



Mid Spec - User Manual



OPERATING MANUAL

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Model: 92 Ordinary Series

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Home Page

1. Page Introduction:








01. The top of the desktop appears in turn:



Home Page, BT, Hide Icons, Background, Return



2. Function Introduction:

01. Click  to return directly to the home page
02. Click  to hide the top icon, click again to restore
03. Click  to view background apps and optionally clear
04. Click  to return to the previous page
05. Click  to directly enter the car settings page
06. Click  to browse all apps
07. Click  to enter the navigation page
08. Five fingers long press the screen to calibrate the device touch

3. Control Panel:

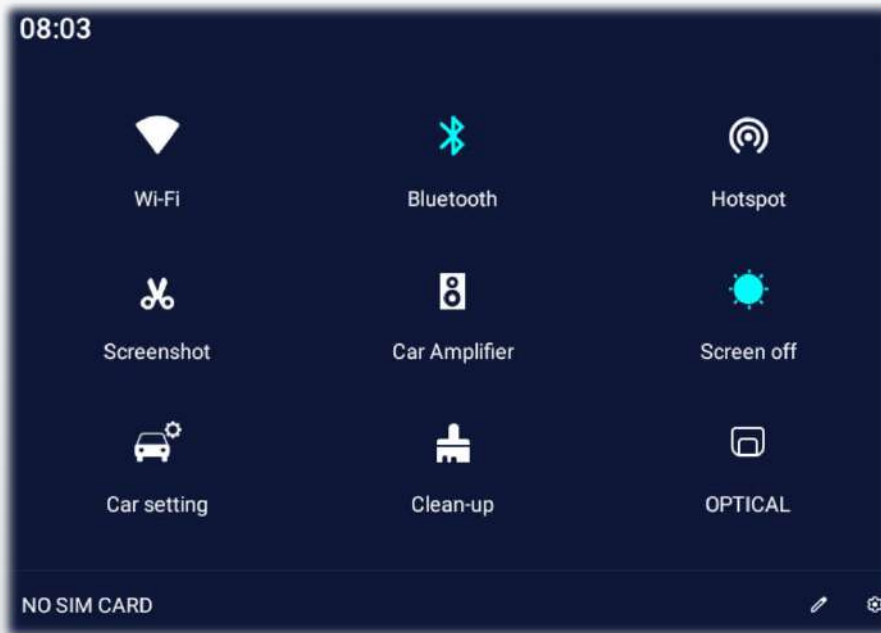
" "power,"  "home,"  "vol+,"  "vol-,"  "return."



If you want other meanings, you can set them in "touch settings" or "panel physical key learning" in "factory settings".

Drop-Down Menu

Touch the screen and drag down to pop up a drop-down menu, drag up to hide the menu

1.Function Introduction:



- 01.WiFi, click to turn on / off, tap and hold to enter the WiFi operation interface
- 02.BT, click to turn on / off, tap and hold to enter the Bluetooth operation interface
- 03.Hotspot, click to turn on / off, tap and hold to enter the Hotspot operation interface
- 04.Screenshot, save to file manager picture classification
- 05.Car Amplifier, click to turn on / off
- 06.Screen off, click to turn off ,Click again to turn on
- 07.Car setting, click to directly enter the car setting interface
- 08.Clean-up, click to clear device garbage
- 09.OPTICAL, click to turn on / off
- 10.Click  to move the icon position on the drop-down bar interface
- 11.Click  to directly enter Android settings. You can set WiFi, Bluetooth, applications and notifications, display, sound, storage, security and location information, account, accessibility, system, etc.

Navigation

Click navi to enter the "Google Maps" operation page



- If there is no map data in the memory card, it will prompt to download and enter the map management page after confirming the download.

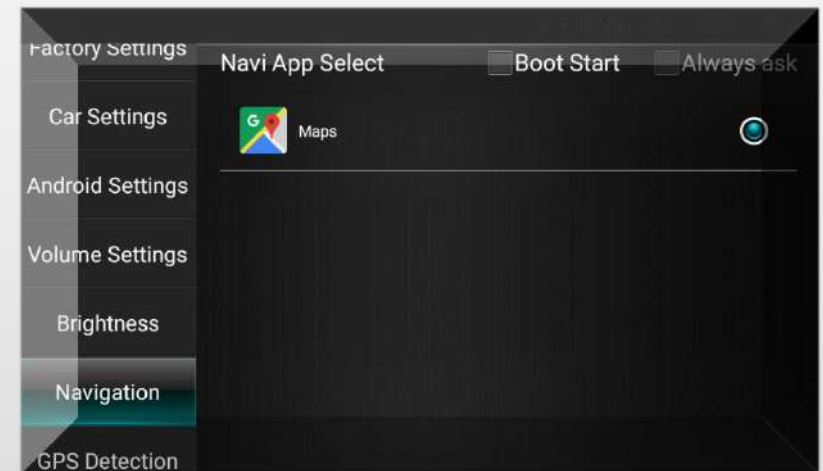
1. App Preparation:

01. Navigation software installation:

- Network installation (need to connect to the network) steps: click [Play Store]---search for the navigation name---download and install.
- Manual installation: Copy the U disk/SD card device with navigation, etc., and connect it to the car's USB--Open [File Manager]--Find the corresponding USB port and map and click to install.

