

# **Android Navigation User Manual**

**English**

**V12**

**For Models: 8X/6X series**

**Version: V0.4**

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# Main Menu

## 1. Main Menu

### First Page



### Second Page



### Third Page



Common apps

Car info

## 2. How to use Navigation

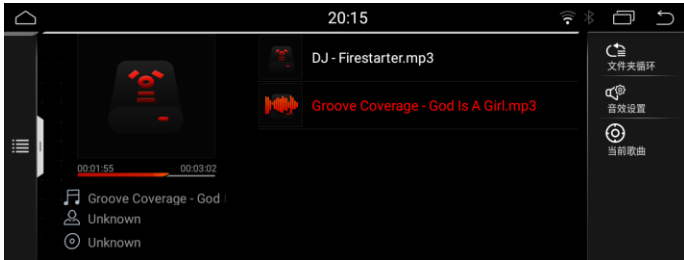
Enter the second menu.

Click icon "Navigation", access into Navigation function.

Please refer to the instruction manual for navigation software

# Music Player

## 1. Player interface

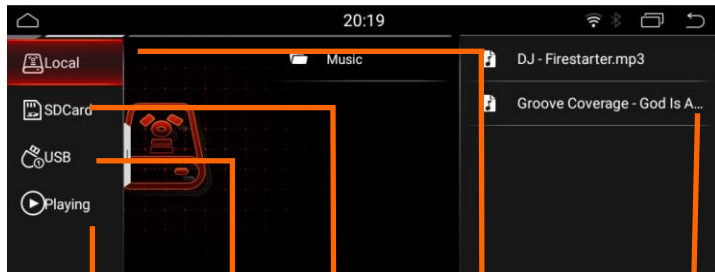


## 3. Music Format

Support Format:

APE/FLAC/WMA/AAC/OGG/RA/WAV/MP3/MP2

## 2. Operating instructions



Playing

USB

SD

Local Memory

List

# HD Video Player

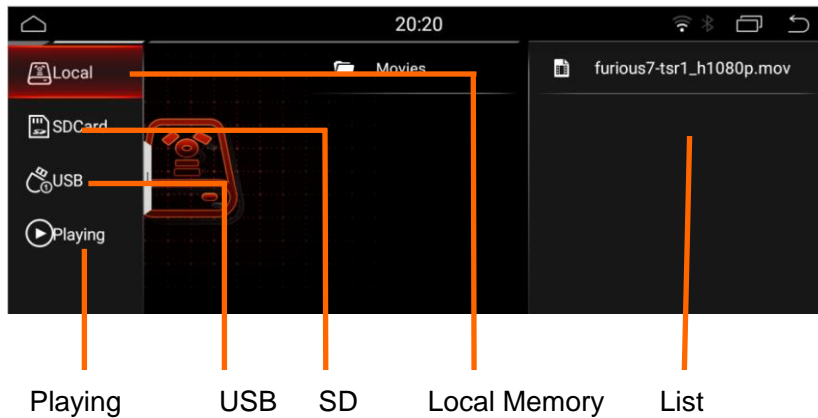
## 1.Video Format

H.263/H.264/MPEG1/MPEG2/MPEG4/RMVB/AVI/WMV/3GP/MP4/MOV  
/MPG/VOB/MKV/FLV/TS/TP/DAT

## 2.Video player Interface



## 3.Operation Menu



## 4.Picture in Picture (PIP)



Click it for achieving the PIP function.  
Watch Video in other menu,such as navigation.

