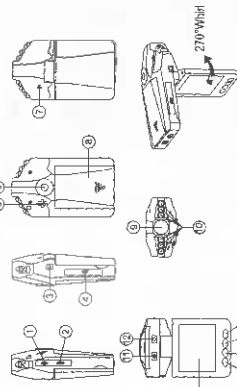


**Product Picture and Function**



- 1. USB Slot
- 2. HDMI Slot
- 3. 5V Direct Current Slot
- 4. SD/MMC Card Slot
- 5. Speaker
- 6. Mount hole
- 7. Microphone
- 8. Battery cover
- 9. Lens
- 10. IR LED
- 11. ON/OFF Power Switch
- 12. REC/SNAP
- 13. Working (Blue) Indicator
- 14. Menu
- 15. Down
- 16. Up
- 17. Mode Button

**Attached Accessories**

- Manual
- Mount
- USB Cable
- Car Charger (Include the adaptor 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** (1) for 3 seconds 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 blinks and indicates it is recording. The recording file is saved in the SD/MMC Card. To stop, press **Recording Button** (12) or ending when car stops, the work indicator won't blinker.

**Camera mode**

Turn on the DVR and press **Mode Button** (17) to enter into Camera mode. To take photo by pressing **SNAP Button** (12).

**Preview and Delete**

Turn on the DVR, and press **Mode Button** (17) twice to enter into Preview Mode. Press **Up** (16) or **Down** (15) to select the previewed file. If it is video file, it can play or stop by pressing **REC Button**. If you want to delete it, press **Menu Button** (4) to enter into delete mode and then, select **Single All** or **Select by REC Button** and **UP/Down** and confirm to delete the file by press **Rec Button**. Also can select **Thumbnail mode** and **volume** (from 1 to 8) under the **Preview Mode**.

**Setting the functions:**

Turn on the DVR, and press **Menu Button** under **Video mode** or **Camera mode** 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.

**A. Video mode:**

1. **Size:** Select [1280x960 / 720x480 / 640x480 pixels]
2. **Time Stamp:** Select Off/Date only/Date & Time
3. **Motion Detect:** Select On/Off  
 Note: When select Motion detect function, it will be recording automatically if there is an object movement and stop recording if no movement.
4. **Audio Record:** Select On/Off
5. **Recording time:** select [2/5/15] minute to decide how many time will be storage per one section.

**B. Camera mode:**

- 1. **Size:** 1. 3M/VGA

**C. Setting Mode :**

- Whether under **Video mode** or **capture mode**, press **Menu Button** twice to enter into **Setup** interface.
- 1. **Format:** Select it if you want to format the SD card.
- 2. **Language:** Select [English/Chinese/Japanese/Russian]
- 3. **System Reset:** Select [Cancel or Execute system ] reset.
- 4. **Light Frequency:** set [50/60Hz].
- 5. **Date Input:** Set correct recording Date and time by **Rec Button** and **Up/Down Button**.
- 6. **IR LED:** Auto or Off

**USB Mode**

Connect DVR with computer by USB cable. [My computer] will occur removable disk, the file is stored at Removable Disk/DCIM/100DSCIM. At the moment, the file of the DVR can be downloaded to the computer.

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: 1280x960/720x480/640x480 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
- 7) 2.5 inch LCD: 270° Whirl

**Small Tip to Save You Big Headache**

A 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.