## SC46 USB HD Video Car DVR User Manual

## **Product Profile**

This USB HD car driving recorder is specially developed and designed for Android large screen car audio and video system. It can transmit high-definition images through the USB interface, realize video files playback and other functions. This product uses the imported image processing chip, with high-quality photosensitive chip, to bring you the ultimate high-definition video experience.

## **Product Parameters**

- Image Processor: Import high-performance image processing chip
- Image Sensor: CMOS (1/3") low noise image acquisition
- Lens: With 6 groups of full glass lenses, 170 degree large angle, F2.0 large aperture
- Storage: TF card (Maximum support 32G)
- Power Supply Mode: USB power supply (DC5V/500mA)

## **Product Features**

- This product comes with the machine APK, the installation is more convenient.
- Suitable for car radios based on operation system Android 4.4 / 5.1 / 6.0 / 7.1 with large-screen navigation unit.
- With SD card slot, can support storage space 8G/16G/32G.
- With Starlight night vision, the night vision is also very clear.
- Automatic function: boot automatic recording, automatic cycle coverage video
- Auto sync machine time when turn it on.

## Instructions



Note:

- 1. Usually, you can choose any USB interface of the large screen host to connect, as shown above USB1. IF the device cannot be found normally, then change USB2 interface.
- 2. TF card must be formatted before use.

## **APK (high-definition recorder) Installation Methods:**

1. To use this USB HD card driving recorder, you need to install a dedicated APK in your large-screen navigation unit. The dedicated APK is built-in this car driving recorder. As long as you plug this DVR into the navigation unit, enter the file manager and find the external USB drive. You will see uCardvr.apk inside, as shown below:







If the ES file browser is installed in your navigation unit, you can enter the external USB flash drive and also see the APK installation software uCardvr. APK, as shown below:



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#### Click uCardvr.apk to install.

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After installation, the icon of the HD driving recorder will appear in the navigation

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2. Plug this DVR into the USB port of the Android large-screen host, open the APK software, and the preview screen will be displayed.



### Toolbar:



# HOME key [Return to the navigation main interface]

The upper right corner is the status indicator: video instructions/ recording open instructions/ emergency video lock instruction

- 3. Menu bar functions: Playback, Settings, About, Exit
- 4. Menu Setting:
  - a. GPS: display GPS coordinates and speed.
  - b. Photo tip: open/ close
  - c. Screen saver: open the screen saver function, no operation recorder is available for 5 minutes, then the system will automatically enter the screensaver program to save the system resources. Opening the screensaver function won't affect the video.
  - d. Format the SD card format the memory card of the USB car DVR.
  - e. Brightness: adjust the display brightness (some car radios cannot support).



5. Playback Video playback interface

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#### Photo playback interface



#### Protected video playback interface



## **Trouble Shooting**

If you meet problems when operating this product, please refer to this section. The most common likely problems are listed below along with solutions.

Problems	Solutions			
Plug the DVP, but there is no hint on the best	Check if the power lamp is on. / Change the			
	other USB port of the host to reconnect.			
Frequently prompt to restart the DVP	Format the TF card/replace the high speed			
Frequently prompt to restart the DVR.	TF card to restart boot.			
	Check if the TF card is inserted			
Cannot record videos	correctly//format TF card/replace the high			
	speed TF card.			
No sound recording	Check and see if the microphone is on.			
The video is not clear	Check whether the lens protective tape is			
The video is not clear.	removed or not.			