## 2. Menu key/Mode key

Function 1: Menu function

In standby state, press this key shortly to enter the main menu function setup list, press the UP/DOWN key shortly to choose your desired option and then press the OK Key shortly to confirm. After setup, press the Menu Key shortly until you exist from men setup. (Menu setup is the same in video mode, image mode and playback mode.)

Function 2: Mode switch

In standby status, press Mode key can realize switch among different modes (video recording/photograph/replay).

## 3.Up Key

Function 1: Page unward

In menu setup and replay mode, this key is to page upward

## 4.Sound Recording/Down Key

page downward

In menu setup and replay mode, this key is to page downward.

## 5. Video Key/Image key/OK key

Function 1: Turn on/off video recording

In video recording mode, short press Ok key to start video recording and again to stop recording.

Function 2: Take pictures

In photograph mode, short press OK key can take a picture.

Function 3: file play

In file browsing mode, short press OK key can play video.

Function 4: Confirm

In video recording mode/photo mode/replay mode, press the Menu key shortly to enter the main menu mode, press the UP/DOWN Key shortly to browse and the OK Key to confirm.

#### 5.Reset Kev

When the DVR is dead, press this key shortly to restart the device.

## II. Installation instructions

- 1. Shut off the automobile engine.
- 2. Insert the TF card into the card slot of the device.

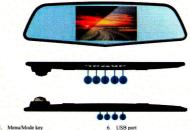
[Note] Please use high-speed TF card (above Class 6) with capacity not less than 512MB and supporting 32GB maximally.

- 3. Fix the recorder on the original rearview mirror of automobile.
- 4. Plug car charger into automobile cigarette lighter.
- 5. Connect the USB port of the recorder with the on-board charger with the charge extension

## FHD DVR

This product adopts high-performance chip, provides high definition video and seamless dynamic image. The product supports FHD1080P full high definition camera shooting. Please read the manual carefully before using and properly keep it. We hope this product can meet your requirements and establish a long-term service relationship with you!

## I. Illustrations of Appearance and Functions:



- 1. Menu/Mode key
- 2. Un Key
- Power Key
- 4. Down key
- 5. Ok key
- 7. AL/IN
  - 8. TF card slot

- 9. GPS port ( currently not in service)

## 1. Power key

Function 1: power on & off function

In switch-off state, press and hold this key long for 3s to power on this device, then it will automatically start to work. In switch-on state, hold this key long for 3s to switch off and video file automatically saved

Function 2: turn on/off screen

In standby state, press the Power key shortly to turn the screen off and again to turn the

# USERS' MANUAL



Model No. T5

[Note] In wiring, lay the charge extension line along the edge of the windscreen.

6. Install the rear camera at the back of automobile, pay attention to direction when installing. Wiring can be along the roof of vehicles. After finishing installation, connect the plug to rear camera interface of the recorder.

- 7. Adjust the position of the camera and make sure it levels with the ground.
- 8. Start the engine and check if the recorder is installed correctly.

[Note] When the recorder is installed correctly, the system work indicator and the charge indicator will be on (or off after the battery is fully charged), the video indicator will flicker and the recording state. Be sure to check if the picture on the screen is normal. If the picture is reverse, adjust it by switching the positive/negative whose of the camera.

Note: The TF card must be formatted on the rear mirror when the rear mirror power on first

## III. Brief introduction of function

#### 1. Resolution

Press up and down key to choose 1920X1080/1280X720/848X480 video resolution

## 2. Dual Cam channels

Choose On/Off, press OK key to turn on the front and rear cam.

## 3. Use automatic recording function(Loop Recording)

Start the engine of the vehicle, then the recorder will automatically start, the charge system and the charge indicator will be on and the video indicator will fisker. Stop the centine, then the recorder will automatically save the recording content and stop automatically. The recorded video will be stored in the TF card by segments. When the TF card is full, the early video will be covered. The recording time interval may be set up in the menu and chosen from 3min/5min/50mi soffic.

#### [Notice]

a.If any gear in "3/5/10" is chosen, the recorder shall cover the previous recorded video when TF card storage is full:

b.If you choose "off", then the recorder shall save the files recorded in every 5 minutes, and stop video recording once TF card is full.

c.Video of front and rear camera are respectively saved in "DCIMA" and "DCIMB" folder of TF card.

## 4. Interval Recording

Press down key to choose Off/100MS/200MS/500MS, press OK key to confirm.

## 5. WDR

On/off, press the Ok key to confirm.

#### 6. Motion Detection

On/off, press the Ok key to confirm. When motion detection is on and if the lens detects there is moving staffs around, it will start recording. If not, it will stop recording after 5s.

## 7. Video Voice Recording

On/off, press the Ok key to confirm. Voice recording is normally on when video recording starts.

## 8. Time marks

On/Off, choose on, time marks is normally showing on the screen when recording.

## 9. Date/Time Setup

In standby state, press the Menu key shortly to enter the system setup menu; press the UP/DOWN key to move the cursor to the option of date setup. Then press the OK key shortly to confirm and enter the setup menu.

[Note] For the effective recording of the date and time for the traffic accident, be sure to set

# 10.G-sensor

Press down key to choose low sensibility/medium sensibility/high sensibility, press the Ok key to confirm.

## 11. Automatically on/off

Press down key to choose 3/5/10 min, press OK to confirm.

## 12. Language setting

Press down key to choose language.

#### 13. Parking monitor

When parking monitor function is on, in the state of power-off, if there's slightly vibration of automobile, the recorder shall start and take video automatically. If the automobile is in a status of flameout, the recorder shall save recording for 20 seconds and then power off.

#### 14. Formatting

Cancel / OK. Choose OK to format the TF card

#### 15. Default

Cancel / OK. Choose OK to restore default.

## IV. Products specification

Built-in image sensor	500W
Screen	4.3inch 854*480 IPS screen
Lens angle	170°
Video resolution	FHD1920x1080, HD1280X720
Image resolution	1280x960, 1600X1200, 2048X1536
Store and compressed method	H.264
Video format	MOV
Image format	JPEG
Language	Multi-language
G-sensor	Support
Loop recording	Support
Motion detection	Support
Parking monitor	Support
Storage media	32G Max.
Storage temperature	-30℃~70℃
Operation temperature	0°C~50°C
Operation humidity	15-65%RH
Standard voltage	DC5V -