


# User Manual

(Car Navigation System)

## Contents

Preface .....	2
Statement .....	2
 Safety Precautions.....	2
1. Main Menu.....	3
2. APPs.....	4
3. Widgets .....	5
4. Radio.....	5
5. Music Player .....	6
6. Video Player.....	7
7. Bluetooth.....	8
8. AUX.....	9
9. Phone Link.....	9
10. EQ Settings .....	10
11. Explorer.....	11
12. File Management .....	11
13. Google Play Store .....	12
14. Picture Browse.....	12
15. Settings.....	13
16. SWC Key Study.....	13
17. Back Camera.....	14
18. Panel Key Instruction.....	14
19. Specification .....	15
20. Trouble shooting .....	16
21. Diagram and wire connection .....	17

# Preface

Thank you for using our products, hope that you can through this user manual, clearly and easy to understand the use of the product operation method. Before use, please be sure to carefully read and keep safe for safe use and get better entertainment.

## Statement

When the appearance, color and function of the products listed in this manual are different from each other, please prevail in kind. The company has always been excellence, and continuously improve product performance, product improvement and updating matters, without notice, please understand. The company has the final interpretation.

## Safety Precautions

Notice: Certain descriptions in the user manual may differ from the actual unit. Some pictures or icons in the book may differ from actual display. Specifications are subject to change without notice.

- n** Watching TV or other visual entertainment programs while driving is prohibited in some states and countries. For personal safety and the safety of others, please do not watch or operate the product while driving. Check local law enforcement agencies for usage regulations.
- n** The monitor is designed for use in 12V negative ground system; please do not install the unit directly on a 24V bus and truck. Attempt to do so can cause damage to the unit.
- n** Install only to conform to Local, State and Federal motor vehicle laws.
- n** Do not disassemble or alter the unit in any way. Any attempt to do so can cause damage to the unit and invalidate the warranty.
- n** Never clean the surface of the screen with a chemical solvent or corrosive detergent, as they may cause permanent damage to the TFT LCD screen. Use only a micro-fiber cloth and cleaner designed specifically for LCD panels.
- n** Avoid installing the unit where it is in direct sunlight or near a heater vent. Please note that the normal working temperature of the unit is between 0°C to 45°C. If the internal temperature of the vehicle is extremely high, a short cool down period is necessary before operating the unit.
- n** Easylink might not compatible with all android mobile phone, please refer to your supplier for details.
- n** Do not RESET to factory mode, any service issue please refer to your dealer or supplier.

