

# Undercarriage inspection instrument

## Instruction manual



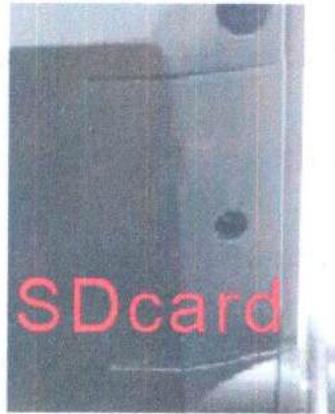
## 1. How to use

1. First, open the aluminum box, take out the undercarriage detector and lay it flat on the ground, and open the operating lever to a proper angle.
2. Adjust the display to a suitable angle.
3. Click the "ON key" of the joystick once, and the buttons on the display will light up immediately, and the boot is in progress at this time, and the display screen will light up after 8S, and the picture captured by the camera can be displayed. Tap or long press the "back button" to turn the camera backwards, and then let go when it turns to the limit position when the camera is not moving. Do not continue to press this button to avoid damaging the drive. When the camera is at the extreme rear position and needs to rotate forward, you need to press and hold the "forward button" to rotate the camera forward.



4. There is a 16GB memory card in the display. If you need more memory, you can configure it by yourself, and support up to 128GB.

5. The installation position of the memory card is as shown in the upper right corner of the display



Use a small screwdriver to unscrew the screw to open the memory card slot.

6. When the machine is turned on, the screen will automatically record after 5 seconds of displaying the screen. If you do not need to record the whole process, you need to manually turn off the recording function, press the second button of

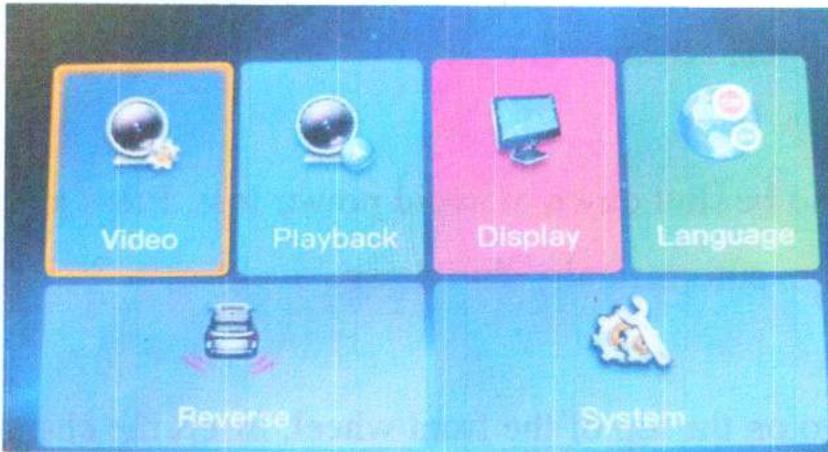
the screen  Turn off the recording function immediately, and press it again to start recording again. The recording duration can be set by yourself in the "Recording Settings" menu, which can be 1 minute, 3 minutes, 5 minutes, and 10 minutes.

7. The display buttons are introduced as shown in the figure



01 02 03 04 05 06 07 08 09

## 8. Display function



Press the 08 "Menu/Confirm button" to enter the function setting interface as shown in the figure above, and enter the selection setting according to your needs. Before leaving the factory, it is basically not necessary to operate again as it is set without special requirements.

## 9. Video playback

Press the 08 menu key to enter the function interface, press the 06 function + key to select the video playback icon, and then press the 08 key to confirm to enter the "general video playback", press the 06 function + key to select "VIDEO2| two". Yellow indicates the selected

color



, Press the 08 confirmation key to enter the video saving interface, press the function + or function-button to select and need to return

video. When the video is selected, press the last key 09 to play and pause.

Press the 07 key "CH-" key to return to the video preview interface. Press the 08 menu key to return to the initial detection interface.

## 10. Shut down

After use, the device needs to be shut down to avoid power loss. Press and hold the "ON key" for 2 seconds to automatically shut down.

## 2. Charging

There is a charging port logo on the top of the front wheel. Insert the charging head of the charger into the charging port and plug the other end into the city grid to charge. The indicator light of the charger can be used to distinguish whether it is fully charged or charging. When the charger displays red, it means that the battery is not fully charged. When the charger displays green, it means it is fully charged.

Special attention: When the device is not used for more than 30 consecutive days, the battery must be charged regularly every month. If the battery is not charged for a long time, the trial period of the battery will be shortened.

## 3. Use environment

This equipment is not designed to work in the rain, and it must not pass through the ground with water, otherwise it may cause short circuit damage to the system. Please handle with care during transportation to avoid vibration and loose parts and cause failure;, you can use a soft cloth to dip it after each use. Lightly wipe the body, lens screen, etc. with water to remove dust and dirt.