Instruction Manual

Interface:

Line In   Line Out   Mic

H.265   Rec
H.264   Snapshot   Stop

3.5mm audio plug
audio mix

3.5mm audio plug
speaker,earphone

3.5mm
Microphone plug

H.264 / H.265 Switch button
Snapshot button
Rec/Stop button

Power
5V/2A   OUT   IN

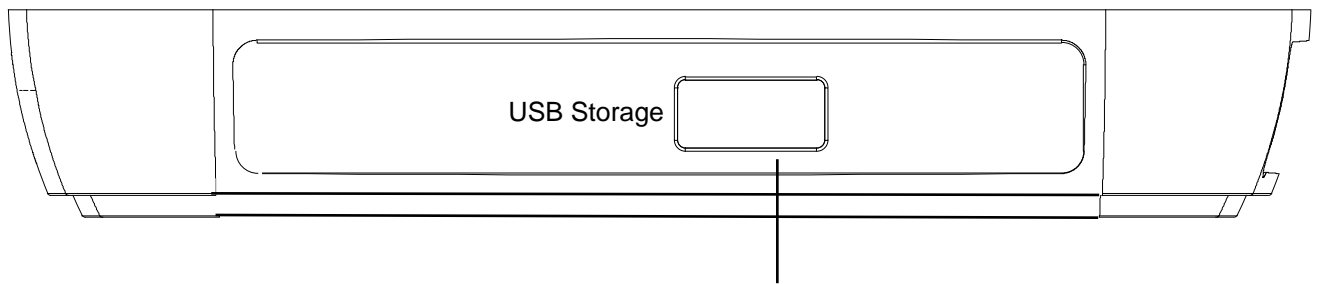On/Off button

Power
5V/2A

HDMI OUT(up to 4k30hz)

HDMI IN(up to 4k30hz)

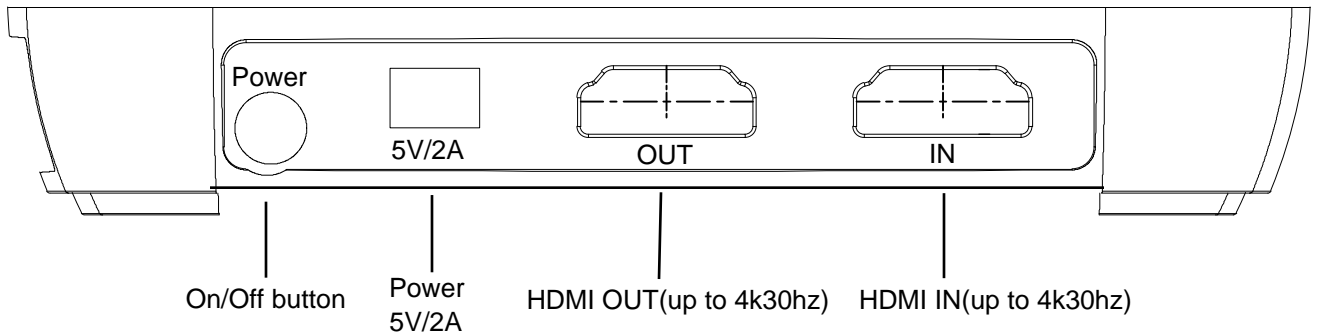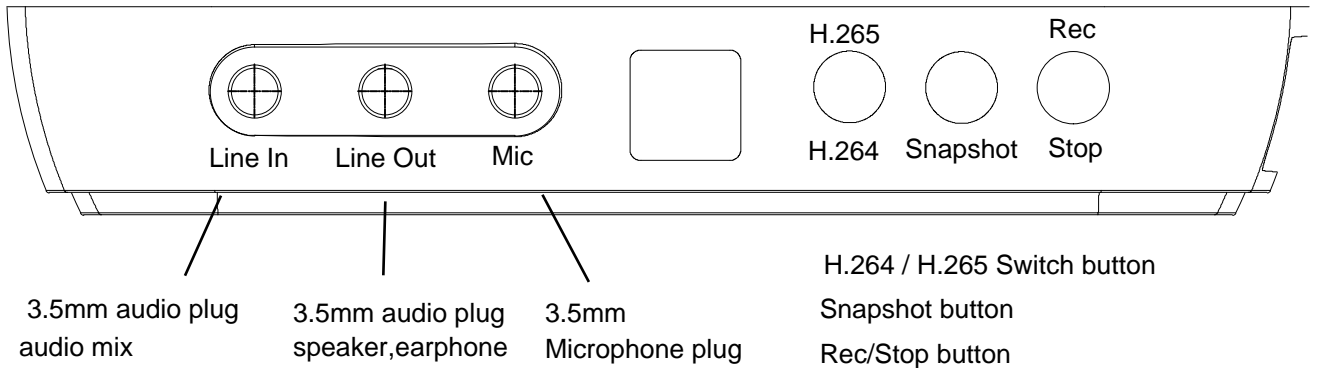USB Storage