02. Select the navigation application:

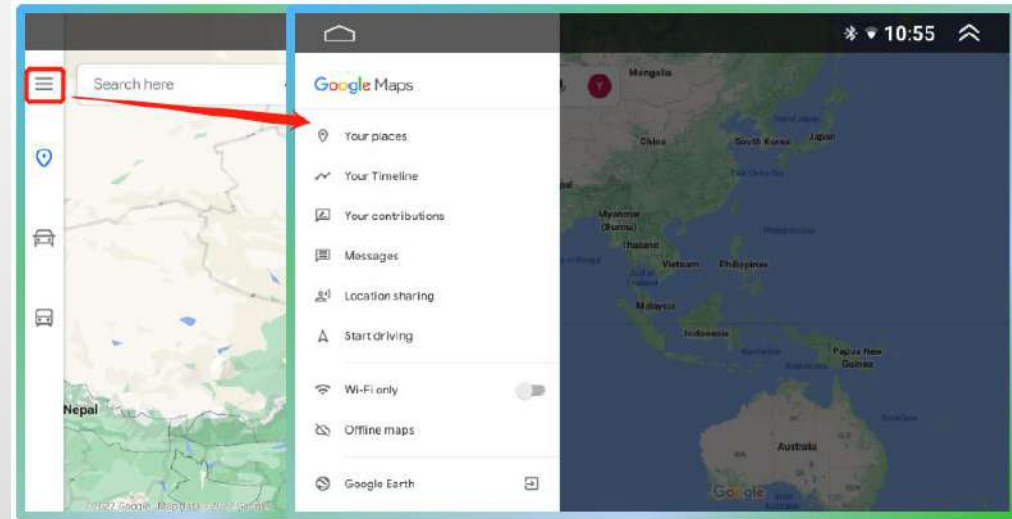
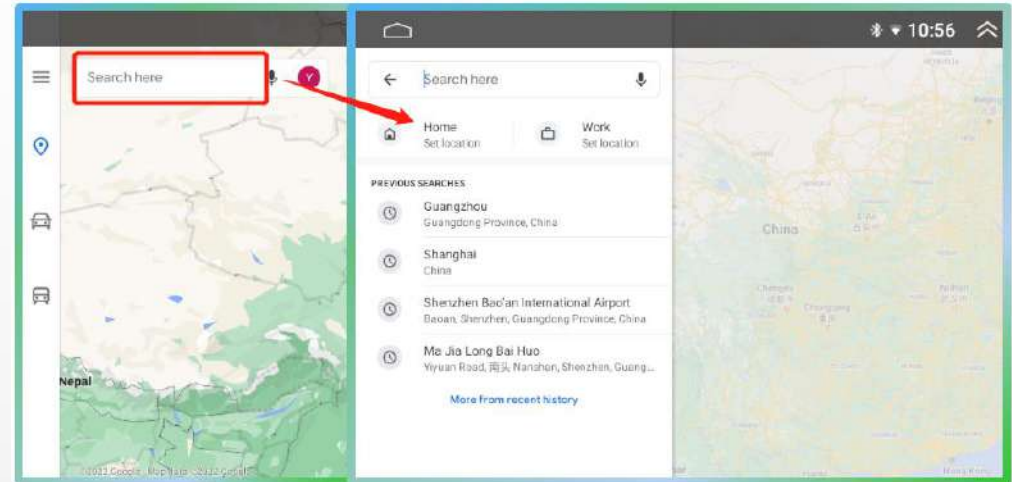
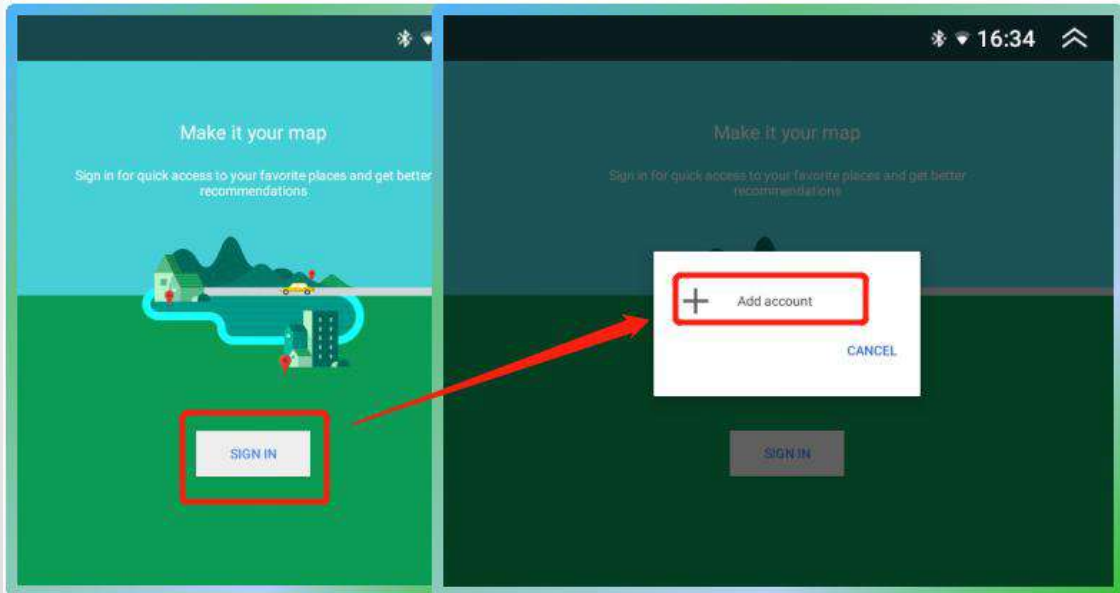
- Before entering the navigation, you need to select the navigation application, open [Car Settings] - [Navigation] - select Google maps (you can also choose whether to start or not).



1. Function Introduction:

01. You need to add an account when you log in for the first time

02. Click the **red box** to enter the corresponding page to set












Local Music

Click "Local Music" to enter the operation page

- This operation is effective when the machine has SD card or USB interface and corresponding media files

• keys Operation Instructions:

-  Return to the home interface
-  Return to the previous page
-  Play circularly
-  Last song
-  Next song
-  Pause
-  Play
-  Sound Effects
-  Playlist

