
ezcap181



VHSDigi2

manual



Thanks for purchasing ezcap181 VHS Digi2 VHS Digitizer. Please read this manual

before use and keep it in a safe place for future reference.

You can use this machine:

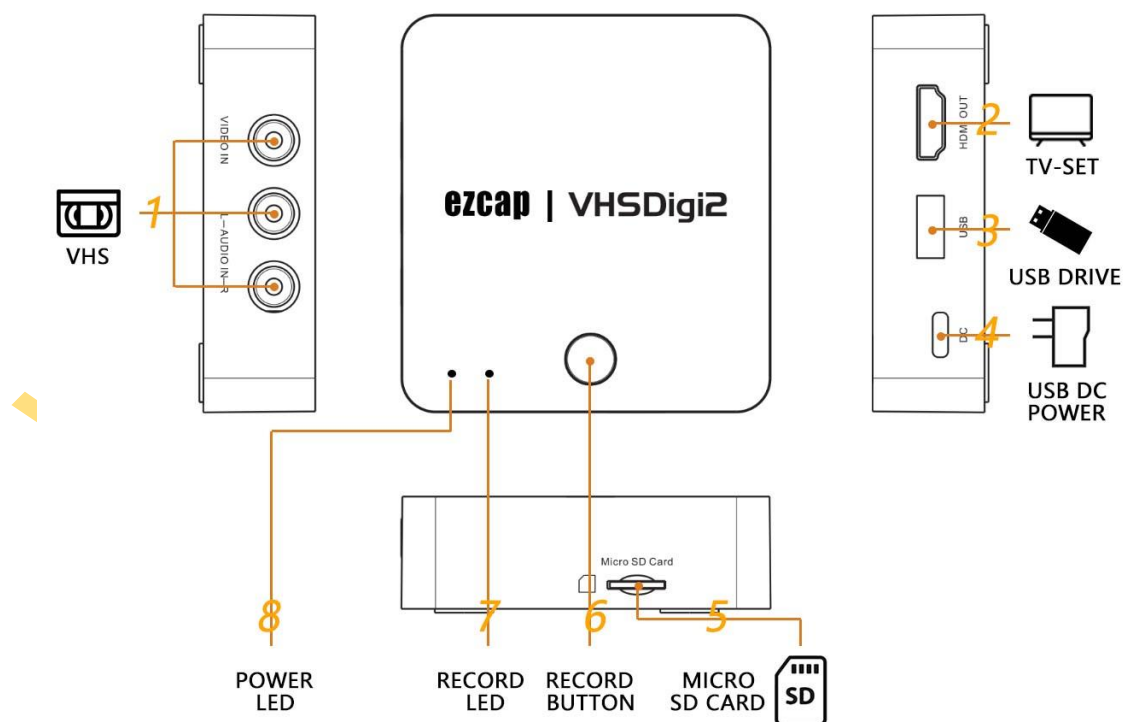
Convert VHS and all Composite video to digital file, and save in Micro SD card or USB flash drive.

Overview

In the Box

ezcap181 VHS Digi2 x1, Manual x1, USB A to C power cable x1

Product Overview and Connections



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1. VIDEO AUDIO IN – RCA Composite video and L/R audio input from video source device such as VHS. Yellow = video, white = audio left channel, red = audio right channel. (The video source device should include the video cable, usually it is the 3RCA to 3RCA male cable or 3.5mm to 3RCA male video cable)
 2. HDMI OUT – Connect to TV or monitor to display video with HDMI Cable. (HDMI Cable is not included.)
 3. USB – Plug USB drive to save recorded video files.
 4. DC – Connect to 5V DC power with USB-C to USB-A cable. (Power adapter is not included)
 5. Micro SD card – Plug Micro SD card to save recorded files.
 6. Record Button – Press to record video, press again to stop and save file.
 7. REC LED –The red recording indicator light, it will flash for a few seconds when the USB drive or Micro SD card is inserted and then stays on, it means USB drive or Micro SD card is ready. It flashes when recording. It will be off for few seconds and then light when stop recording. If you remove the USB drive or Micro SD card, the indicator light will be off.
 8. PWR LED –Flashing a few seconds after connect power DC, then stays green.

Note: Please do not plug USB drive and Micro SD card at the same time. Supports FAT and NTFS formats, does not support exFAT.

Start Work

Record Video

You will preview the video on TV or monitor when all connections are ready, press **RECORD button** to record video, and REC red led will flash, it means it is recording.

Press **RECORD button** again to stop recording, led will be off for few seconds then light, it means recorded video has been saved in Micro SD card or USB drive well.

Note: There are several reasons for no actions after you press **RECORD button**: The input video source disconnected. The USB drive or Micro SD card is not connected well, or they are out of memory, or the format of them is not suitable such as exFAT.

Recorded Files

You can take off USB drive or Micro SD card to connect to your computer to check the recorded video files after you stopped recording. It is named Encode_1.mp4.

