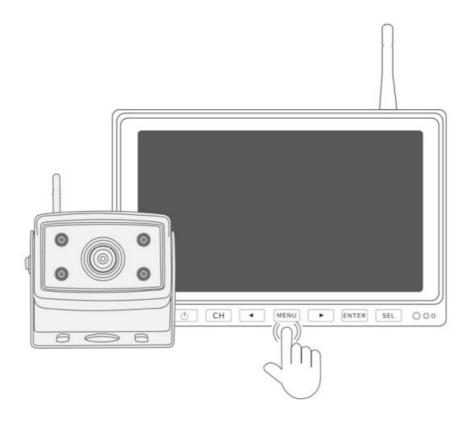


Shenzhen Sunveytech SWD-VK-TB703+607 Wireless Backup Camera User Manual

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Manual ™





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What's in the Box?



NOTE: The contents included may be different based on the kit you purchased. Please take the actual product as standard.

01.7" monitor	05. U-shaped bracket	09. Antenna
02. HD camera	06. Screw	10. Accessories
03. Sunshade	07. Power cable	11. Sticker bracket+glue
04. Car charger	08. Manual	

Introduction

Please read all of the installation instructions carefully before installing the product. Improper installation will void the manufacturer's warranty.

Thank you very much for purchasing a Rear View Backup Camera System. With this manual, you will be able to properly install and operate the unit.

The Backup Camera System is intended to be installed as a supplement aid to your standard rearview mirror that already exists in your vehicle. The Backup Camera System should not be used as a substitute for the standard rearview mirror or for any other mirror that exists in your vehicle. In some jurisdictions, it is unlawful for a person to drive a motor vehicle equipped with a TV viewer or screen located forward of the back of the driver's seat or in any location that is visible, directly or indirectly, to the driver while operating the vehicle.

Monitor Operation



- 1. Use this button to turn the monitor On and Off
- 2. Switch channel
- 3. 1). Enter the menu and move to the left 2). After the car ruler is turned on, adjust the car ruler
- 4. MENU
- 5. 1). Enter the menu and move to the right 2). After the car ruler is turned on, select the mode M/W/H
- 6. 1). Enter 2). Keep SD Card, Start /Stop Recording
- 7. Car ruler



Open the SD card slot on the monitor back with a screwdriver, insert the SD card It is recommended to use a high-speed TF card of class 10 or above. (Less than 256G) Plugin the card to start recording("ENTER" to turn on/off recording)

• REC

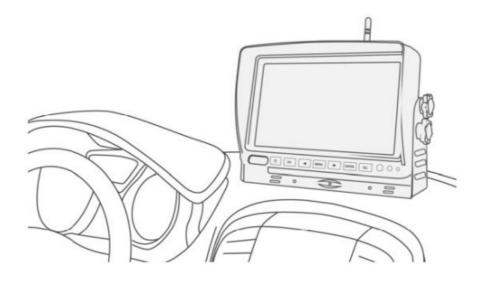
Sector bracket installation method



installation Diagram

Monitor Installation

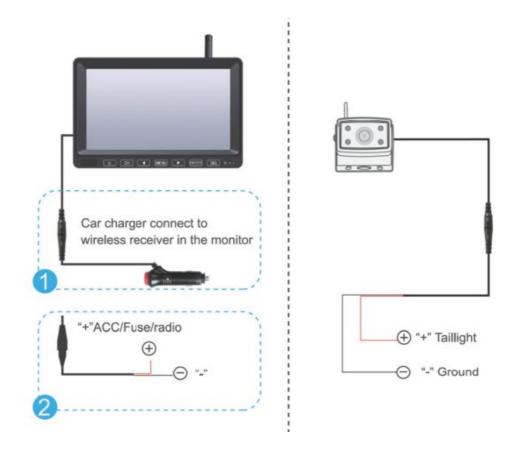
Choose a monitor location in your vehicle that does not block your view and complies with local laws for safe driving. Do not place in an area where it might interfere with driving.



Camera Installation
Suitable Installation Position

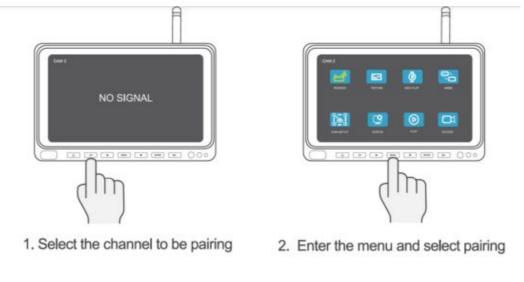


Connection method



Note: Of connecting power directly to the battery, the cameras are always ON and therefore can drain the battery. Therefore it is recommended to connect power to an ignition switched accessory power source.

Pairing the Camera and Monitor







- 3. Short press enter to start pairing
- Waiting for matching and drawing successfully

NOTE: when you need pairing, please confirm the circuit is properly connected and powered. If you need to pair multiple cameras, please switch to the corresponding channel.

Specifications

Power Supply	DC9 to 40V	
Wireless Frequency	2.4 GHz	
Wireless Range	500m(open area)	
Delaying time	<200ms	
Operating temperature	-20°C -80C	
CAMERA		
Image Sensor	1/3 inch	
Waterproof Rating	IP68	
View Angle	127'[H] 170 [DJ	
Camera Pixel	1000TVL	
MONITOR		
LCD Size	7 inch IPS	
Resolution	1024(H) x 600(V)	
Contrast	500.1	
Brightness	600cd/m	
Response Time	25ms	
Power Consumption	<500mA	
		









Troubleshooting

Problem	Solution	
Monitor Won't turn on	Check the cigarette lighter has 12-24V DC Output	
	Check the fuse in the Cigarette socket adapter	
Camera and Monitor won't pai	Check if the camera is receiving power	
	Make sure to follow the instructions to operate the Pairing	
Weak Signal	Check if the camera and monitor antennas are installed	
	Distance between camera and monitor is too great. Reduce the distance between camera and monitor	
	Large dense objects could be obscuring the signal. If possible, move the object s	
	Interference from overhearing power lines may be affecting the signal	
	Try unpairing and pairing	
Night Vision is poor	The night sensor on the camera may be dirty or obstructed	
	Ensure the camera is installed at least 2 inches away from rear lights	
Dark Picture	Check whether brightness and contrast are adjusted correctly	

FCC Warning Statement

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment. This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired

Documents / Resources



<u>Shenzhen Sunveytech SWD-VK-TB703+607 Wireless Backup Camera</u> [pdf] User Manual SWDVKTB703, 2AQNR-SWDVKTB703, 2AQNRSWDVKTB703, SWD-VK-TB703 607 Wireless Backup Camera, Wireless Backup Camera, Camera

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