01. **Playlist:** Songs, Folders,

Artists, Search, Favorites

02. **Play Mode:** Single cycle、

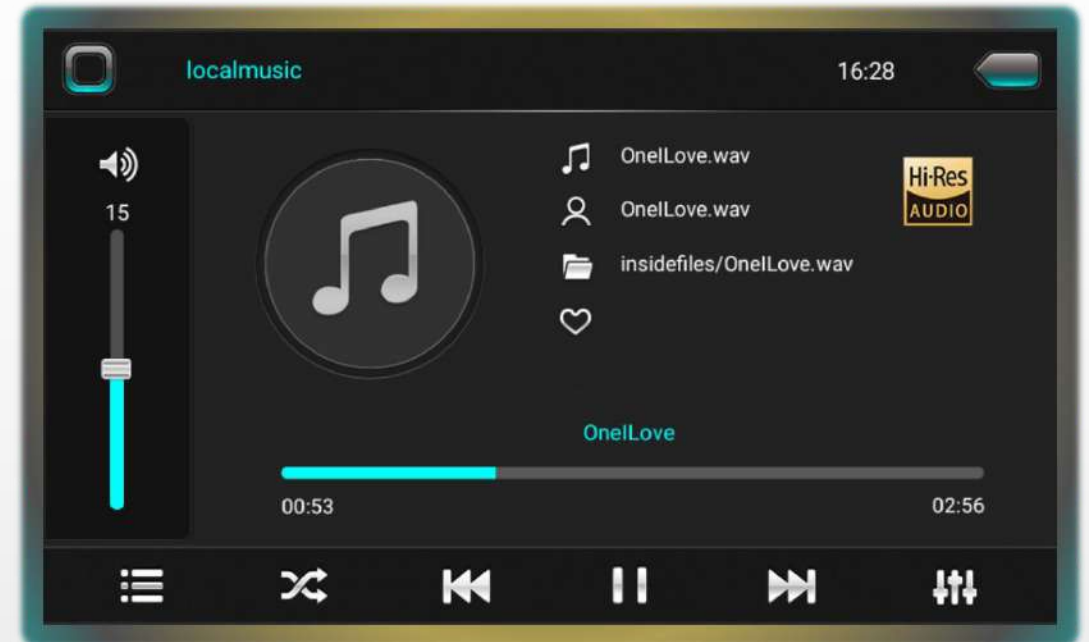
List cycle、 Random play

03. **Sound Effects:** Rock、

Classic、 Jazz、 Pop and other

playback sound effects,

can also be customized



04. **Play Selection:** Access the audio U disk/SD card---Open [File Manager]---Check the audio file and click [Copy]---Switch to "Local Music"---"insidefiles" folder---Click Paste, and finally restart the car










Video

Click "Video" to enter the operation page

- This operation is effective when the machine has SD card or USB interface and corresponding media files

• keys Operation Instructions:

- 01.Sound Effects: Rock、 Classic、 Jazz、 Popand other playback sound effects,can also be customized
- 02.Screen Ratio: full-screen、 4:3、 16:9
- 03.Play Mode: dual screen display、 picture in picture
- 04.Play Selection: Click "All" to select SD / U disk (audio files must be included, otherwise no content will be displayed when switching Udisk directory)







-  Return to the previous page
-  Sound Effects
-  Last
-  Next
-  Pause
-  Play
-  Screen ratio selection
-  Soft-hard switch
-  Play mode switch



Radio

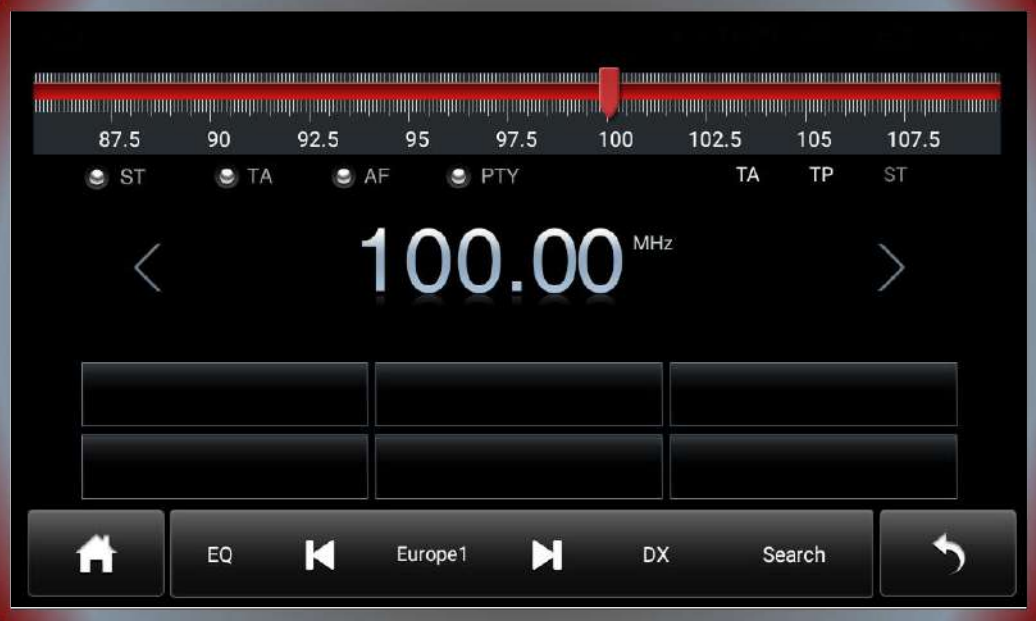
Click "Radio" to enter the operation page

- **FM / AM band can store 40 effective platforms respectively**
- **Buttons Operation Instructions:**

-  Return to the home interface
-  Return to the previous page
-  Search up
-  Search down
-  Last
-  Next
- DX** It only receives short-range and local signal stations
- LOC** It can receive foreign and local radio stations

- 01.Sound Effects:** Rock、 Classic、 Jazz、 Pop and other playback sound effects, can also be customized
- 02.Search Stations:** Search up / down for stations, and the search will be terminated for each station found
- 03.Auto Save:** Click "Auto save " to clear all station storage records and perform automatic search function

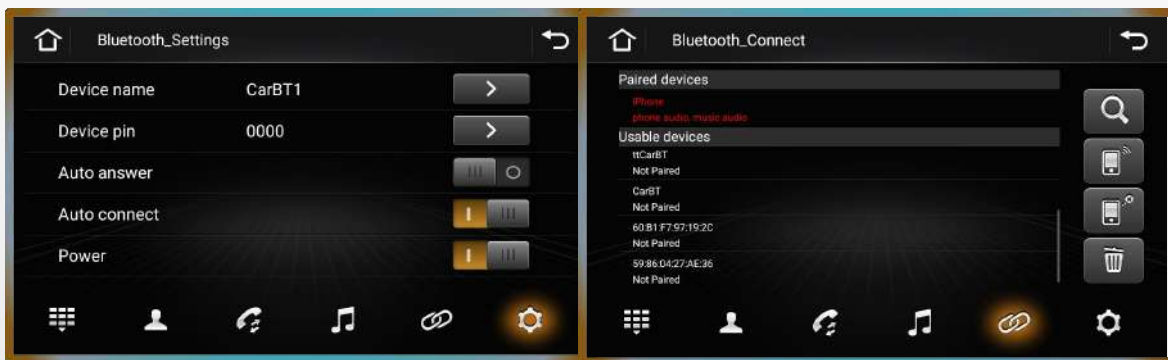
- 04.FM/AM:** Click FM/AM to switch between the two bands FM:76.0MHz-108.0MHz/AM:522KHz-1620KHz
- 05.Abbreviation:** ST:Stereo switch for FM radio
TP/TA: Traffic procedure / traffic announcement (traffic news detection and automatic switching)
AF:Automatic switching frequency
PTY:Program type display and search




Bluetooth


Click "BT" to enter the operation page

- Not Connected: When entering the bluetooth interface, there is no connected device display, click the dial button on the bluetooth interface, etc., it will prompt "please connect to HFP"



 Browse device name, PIN code, and Bluetooth data service capabilities.