Every record/stop operation will create a different recording file: Encode_1, Encode_2, Encode_3... and so on.

The max size per file will be around 1.95GB, when you record a video more than 1.95GB, ezcap181 VHSDigi2 will partition it in more than one file, for example: If you record a longtime video by one click recording, you will see 2 or 3 files: Encode_1.mp4, Encode_1_1.mp4, Encode_1_2.mp4...and so on.

After long time using, you will see the number of recording file become too big, for example Encode_234, but you want it be start from Encode_0, to do it you just keep

press **record button** before power on, then plug the USB-C power jack to power on the device, after 3 seconds, the file number will start from 0.

Note: Sometimes you may find that some recorded video with problems, like: skip. It may be because you are using a USB drive or Micro SD card in NTFS format, and you did not click **safety remove** the device when disconnect from computer. You also can try to format it to FAT32 if that problem keeps happen.

Update Firmware

Update firmware: you maybe need update firmware for some reason. Unplug USB-C power jack to power off the device. Copy the firmware file in to USB drive or Micro SD card, and plug it to device. Plug USB-C power jack to power on, the green indicator will flash a few seconds, and be on, it means the updating is finished.

Specifications

Interface	USB 2.0
Video Input	RCA Composite video
Audio Input	RCA analog L/R audio
Video Output	HDMI
Audio Output	HDMI
User Interface	RECORD/STOP button, Power and record indicator LED.

Storage Media	Micro SD card, USB drive. Supports FAT32 and NTFS, and exFAT is not supported.
Record Format	.mp4
Record Quality	NTSC: 720 x 480p@30fps, PAL: 720 x 576p@25fps
Record File	Max 1.95G per file. About 16MB/Minute, 950MB/Hour.
Power Supply	USB-C to USB-A power cable (Not include 5V2A power adapter)
Dimensions	76(L) × 81(W) × 23(H) mm
Weight	73g

视频录制盒

说明书



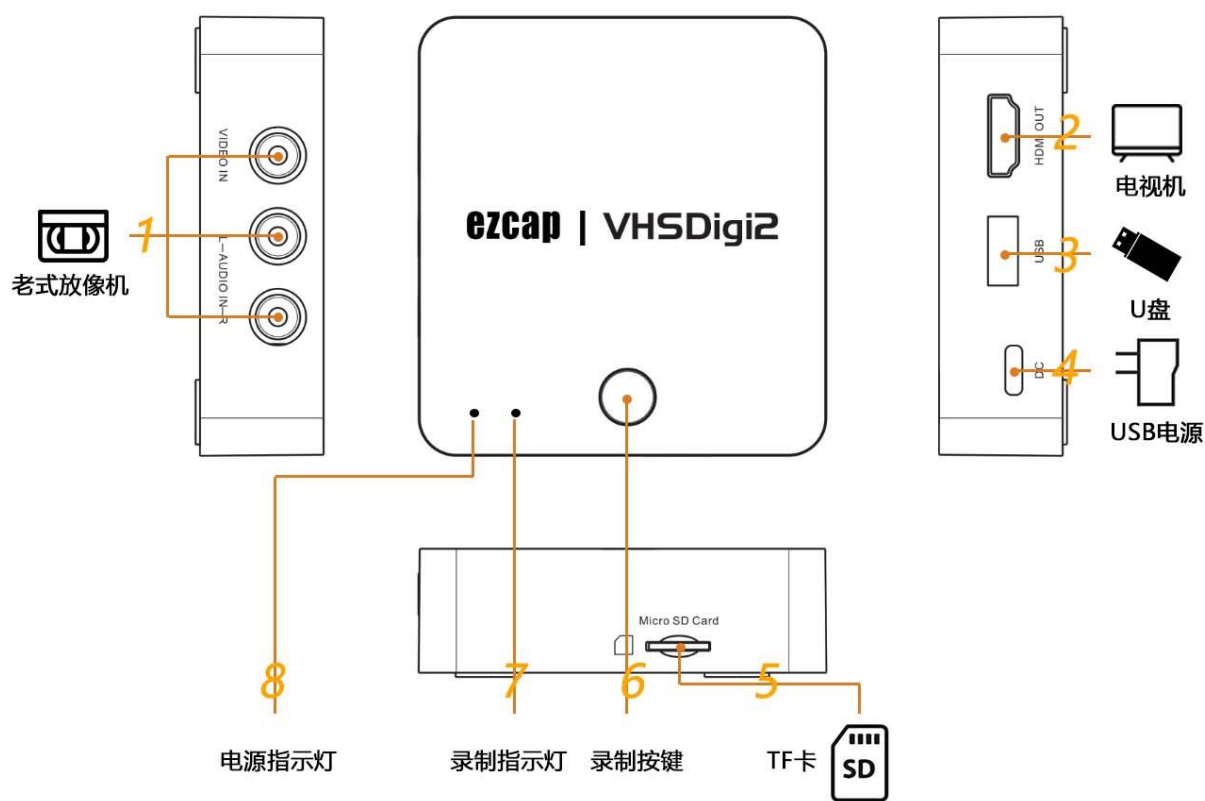
感谢您购买 ezcap181 VHSDigi2AV 录制盒。 请在使用前阅读本手册并将其保存在安全的地方以备将来参考。 你可以使用这台机器： 将 VHS 和所有复合视频转换为数字视频文件，保存在 TF 卡或 U 盘里。

