

# HD Video Capture

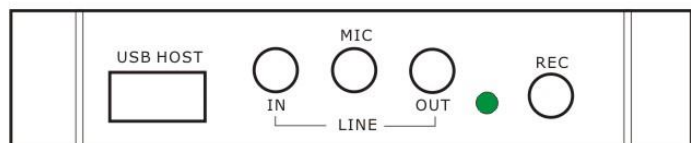
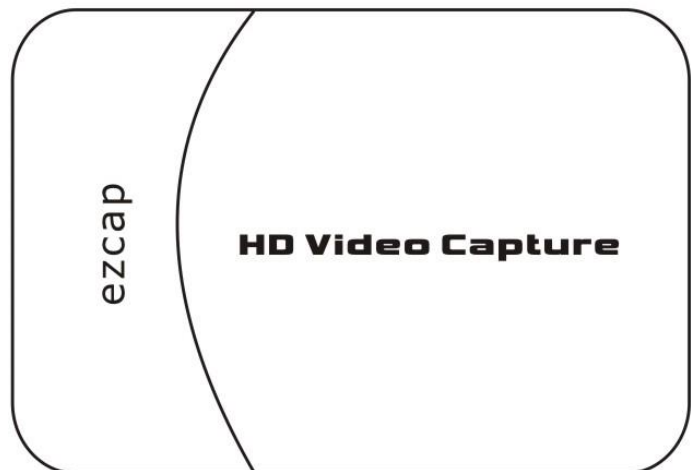
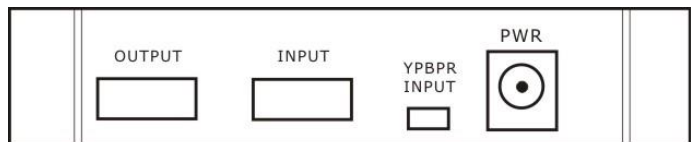
## Quick Start Guide

Thanks for purchasing ezcap280 HD Video Capture. The following guides you how to set up the device. Hope this device will bring you nice digital experience.

With this ezcap280 HD Video Capture, you can capture 1080P video from HDMI or YPBPR (Component Video) port, such as PS3, PS4, XBOX, XBOX ONE, Blue ray and so on.

### Features/ports and buttons:

1. OUTPUT—HDMI output, pass through display HDMI or YPBPR video.
2. INPUT—HDMI input.
3. YPBPR INPUT—YPBPR component input.
4. PWR—DC 5V power supply.
5. USB HOST—Plug USB drive or USB HDD to save record files.
6. LINE IN—Work with YPBPR input only.
7. MIC—Connect a microphone and record voice comments when play game.
8. LINE OUT—Audio output.
9. LED indicator—Color will be green when standby, be red when recording.
10. REC button—Press to record/stop.



**Note:** Model ezcap280HB don't have YPBPR INPUT, LINE IN and LINE OUT ports.

## Connections:

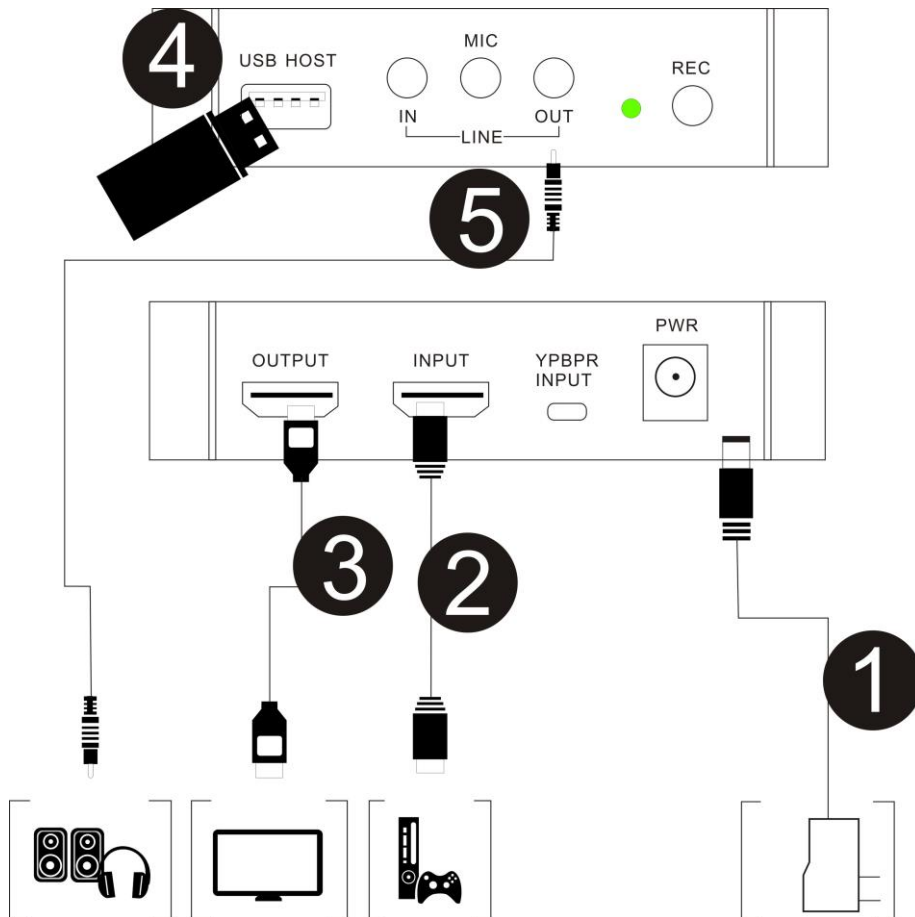
Ezcap280 have 2 input modes: HDMI, component. And it will automatically recognize the input video source, no need to switch manually. Just please do not to connect 2 source at same time.

### PS:

1, PS3, need to add HDMI splitter to decode HDCP for recording.

2, HDMI input mode does not support record MIC voice, only for component input (YPBPR). Ezcap280P can support both of HDMI input and Component input.

### Connect with HDMI input source:



1, Connect power with DC adaptor

2, Use HDMI cable connect with PS4 or other source.

3, With HDMI cable connect to monitor

4, Plug in an USB drive.

5, The "LINE OUT" is for connecting to speaker or earphone, it's not necessary if you don't need, cause the HDMI output is also with audio output.

### **Important:**

**1,** Use “**safety remove**” option to remove your USB drive or HDD after format from computer, **DO NOT** just plug out without click “safety remove” option, otherwise you will cause problem during recording.

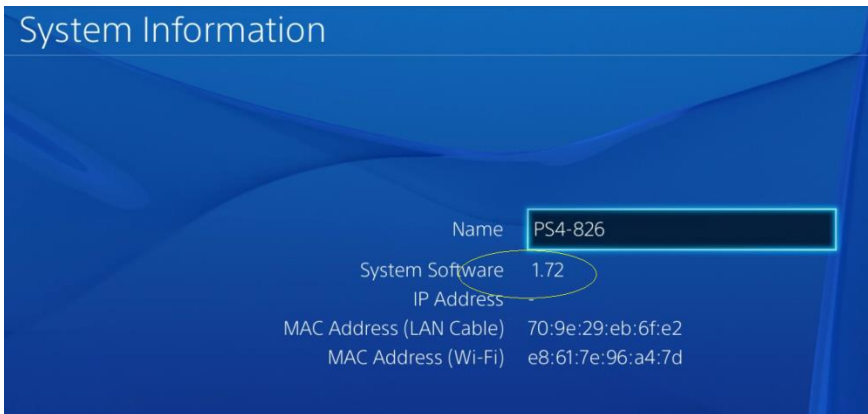
**2,** Some HDMI video sources may have HDCP protection; you cannot get the pass through video and record it.

**3,**The device(PS3) need to with HDMI Splitter to decode HDCP, if not,will can not working. And for PS4, if not with HDMI Splitter, will need to disabled HDCP option (check the steps as below).