Yellow highlight means selected

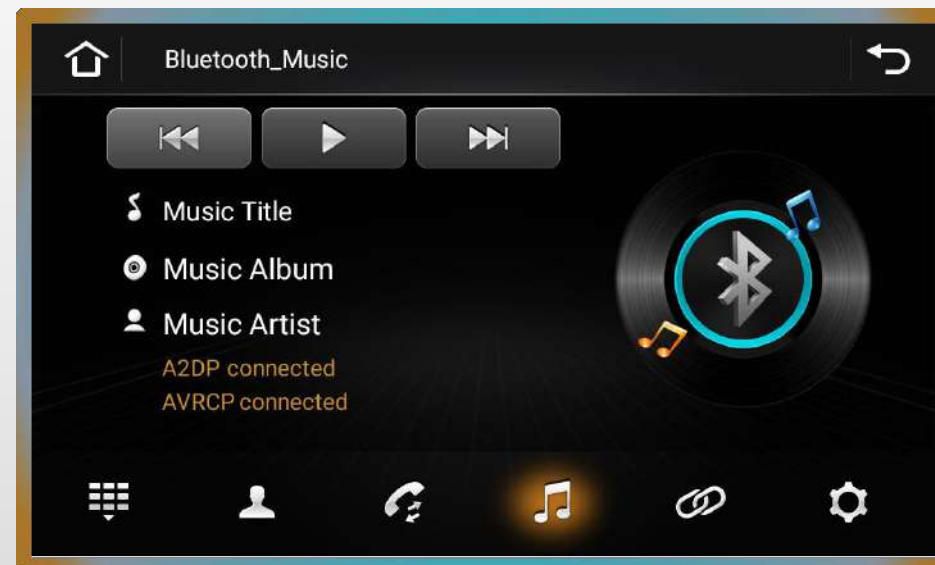
 "connect" the list on the right:
Search ,Connect,Disconnect,Delete pairing record

01.Pairing steps:

- Turn on the BT of the mobile phone--enter the pairing interface--click the search device on the car machine--click the name of the device to be paired (such as CarBT1 in the picture), the phone will pop up a PIN code box--enter the PIN code on the setting page to complete the connection

02.Play bluetooth music:



- When playing bluetooth music, open the mobile phone music application to operate the up/down/pause/continue playback functions (Playing Bluetooth music requires both A2DP and AVRCP connections)



Audio

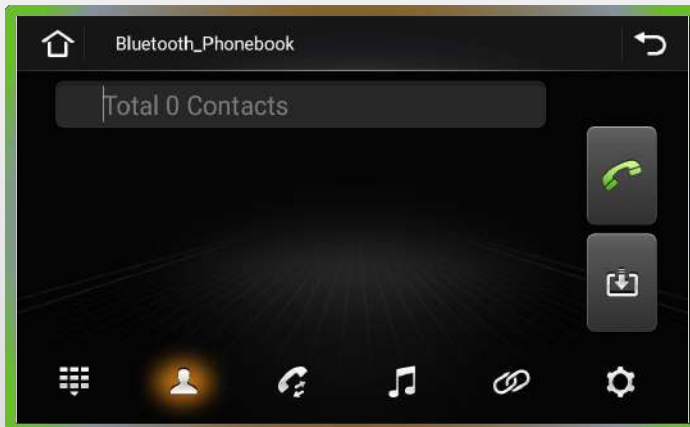
03.Call:

After successful pairing, you can dial directly through the mobile phone or enter the phone number directly on the dialing panel

-  Dial the number on the phonebook
-  Dial the last call number





• Phonebook -- download button -- confirm "whether to allow access to contact information", the car will synchronize mobile phone contacts (please do not operate arbitrarily during the process)









04.Phonebook:

After successful pairing, you can dial the phone directly or enter the phone number directly on the dial panel

-  Dial the currently selected contact
-  Update contacts synchronously and click stop update again

05.History:

-  call
-  dial
-  missed calls
-  Dial the current number
-  Synchronously update the call log, click again to stop updating
-  Click to switch the call sound from the car terminal/mobile terminal



Sound Effects

Click "Sound Effects" to enter the operation page


1. Sound Effects Home Page:

Multiple sound effects types provide choice + customization. By adjusting electrical signals of different frequencies to compensate and modify various sound sources, sound fields or speaker effects

(Note: Hi-Fi, rock and other buttons can be turned on/off with one key)

