



ANDROID CAR NAVIGATION

OPERATING MANUAL



Car Audio And Video System

Thank you for your patronage.

The company reserves the right of final interpretation of this manual

Thank you very much for using our on-board navigation products!

In order to use the system correctly, please read this manual and keep it properly before use.



With you all the way!

Precautions for use

To ensure the safety of you and your car and others, be sure to do the following basic requirements:

1. Please read all relevant instructions carefully before using the unit. If the unit is damaged due to improper operation, the warranty will not be available.
2. This device is a 12V machine and can only be used on a 12V power supply.
3. To ensure safe driving and avoid illegal traffic regulations, do not watch programs or operate the unit while driving.
4. To prevent short circuits. Please do not place or leave any metal objects inside the device.
5. To avoid short circuits. Do not allow the unit to come into contact with rain.
6. Please use this manual according to this manual. Do not open the unit for maintenance. If there is any repair, please go to the professional repair station for repair.
7. When the engine is off, do not use the car audio for a long time, otherwise it will run out of battery power.
8. Do not touch or tap the screen with a sharp object.
9. Thank you very much for using our Android car navigation system.

1. Quick operation

Quick operation after the screen is down,
(switch) (notification)

- ①. Click wifi and click the notification again to set the wifi password connection.
- ②. Touch the switch on the screen.
- ③. Original car power amplifier settings.
- ④. Clear the key to memory.
- ⑤. Screenshots.
- ⑥. Bluetooth connection.
- ⑦. Android settings.
- ⑧. Set on the machine.
- ⑨. Video output.

2. Touch the button to learn

After the five fingers of the palm press the screen for a few seconds, the calibration pops up. Click 1.2.3.4 to set the button to confirm the learning. The first step is to start learning the yellow color, click the power letter to change the yellow color, and click the coordinates of the light board switch machine again. The yellow color of the power letter will disappear, and so on. Finally, click the close position to confirm and the setting is successful.

3. Local music

Click on the main interface "Local Music" to enter the local music interface. This operation is effective when the machine has an SD card or USB interface and the corresponding media file.

4. Local radio

Click on the main interface "Local Radio" to enter the local radio interface

- ①. Click the home interface, then click the other function icon to exit
- ②. Click to clear all stored radio records and perform an automatic search.
- ③. Search the radio up/down. Each radio found will pause the search.
- ④. Where the collection is stored
- ⑤. Click on the last radio station / next radio station
- ⑥. Click here to delete the collection broadcast
- ⑦. Browse the collection radio
- ⑧. Switch between FM/AM bands
- ⑨. Go back to the previous interface
- ⑩. Automatic search lock sensitivity can be selected between strong/medium.

5. Video playback

Click the main interface "Video Play" to enter the video interface (support RMVB / RM / FLV / 3GP / 1080 p HD video) and other video formats.

This operation is effective when the machine has an SD card or USB interface and the corresponding media file. Click the "All" icon to switch between all / SD / U disk / file browsing. When the video file is read, the system automatically plays the file

6. Shown. online news

Click the main interface "Network News" to enter the network news interface (need to connect to the network), you can receive the latest news of the day at any time. Automatic voice playback

Click the icon to explain

- ①. After entering the homepage interface, click the other function icon to exit.
- ②. browsing the news
- ③. Go back to the previous interface
- ④. Automatic voice pause/playback
- ⑤. Click on the news list directly to enter detailed news

7. Browser

Click on the main interface "Browser" to enter the browser interface

- ①. Click on the system status bar above to return to the main interface or return to the upper level
- ②. Click on the "Search or Acquaintance URL" at the top, pop up the keyboard to enter the URL, click "GO" to enter the page
- ③. Pages collected in the middle of the page can be edited and deleted, and grow to the bank in the middle of the page. You can add urls.
- ④. Return to the upper/lower layer, display the number of currently open pages, click to zoom out to enter the bookmark page in the upper right corner of "+" "System settings

8. System Information

Click "Default Settings" to restore the factory settings; click "Screen" to screen calibration interface Android upgrade and MCU upgrade. Android upgrade to the highest version of Android; MCU upgrade to the highest version of MCU software

9. External audio videoConnect related devices to play audio and video files.

10. Steering wheel learning

The steering wheel learning steps are as follows:

- ①. Press any button on the steering wheel, the interface will display a long press on the steering wheel, and you will not be able to learn without pressing the steering wheel button for a while.