Supports USB pen drive(up to 256g FAT32 ,NTFS or exFat);
Hard Disk(up to 8T FAT32 ,NTFS or exFat)

FAT32 format: 4G/file
NTFS & exFAT format :16G/file

Specifications:

Video input/output resolution up to : 4k30 (capture any input resolution).

Input devices: Play Station 4pro, Xbox One & Xbox 360, Nintendo Switch & Wii U
Output : HDMI (pass-through) up to 4k30

Capture resolution : UHD: 4K30hz Max.

FHD: 1080p60, 1080p50 1080p30, 1080p25, 1080p24, etc.

HD: 720p60, 720p50, etc.

Capture format : H.264 /H.265 / AAC/MP4 (hardware encoding)

Sampling rate : 48kHz PCM

Button mode:H.264/H.265, screenshot, record / stop

LED (logo): green for 4K recording/ below 4k is blue

LED (side ring): blue for H.264 / green for H.265

H264 is compressed, the video bit rate is set to UHD 16Mbps, FHD 12Mbps, HD 8Mpbs, SD 4Mbps.

H265 is compressed, the video bit rate is set to UHD 12Mbps, FHD,HD 8Mbps, SD 4Mbps.

Screenshot format: JPG

REC/STOP

Info Display
(format,Bitrate,Scheduling
Mic,HDMI,Disk etc)

DISPLAY

SNAP

OK

confirm playback files
confirm any infomation

Settings
(Format H.264/H.265
Bitrate Low/High
Recording display
System Time
Version)

MENU

BACK

Start and pause
during playback

PLAYBACK

Delete Files

DELETE

VIDEO

IMAGE

Playback Video files
Playback SNAP files

Mic Mute
Mic volume +
Mich volume -

Main volume Mute
Main volume +
Main volume -

Product function and more tips:

USB DISK

USB DISK

Supports USB Disk(up to 256g FAT32 ,NTFS or exFat; Hard Disk(up to 8T FAT32 ,NTFS or exFat)

LED (side ring): green for H.265/ blue for H.264

LED (top cover): blue for FHD and below/ green for 4k recording

REC   Device is recording

Snapshot

1. Screenshot during recording
2. Screenshot during preview

No storage device found

1. When no USB disk or Hard disk is inserted.
2. There is a problem with the USB disk or hard disk.

Not enough space available

When there is not enough space for the storage.

Unsupported resolution

The input resolution is incorrect.
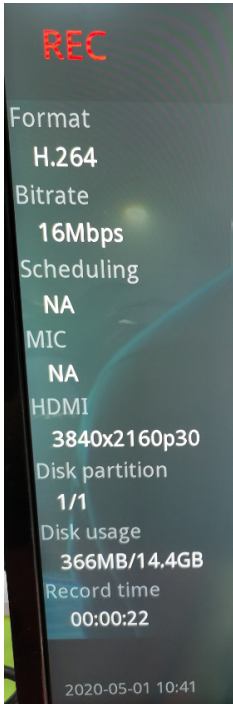please check the input resolution of the device

No signal detected

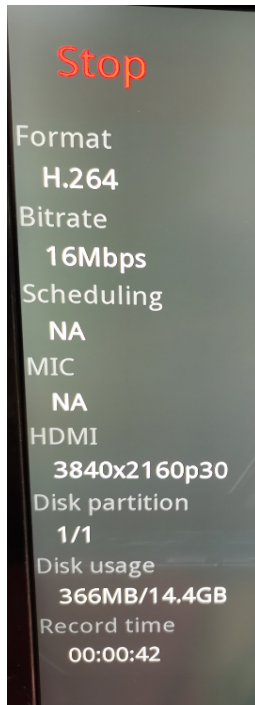HDCP video is not supported

The input resolution is incorrect. please check the input resolution of the device