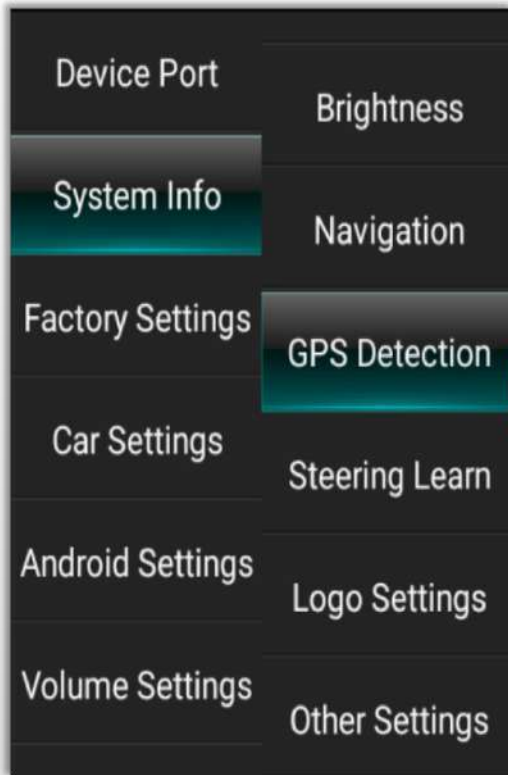


2. Sound Field Settings:

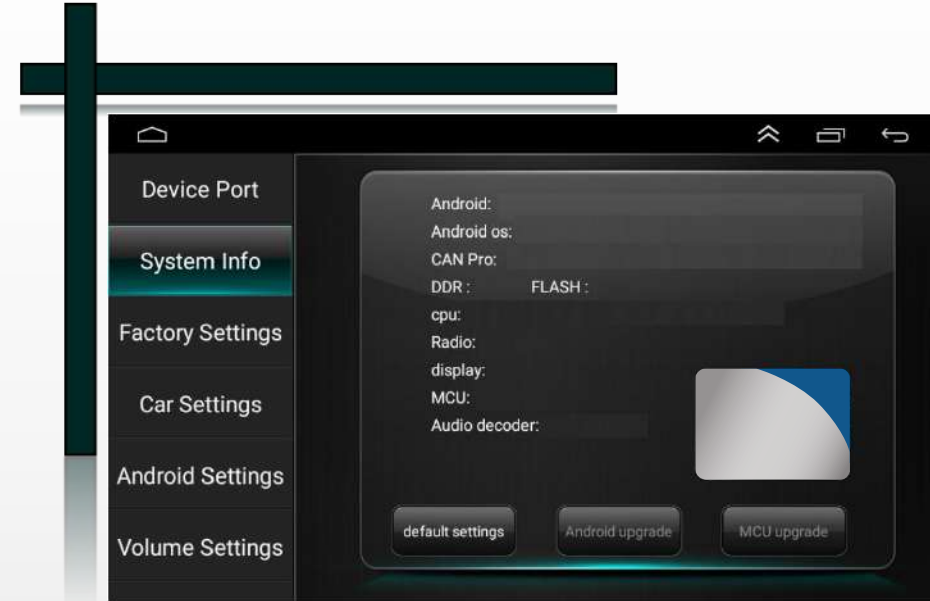
Click  to enter the sound field setting, the default is centered (meaning balanced sound output), if you drag the node to the main driving position, the sound will focus on the main driving area output

Car Settings

1. Page Content:



- 01.Device Port
- 02.System Info
- 03.Factory Settings
- 04.Car Settings
- 05.Android Settings
- 06.Volume Settings
- 07.Brightness
- 08.Navigation
- 09.GPS Detection
- 10.Steering Wheel Learn
- 11.Logo Settings
- 12.Other Settings



02.System Info:

Contains information such as version, memory, storage, resolution, etc.

- ① Click "Default Settings" to restore the factory settings
- ② Android upgrade/MCU upgrade, upgrade the Android/MCU software to the highest version
- ③ Click "Device Information" to view the SN code of the machine

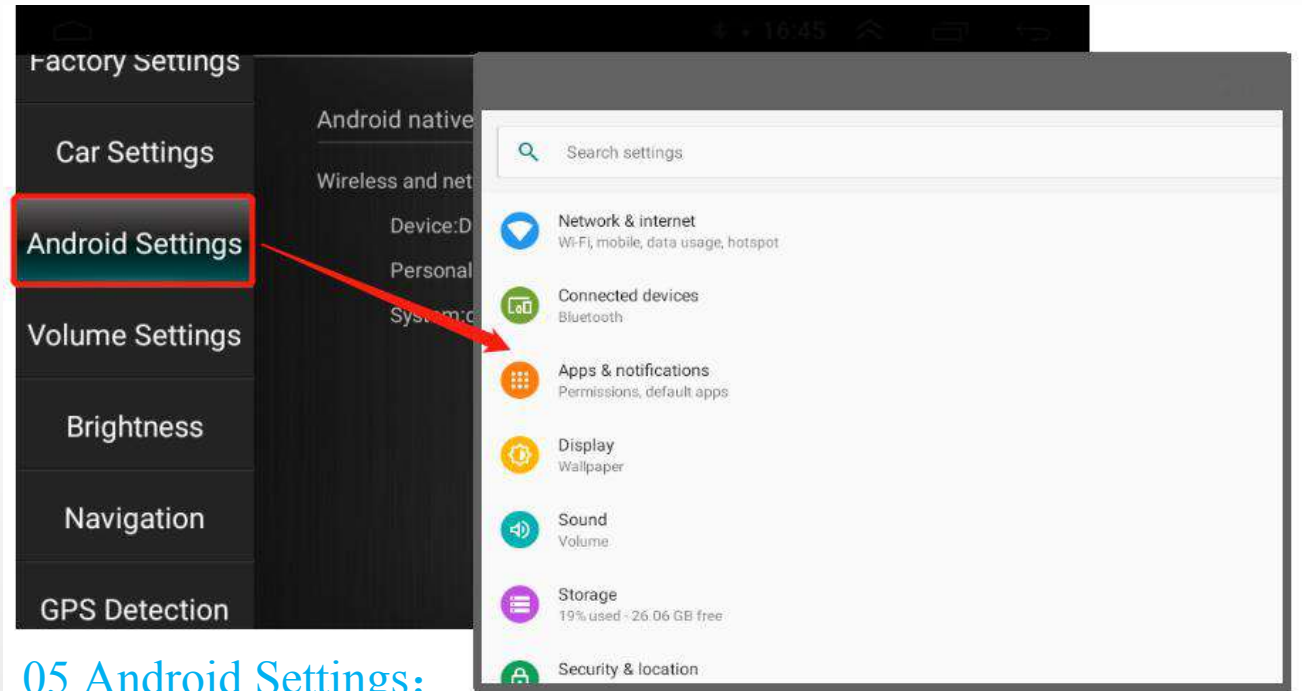
03.Factory Settings:

Factory Settings are provided for factory use only

04.Car Settings:

The original car is set according to the protocol box company provides the agreement to set the original car features are:

- ① Set the basic body and detailed information
- ② Operate the main unit with the original car panel keys and panel knobs
- ③ Display air conditioning information and radar information etc. (Note:The original car set function in accordance with the agreement to complete)