## 5.Full Screen



Touch it and Play video in  
full screen

# Bluetooth Telephone and Music

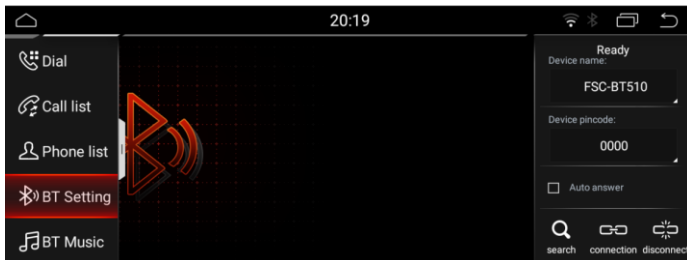
## 1. Bluetooth Connection

Turn on the Phone Bluetooth and search for Bluetooth devices;

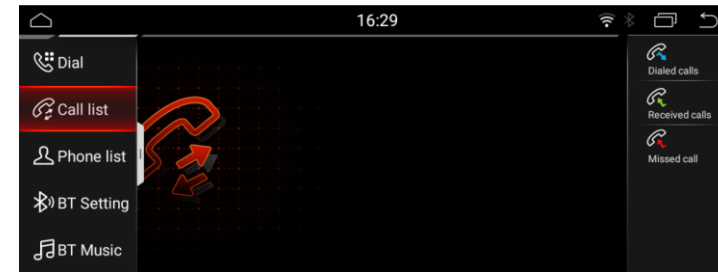


Default Device name: FSC-BT510/GocAndroid  
Password: 0000

## 2. Making a Phone CALL

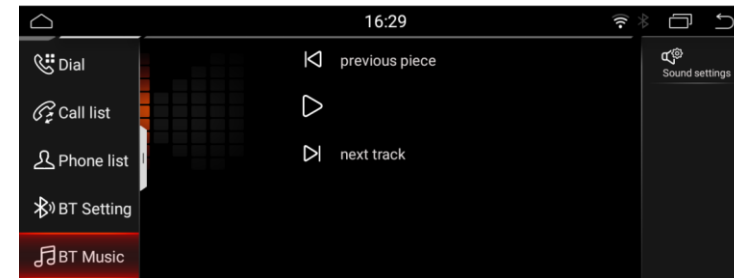


## 3. Missed/Received call



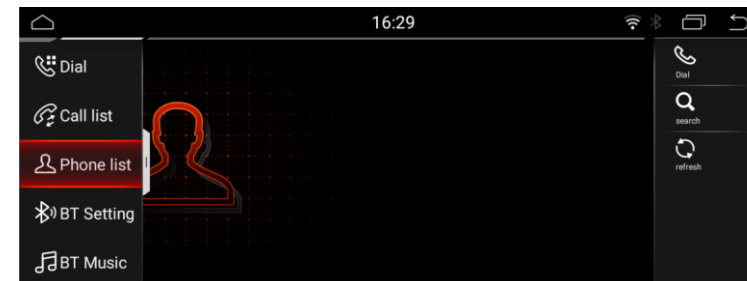
Note: Only check the call log that called after connecting Bluetooth..

## 4. Bluetooth music (\*Phone should with Music Player and turn it on)



## 5. Phone Book

Users can synchronize their phone book and check [here](#)

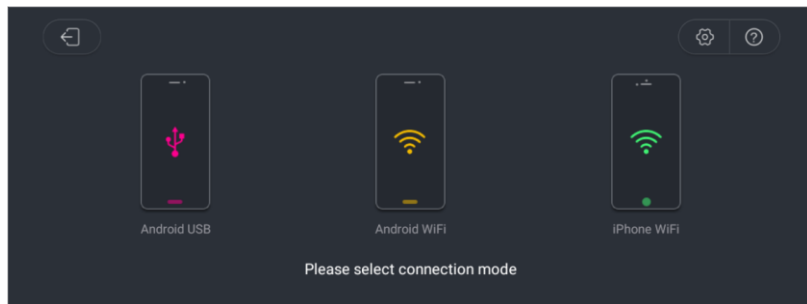


# Phonelink

## 1. Phone Link

It can map the phone screen to the device screen and display it.

Support IOS 7.0 and Android 5.5 version or above



## 3. Connection and Notes

Click "IPHONE WIFI" or "Android WIFI", Follow the instructions in the screen.



