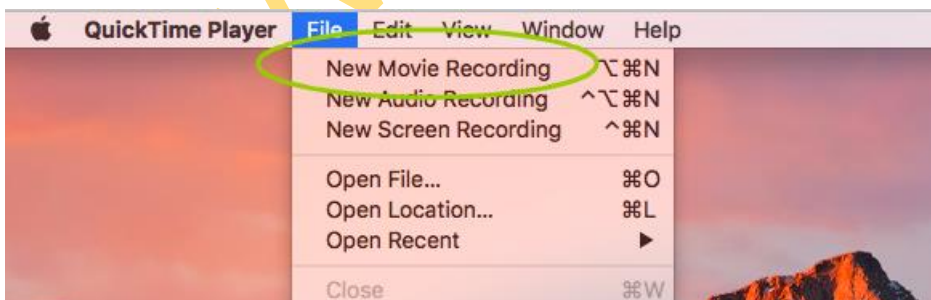
如果你想与其它第三方应用软件配合使用 (比如 VLC, Media encoder, Potplayer...), 只要选择该软件的采集设备为“ezcap U3 capture”即可。

## MAC 系统操作说明

配合 OBS Studio 使用, 与 Windows 使用说明相同。

配合 QuickTime Player 使用说明:

1, 运行 QuickTime player, 点击“File”图标选择“New Movie Recording”:



2, 在相机和麦克风选项下分别选择“ezcap U3 capture”:



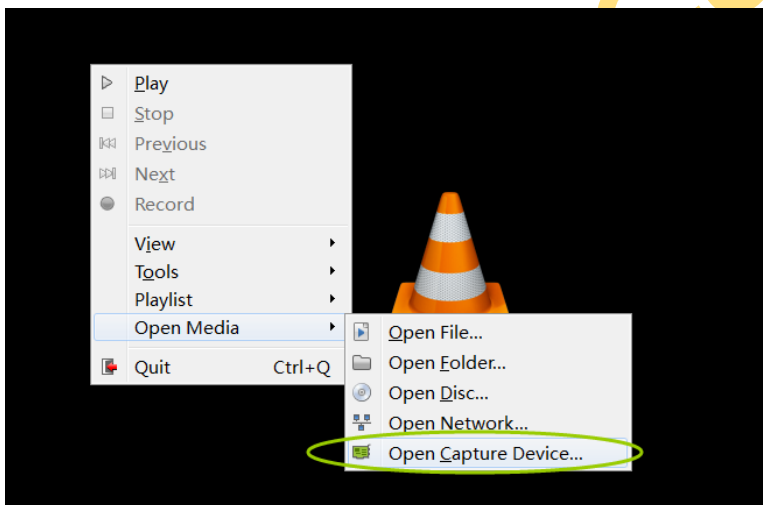
## Linux 系统使用说明

配合 OBS Studio 使用，通 Windows 使用说明相同。

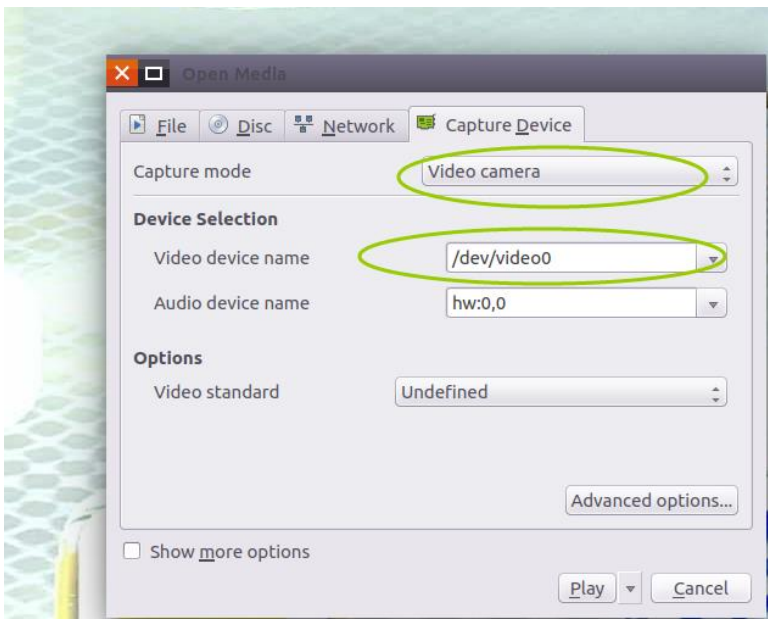
(注: 您的 Linux 系统配置一定要符合 OBS Studio 运行要求)

配合 VLC 软件使用说明(以 Ubuntu 举例):

1, 打开软件，在窗口下右击后选择“Open Capture Device”。



2, 在“Capture Device”项目下，选择“Video camera” ---“/dev/video0” then click “play”



产品规格参数:

接口连接

界 面	USB 3.0
视频输入	AHD
音频输入	AHD
视频输出	USB
音频输出	USB

硬件规格

尺寸	100(长) X 58(宽) X 25(高) 毫米
重量	80 克

包装内容

设备	ezcap267
其它	USB3.0 线材，使用指南

## 规格参数

系统要求	Windows 7,8,10, Mac OS X 10.9 或以上, Linux。台式机: Intel Core i5-3400 + NVIDIA GT630, 笔记本: Intel Core i7-U 2.0 GHz + NVIDIA GT735, Mac: i5 quad-core 或以上, 显卡兼容于 DirectX 10, 声卡, 4GB RAM, USB 3.0 供电: 内置 USB 3.0 控制器的英特尔芯片组 (Renesas, Fresco 等)
支持分辨率	720 x 480 (60p), 720 x 576 (50p), 1280 x 720p (50p), 1280 x 720p(60p), 1920 x 1080 (50i), 1920 x 1080 (60i), 1920 x 1080 (24p), 1920 x 1080 (25p), 1920 x 1080 (30p), 1920 x 1080 (50p), 1920 x 1080 (60p)
支持第三方软件	OBS Studio (windows,OS X); Windows Media Encoder (Windows); Adobe Flash Media Live -Encoder (Windows, OS X); Real Producer Plus (Windows); VLC (Windows, OS X, Linux); QuickTime Broadcaster (OS X); QuickTime Player (OS X); Wirecast (Windows,OS X); vMix(Windows); Potplayer(Windows)and etc.
采集质量	最高 1080P 60 帧