Feature

◆ Support stand-along mode to record video; support various types USB flash drive, external hard drive (Maximum storage capacity: 2TB), Press one button to record/stop.

◆ Supports various input signals including HDMI, VGA, AV and with an included MMI cable.

◆ Support HDMI output port, records while you are playing games or enjoying favorite videos without interruption.

◆ Support transfer VGA, AV, YPbPr and L/R stereo audio input signals to HDMI output, and can enhance video resolution.

◆ Support plug and Play, easy operating.

◆ Support any lower than 1080P video resolution to enhance to 1080P resolution to recording and watching, effectively improve video quality.

◆ Support instant video playback after recording, can viewing the video files in USB flash drive and external hard drive.

◆ Support 2K/4K resolution input source, recording file will be 1080P 30 frames per second.

◆ Adopts advanced hardware H.264 encoding to capture your video in stunning 1080p Full HD,

◆ Schedule Recording - Set the start time, recording time and recording frequency, and then videos will be recorded automatically.

◆ Support continuity recording if the input signal been interrupted accidentally.

◆ Equipped USB interface to connect with PC, support to using as capture card, and can watching and recording video on PC.

◆ Support AMCAP, OBS, OBS studio, Xsplit, Potplayer, QQ video conference streaming software…etc. While using as video capture card.

【Notes】

HVR-7200 high definition video recorder support connect with USB flash drive or external hard drive to storage, also can capture video from PC, using as USB 3.0 video capture card, delay time around 2 seconds. Equipped with software for screenshots, videos, previews and local live streaming. Support AMCAP, OBS, OBS studio, Xsplit, Potplayer, QQ video conference streaming software…etc.

Specification

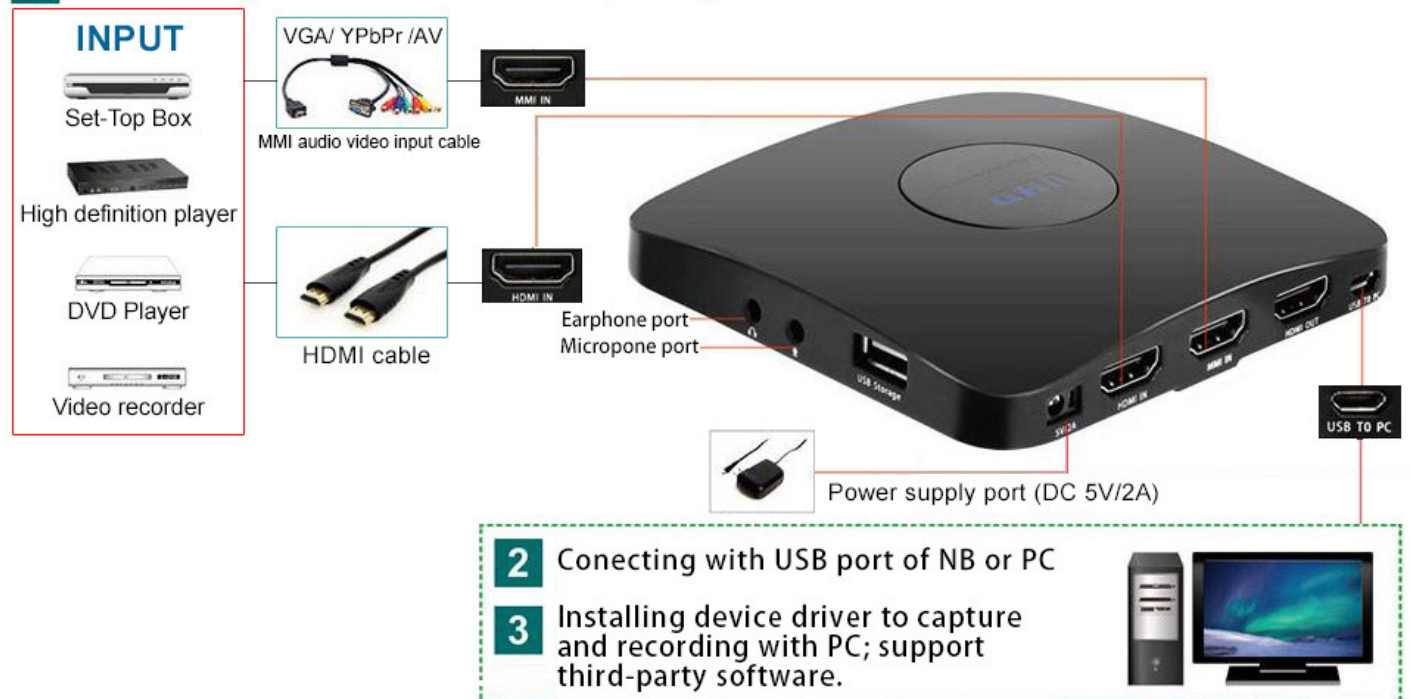| Input port	HDMI ×1,YPbPr ×1,VGA×1,CVBS ×1、RCA L/R stereo audio, microphone input ×1
Output port	HDMI ×1,USB ×1（USB2.0/3.0,writing speed>10MB/s）,USB to PC ×1,audio outpur×1
Video signal formats	HDMI Video：480i/p、576i/p、720p、1080i、1080p 50/60 Hz 1440p、2160p 30/60 Hz Component Video：480i/p、576i/p、720p、1080i/p 50/60 Hz DVI/VGA Video：800×600、1024×765、1280×1024、1440×900、1680×1050、 1920×1080 50/60hz（RGB） Video standards：PAL/NTSC
Audio signal	Maximum 16bit 48khz L/R stereo（via HDMI port）
Capture resolution	720×480~1920×1080 30~60 frames per second （Under 1080i/p resolution: 25/30 frames per second, the rest of mode:50/60 frames per second）
Encoding format	H.264+AAC Hardware compression, output file: mp4 format, capacity around 10mins for 1G ,USB flash drive support FAT/FAT32 format, external hard drive support FAT/FAT32/NTFS format(not support EXFAT format)
Dimesions	146×150×20mm

Mode 1 Stand-along DVR mode

1 Connecting device and select input signal sources

INPUT

Set-Top Box

High definition player

DVD Player

Video recorder

VGA/ YPbPr /AV

MMI audio video input cable

MMI IN

HDMI cable

HDMI IN

Earphone port
Micropone port

USB Storage

3 Connecting with HDMI output displayer
※ not support record function

TV/ Displayer

HDMI OUT

2 Connecting with USB flash drive or External hard drive.

Power supply port (DC 5V 2A)

VIDEO SOURCE
HDMI VGA YPbPr AV
REC STOP

4 Pressing down the Record button

Mode 2 Connecting with USB port of PC, use as capture card

1 Connecting device and select input signal sources

INPUT

Set-Top Box

High definition player

DVD Player

Video recorder

VGA/ YPbPr /AV

MMI audio video input cable

MMI IN

HDMI cable

HDMI IN

Earphone port
Micropone port

USB Storage

HDMI IN MMI IN HDMI OUT

Power supply port (DC 5V/2A)

USB TO PC

2 Conecting with USB port of NB or PC

3 Installing device driver to capture and recording with PC; support third-party software.