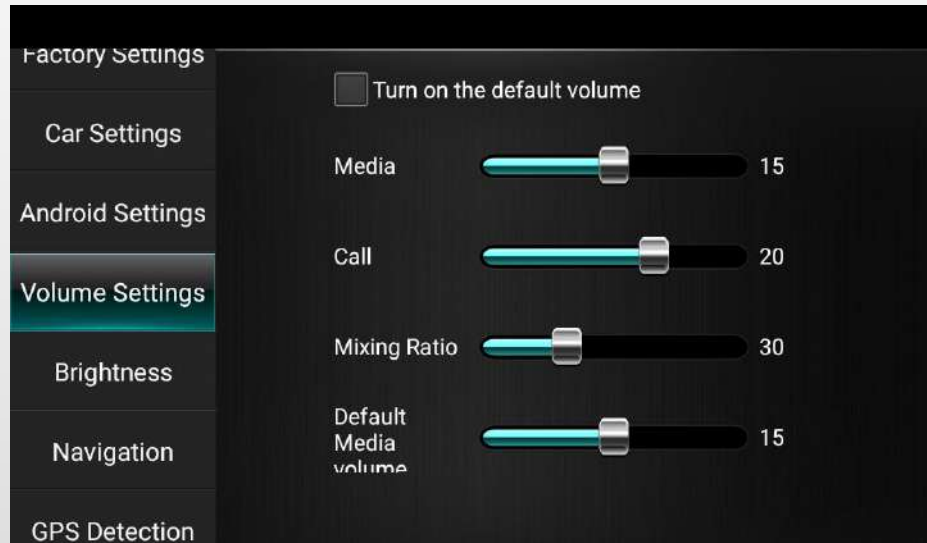
05.Android Settings:

- ① Wireless and Network: WLAN,SIM card,Traffic usage,More optionsns
- ② Device:Display,Application prompt tone,Storage device and USB,Memory
- ③ Personal:Location,Security,Account,Language and Input,Reset
- ④ System:Date and Time,Accessibility,On-Board Platform

06. Volume Settings:

Option to use default media volume

- ① Set current media volume
- ② Set current call volume
- ③ Set the mix ratio
- ④ Set default media volume



07. Brightness:

Option to use default media brightness

- ① Set the backlight level when the lights are off/on
- ② Set whether to turn on the eye protection mode when the lights are turned off/on

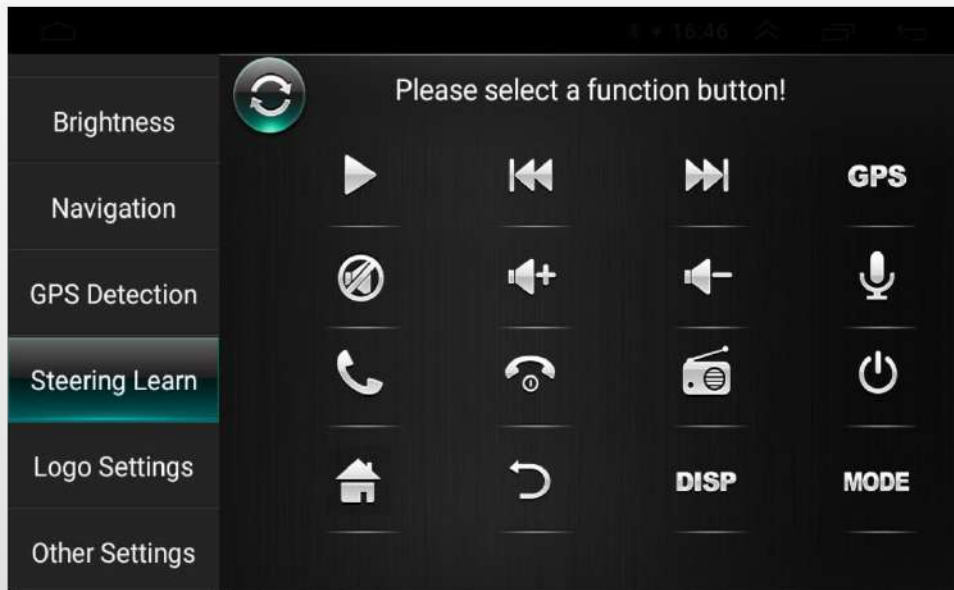
(Note: Click " + / - " to adjust)

08.Navigation: Optional navigation app

- ① Setting: whether to boot start and whether to always ask

09.GPS Detection:

- ① View related GPS information,Click  to restart GPS



10.Steering Wheel Learn:

- ① Press any button on the steering wheel, the interface will display Please long press a direction button, if you do not press the button on the steering wheel for a certain period of time, the learning will fail
- ② Click on the screen to learn the function of docking
- ③ Press the corresponding function button on the steering wheel:Repeat steps 1-3 in sequence until all control buttons on the steering wheel are learned

Note: Click  to clear all keys for learning

If you perform a "system reset" operation in "factory mode settings", please relearn the steering wheel before using

Realization conditions of this function:

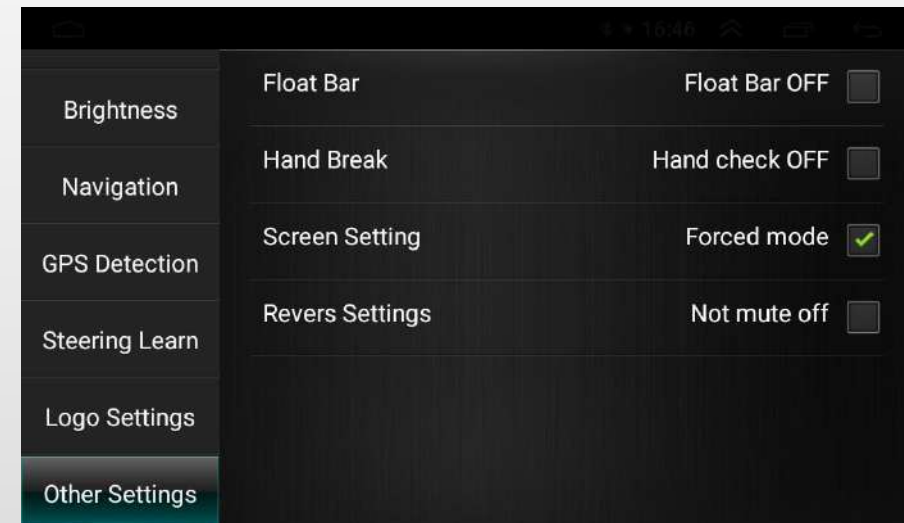
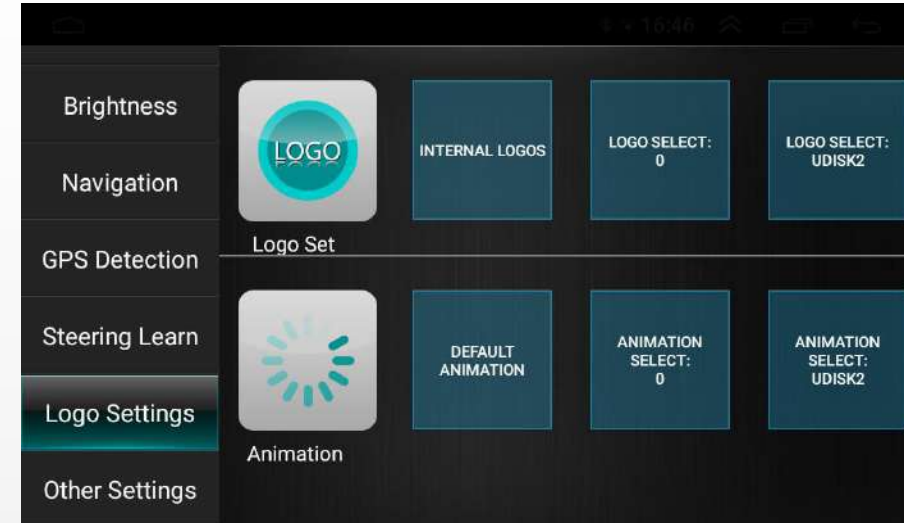
1. It is applicable to the steering wheel of the original vehicle in non-bus control mode
2. The original car steering wheel buttons must be voltage input control mode