②. Click on the screen to learn the docking function

③. Click the corresponding function button on the steering wheel and repeat 1/3 steps in sequence until all the control buttons on the steering wheel are completed.

④. The implementation conditions of this function:

⑤. Original steering wheel for non-bus control

⑥. The steering wheel key of the original car must be the voltage input control method

11. Brightness setting

Click the "+" - "-" icon to adjust the value

12. Volume setting

Click the "+" - "-" icon to adjust the multimedia volume and Bluetooth volume separately.

13. Sound settings

①. Click the slider to adjust the bass, bass, baritone, treble

②. Click on the corresponding icon to set it on rock / custom / classic / jazz / pop

③. Click on the top, bottom, left, right, or click on the center point to adjust the position of the speaker.

④. Click the "Default" icon to restore the sound settings parameters to the system defaults

14. Bluetooth

Click "Bluetooth" on the main interface to enter the Bluetooth connection.

Non-Bluetooth connection: input Bluetooth interface, do not display Bluetooth connection, will prompt you to "Please do Bluetooth connection" Bluetooth device name and password connection, after successful connection, you can use Bluetooth mobile phone and Bluetooth music

15. Mirror link

Mirrored connection is a new type of software. It can be interconnected with the mobile phone at the same time. Scan the QR code to download the software on the mobile phone and use it according to the picture prompts.

First, the Android phone enters the settings, find the "developer options", different phones, their location is not the same, some mobile phones

It is hidden, you need to enter "About Mobile Phone" and click "Version Number" for more than 5 times, it will appear "You are already at

In developer mode, you don't need to do this"

Step 2: After entering the "Developer Options", open the "Developer Options" switch and the "USB Debug" switch

The third step: open the mirror connection APP, the mobile phone scans the QR code to download the APP.

Step 4: The mobile phone data cable can be connected to the machine USB for normal use.

The Apple mobile phone opens a hotspot and the machine connects to the mobile phone hotspot signal.

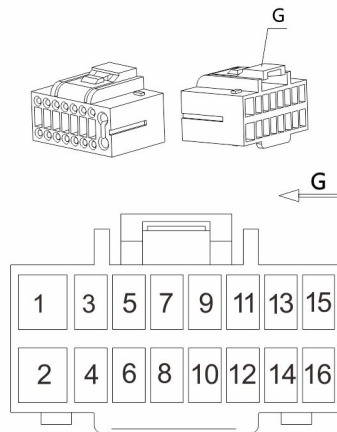
16. Logo setting

Click on the car settings, select the car logo settings, the built-in LOGO selects the model that matches your own, and starts to set the LOGO confirmation.

17. Factory setting

Password "8888" parameter setting

18. The car navigation protocol box is a square box connected to the navigation tail line, which is used for data output, in order to realize the information communication between the driving computer and the navigation. More is used in the high car, decoding the original car's air conditioning display, steering wheel control, door opening information and other functions.



G(Assembly drawing)

1. Ground wire (Black)
2. +12v Battery (Yellow)
3. +12V Acc Switch (Red)
4. Little lamp test (orange red)
5. Parking sensor control wires (brown)
6. Steering wheel key control wires (Green and white)
7. Steering wheel key control wires (pink)
8. Radio antenna power supply (blue)
9. Front Right - Speaker (gray/black)
10. Rear left - Speaker (green/black)
11. Front Right + Speaker (gray)
12. Rear left + Speaker (green)
13. Front left - Speaker (white/black)
14. Rear right + Speaker (Violet)
15. Front left + Speaker (white)
16. Rear right - Speaker (Violet/black)