\*Note:

- 1) Android version: Must connect by USB cable for the first time.
- 2) Android version: Must connect Bluetooth first
- 3) If sharing the HOTSPOT from mobile phone, it would quick connect well.
- 4) Android system: Two-way control ; IOS version: one way control by phone.
- 5) Android version: Must use data cable not only for charging

# DVR

\*\*Must install DVR device before using this function..

## 1. USB DVR Connection

Connect USB DVR with USB connector, install APK of DVR.

- 1) Connect USB Cable with android device.
- 2) Connect USB DVR with USB connector,



## 2.AV DVR Connection(optional)

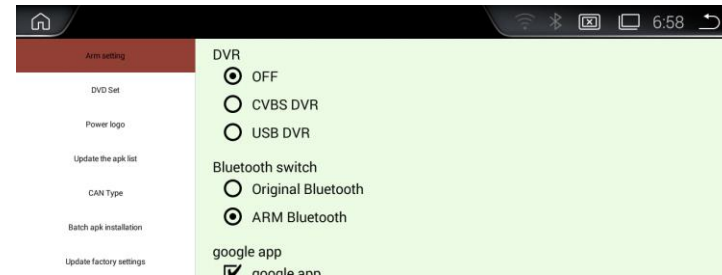
AV DVR: Connect the RAC connector with Device,

- 1) Connect AV Cable with android device.;
- 2)Connect AV DVR with AV connector

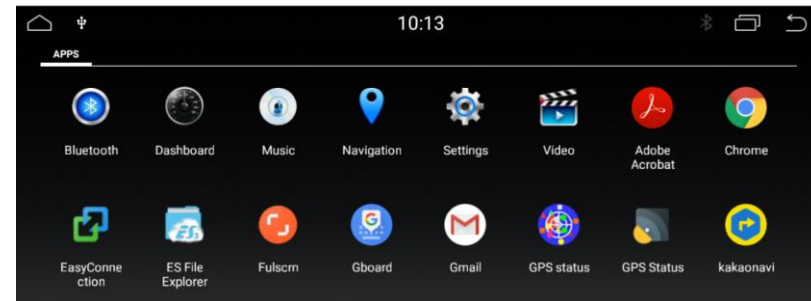


## 3.AV DVR Settings

In Factory Settings - DVR - CVBS DVR (√)



After installing, click the DVR icon in Apps.,



\*Tips:

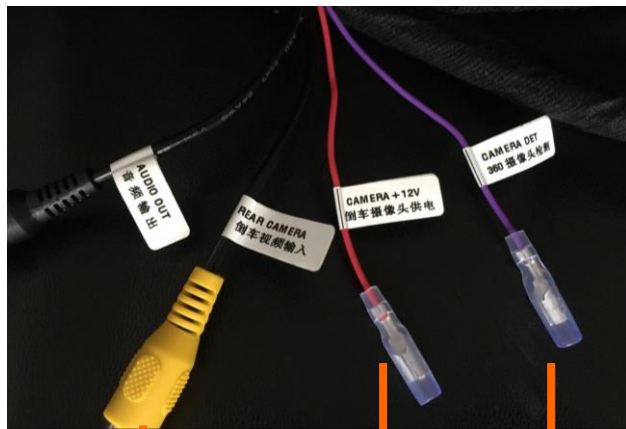
- 1) If you want use DVR Icon in Main menu, please order from us.
- 2) If you installed the DVR from other suppliers, Please install the certain AP and use DVR in APPs.
- 3) what DVR you use, it determines the sharpness of images.