Not support compressed audio

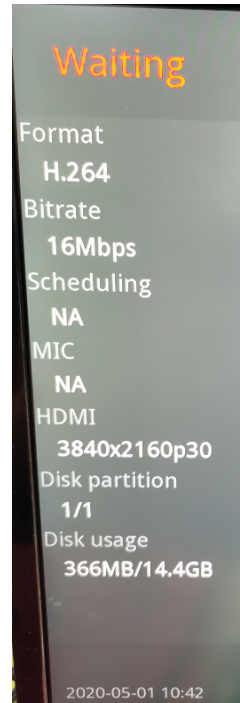1. Only supports stereo input (HDMI INPUT)
2. Not support 5.1, 7.1 channels

Recording

Stop

Waiting

Settings

Format	<	H.264	>
Bitrate		LOW	
Recording display		ON	
System time		2020-05-09 08:10	
Version		1-11 May 12 2020 12:21:58	

MENU
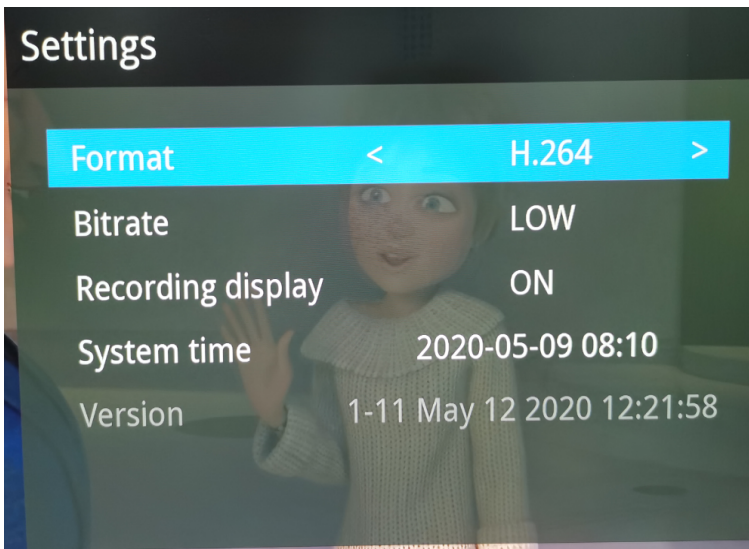
Format (H.264 or H.265)

Bitrate(LOW or HIGH)

Recording Display (ON or OFF)

System Time

Version

Files   **Page 1/5**

REC_0007.mp4	2020-05-01 10:11	63MB
REC_0008.mp4	2020-05-01 10:11	13MB
REC_0009.mp4	2020-05-01 10:11	34MB
REC_0010.mp4	2020-05-01 10:10	8MB
REC_0011.mp4	2020-05-01 10:17	22MB
REC_0012.mp4	2020-05-01 10:37	16MB