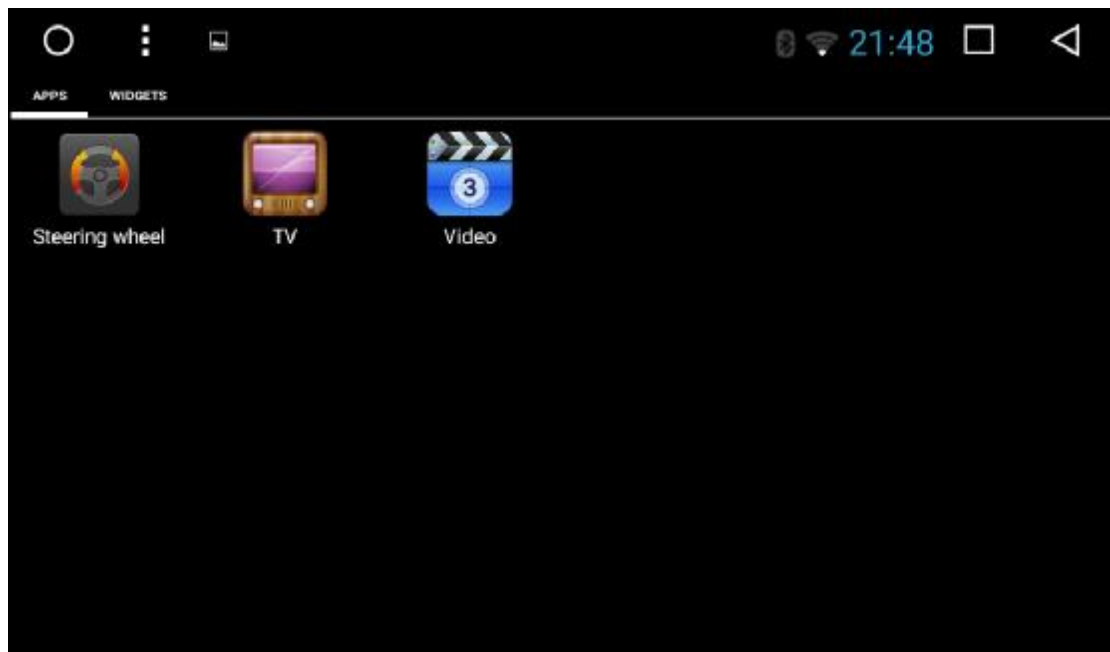
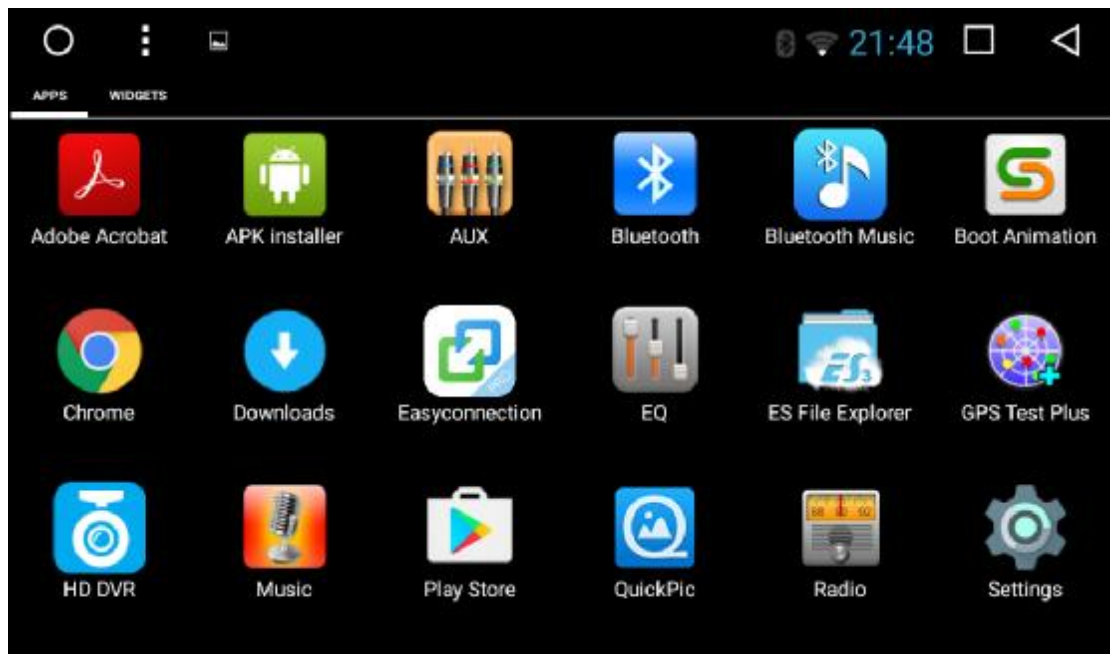
# 1. Main Menu

- |               |                 |                  |
|---------------|-----------------|------------------|
| 1) Navigation | 5) Topbar       | 9) Video Player  |
| 2) Music      | 6) Radio        | 10) Car Settings |
| 3) Date&Time  | 7) Bluetooth    |                  |
| 4) PhoneLink  | 8) Music Player |                  |



