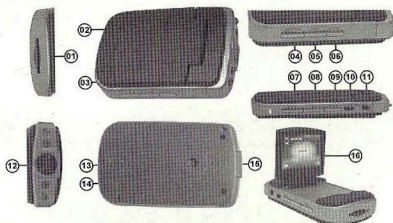# HD720P Portable DVR

Instruction Manual

Thank you for purchasing HD720P Portable DVR from our company. In order to help you operate it correctly, please read this instruction carefully before using.

Product Picture and Function

1. SD/MMC Card Slot
2. Working(Green) indicator
   Charging(Red) indicator
3. Microphone
4. REC / Snap
5. Menu
6. Power Switch
7.8. Down/Up

8. Mode Button
10. USB Slot
11. 5V Direct Current Slot
12. Lens
13. Speaker
14. Reset hole
15. Mount hole
16. 2.5 inch LCD

Attached Accessories

• Manual   • Mount   • USB Cable

• Car Charger (Include the adpator 12V/24V transfers to 5V)

Operate

Two Power options:

  A) Use built-in Li-ion battery

    DVR can be activated after it has been placed on the vehicle by pressing the Power Switch ⑥ and turn off by pressing it again. Charging: connect with USB cable or car charger. The indicator display red and convert to no light when it is full

  B) Connect with Car Charger

    DVR will record automatically when the car starts, turn off and save the last file when the car stops.

Recording

DVR will enter into defaulted recording mode when turn it on, the work indicator blickers and indicates it is recording. The recording file is saved in the SD/MMC Card. To stop, press **Recording Button** ④ or ending when car stops , the work indicator won t blicker.

    If there is some instant impact happen to your car,the device will automaticly save the video which records two minutes before the occurrence moment,no need manual save.

Preview and Delete

Turn on the DVR and press **Mode Button** ⑩ twice to enter into Preview Mode,Press **Up** ⑧ or **Down** ⑨ to select the previewed file folder and enter into the index by pressing **REC Button**. If it is video file,it can play or stop by pressing **REC Button**.(e.g.:Index is named Y/M/D and file is named DR H/M/S,if want to preview the file 2001/01/01 12:01:01,enter into index 2001-01-01 and select DR 120101 to play).If you want to delete it,press **Menu Button** ⑤ to enter into delete mode,and then, select current or all by **REC Button or UP/Down** and confirm to delete the file by press **Rec Button**.If want to format, please select and confirm Format by REC Button.

Setting the functions:

Turn on the DVR and press **Menu Button** to enter into setting interface. Confirm by **REC Button** and select by **Up/ Down** for the following setting. Press **Menu Button** again to exit after finished.

1. **Resolution:** Select [1280x720 / 848x480 / 640x480pixels]
2. **Audio:** Select On or Off
3. **Motion Detect:** Select On or Off
   Note: When select Motion detect function,it will be recording automatically if there is an object movement,the recording time is according to the setting time,e.g. setting 2 minutes recording time,its recording lasts 2 minutes if there is an object movement, stop recording if no movement after 2 minutes and continue recording if still have movement.
4. **FPS:** Select 10FPS/20FPS/30FPS
5. **Recording time:** select [2/5/15] minute to decide how many time will be storage per one section.
6. **Date/Time:** Set correct recording Date and time.
7. **Language:** Select [English/Chinese/Portuguese/Russian]
8. **Light Frequency:** set [50/60Hz].
9. **Version:** Show the software version Number.

USB Mode

Connect DVR with computer by USB cable, [My computer] will occur removable disk,the file is stored at the DVR index,the file is placed relevant Y/M/D index according recording time,the file is named by DR H/M/S. At the moment,the file of the DVR can be downloaded to the computer.

Preview on the HD TV

Connect the HDMI link of DVR with the HD TV,then turn on the DVR

And enter into the preview mode automatically, and the operating steps are same as preview on the screen.

Note: 1) Please insert the SD/ MMC card before recording.
2) This DVR records in cycle if you choose 2/5/15 minutes as storage time. When the storage medium is full, it will record from the beginning again and erase over the previously recorded material automatically. It will have 3 seconds pause time, and namely the contents in the 3 seconds will not recorded.
3) Because the DVR is DC5V input, please use the attached car charger. It have adaptor 12V/24V transfers to 5V already.

Technical Specifications

1) Recording resolution: 1280*960/720*480/ 640x480 pixels
2) Video format: AVI
3) Repeat storage by section: 2/5/15 minutes
4) Power source: Built-in rechargeable battery or 12V/24V Car Charger
5) Supports SD/MMC card(From 1GB up to 32GB)
6) Microphone: can record sound

Small Tip to Save You Big Headache

A HD DVR is in a way very similar to a computer. If the DVR hangs itself during operation, please follow the procedures below and most likely the DVR can be re-activated:
DVR will restart after press Reset Hole gently by diameter less than 1mm column.

No further notice will be given for any modification of the technical specification.