# Reversing Camera

If you need check the reversing info, Car should be with camera.  
Support Original camera/Aftermarket camera/and 360 Camera

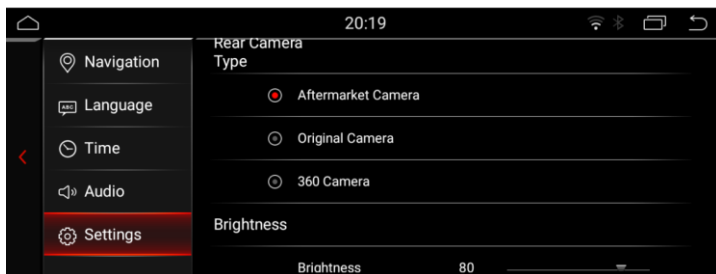
## 1.Camera Connecting



Video Input      12V Power      360 Detection

## 2.Camera Options

After connecting well the camera, choose the correct options in settings.



## 3.Reversing camera

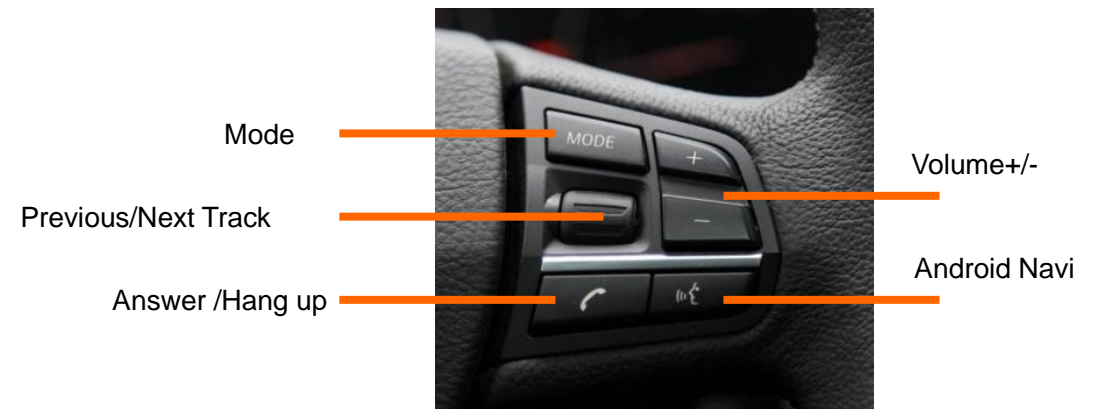


Settings      Display      Radar

You can settings the Brightness/contrast and the path line/Radar  
Only can show the display of Radar if the original car with Radar.

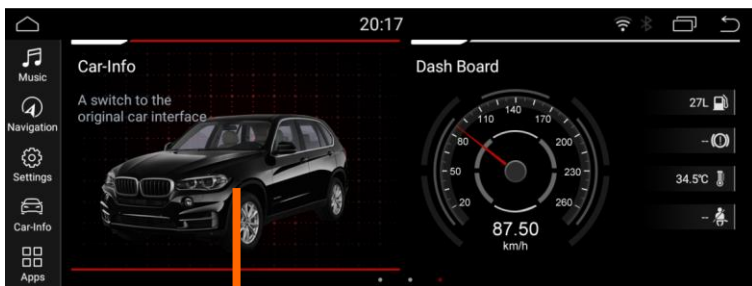
## Steering Wheel Control

It can control some functions in Android system



# Original interface and instrument information

## 1. Original Car info



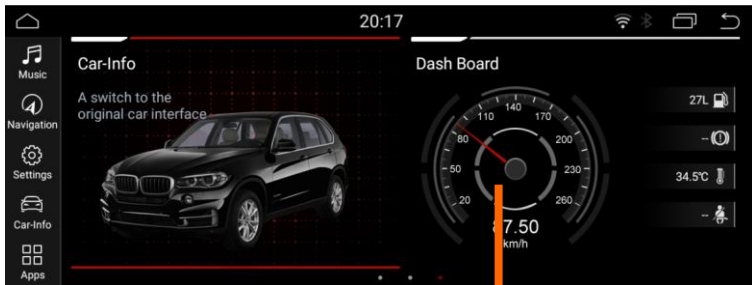
Click it and into OEM MENU

In original OEM menu, no touch function but control by IDRIVE



## 2. Dashboard

(Only show the data ,not change the driving mode of the original car)