11. Logo Settings:

- ① Logo Set: The selected logo file as the boot logo
- ② Animation: The selected animation as the boot animation

12. Other Settings:

- ① Float Bar switch
- ② Hand Brake setting check switch
- ③ Screen is set to landscape mode switch
- ④ Reversing mute switch





AUX

Click "AUX" to enter the operation page

1. Page Content:



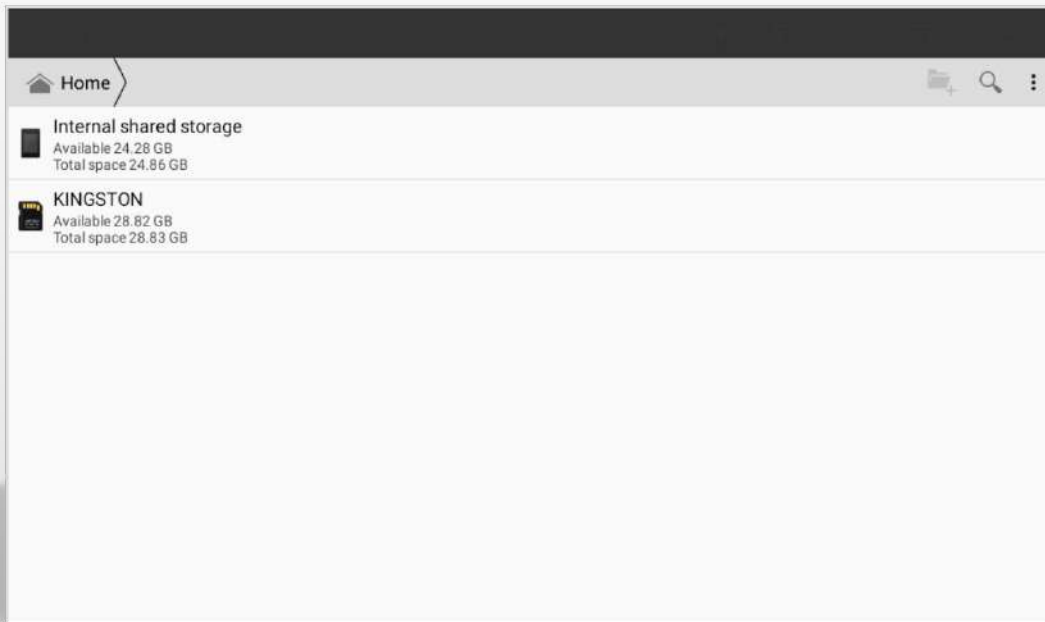
2. Function Introduction:

01. When there is no video input, the interface displays:  click to enter
02. Click  return to the previous page
03. When the signal is connected, the video screen is displayed

File Manger

Click "File Manager" to enter the operation page

1. Page Content:




2. Function Introduction:

- A powerful and simple resource management software to classify and manage music, video, gallery, applications and documents; Find target resources efficiently.
- App installation, file copying, deleting, creating, information viewing, cutting and other functions use are available.
- Real-time reminders of memory conditions to avoid system freezes and reduced usability. At the same time, it also supports external device operation, U disk, SD card, etc.



Sound Recorder

Click "Sound Recorder" to enter the operation page

1.Function Introduction:

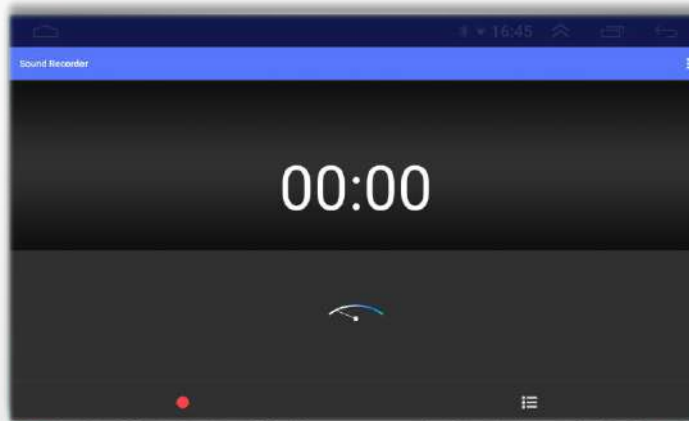
01.Click  to select the recording quality (High, Medium, Low)

