

1080P recording with one click, no PC required. Easy to use, no any set-up. You just click RECORD button to record your HD Video: HD camera, medical imaging, TV, gameplay, etc. You can set the record quality between 720p and 1080p, and also with a button so you can choose input video manually.



More video input choice: HDMI, Component Video, Composite Video. With 1080P HDMI Pass-through, you can monitoring HD video when you're recording it. Also with MIC in, can record voice with the video together, with volume adjust button, you can change the input volume of your mic.



Directly save HD video to USB flash or HDD



With directly connect port (HDMI, Composite and component), make more stable connection



With remote control, you can operate with remote. Also with a remote expand cable, so can set the device inside a metal case and can remote control it at same time.



With schedule record function(pre-set recording time), you can set a specified time in one day or everyday to record. It with a LCD screen shows the current time and the schedule status.



Working with OBS can record video on computer, and stream HD video.

OBS is an open source and free software for video recording and streaming, Live RTMP streaming to Twitch, YouTube, DailyMotion, Hitbox and more.

For recording, it with H.264 encoding, support record FLV, MP4, MOV format video, and can adjust recording resolution, bit rate, etc.

System requirement: CPU: core i5 or above, RAM: 4GB or above, OS: windows 7, 8, 10.



Connections

Interface	USB 2.0 Host
Video Input	Digital: HDMI
	Analog: Component Video, Composite Video
Audio Input	Digital: HDMI
	Analog: 3.5mm MicroPhone In, RAC L/R input Note: Microphone without pass through fo HDMI input
Video Output	Digital: HDMI (Pass-through from HDMI or Component or Composite Input)
Audio Output	Digital: HDMI (Pass-through from HDMI or RCA L/R Input)
	Analog: 3.5mm Stereo (Pass-through from HDMI or RCA L/R Input)

Applicable Connections with Game Consoles

HDMI	Industry HD camera, HD Medical endoscope, TV, gameplay, etc
Component	TV, gameplay, etc
Composite	Industry camera, Medical endoscope, TV, gameplay, etc

Note: HDCP contents cannot be recorded.

Hardware Extra

Codec	Hardware MPEG4 encoder
User Interface	Record button, 720p/1080p switch button, source change button. Ezcap283s with 5 more buttons for setting time and shedule
	LED indicator for working status. with LCD screen for show time and schedule status
	infrared reciever and 3.5mm expand port for remote controller
	Volume adjust button for microphone
Dimensions	155 x 92 x 30

Weight	425g
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Package Contents

Device	HD Video Capture
Others	DC adaptor, USB cable, remote controller, remote expand cable, Software CD, Manual

Standards

Storage Media	USB Flash Disk, Portable Hard Disk
	Max Capacity: USB / 2T, SD / 64G
	Note: The exFAT format is not supported.
Resolution	Input / Pass-through: 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)
	Capture: 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: Upscaling is not supported.
Record Format	Video: MP4, Audio: AAC Stereo
Record Quality	Max: 18Mbps@1080P 30fps
Record File	Max: 2GB / Per File, With RTC (Real Time Clock)
Record Place	Max: 140MB / Minute, 8.4GB / Hour
Power Supply	USB DC 5V / 2A

Applications

Software	Arcsoft Showbiz
Video Editing	Timeline / Storyboard edit, Split / Divide Scenes, Multi Trim Scenes ...
Video Export	Upload to YouTube
	Portable Device: iPod, iPhone, iPod Touch, Apple TV, PSP, PS3, Xbox
	File: MPEG 1 / 2 / 4, WMV HD, Quicktime (MOV) ...
Operating System	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
Memory	4 GB RAM
Graphics Card	VGA card with support for DirectX 10.0c or above

OBS Studio Software and Drive