Click it and into Dashboard app



Three modes Remaining Oil temperature display seat belt Reminder



Energy saving mode



Comfort mode

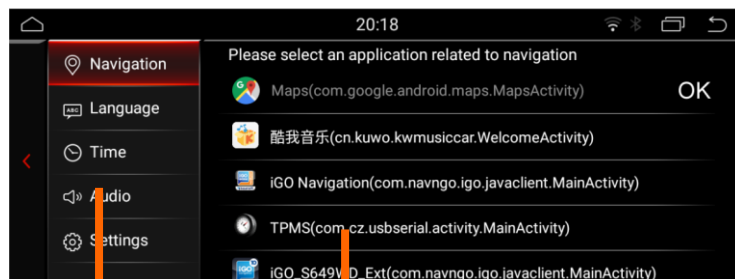


Sport mode

# Settings

Please choose the option carefully before setting, the wrong operation may not be the effect you need!

## 1.Settings Menu



Settings

Current Settings

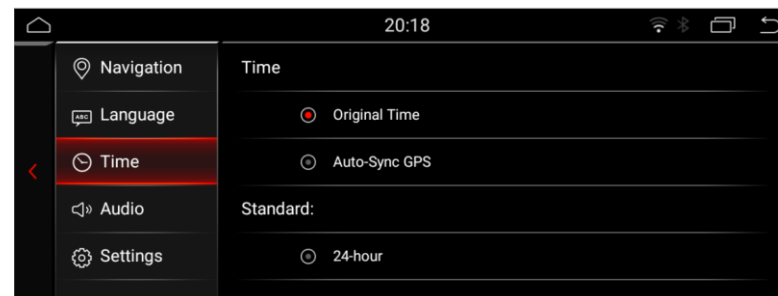
## 2.Navigation Settings

Choose the Navigation Application you need.

## 3.Language Settings



## 4.Time



Please set it according to the preference of the customers

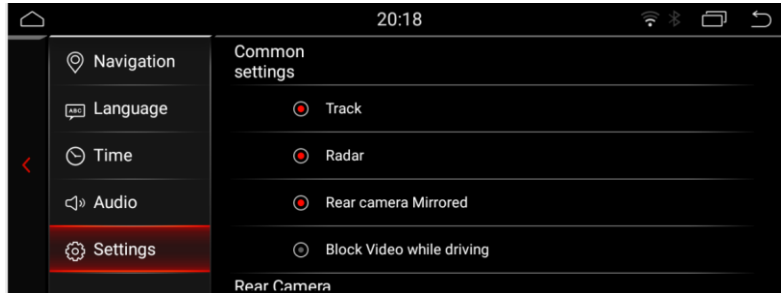
## 5.Audio



Please set it according to the preference of the customers.  
The volume of Bluetooth and navigation can be set here.

# Settings

## 6. System Settings



Mainly for the following Settings

1) Rear view mirror camera

The camera ,right and left is the opposite

2) Video while driving ban

\*For your safety, watching Video is forbidden when driving.

3) Rear view camera type

Choose the correct one according the one you use.

4) Brightness

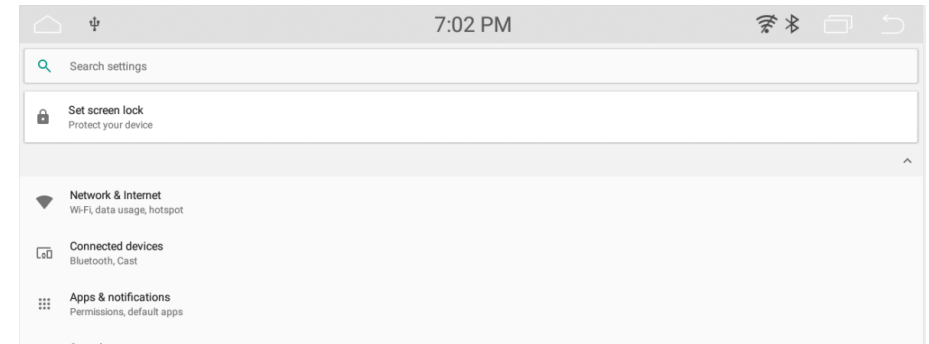
Please keep the Default brightness. If set it too bright,the screen will be heat.