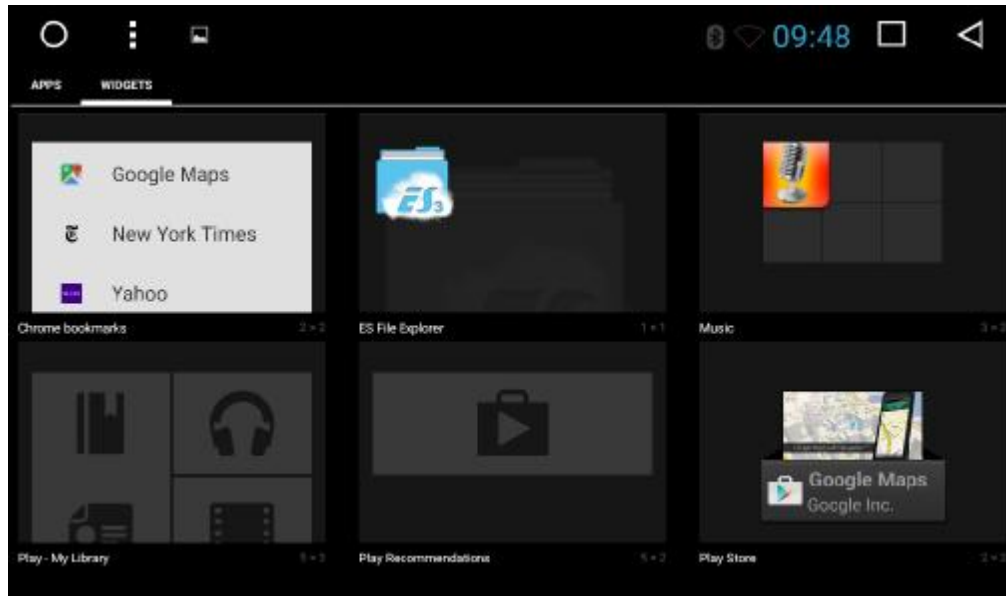
## 2. APPS

- |                    |                     |                       |
|--------------------|---------------------|-----------------------|
| 1) AUX             | 8) Download         | 15) Google Play Store |
| 2) Bluetooth       | 9) Phone Link       | 16) Radio             |
| 3) Explorer        | 10) E-Mail          | 17) Settings          |
| 4) BT Music        | 11) File Management | 18) Sound Settings    |
| 5) Calculator      | 12) Picture Browse  | 19) SWC Key Study     |
| 6) Car Information | 13) Google Settings | 20) Touch Assistant   |
| 7) Car Settings    | 14) Music Player    | 21) Video Player      |



### 3. Widgets

- 1) Widgets
- 2) Select and hold the widget and drag it to the home page.



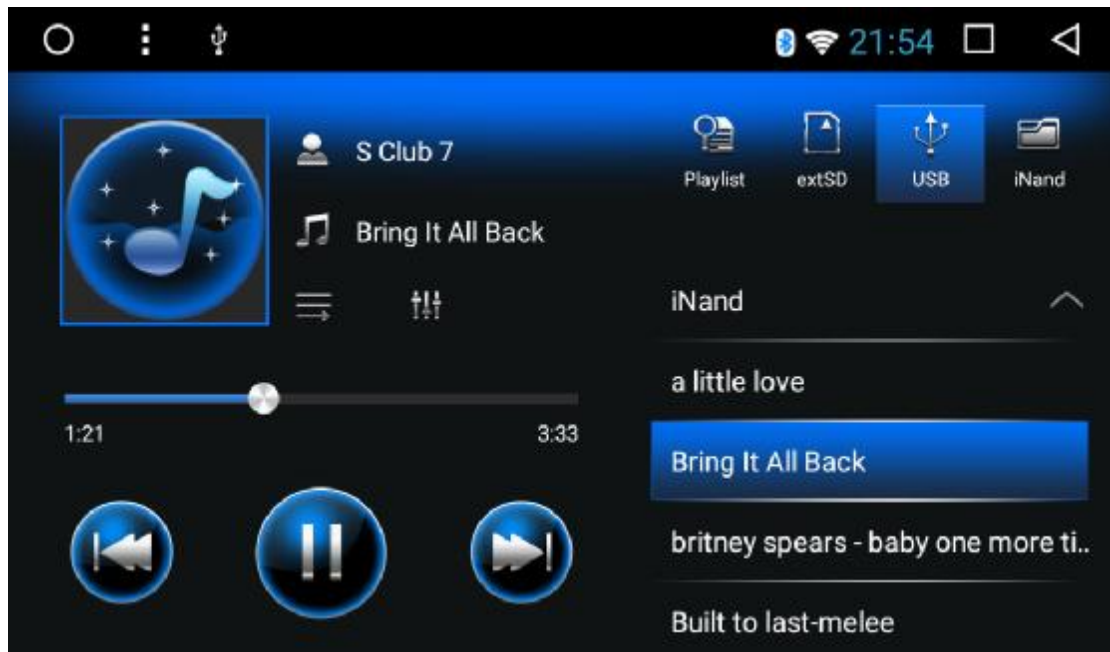
### 4. Radio

- |                      |                           |                       |
|----------------------|---------------------------|-----------------------|
| 1) Preset1~6         | 5) Browse/Search Stations | 9) PTY/TA/AF(RDS)     |
| 2) Main Frequency    | 6) Local/DX               | 10) Edit Station Name |
| 3) Frequency up/down | 7) Mono/Stereo            | 11) Radio Settings    |
| 4) Band              | 8) Save                   |                       |



