

Specifications:

1. Resolution: 30FPS/1080P (FHD 1440x1080), 15FPS/720P (HD1280x720), 15FPS/VGA (640x480)
2. Loop Recording
3. Power Supply: Built-in battery / USB car charger
4. Micro SD Card: Supports Micro SD Cards up to 32GB

Trouble Shooting

If problems arise under normal operating conditions, please refer to the following to solve the problems.

- **Unable to take pictures or videos**

Please check whether there is enough space on the Micro SD Card, or check whether the card is locked in.

- **When making the video, the device stops automatically**

Use a bigger Micro SD Card which is compatible with the SDHC. High Speed Micro SD Cards will have the identifier of "C4" or "C6".

- **When replaying pictures or videos and "File Error" appears**

When the Micro SD Card stores data and displays "File Error", it means that it is an incomplete file. Please use the "Formatting" function to reformat the Micro SD Card.

- **Creates misty/unclear images**

Please check if there is dirt or fingerprints on the camera lens. Clean the camera lens before recording.

- **When recording the sky, water or any other scene and the image is very dark**

When in dramatic contrast scene, the auto exposure function of the camera will be affected. Please adjust the "EV" in machine settings menu to "MODIFIED"

- **When there is cloud cover or inside lighting, the color is not ideal.**

Please set the "white balance function" to "automatic start"

- **There are horizontal stripes on the image**

Please set it at "50 Hz" or "60 Hz" on the basis of the local power supply frequency.

- **Device crashing**

Short press the reset button to restart recovery when the device crashes.

Notice:

When the crash fault occurs on the device because of abnormal usage, please unplug the USB power or press the reset button.

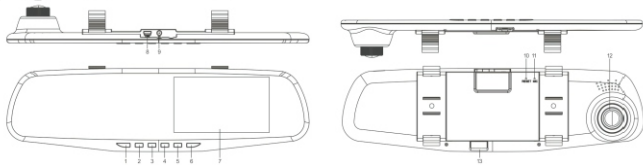
BLACKSPIDER
VENOMOUS CAR AUDIO

USER MANUAL



BS604DVR
REARVIEW MIRROR WITH DVR

Structure and Key function description



1. Power Button
2. Menu
3. Mode
4. Up Key
5. Down Key
6. OK Button
7. Screen Display
8. USB interface
9. TF card slot
10. Reset Key
11. Loudspeaker
12. Main Camera

Key Function

1. POWER BUTTON

Long press the power button to turn on the device and long press again to turn off the device.

Short press to turn screen off when the device is on.

2. MENU BUTTON

Press twice to get to the settings menu.

3. MODE BUTTON

Press the mode button to select different functions (Playback/Photo/Record)

4. UP KEY

For navigation of the menu: press and hold for video playback fast forward.

5. Down Key

Navigation of the menu: Press and hold for video playback rewind.

In recording mode, short press will turn on / off the microphone input.

6. OK Button

In the recording mode, press OK Button to begin recording.

In Photo Mode, Press OK Button to take a picture

In Playback Mode, Press OK Button to play the video file.

In the settings menu, after navigating to the menu that you want to select press OK.

8. USB Interface

The charge port or USB port when plugged into a PC.

9. Micro SD Card Slot

Place Micro SD Card in the card slot (Up to 32GB) for all the recordings and pictures to be saved.

10. Reset Key

Will reset the Device

12. Main Camera

Adjust the main camera to correct the viewing angle for optimum recording picture.

Special Functions

- Auto turn on / off function: Connecting the device to car power. Start the engine, the device will turn on and start recording automatically. When the car ignition turns off, the device will save the video file automatically and turn off.
- Motion Detection: You can turn on or off this function in the Menu (Default turn off)