概览

包装内容

ezcap181 VHSDigi2 视频录制盒 x1, 说明书 x1, Type-C 转 USB 电源线 x1

产品概览和连接图



1. VIDEO AUDIO IN – RCA 复合视频和左右声道输入，用视频线把视频源设备(比如老式放像机或摄像机)的视频输出与该接口连接。黄色 = 视频，白色 = 左声道，红色 = 右声道。(视频源设备会自带视频输出线，通常为 一根 3RCA 对 3RCA 公头视频线或 3.5mm 对 3RCA 公头视频线)

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2. HDMI OUT – HDMI 输出，用 HDMI 线连接到电视机或显示器以显示视频。
 3. USB – U 盘接口，插入 U 盘以存储录制的视频文件。
 4. DC – 供电接口，用 Type-C 线连接 5V/2A 适配器供电。(不包括电源适配器)
 5. Micro SD Card – TF 卡槽，插入 TF 卡用于保存录制文件。
 6. Record Button –录制/停止按键，按下开始录制，再次按下停止录制并保存文件。
 7. REC LED –红色录制指示灯。插入 U 盘或 TF 卡时闪烁几秒后常亮，表示 U 盘或 TF 卡已经准备好。录制时闪烁，停止录制会熄灭几秒后常亮。如果移除 U 盘或 TF 卡，指示灯将熄灭。
 8. PWR LED –绿色电源指示灯，连接电源后先闪烁几秒后保持常亮。

注:请不要同时插入 U 盘和 TF 卡。支持 FAT 和 NTFS 格式，不支持 exFAT。

开始使用

录制视频

当您准备好以上所有连接后，你会在电视或显示器上看到视频。此时按下**录制按键**开始录制，录制指示灯会闪烁，表示设备正在录制中。再次按下**录制按键**停止录制，指示灯会熄灭几秒后常亮，表示录制文件已经被保存于 U 盘或 TF 卡中。

注:有一些原因会导致您按下**录制按键**后没有任何反应：没有与视频源连接好。U 盘或 TF 卡没有插紧，或没有空间，或格式不适合比如 exFAT。

录制文件

停止录制后，您可以拔出 U 盘或 TF 卡并连接到电脑以查看录制文件， 文件名为 Encode_1.mp4.

每次录制/停止的操作都会产生一个不同文件名的视频文件：Encode_1.mp4， Encode_2.mp4， Encode_3.mp4。

单个文件最大约 1.95GB，当你录制单个视频超过 1.95GB，则 ezc181 VHS Digi2 视频录制盒会保存一个 1.95GB 文件，同时新建另外一个文件。举例：如果你按一次录制按键以录制一个长时间视频，有会得到两个或更多视频文件 -Encode_1.mp4, Encode_1_1.mp4, Encode_1_2.mp4。

长时间使用后，你会发现文件名数字变得非常大，比如 Encode_234，于是你希望从 Encode_0.mp4 重新开始。你只需要拔掉电源，长按住**录制按键**不松开，插上电源，等大概三秒后松开，则文件名数字将会复位从 0 开始。

注：有时你可能会发现录制文件播放时有问题，那可能是因为你录制前从电脑上拔出 NTFS 格式的 U 盘或 TF 卡没有使用**安全移除**。如果**安全移除**后问题仍然存在，你还可以将存储器格式化为 FAT32 格式并再次尝试录制。

更新程序

更新程序：因为一些原因你或许需要更新程序。请将新的程序拷贝到 U 盘或 TF 卡内，将录制盒电源拔掉，插上 U 盘或 TF 卡，再接上电源，这时**绿色**指示灯将会闪烁几秒，并最终常亮，这时表示软件更新成功。

规格参数

界面	USB 2.0
视频输入	RCA 复合视频
音频输入	RCA 模拟左右声道
视频输出	HDMI
音频输出	HDMI
用户界面	录制/停止按键，电源指示灯，录制指示灯。

存储媒介	TF 卡和 U 盘, 支持 FAT32 和 NTFS 格式, 不支持 exFAT 格式。
录制格式	.mp4
录制质量	NTSC: 720 x 480p@30fps, PAL: 720 x 576p@25fps
录制文件	单个文件最大 1.95GB。约 16MB/分钟, 950MB/小时。
电源适配器	Type-C USB 电源线 (不包括 5V2A 电源适配器)
产品尺寸	76(长) × 81(宽) × 23(厚) 毫米
产品重量	73 克

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