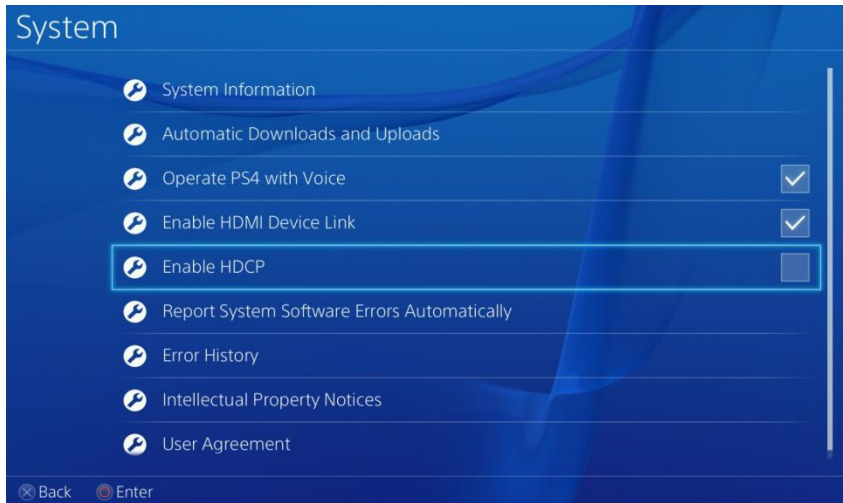
**4,** Note: Disable HDCP option is only for game play, not for blue ray DVD play

## PS4 Setting:

(1) It has disabled HDCP option for firmware 1.7 or later, Make sure the system is 1.7 later:

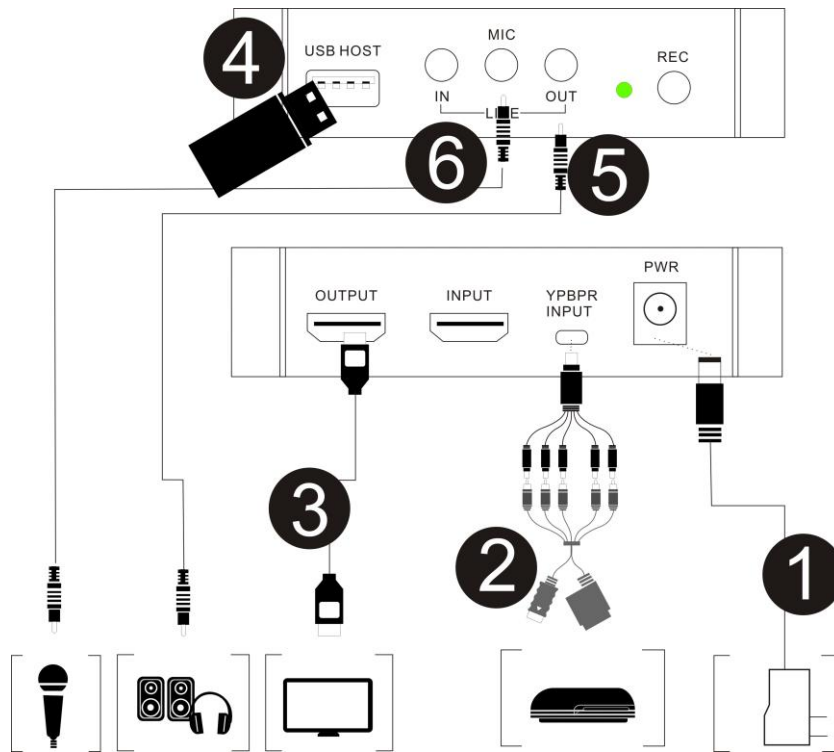


(2)Go settings---System disable “Enable HDCP” option:



## Connect with YPBPR component video source (such as DVD player, PS3. Etc):

**Note:** Don't need to read the part if you bought ezcap280HB model.



1, Connect power with DC adaptor

2, Use the adapter cable in the package to connect component (red, blue, green), just don't mix the red with the audio cable (the audio cable red and white will be separated with component)

3, With HDMI cable connect to monitor

4, Plug in an USB drive.

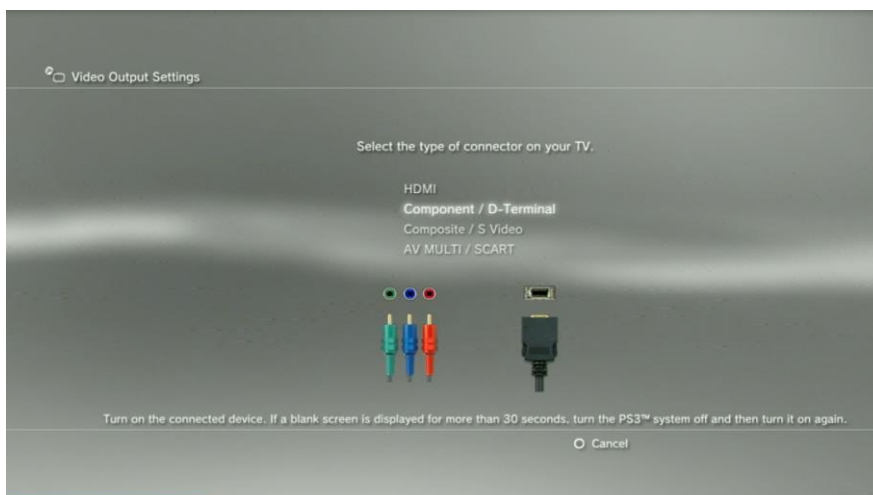
5, The "LINE OUT" is for connecting to speaker or earphone, it's not necessary if you don't need, cause the HDMI output is also with audio output.

6, Connect a Microphone to the MIC port if you need record speak from microphone, it's not necessary if don't need.

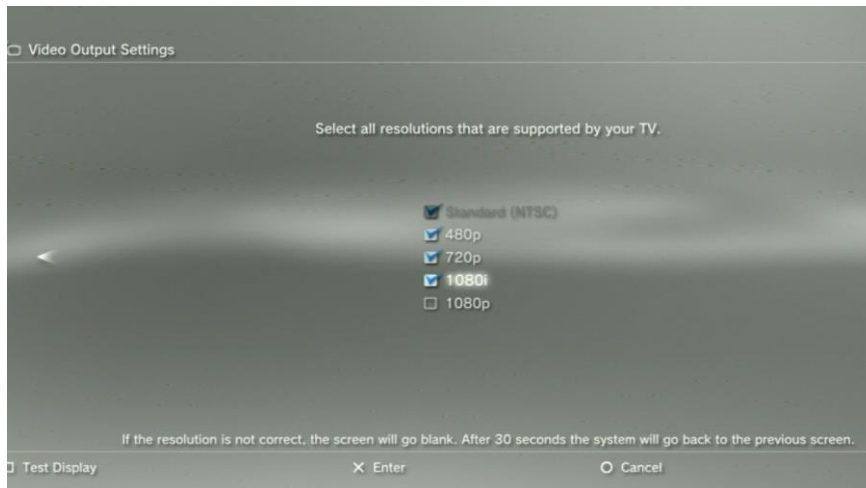
7, Connect a extra audio source to the LINE IN port if you need record background audio or music for your recording video, it's not necessary if don't need.

## PS3 setting: For the Component input

(1)Go to the settings---Video output settings, choose "Component/D-Terminal":



(2)At the resolutions setting, make sure the “1080P” option is NOT be ticked, otherwise some game play (e.g. GT5) cannot be recorded by ezcap280:



## Record:

After connection is ready (component, or HDMI), you should see the pass through video on the screen. You will see the green indicator shows on. It means now it is ready to record.

To record video is very simple --- press the record button, then you will see the indicator turns to red, it means now recording.

There are several reasons for no actions when press record button, you may need check:

- 1, The input video source disconnected.
- 2, The USB drive is out of memory.
- 3, The format for USB drive is not suitable, e.g. exFAT. Ezcap280 support FAT, FAT32, and NTFS.
- 4, The USB drive is not connected well.
- 5, The USB drive is not ready, normally, it will take 4~8 seconds after plug it on.

To stop recording, just press the button again, will see indicator flash few seconds then turns to green, means the record is stopped, now you can take off your USB drive (or USB HDD).

**Note:** please do not take the memory off when the indicator is flashing. The recording will automatically stop if the USB drive or USB HDD out of space.

After stop recording, connect the USB drive or USB HDD to computer will see the recorded files: for 1080P recording, file will be Encode\_1080P\_1, for 720 or 480p recording, file will be Encode\_1.

Every record/stop operation will create a different recording file: Encode\_1080P\_1, Encode\_1080P\_2, Encode\_1080P\_3... and so on.

The max size per file will be around 1.95GB (around 15 minutes for 1080p video), when you record a video more than 1.95GB (15 minutes), ezcap280 will partition it in more than 1 file, for example: if you record a 45 minutes 1080p video by one click recording, you will see 3 files: Encode\_1080P\_1, Encode\_1080P\_1\_1, Encode\_1080P\_1\_2...and so on

Sometimes you may find that some recorded video with problems, like: skip. It may caused by you are using a USB drive on NTFS format, and you haven't click "safety remove" the device when disconnect from computer (especially for USB HDD, if not safety remove, may caused serious problem). You can try to format it to FAT32 if that problem keeps happen.