## 5. Music Player

- |                        |                 |             |
|------------------------|-----------------|-------------|
| 1) Sound Effect Adjust | 4) Next Song    | 7) Playlist |
| 2) Previous Song       | 5) Rpt/Mix Mode |             |
| 3) Play/Pause          | 6) Collection   |             |



- |                |                    |
|----------------|--------------------|
| 8) Now Playing | 10) Favorite List  |
| 9) All Songs   | 11) Internal Music |

## 6. Video Player

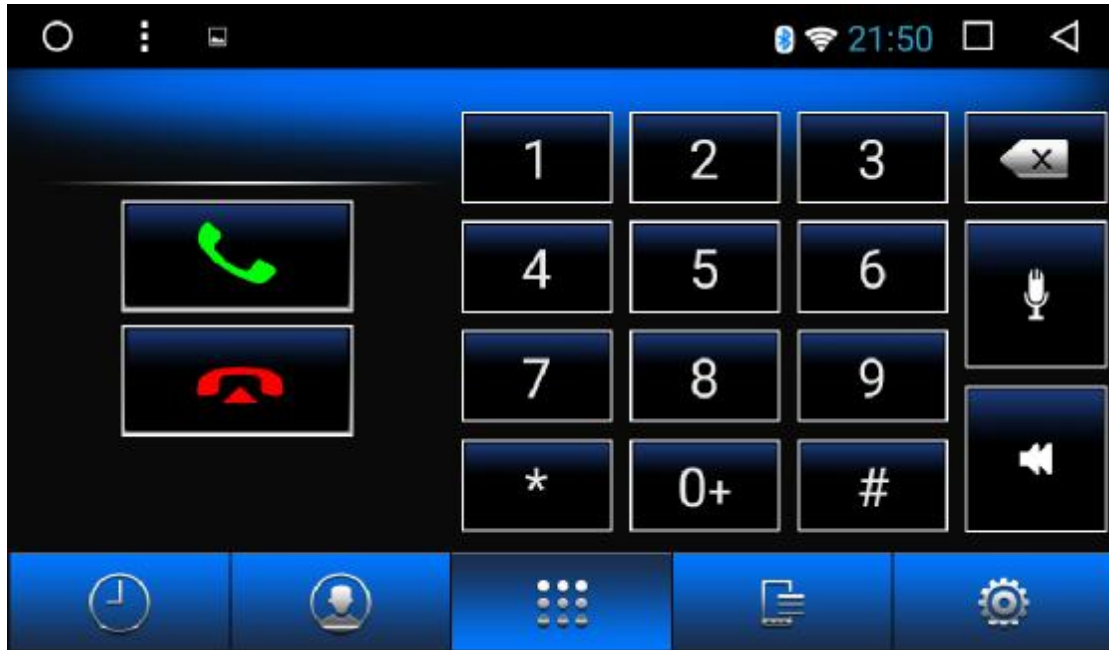
- |                  |               |             |
|------------------|---------------|-------------|
| 1) Pip           | 3) Play/Pause | 5) Playlist |
| 2) Previous File | 4) Next File  | 6) RPT/MIX  |



