hello! Dear owners of a friend. Thank you for using the rearview mirror dual recorder. For your travel more convenient and quick please read this manual and safekeeping for later reference.
This product has any are subject to change without notice. The inconvenience please forgive.

This product is a high technology products, including the operating system and other third party software. Our company in the hardware manufacturing and software development and application of process has been done to full duty, to ensure that the products to work properly. If the product failure, the company to quality assurance provisions to assume responsibility for the repair, the user from the use of the product and causes property damage and economic loss does not assume any liability to pay compensation.

Software update and upgrade information will be announced on the company's website, the customer can decide whether to update and upgrade. The company retained this<<Manual>> right of final interpretation.

1. product structure.

2. The installation method

1. Put the recorder through the tensioning clamp buckle in the rearview mirror on the car, adjusted to the optimum position.
2. Detection type installation
   Direct car charge (43) connected to the power line of the power connector (35), and then is connected with the connecting head (44) to record the connecting line joints(13), then the car charger into your car cigarette lighter socket, the power switch is turned on the recorder can normally work, testing the functionality of recording instrument. After the completion of the professional installation.
3. Professional installation
   Install rear view camera, mounted on a car bumper middle position. (according to your own requirements and models of decision) Camera connection line (40) connected to the extension line connector (38), reverse detection line (38) connected to your car reversing lamp power supply cathode. Video extension line of the other connector (41) connected to the connection wire connector (33). Video line is extended to the car down your original car circuit arrangement.
   Cable connector (44) connected to the recorder line connector (13). Cut car charger connector (35), the red line to receive car battery anode, black line car batteries, open the power line box cut yellow(37) wire to the vehicle ACC. Inside concealed all the cable, wire connection installation complete. Note: this method of mounting support delay video.
3. Introduction

1. The use of video recording function
   After installation, start the car engine, the recorder will automatically open recording function.
   The first video before customers respond to the video parameters settings, the operation is as follows:
   (1). In the video standby state, short press the menu button (2) at one time into the resolution of menu options, through the OK key (6) choice of resolution, short press the menu button (2) exit setup.
   (2). In the video the standby state, press menu key (2), two times set the video when long, through the OK key (6) choose to set the video time 12/5 minutes, press menu (2) exit.
   (3). When Auto power off in 6 seconds, recorder saved documents and will be shut down.
   (4). The video condition, press the menu button (2), into the video channel settings (front / rear view / dual road). Press up key (5) is set, press key (6) confirmation. Note: in the video condition, the switching key (7), can only switch the display screen, does not affect the image channel settings.
   2. Use the camera function
   In the standby the camera press the mode button (3) at a time, into the camera mode, press the OK key (6) once take a photo. Set picture size press menu key once into the resolution of 1M/2M/3M selection, press the renovation (5) select a picture size, press the OK key (6) confirmation.
   3. Playback of recorded or captured files.
   1. In the video mode, press the mode button (3) 2 into the playback mode, short press OK key (6) playback video archive.
   2. Delete file: Select file, press menu key (2) and then press the OK key (6) to confirm the delete of video files.
   4. Using motion detection video recording function
   1. In video condition, short press the renovation of 4. setting the Motion detection. When start motion detection, the upper left corner of the screen video logo turn to humanoid running sign.
   2. Motion detection: Turn on and into video standby, the SENSOR induction to the object moves, to start recording, if not, 10 seconds to stop video.
   5. Night vision function
   Night vision function is automatically bright night vision infrared light by a photosensitive resistance induction of brightness of the light and dark of night vision to control recording function. When the night vision sensors are the brightness of the light, automatic closing night lamp. When the night vision sensors are light and dark, automatically enter the night vision mode.
   6. Voice broadcast function
   Standby mode, press the menu key (2) in four times into settings press up key (5) into the voice selection switch. Factory settings with many languages. Standby mode - Set up Prompt tone. Select open / close with OK key (6) confirmation.
   7. Multiple languages
   This product with multiple languages, Chinese Simplified / traditional Chinese / English / Russian / Japanese / Korean / etc (with voice enrolled)
   The default for the Chinese. In standby press menu (2) four times into the language choice of linguistic choice.
   8. Collision sensing function
   Starting video recorder, in case of serious vehicle collision, the machine will automatically start the collision sensor and the accident of a significant video files saved (this file will not be overwritten removed). Set up - G-sensor - High / medium / low / off four.
   9. Reversing function
   In the start up state, when the car in reverse gear display automatic switching rear view screen, to help complete the reversing.
   10. Date and time settings
   In order to ensure that the records to document the efficacy and improving driving safety, please use the machine before you set the date and time. In the video the standby state of the date set. Modifying the operation of the up / down keys (4/5), the next option according to the mode button (3) continue to be modified, modified after the completion of the OK key (6) save and exit.
   11. Circulation recording and recording file function
   Open the car power machine can automatically start the video, support loop recording and covering the recording file fragments between interval of 200ms-400ms.

4. Key function definition:

1. Power switch : power supply switch machine, control recorder.
2. RESET (reset) hole: when the machine halts, in any mode forced disconnect the power to restart the RESET key.
3. Turn key function: turn on or turn off the turning function 2A recording switch function
   1. Function: in menu state, touch press page up (4), to turn to browse video clips;
   2. In standby or video mode, press up key to open or close the recording function.
4. Key functions: Turn down function 2B Mobile detection switch function
   1. Function: in menu state, touch short press turn key (5), played down to browse video clips;
   2. In the standby state or video, short press up key to open or close the mobile detection function.
   1. The photo menu settings: in picture mode, the touch of short press menu enter the photo menu settings, then a short by 1 mode key (3) exit the photo menu set return to the camera mode.
   2. The video menu settings: in video mode, the touch of short press menu key into the video menu set return to the recording mode.
   3. The playback mode menu settings: in playback mode, the touch of a short press menu key into the playback menu settings, then a short by 1 mode button (3) exit playback menu set return to playback mode.
6. OK key: 1. A camera function 2Play / pause
   1. A camera function: the opening machine, video under the state model; short press mode toggle camera mode, then a short press OK key (7) to take a picture. Photo finish back photo standby state.
   2. The play / pause key: in the playback mode condition, short press OK key (7) to play / pause the video file.
7. Switch key: in the two way video state switch Picture / before and after pictures / Front view full screen / rear view full-screen picture display.

5. Performance parameters:

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