## Firmware and others:

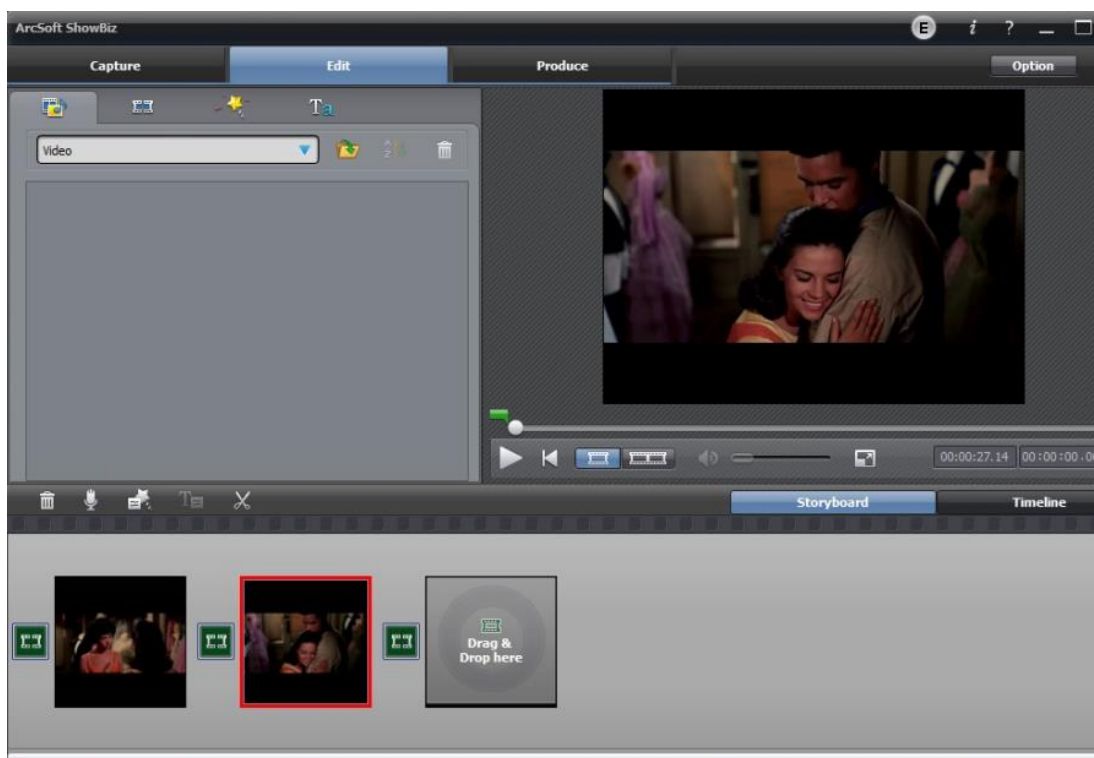
1, Update firmware: you maybe need update firmware for this device for some reason. Copy the firmware file in to USB drive, power off the device (unplug power jack), plug USB drive to device, power on, the indicator will flash 7~8 seconds, and become green, it means the update is finished.

2, After long time using, you will see the number of recording file become too big, for example Encode\_1080P\_234, but you want it be start from Encode\_1080P\_0, to do it you just keep press record button (before power on), then plug the power jack to power on the device, after 3 seconds, the file number will start from 0.

## Edit/Convert recorded files:

The ezcap280 comes with a video edit software—Arcsoft ShowBiz 3.5, you can edit your video file with it.

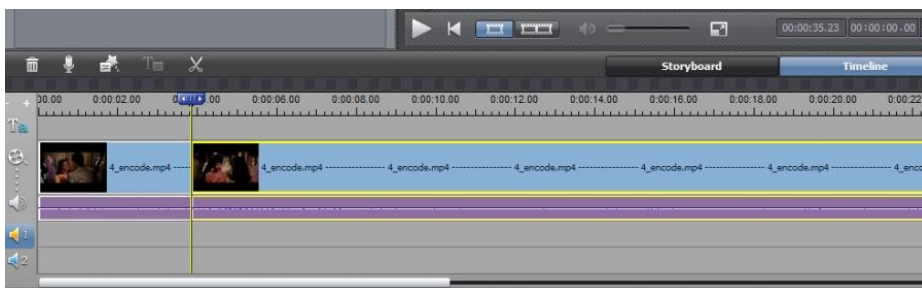
After install it on computer, and open it.



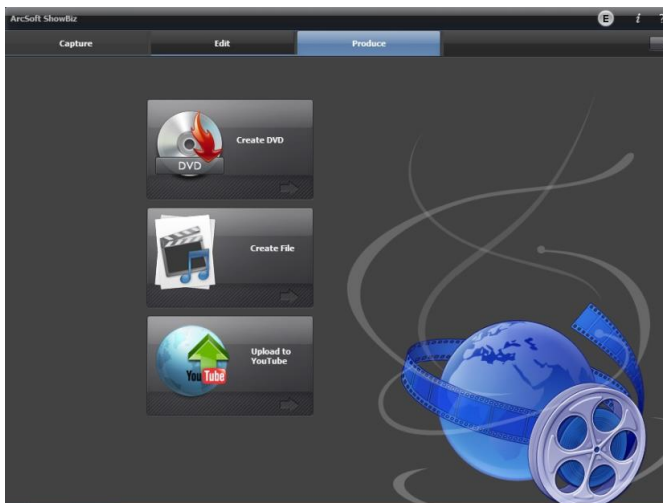
1, You can combine two or more video in one, just drag them into Showbiz:



2, You can cut a video to two or more:



3, Click "Produce" after editing, you can create DVD or upload video to YouTube:



4, Please click "Create file" to create multiple files for different devices, such as apple, PSP, mobile phone, etc:



Please click the “?” key on the software panel to get the more information and help.

## Specifications:

### Connections

<b>Interface</b>	USB 2.0 Host
<b>Video Input</b>	Digital: HDMI
	Analog: Component Video
<b>Audio Input</b>	Digital: HDMI
	Analog: Audio RCA L/R, 3.5mm Line In, 3.5mm Micro Phone In
	<b>Note:</b> Only ezcap280 model doesn't support 3.5mm Micro Phone In and 3.5mm Line In when used for HDMI Input.
<b>Video Output</b>	Digital: HDMI (Pass-through from HDMI or Component Input)
<b>Audio Output</b>	Digital: HDMI (Pass-through from HDMI or Audio RCA L/R Input)
	Analog: 3.5mm Stereo (Pass-through from HDMI or Audio RCA L/R Input)

### Package Contents



<b>Device</b>	ezcap280 HD Video Capture
<b>Others</b>	HDMI cable, Component Video cable adapter, DC adapter, Software CD, User Manual

## Hardware Extra

<b>Codec</b>	Hardware H.264 encoder
<b>User Interface</b>	On-board Hot Button for one-click recording / stop
	LED indicator for working status
<b>Dimensions</b>	110(L) × 75(W) × 27(H) mm
<b>Weight</b>	135g

## Standards

<b>Storage Media</b>	USB Drive Disk, Portable Hard Disk
	Note: The exFAT format is not supported.
<b>Resolution</b>	<b>Input / Pass-through:</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>Capture:</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 (25p), 1920 x 1080 (30p)
	Note: Up scaling is not supported.
<b>Record Format</b>	Video: MP4, Audio: AAC Stereo
<b>Record Quality</b>	Max: 18Mbps@1080P 30fps
<b>Record File</b>	Max: 2GB / Per File
<b>Record Place</b>	Max: 140MB / Minute, 8GB / Hour
<b>Power Supply</b>	DC 5V / 2A

## Applications

<b>Software</b>	Arcsoft Showbiz
<b>Video Editing</b>	Timeline / Storyboard edit, Split / Divide Scenes, Multi Trim Scenes ...
<b>Video Export</b>	Upload to YouTube
	Portable Device: iPod, iPhone, iPod Touch, Apple TV, PSP, PS3, Xbox
	File: MPEG 1 / 2 / 4, WMV HD, QuickTime (MOV) ...
<b>Operating System</b>	Windows 8 (32 / 64 bit), Windows 7 (32 / 64 bit), Windows Vista (32 / 64 bit)
<b>CPU</b>	Intel Core 2 Duo 2.8GHz, AMD Athlon 64X2 Dual Core 3.0GHz
<b>Memory</b>	4 GB RAM
<b>Graphics Card</b>	VGA card with support for DirectX 10.0c or above

## FAQ:

1, Why can't record MIC voice when I input HDMI and Microphone?

- Ezcap280 doesn't support MIC input if you select HDMI input. Please purchase other models – like ezcap280P, ezcap284, if you want recording MIC voice for all the video input.

2, Why can't record video through HDMI port of PS3 and some DVD player?

- Because HDCP protection of HDMI signal. You need to buy one HDMI splitter to decode HDCP. Of course, it's illegal in some countries and areas.

3, Why can't record video with ezcap280 HD video capture device?

