# Multi-mirror Car Recorder
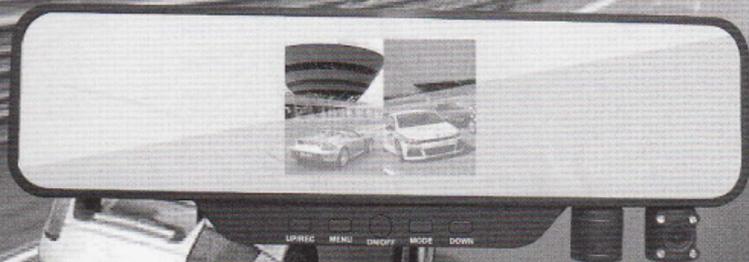
Definition of traffic recorder

Car camera Instructions

一、construction
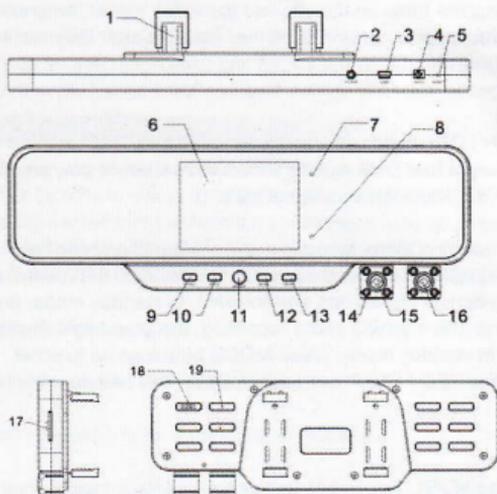
1 固定支架 2 TV OUT 输出 3 USB 接口 4 DC5 输入 5 复位孔 6 显示屏 7 电源指示灯 8 工作指示灯 9 UP/REC 键 10 MENU 键 11 ON/OFF 键 12 MODE 键 13 DOWN 键 14 补光灯 15 左镜头 16 右镜头 17 TF 卡槽 18 喇叭 19 咪头

1. startup: There are two startup methods, press ON / OFF key , DVR start recording automatically, the green light flashes; or connect with the car charger in the off state, the machine turns on directly into the video mode ,the green light flashes; unplug the car charger and save the video file after the machine automatically shut down.

If TF card is not plugged in, the LCD screen displays "card error " when the machine is turned on.

2.Shutdown: press ON / OFF button, the machine shutdown.

When the lithium battery is low, DVR screen shows the battery is low, and then save the file and before it shuts down automatically.

3. video recording: the machine starts recording as it startup ,the green light flashes, press the REC / SNAP button to save the file and stop the recording, green light is on, the machine comes into standby mode; In standby mode, press the REC / SNAP button ,the machine starts recording, the green light flashes .

4.Take photographs: In standby mode, press MODE button so as to enter camera mode, press the REC / SNAP can take pictures, and can hear the horn beep

5.Playback and delete

In standby mode, press MODE key twice to enter the playback mode, press the UP or DOWN to select the desired preview of the file, press REC / SNAP to play or stop other operations; If you want to delete the file, press the MENU BUTTON button Enter the delete menu, press UP or DOWN select "Run" or "give up ", then press REC / SNAP for confirmation and exit the menu to return to playback mode.

6. IR light open

Camera detects the intensity of the light outside automatically, if relatively dark environment is detected, the machine starts infrared light automatically, which is easier for DVR records video under dark

Under normal light environment, infrared light shut down automatically to save power

Light detection is to take average light value between the front and back cameras.

7. Switch the cameras

In standby or recording mode, click the UP button to switch into the working camera, the factory sets the front and rear double cameras working mode, click the UP switch to front camera work alone mode, click again to switch to rear camera work alone mode, click again to switch to both cameras work

mode.

In the following order cycle: dual cameras - front camera - Rear Camera - Dual camera

Switch the cameras will save the last video file automatically when recording.

8. Screen rotation

In standby mode, press the DOWN key could rotates the direction of the screen so that the scenes can be always observed Uprightly

3.menu functions:

In standby mode, press the MENU key to enter the menu screen, press the UP or DOWN to select the setting item, press REC / SNAP button to confirm and then enter into the function parameters setting, press the UP or DOWN to choose their specific parameters, press the REC / SNAP button to confirm , press MENU BUTTON to exit the setup menu if the setting is finished

Video Resolution: 1280 * 480

Video frame rate: Frame 10/20/30

cycle recording time: 2 minutes / 5 minutes

Recording: on or off (when you select the time off, DVR will not record)

Language: English / Simplified Chinese / Traditional Chinese / Russian / Japanese / Korean

optical frequency settings: 50HZ/60HZ

7) Time watermark settings:

Press REC / SNAP into the settings menu, press UP or DOWN button to select "Off" or "Settings", press the REC / SNAP for confirmation (confirm "off "to exit time setting, confirm the "Settings" to enter time setting interface); in time Setting interface, press UP or DOWN keys to change the date and time parameters, press REC / SNAP button to confirm the next set of parameters, when all the sets are completed, press the REC / SNAP to exit.

4. File naming:

File storage path to move the disk break: \ DCIM \ video folder \ *. AVI or *. JPG

Recording folder naming: Date
Such as: 11,042,800

Representative: April 28, 2011 file

File naming: hours, minutes and seconds. AVI, or hours,minutes and seconds.
JPG

Such as: 21352301.AVI
Representative: 21:35:23 start recording files

5. Parameters

LCD screen size	3.5-inch TFT screen
Lens	90 ultra-high definition wide-angle lens
Video Resolution	1280*480
Photo Resolution	2560*1920
Video Format	AVI
Photo Format	JPG
Memory card format	TF Memory Card (512M-32G), high-speed card is recommended
Recording channels	Microphones
Out Speaker	Speaker
Language options	English, Simplified noon, noon Traditional, Russian, Japanese, Korean
Current Frequency	50HZ/60HZ
USB Interface	USB2.0
Vehicle charging input	5V 1000MA
Battery	Built-in lithium polymer battery
Video frame rate	10/20/30 frame
Recording time	2 minutes 5 minutes
Cycle cover	have