02.The pointer in the middle of the page changes with the volume

03.Click  /  to start/pause recording

04.After recording, click  to discard / save the recording

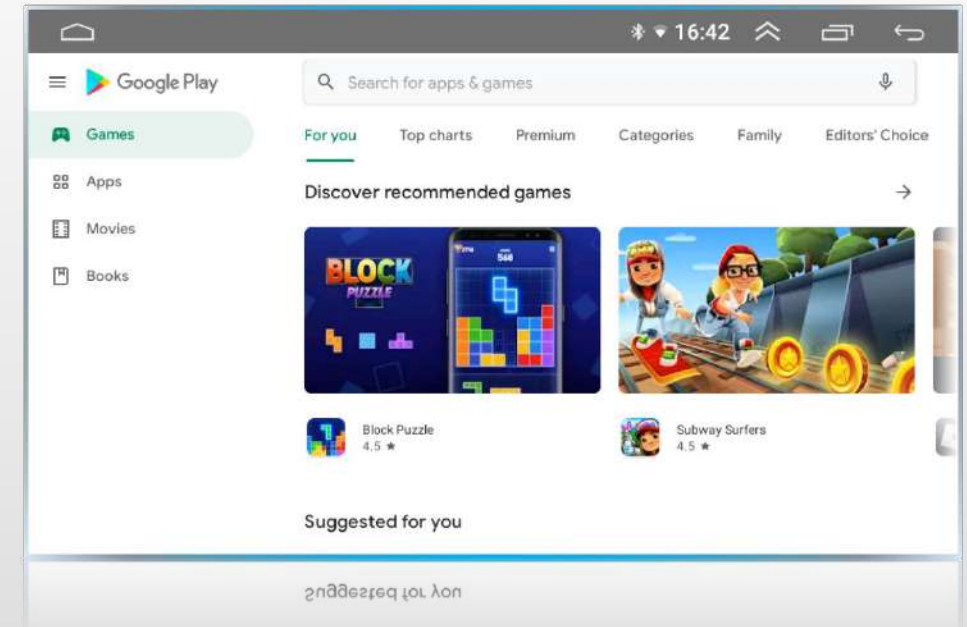
05.Click  to select the recording file



Play Store

Click "Play Store" to enter the operation page



Various popular car machine applications can be downloaded for free



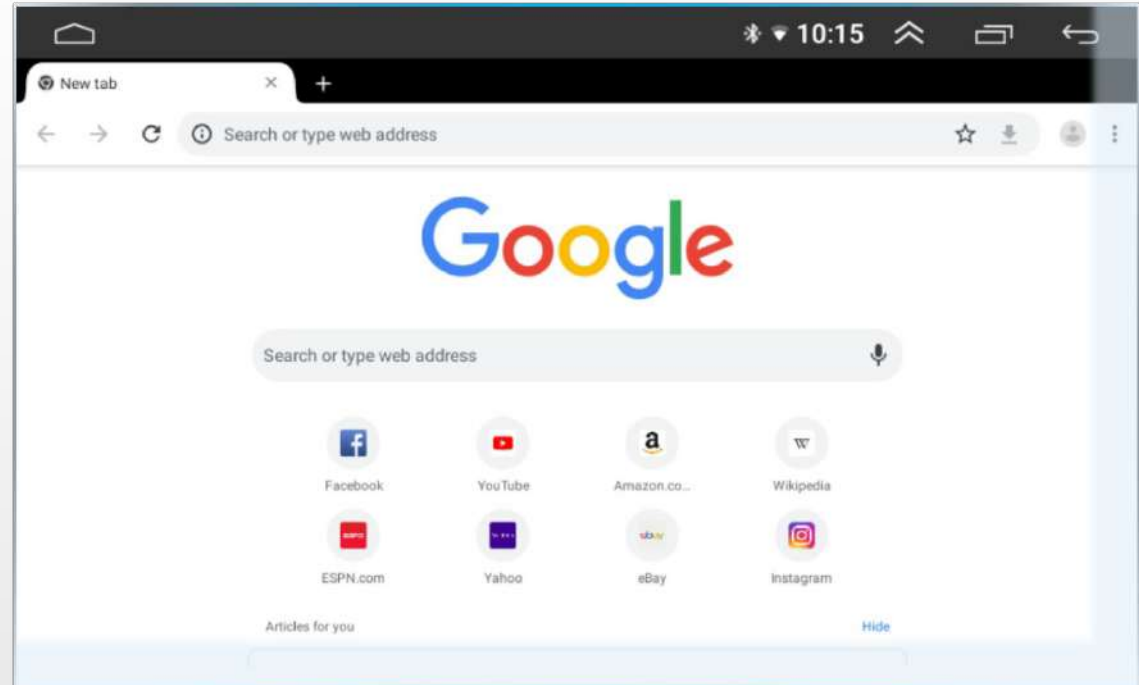
Chrome


Click "Chrome" to enter the operation page


1.Function Introduction:

01. Click  to return directly to the home page, Click  to return to the previous page

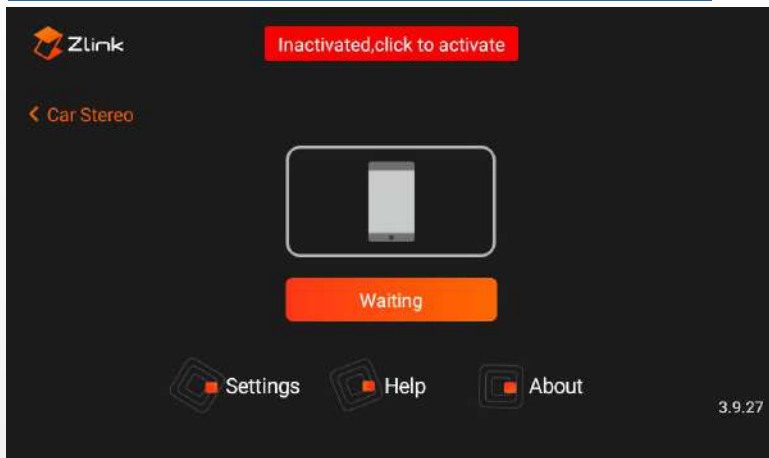
02. Click "search or type web address" above to pop up the keyboard to enter the web address, and click "GO" to enter the web page



03. Click  to open a new tab

04. Click  to collect web pages

Z-Link



1.Function Introduction:

- 01.Zlink is a general term for supporting CarPlay+AutoPlay functions, which needs to be activated before using Zink.
- 02.Carplay is an in-vehicle system released by Apple in the United States, which supports IOS system mobile phone screen projection/return control operation .
- 03.Android Auto is an interactive application between smartphones and in-vehicle infotainment systems specially designed for cars by Google, providing in-vehicle audio and video, as well as convenient functions for travel navigation.

Steps for Zlink connected devic:

- 01.Install the “Zlink” and activate
- 02.IPhone pairing car BT
- 03.Turn on the mobile phone LAN switch (WiFi)
- 04.Open Zlink and enter the connection page
- 05.Zlink will automatically detect the device machine
- 06.The mobile phone pop-up box confirms "use CarPlay"

Android Auto:

- 01.Google store download "Android Auto"
- 02.Open the Zink connection page
- 03.Connect your phone and car with a USB cable
- 04.Zlink will automatically detect and connect