- Please make sure your monitor display the video at first. If not, please check all the cables connection, and check your HDMI video source has HDCP protection (like point 2, if that, you can't get video on your monitor).
- For PS4, you need to disabled HDCP option following the option in manual. And the option is only for games, not for Blue-Ray DVDs.
- Please make sure your USB drive or USB HDD isn't out of memory, and don't take your USB drive off when the REC LED is flashing. The recording will automatically stop if the USB drive is out of memory.
- Please make sure your USB drive or USB HDD is the right format – it doesn't support exFAT format. Please format them in your computer, and FAT32 is the best choice. Please use "safety remove" option to remove your USB drive, don't just plug out directly without "safety remove" option. Sometimes maybe you still find your recorded video with problems if without "safety remove".
- Usually USB drive will flash seconds (If your USB drive includes LED inside, and don't care this if it's no LED inside) when you just plug it into ezcap280 device, then turn off. And it will flash after you press REC button to start recording, if not, it means not recording.
- For recording PS3 with YPBPR (Component video), please set following the option in manual.

4, How to update the latest firmware?

- Copy the firmware file (jedi.img) into USB drive, power off the device (unplug power jack), plug USB drive to device, power on, the indicator will flash 7~8 seconds, and become green, check

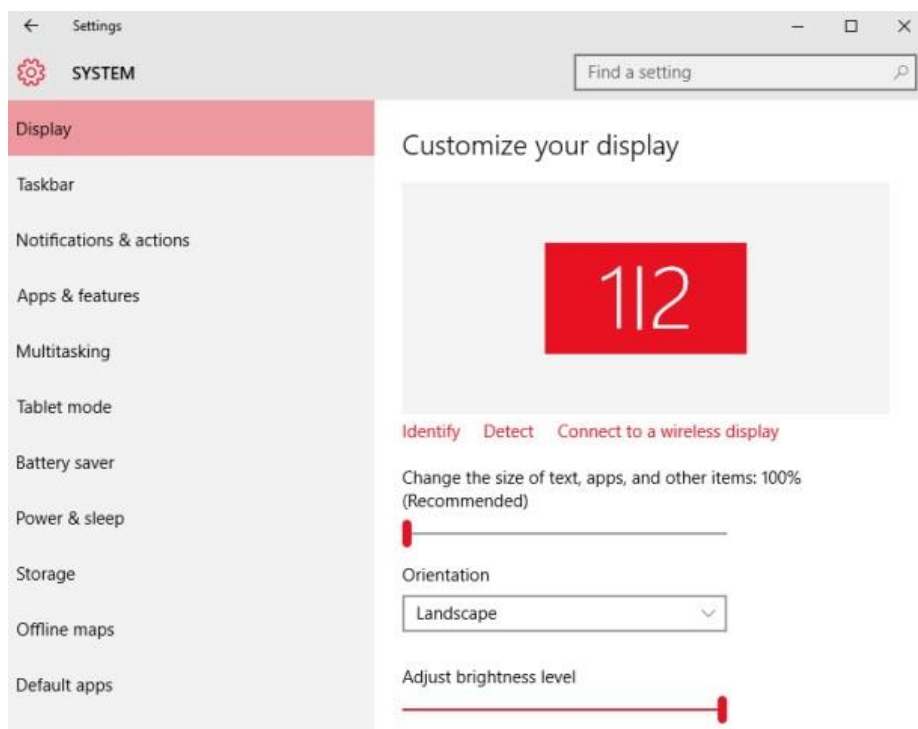
USB drive and the jedi.img file is disappeared, it means the update is finished.

#### 5, How to reset the recorded files name?

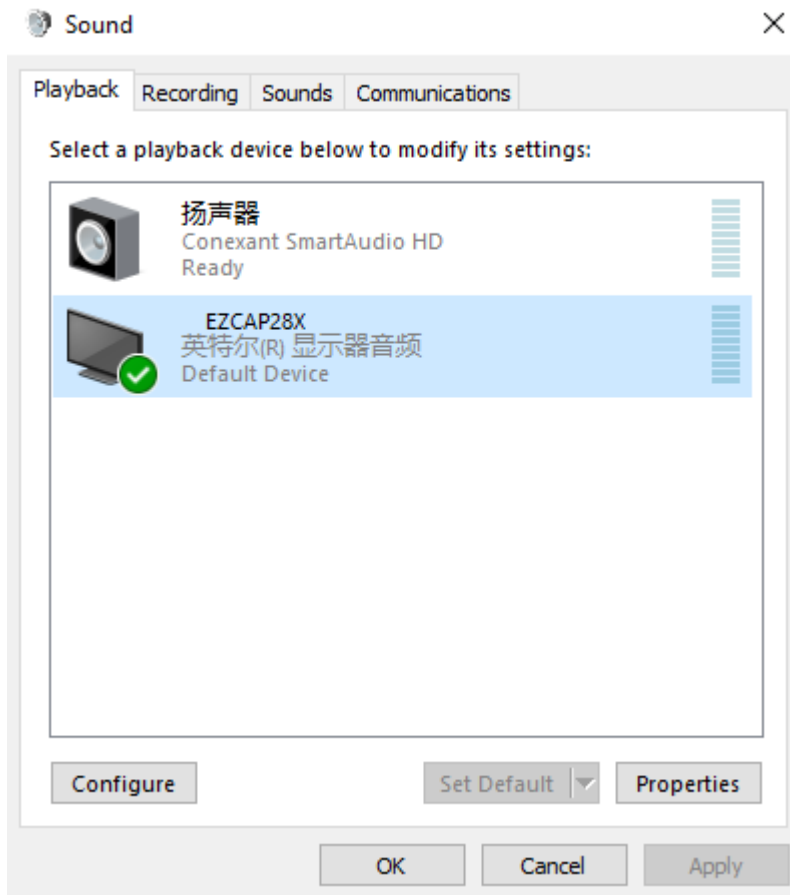
- After long time using, you will see the number of recording file become too big, for example Encode\_1080P\_234, but you want it be start from Encode\_1080P\_0, to do it you just keep press record button (before power on), then plug the power jack to power on the device, after 3 seconds, the file number will start from 0.

#### 6, How to record video from HDMI port of my computer?

- Please connect all the cables following the HDMI connection in manual firstly.
- If you have an extra monitor and can display the video correctly, please don't care below settings of video.
- If you have no extra monitor, please check your display selection of your computer. And it's ok if you find the picture as below:



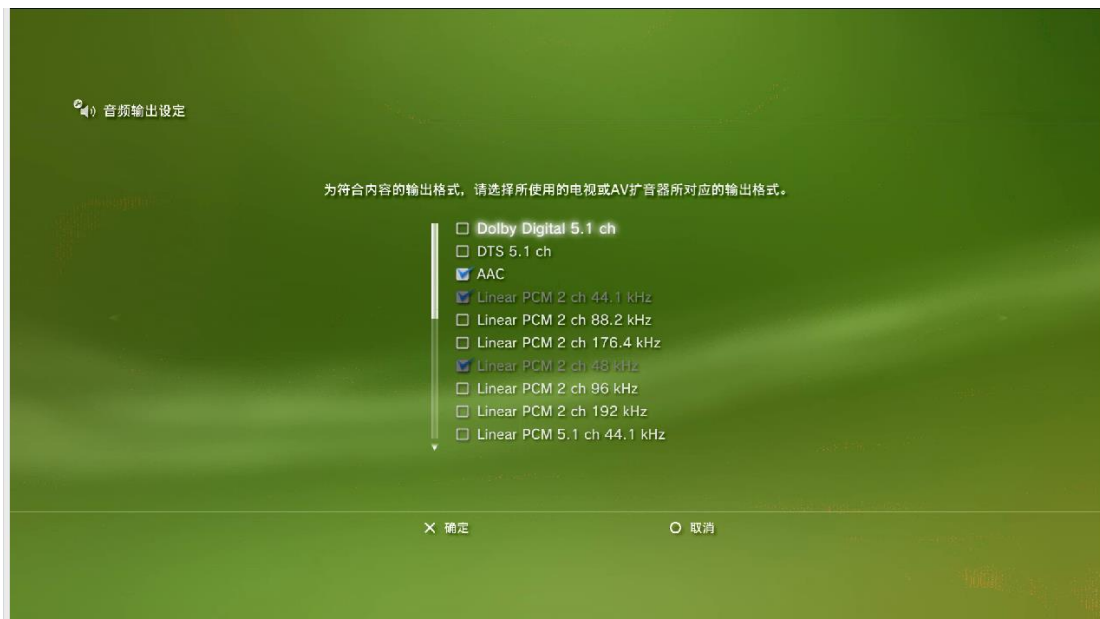
- Please right click Sound icon, and select Playback device, and set EZCAP28X to be default device. You will get recording video without audio if you don't set this.



## 7, Why can't record audio from PS3 by HDMI port?

- Please set audio of your PS3.

1, Go to "Audio output setting" --- select "HDMI", and choose "Manually". Get below picture, and don't tick Dolby and DTS, then save the setting.