00:00:06

1920x1080@60, H.264, 00:00:43

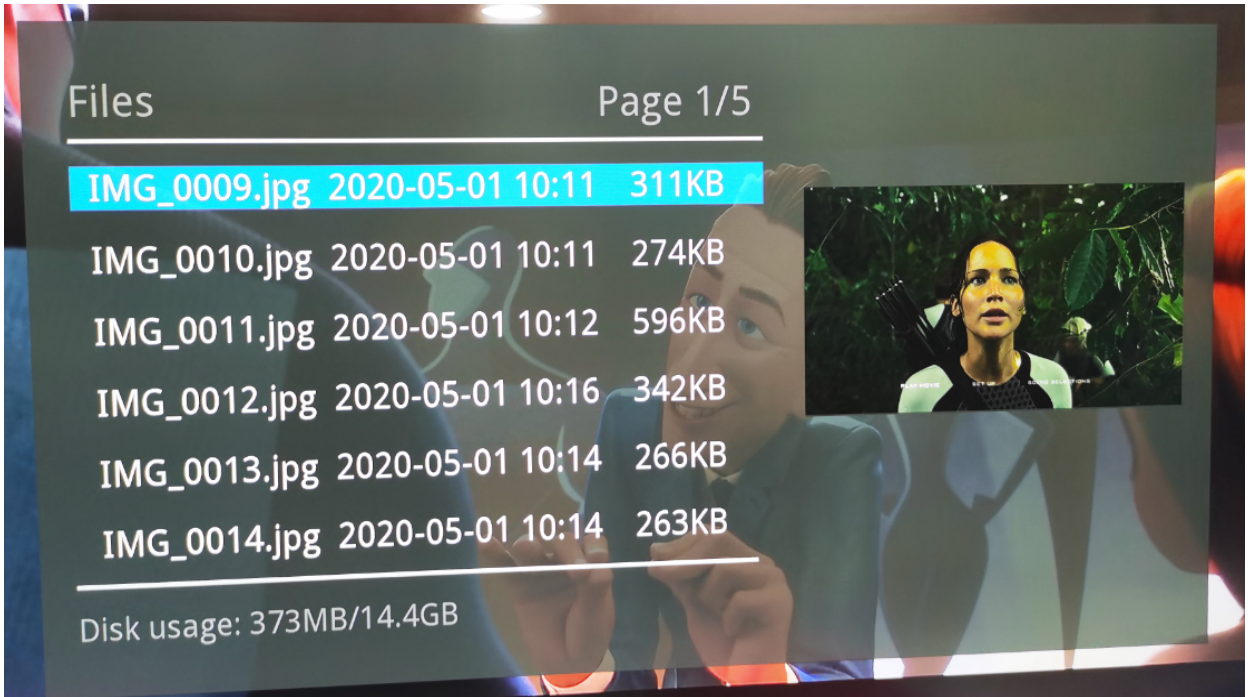Disk usage: 373MB/14.4GB
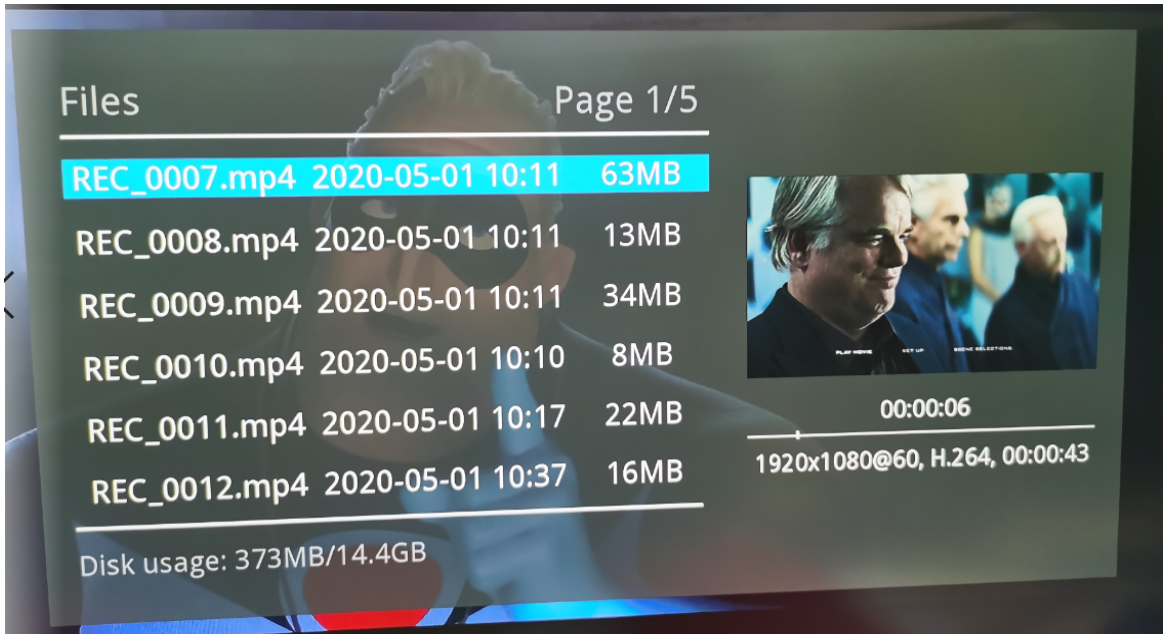
VIDEO   Use the VIDEO button for playback video

Select the files
small screen to watch
press the OK button to watch on the large screen

Start and pause during playback

Files		Page 1/5
IMG_0009.jpg	2020-05-01 10:11	311KB
IMG_0010.jpg	2020-05-01 10:11	274KB
IMG_0011.jpg	2020-05-01 10:12	596KB
IMG_0012.jpg	2020-05-01 10:16	342KB
IMG_0013.jpg	2020-05-01 10:14	266KB
IMG_0014.jpg	2020-05-01 10:14	263KB

Disk usage: 373MB/14.4GB

IMAGE Use the IMAGE button for playback jpg

Select the files
small screen to watch
press the OK button to watch on the large screen

▶❚❚ Start and pause during playback