## 7. System info



System info is the version of the Device.and Convenient for after-sales identification.

## 8. More Settings



It is Android original settings.Please set it according te the preference of the customers

\*Note: Please do not revise the settings if you were not a professional.

## Update of our device

Our device will Update irregularly;For APK update,if connected to Internet,it will remind you to update. For System update-MCU, **please contact technicians. Do not update it by yourselves before getting any permission from technicians.**

# Feature and Accessories

## 1.Specifications

### 1)Hardware

CPU: A53\*4+A72\*2 1.6G 6core processor

(Option: Qualcomm 8core A53\*8 2.0G processor)

Ram: 2G(or higher) Rom:32G(user can expand memory)

(Option: 4GRam 64GRom)

Display : 24:9

Resolution:1280\*480 RGB

(Option: Resolution1920\*720RGB)

Touch screen: G+G capacitive touch screen

### 2)Software

Android 9.0

### 3)Specification

Working Voltage :DC 10.8-16V

Working Temperature:-20---+60°C

Android Boot time:<40 seconds

GPS positioning :<30seconds(Outdoors )

GPS Precise positioning: 5 Meters

Reversing response time:<1 second

## 2.Accessories



ISO Power Harness X1



USB Cable X1



GPS Antenna X1



# FAQS

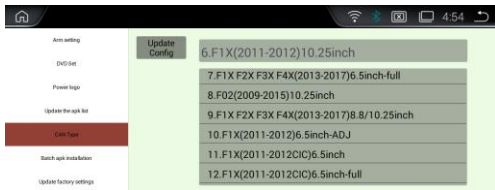
1:Wrong Display or showing not correctly.



Reason:wrong resolution

Solution: Select the correct Cantype in FACTORY SETTINGS

Steps: Factory Settings - Cantype.

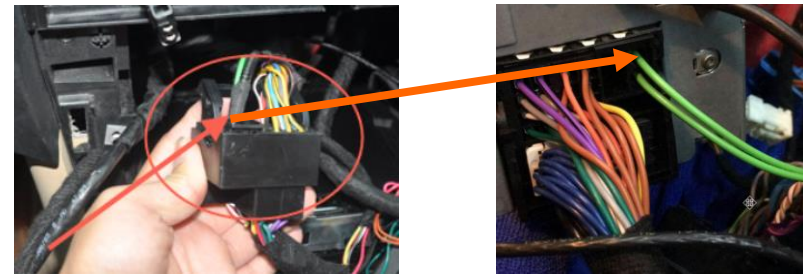


2. Incorrect display or No sound.



Reason: Did not remove the optic fiber from Original power harness and plug it into our power harness.

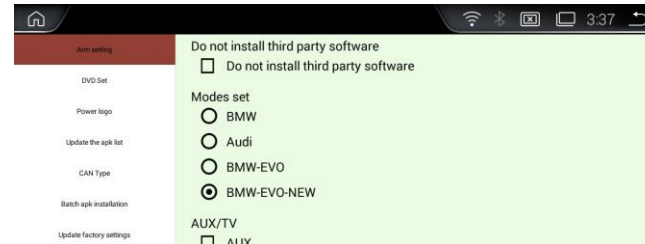
Solution: remove the optic fiber from Original power harness and plug it into our power harness.



3.Not allowing to installing APK

Reason:The option "Do not install third party software" is on.

Solution: In Factory Settings, do not choose this option,then it is ok.



Important statements:

Android devices are with frequently upgrading, Product you buy might not completely the same as the this user manuals. If any difference, please refer to the actual products.If any questions,please feel free to contact us.