# 高清视频采集盒

## 使用说明

ezcap280 高清视频采集盒支持从 HDMI 或色差分量信号采集 1080P 高清视频。产品采用一键录制设计，操作简单。

### 外观、按键及接口

1. OUTPUT—HDMI 视频输出,用于实时显示从 HDMI 输入或色差输入到录像盒的视频。

2. INPUT—HDMI 视频输入

3. YPBPR INPUT—色差视频输入。

4. PWR—5V 供电口。

5. USB HOST—用于插入 U 盘或 USB 硬盘盒以存储录制内容

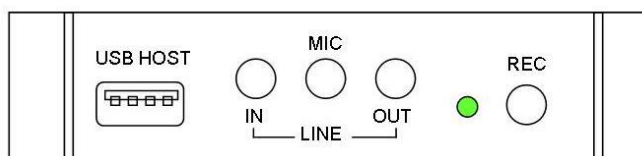
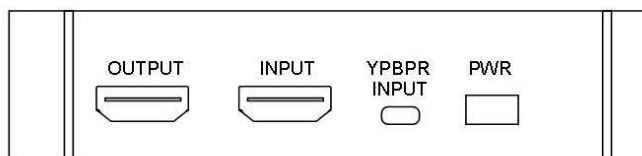
6. LINE IN—音频输入接口

7. MIC—麦克风输入。

8. LINE OUT—音频输出。

9. LED 指示灯—状态指示。绿色为待机状态，红色为录制状态。

10. REC 键—录制开始及停止。



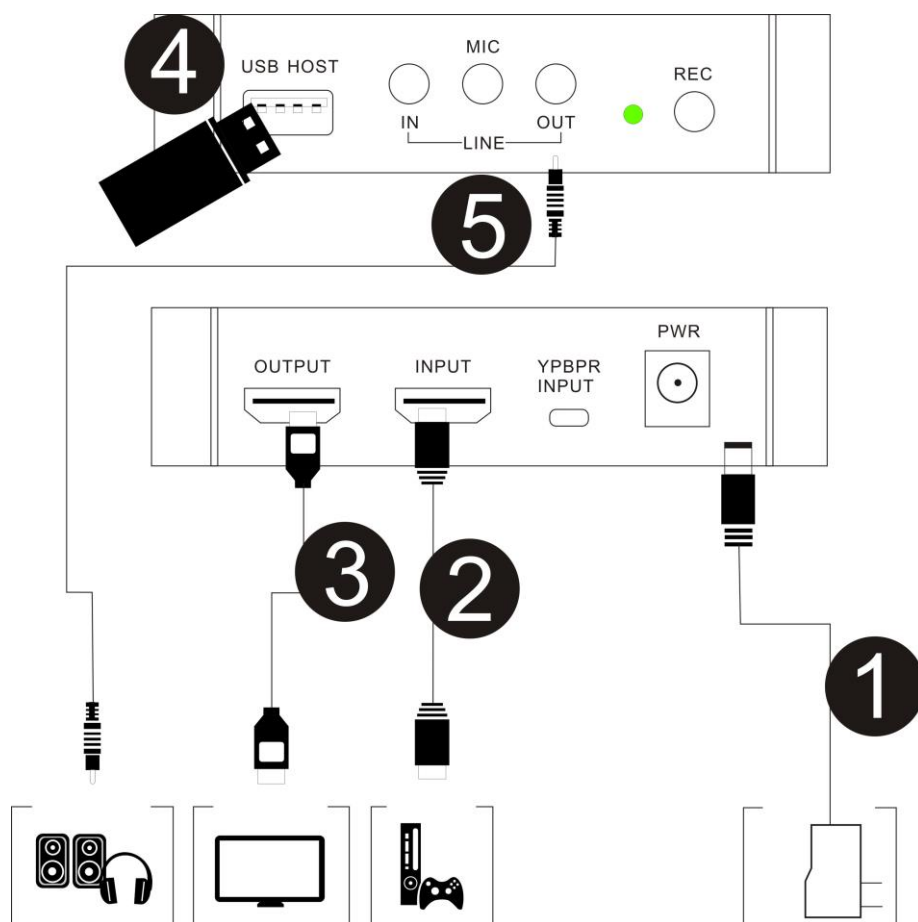
**注：**型号 ezcap280HB 没有色差视频输入接口，也没有线路输入和线路输出接口。

### 连接说明：

ezcap280 高清视频采集盒有两种视频输入选择：HDMI、色差分量。同时 ezcap280 可以自动识别输入的视频源，而不需要手动切换开关。

注意：请不要同时连接两种视频源到采集盒，仅仅连接一种你想要录制的视频源即可。

连接至 HDMI 输入源：



1, 设备连接电源适配器

2, 使用 HDMI 线材连接视频源 HDMI 输出到高清视频采集盒的 HDMI IN 接口。

3, 使用 HDMI 线材连接高清视频采集盒的 HDMI OUT 接口到电视机或显示屏的 HDMI 输入接口。

4, 插入 U 盘或移动硬盘

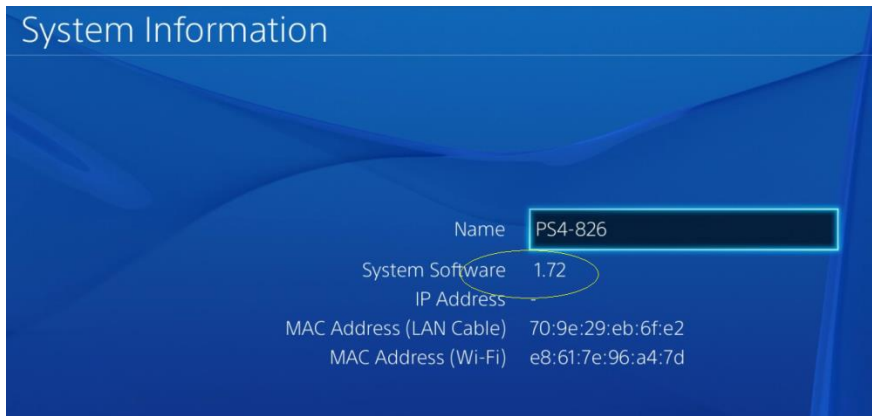
5, “LINE OUT” 音频输出端口用于连接耳机或音箱，如果你不需要则无需连接，因为 HDMI 输出已经包含音频输出。

注意：

当你使用电脑格式化你的 U 盘或者移动硬盘，退出程序时请使用”安全退出”选项，而不是直接拔出 U 盘或移动硬盘， 否则可能会在录制期间发生问题。

对于索尼 PS4，1.7 或更高版本，有消除 HDCP 的选项。

确认系统版本为 1.7 或更高



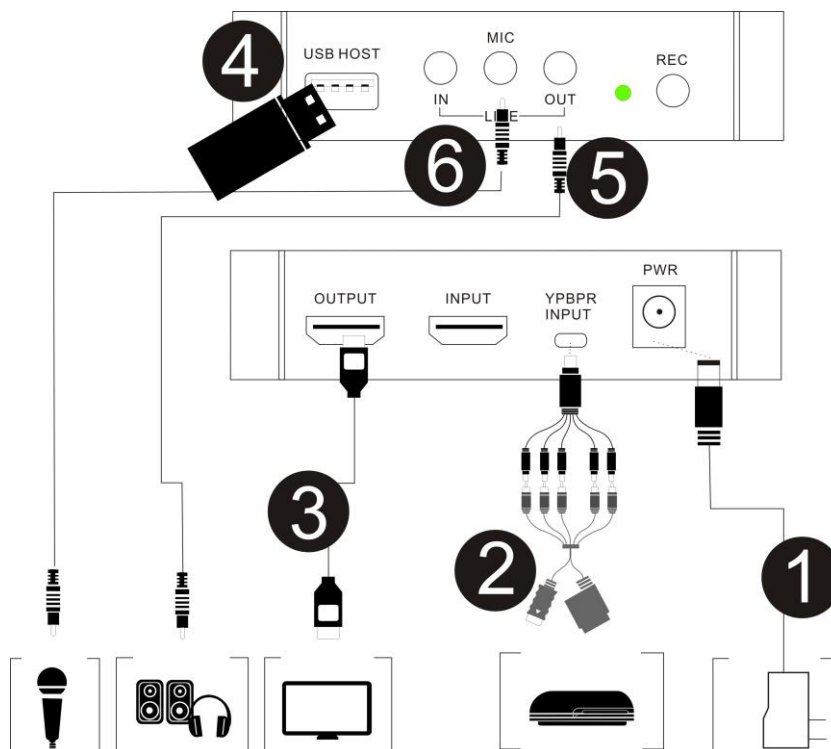
设置：settings---System – 不勾选 “Enable HDCP” 选项



