HDMI Grabber
Quick Start Guide V2.0

FHD Capture BOX
4K60Hz in/out

REC/STOP

720P/1080P

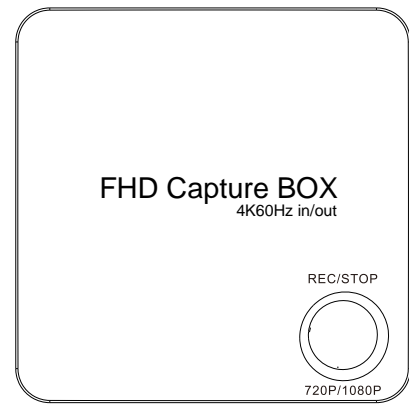## HDMI Grabber Type:

1. Standalone Mode (PC free)
   Storage: USB HDD/USB Flash Drive

2. Dual Mode (Standalone Mode + PC Mode)
   Storage: USB HDD/USB Flash Drive, SD Card or PC HDD

Safety Precautions

Before using the HDMI Grabber please ensure that you read and understand the safety precautions below.

Do not attempt to open the case of the HDMI Grabber or modify it in any way, as this will void the warranty.

Keep the HDMI Grabber away from heat source, sunlight, humid place & liquids.

The HDMI Grabber may become warm during usage. This does not indicate malfunction.

Do not place heavy objects on the HDMI Grabber, as this may cause the device to overheat and malfunction.

If the exterior of the HDMI Grabber requires cleaning, wipe it with a soft dry cloth.

Do not dispose of the device via conventional domestic waste.

DV   STB/DVD   PS3/PS4   XBox

Recording Steps

1. Switch on power, LED will flash quickly in blue and green.
2. Connect video source to HDMI Grabber. LED will turn blue (1080 /p) or green (720p).
3. Connect a USB storage device to the USB port of HDMI Grabber.
4. Press REC / STOP button to start recording, the LED will flash slowly.
5. Press REC / STOP button again to stop recording.
6. The LED will flash in blue / green slowly. DO NOT remove USB device as the file is being saved. The LED goes off when file is saved.
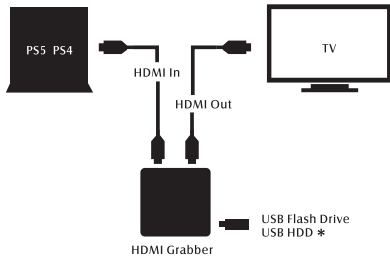
Product Connectors/Buttons/LED Lights

No.	Standalone	Dual Mode
1	Power	Power
2	DC input 12V1A	DC input 12V1A
3	HDMI IN 4k60	HDMI IN 4k60
4	HDMI OUT 4k60	HDMI OUT 4k60
5	MIC input	MIC input
6	USB2.0	USB2.0
7		Mirco USB2.0 (USB to PC)
8	Record/Stop button	Record/Stop button

Standalone

Dual Mode

Standalone

Dual Mode

Standalone

Dual Mode

Standalone

Dual Mode

CONNECTION - Standalone Mode
PlayStation 4 and PlayStation 5 XBOX 360 and XBOX ONE

PS5 PS4

HDMI In

HDMI Out

TV

HDMI Grabber

USB Flash Drive
USB HDD ✳

✳ External power may be required for some USB HDD

1. Make sure the PS5/4 video/audio output are setup correctly before you begin.
2. Connect PS5/PS4 (output) to HDMI Grabber (input) via HDMI cable
3. Connect HDMI Grabber to TV via HDMI cable.
4. Make sure gameplay is visible on TV screen. (If TV screen is black, try to press & hold REC/STOP button for 10 seconds)
5. Connect USB HDD/USB Flash Drive to HDMI Grabber.

CONNECTION - PC Mode
HDMI devices

DVD/STB/XBOX

PC

USB Cable

HDMI

HDMI Grabber

1. Connect Video source to HDMI Grabber by HDMI cable
2. Connect HDMI Grabber (Micro USB) to PC via USB cable.
3. Open PC software Tevii Player & make sure video is visible. (If TV screen is black, try to press & hold REC/STOP button for 10 seconds)
4. Tevii Player will record the file into PC HDD.

Recording file & time
File saving
- HDMI Grabber will record a new file when the previous recording file reaches the FAT32 4GB or EXFAT, NTFS etc.16GB.
- When HDD or USB storage is full, HDMI Grabber stops recording and record light will go off.
- HDMI Grabber saves files in MPEG4 format
Resolution
The resolution can be set at either 720p or 1080p for capture. Please note that not all games/video files are produced at 1080p.
Recording time
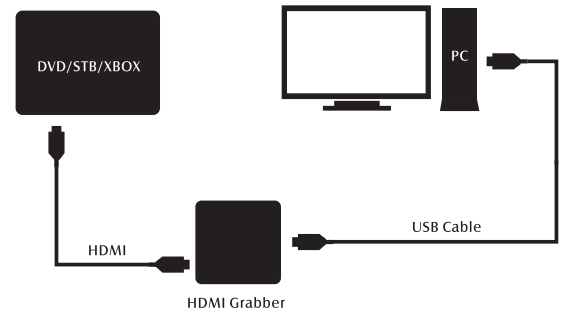The HDMI Grabber will record approximately 1GB per 10mins at either 720p or l080p.

Resolution

Input/output	1920x1080(50p),1920x1080(60p) 3840x2160(60)
	1920x1080(24p),1920x1080(25p),1920x1080(30p)
	1920x1080(50i),1920x1080(60i),1280x1024(60p)
	1280x720p(60p),1280x768(60p),1280x800(60p)
	720x480(60i),720x480(50i)
	640x480(60p),720x480(60p),720x576(50p)
Record	1920x1080(25p),1920x1080(30p),1920x1080(60p)
	1920x1080(24p),1280x720p(50p),1280x720p(60p)
	640x480(60p),720x480(60p),720x576(50p)

Recording Steps
1 Switch on Power, the LED will flash in blue & green
2. Connect a USB storage device to the USB port of HDMI Grabber
3. Press REC/STOP button to start recording, the LED will flash in blue or green
4. Press REC/STOP button again to stop recording
5. The LED will flash several times. DO NOT remove USB device as the file is being saved. The REC/STOP LED goes off when file is saved.

Microphone Function
You may adjust audio volume of video source to optimize the audio recording effect.

The HDMI Grabber LED lights will illuminate to indicate different status

LED Status	Function
Blue / Green flashing	Power is on
Blue / Green flashing slowly	Saving recording to USB
Blue LED on	Input source is 1080 / p
Green LED on	Input source is 720 / p
Blue LED flashing	1080p recording
Green LED flashing	720p recording

Product Specifications

Capture format	mp4 (H.264)
Video format (input)	NTSC, PAL PAL-60
File recording format support	FAT, FAT32, NTFS GPT,MBR etc.
Input signals	HDMI
Output signal	HDMI (pass-through)
USB Port	USB2.0
Bit rate	Maximum 16Mbps*
Recording capacity	FAT32 4GB or EXFAT, NTFS etc.16GB.
Note:	
Maximum storage capacity	4TB
Power supply	12V1A
Weight	80g
Dimensions	86*86*21mm

✳ For some USB HDD, its reading speed may not be fast enough. The Bit Rate is fixed at 10Mbps to be compatible with most of USB HDD available.