注意：消除 HDCP 选项仅仅支持游戏，而不支持蓝光 DVD 等其它光碟。

连接至色差视频源：

注：如果您购买的是 ezcap280HB / 280HU / 280HBU 型号，则无需阅读这一部分。



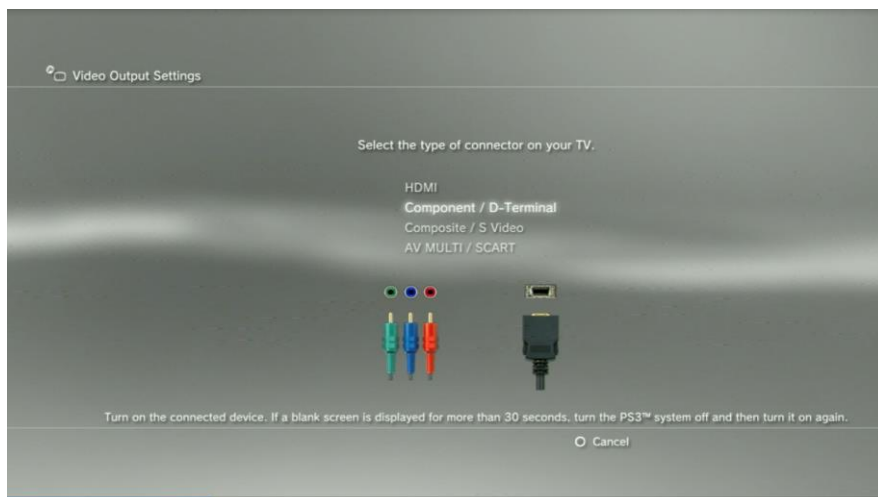
- 1, 设备连接电源适配器
- 2, 使用配备的视频多用线材和色差分量线(需自行购买, 含红白音频线)连接至视频源之色差输出端口。
- 3, 使用 HDMI 线材连接高清视频采集盒的 HDMI OUT 接口到电视机或显示屏的 HDMI 输入接口。
- 4, 插入 U 盘或移动硬盘
- 5, “LINE OUT” 音频输出端口用于连接耳机或音箱, 如果你不需要则无需连接, 因为 HDMI 输出已经包含音频输出。
- 6, “MIC” 麦克风输入端口, 当你打游戏时, 你可以连接你的麦克风来同时录制你的语音和游戏视频。如果不需要则无需连接。
- 7, “LINE IN” 音频输入端口, 当你录制一段视频想加入一段背景音乐等, 可以从一个音乐播放器的音频输出接口用 3.5MM 线连接到此接口, 这样就可以同时录制视频背景音乐。如果不需要则无需连接。

**注意:** 色差分量为红绿蓝, 左右声道音频为红白, 请不要混淆这两根红色线材, 多用线材的音频红白是连在一起的, 使用时请留意。

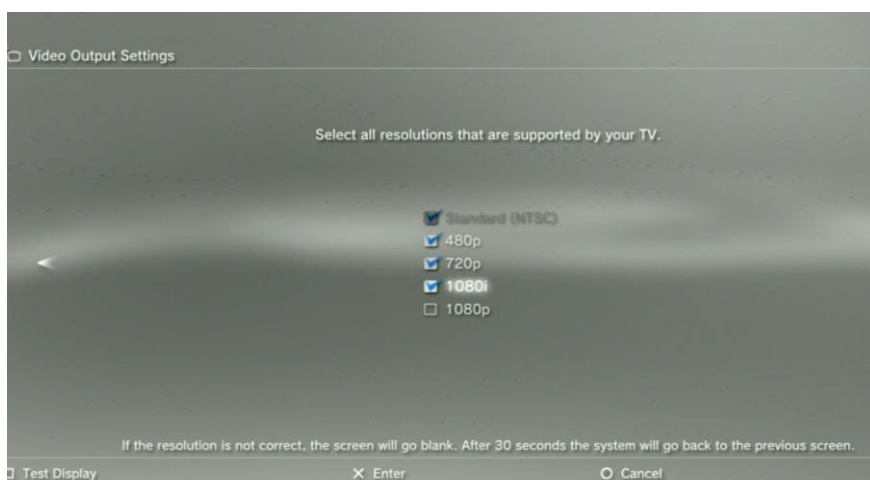
**注意:** 与索尼 PS3 的连接使用, 需要做如下设置:

## PS3 setting: For the Component input

- (1) settings---Video output settings, 选择 “Component/D-Terminal” 色差端口。



- (2) Video Output Settings – 确认 1080P 选项没有被勾选, 否则一些游戏(比如 GT5)将无法录制。





## 录制:

连接好后，你一定可以在电视或显示器上获得影像和声音，同时绿色指示灯常亮，现在采集盒已经准备好录制了。

录制非常简单，只要你轻轻按下录制按键，你看到绿色指示灯变为红色，这就代表已经开始录制了。

如果按下录制键，指示灯没有变化的话，或许有如下几种原因，请确认：

- 1, 输入的视频源没有连接好
- 2, U 盘或移动硬盘容量已满
- 3, U 盘、移动硬盘的格式不适合，比如 exFAT 格式。采集盒支持 FAT、FAT32 和 NTFS 格式。
- 4, U 盘、移动硬盘没有插好
- 5, U 盘、移动硬盘还没有准备好，一般插入后需要 4~8 秒的时间

如果要停止录制，你只需再次轻按录制按键，你将会看到 LED 指示灯闪烁几下然后变为绿色常亮，这时说明已经停止录制，你可以拔下存储设备了。

**注意：当 LED 指示灯闪烁时，请不要拔下 U 盘，否则有可能会丢失部分录制文件。如果 U 盘录制满，采集盒会自动停止录制，不会损坏或丢失之前的录制文件。**

将存有录制文件的 U 盘或移动硬盘与电脑连接，你将会看到视频录制文件：1080P 的录制文件，文件名为 Encode\_1080P\_1，720 或 480 录制文件为 Encode\_1。

每一次录制/停止的操作，伊卡普采集盒都会新建一个不同的录制文件：Encode\_1080P\_1、Encode\_1080P\_2、Encode\_1080P\_3...

每一个文件最大约为 1.95GB (1080p 视频文件约 15 分钟)，当你录制视频超过 1.95GB，伊卡普采集盒会自动保存为一个文件，并继续录制。举例：当你按一次录制键并准备录制 50 分钟左右的 1080P 的视频，那你将会得到四个文件：Encode\_1080P\_1, Encode\_1080P\_1\_1, Encode\_1080P\_1\_2... 前面三个文件分别为 1.95GB，时长分别约 15 分钟，而第四个文件时长约 5 分钟。

**注意：一些时候你会发现录制文件播放时有遗漏，那或许是因为你使用的是 NTFS 格式的存储设备，且你最后从电脑拔出时没有点击“安全退出”。如果你尝试安全退出还是没有解决这个问题，请试着将存储设备格式为 FAT32 格式并再次尝试。**

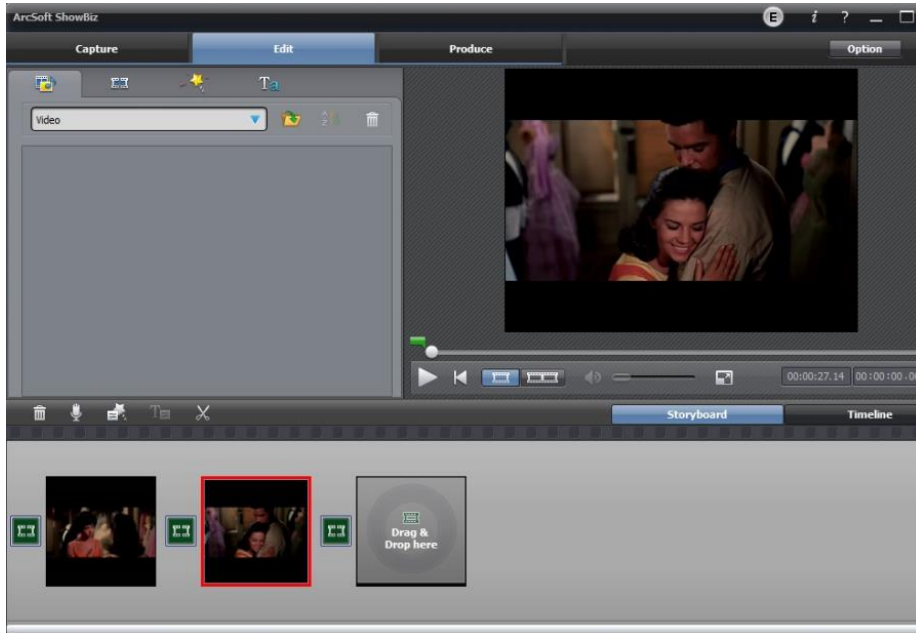
## 程序升级、文件名清零和文件时间设定:

1, 程序升级：因为一些原因你或许需要升级程序。请将新的程序拷贝到 U 盘内，将采集盒电源拔掉，插上 U 盘，再接上电源，这时指示灯将会闪烁七八秒，并最终变成绿色常亮，这时表示软件升级成功。

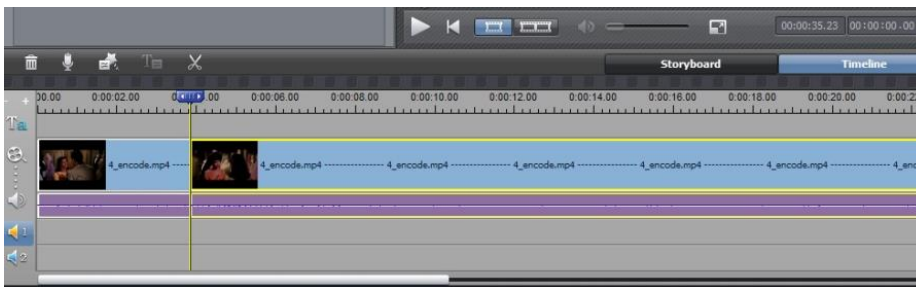
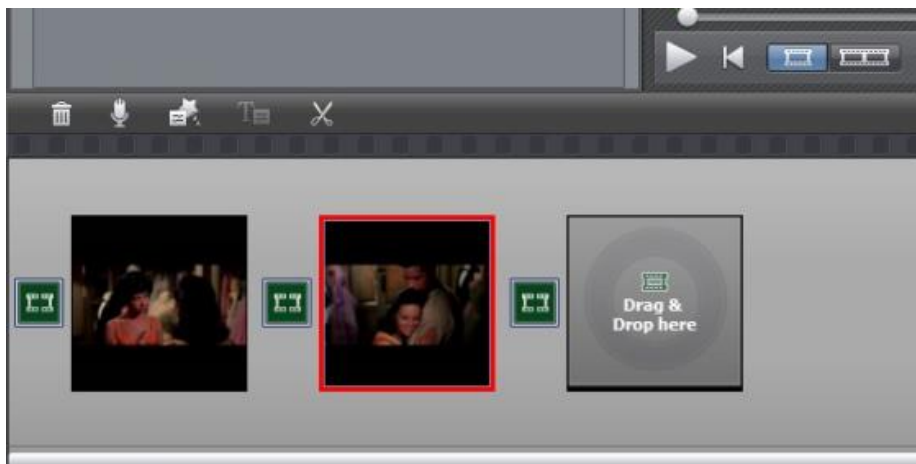
2, 采集盒长时间使用后，你将会看到录制文件名的数值越来越大，比如 Encode\_1080P\_234。如果你觉得不太好管理，而想从 Encode\_1080P\_0 开始的话，请在采集盒接电前长按录制按键，并接上电源，大概三秒后，文件名将会清零。

## 录制文件的编辑:

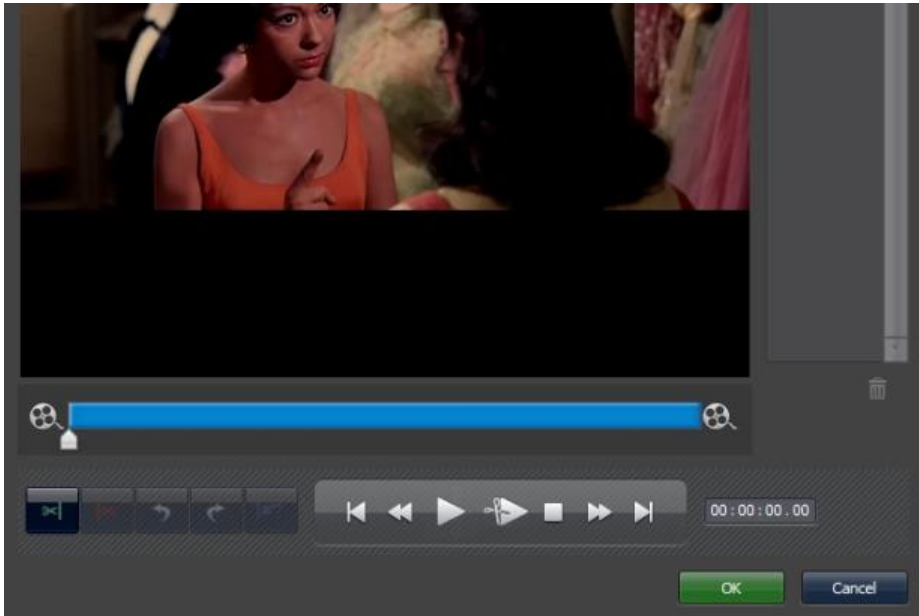
本录像盒配送了一个强大的视频编辑软件—Arcsoft ShowBiz 3.5, 您可以使用它来编辑您所录制的视频。 按照提示安装好软件后打开:



1, 将需要编辑的视频拖入编辑框, 比如将两段视频拖入合并为一个视频文件:



2, 也可以把一段视频分割为两段:



3, 编辑后点击 produce(发布)可以将视频创建为 DVD 或发布到 Youtube:



4, 也可以创建为文件以转换为各种媒体格式, 如 Apple 的格式, PSP 格式等等。



## 参数:

### 接口界面

接口	USB 2.0
视频输入	数字: HDMI
	模拟: 色差分量
音频输入	数字: HDMI
	模拟: RCA 左右声道, 3.5mm 线路输入, 3.5mm 麦克风输入
	在输入 HDMI 视频时, ezcap280 型号不支持 3.5mm 麦克风输入和 3.5mm 线路输入的混音录制。
视频输出	数字: HDMI (从 HDMI 或色差分量输入获得)
音频输出	数字: HDMI (从 HDMI 或 RCA 左右声道输入获得)
	模拟: 3.5mm 立体声 (从 HDMI 或 RCA 左右声道输入获得)

### 硬件规格

编码器	H.264 硬件压缩
操作界面	一键录制 / 停止录制
	LED 工作状态指示灯
尺寸	110(长) × 75(宽) × 27(高) 毫米
重量	135 壳

### 参考标准

存储介质	U 盘, 移动硬盘
	注: 不支持 exFAT 格式.
分辨率	输入 / 输出: 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>录制:</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 (25p), 1920 x 1080 (30p)
	注: 输出和录制分辨率与输入信号一致, 不支持提升分辨率.
录制格式	视频: MP4, 音频: AAC Stereo
录制质量	最大: 18Mbps@1080P 30fps
录制文件	最大: 2GB / 文件
录制速度	最大: 140MB / 分钟, 8GB / 小时
电源适配器	直流 5V / 2A

## 应用软件

软件	Arcsoft Showbiz
视频编辑	时间轴 ...
视频输出	便携设备: iPod, iPhone, iPod Touch, Apple TV, PSP, PS3, Xbox
	文件: MPEG 1 / 2 / 4, WMV HD, QuickTime (MOV) ...
操作系统	Windows 8 (32 / 64 bit), Windows 7 (32 / 64 bit), Windows Vista (32 / 64 bit)
CPU	Intel Core 2 Duo 2.8GHz, AMD Athlon 64X2 Dual Core 3.0GHz
内存	4 GB RAM
显卡	支持 DirectX 10.0c 以上之显卡

## 包装内容

设备	Ezcap280 高清视频采集盒
配件	色差分量专用线, HDMI 连接线, 电源适配器, 软件光盘, 说明书

## 常见问题汇总:

### 1, 当选择 HDMI 视频输入时为何无法录制麦克风?

- Ezcacp280 在使用 HDMI 输入时不支持录制麦克风及线路输入。如果你需要支持 HDMI 输入录制麦克风, 请选择购买别的型号 - ezcacp280P, ezcacp284 等。

### 2, 为什么不能通过 HDMI 接口直接录制一些设备的视频, 比如 PS3 和一些蓝光 DVD?

- 因为以上这些设备具有 HDCP 保护功能, 你需要购买具有 HDCP 解码的 HDMI 分路器, 或者直接从这些设备的色差分量输出来录制视频。当然, 解码 HDCP 在一些国家和地区是非法的。

### 3, 为什么 ezcacp280 高清录制采集盒无法录制视频?

- 第一步请确保你的显示器可以正常显示你需要录制的音视频。如果不行, 请确认所有的线材连接, 确认 HDMI 信号是否有 HDCP 保护, 比如以上第 2 点, 如果有保护显示器无法显示视频。
- 如果是 PS4, 你需要按照说明书来取消 HDCP 保护, 这个设定仅仅限于游戏, 不包括蓝光 DVD。
- 请确保你的 U 盘或移动硬盘有足够的空间, 同时如果录制 LED 等在闪烁期间不要拔掉 U 盘, 如果 U 盘满了录制将会自动停止。
- 请确保 U 盘或移动硬盘是正确的格式, 因为设备不支持 exFAT 格式, 我们建议使用 FAT32 格式。如果你在电脑格式化, 先用“安全移除”后再拔出 U 盘, 否则可能录制过程中会出现问题。
- 如果你的 U 盘有 LED, 那通常插上 U 盘到设备后会闪烁几秒(U 盘没有 LED 请忽略这一条, 不过仍然需要等上几秒), 等 LED 熄灭后代表已经准备好了, 这时你可以开始录制。
- 如果你从 PS3 的色差分量录制游戏, 请参考说明书里关于这一部分的设置。

### 4, 如何更新最新的固定程序?

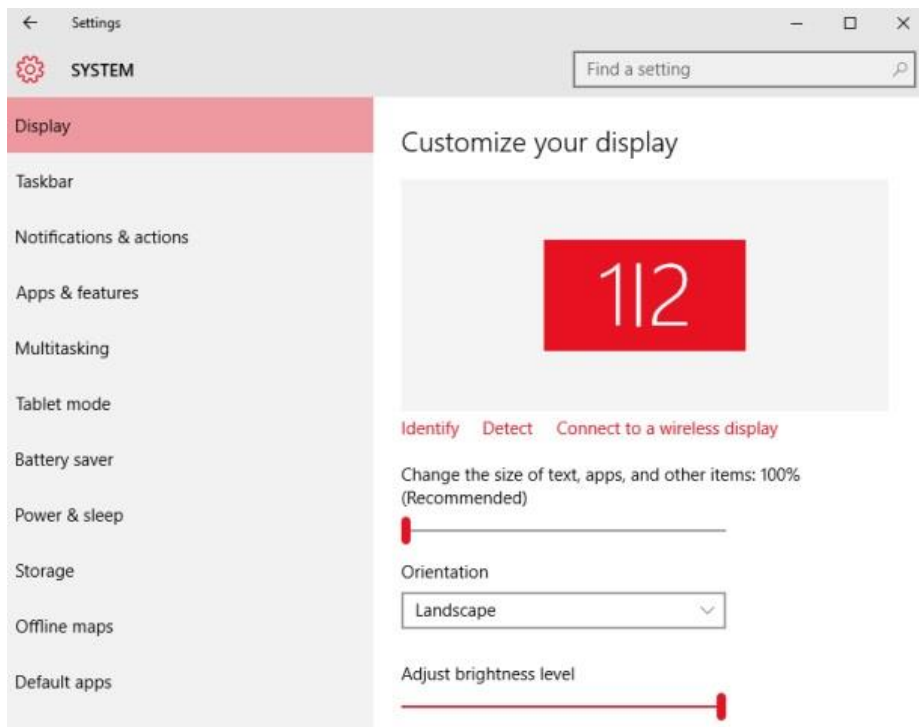
- 拷贝固定程序文件 (文件名为 jedi.img) 到 U 盘, 将采集盒先断电(拔掉电源接头), 插上 U 盘到设备, 连接好设备电源, 设备工作指示灯会闪烁 7~8 秒, 等显示灯由闪烁变为常亮, 就表示更新已经完成。如果将 U 盘插上电脑确认里面的内容, 应该 jedi.img 的固定程序文件消失了, 就验证了更新成功。

### 5, 如何将录制文件名清零?

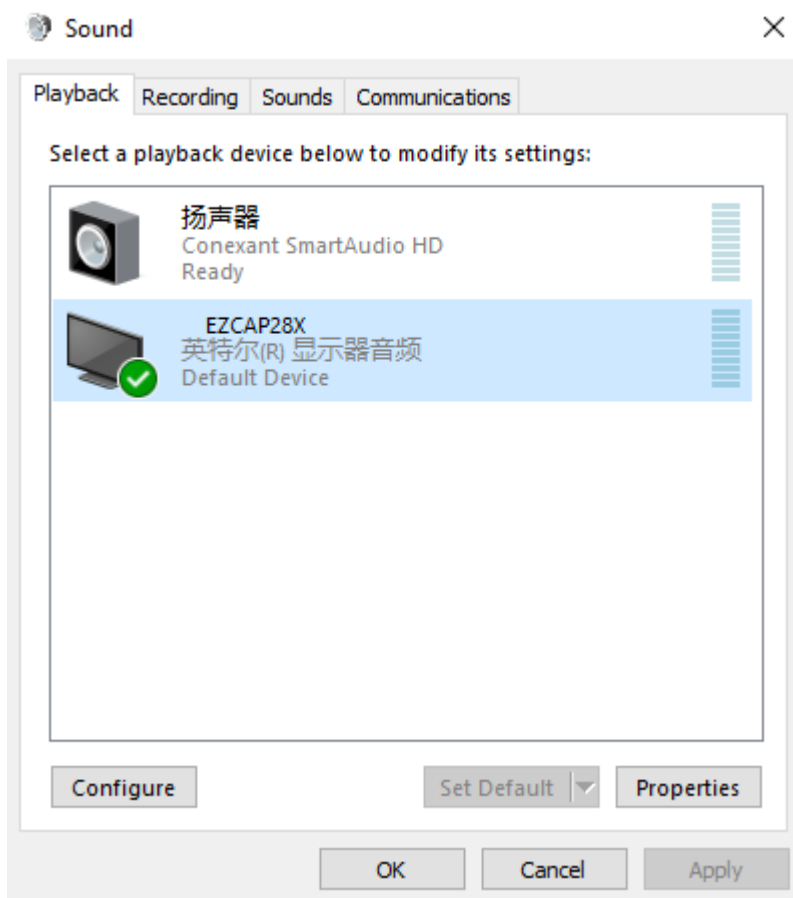
- 长时间使用设备后, 录制文件名的数字会变得很大, 比如 Encode\_1080P\_234。如果你想让文件名从 Encode\_1080P\_0 重新开始, 你需要先断电, 然后一直按着录制按键不松掉同时通电, 大概三四秒后文件名将会被清零并重新从 0 开始。

### 6, 如何从我的电脑的 HDMI 接口录制视频?

- 首先按照说明书里连接 HDMI 信号连接好所有线材。
- 如果你有一个额外的显示器且可以正确显示视频, 则不用管下面视频是否准备好的选项。
- 如果你没有额外的显示器, 请右击电脑屏幕并选择属性, 在高级选项发现如下图片, 表示电脑的视频输出已经准备好, 如果红色部分仅仅显示 1 则代表视频还没有准备好, 请在高级选项里尝试发现直至如图所示。

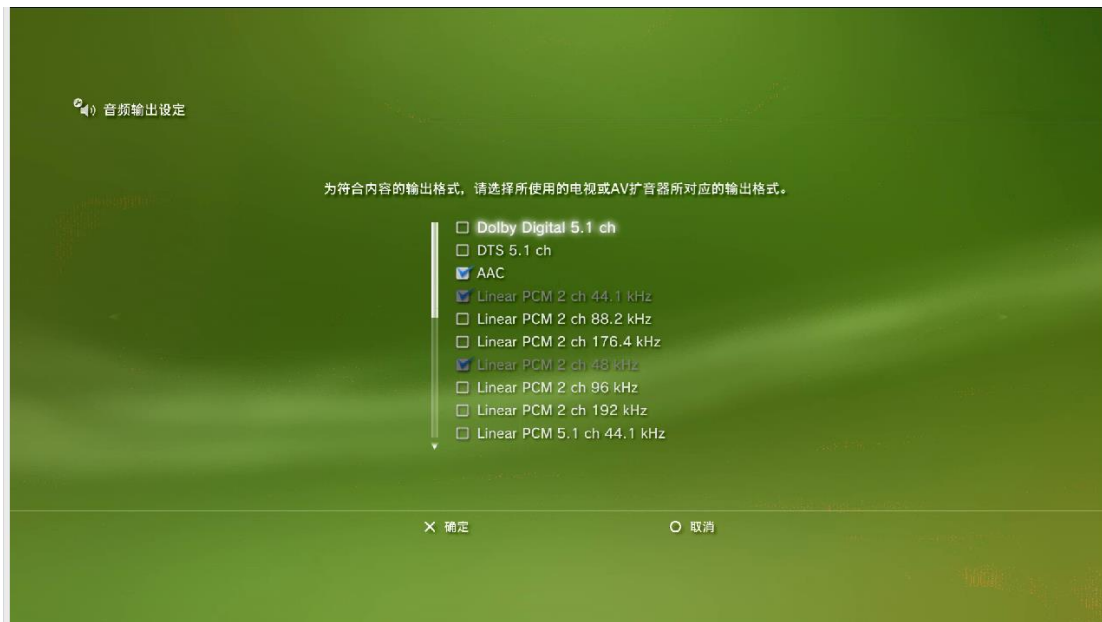


- 请右击电脑的扬声器图标选择属性或播放设备，并将 EZCAP28X 设备设定为默认播放设备。如果没有设定这一个，你录制的视频将会没有声音。



7, 为什么从 PS3 的 HDMI 录制视频发现文件没有声音?

- 请设置你的 PS3 的音频输出设定。  
选择音频输出设定--- 选择 HDMI --- 选择手动，不要勾选 Dolby 和 DTS， 然后保存设定即可。



V280\_8.1