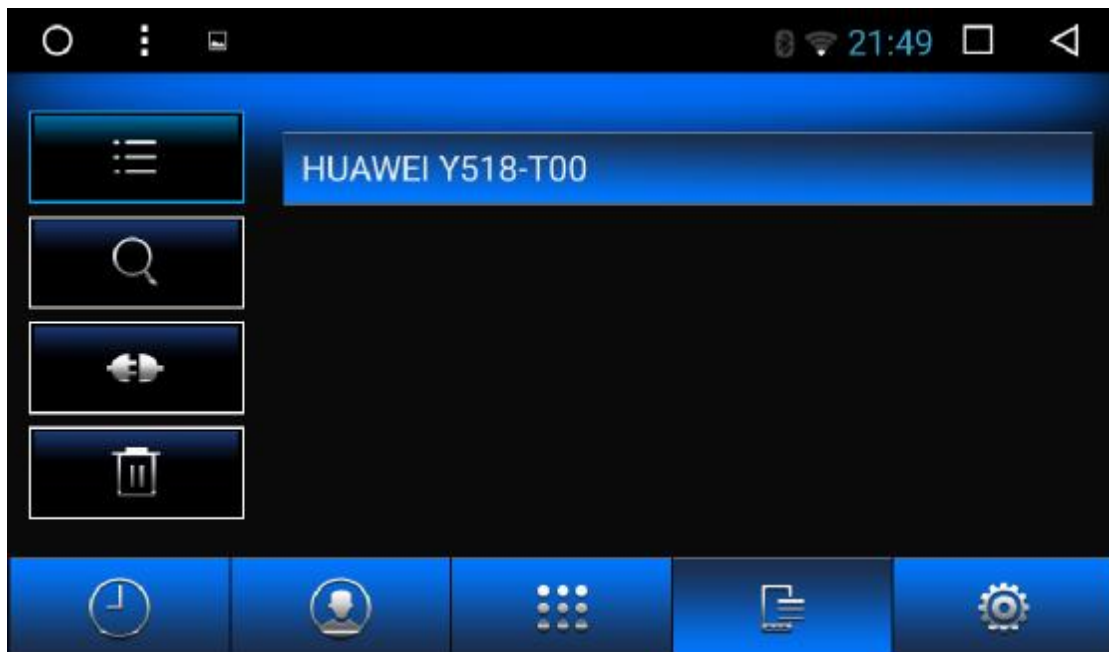


## 7. Bluetooth

- |                      |                   |                      |
|----------------------|-------------------|----------------------|
| 1) BT Tell           | 5) Sound Transfer | 9) BT Settings       |
| 2) Answer/Cut        | 6) Contacts       | 10) BT Device Search |
| 3) Manual Connect    | 7) Records        |                      |
| 4) Manual Disconnect | 8) BT Music       |                      |



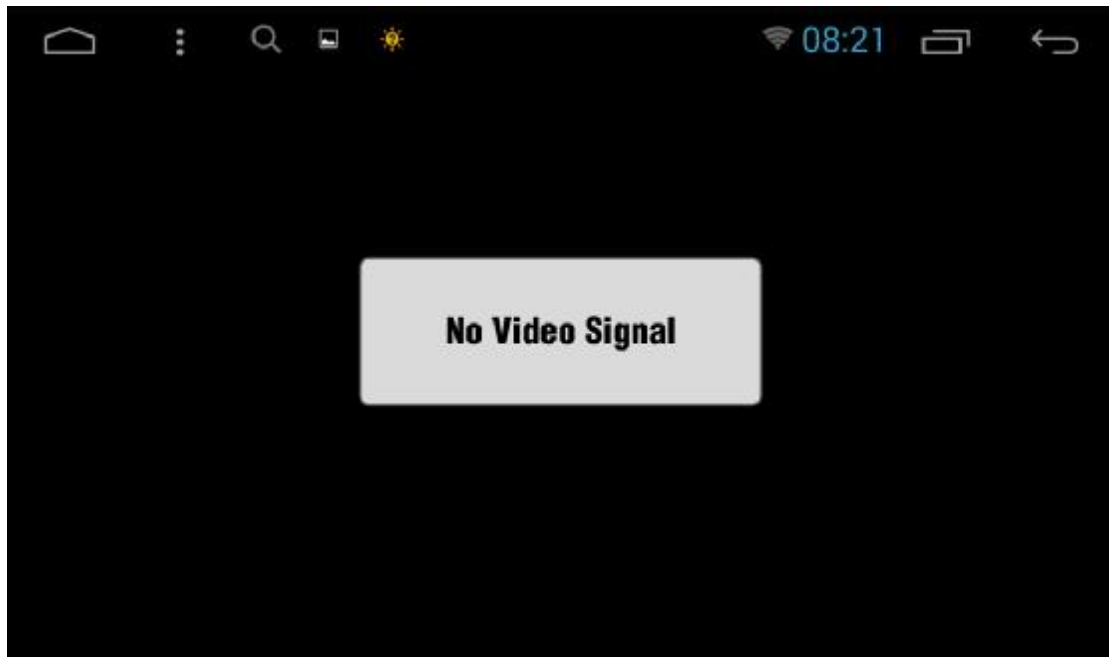
- |                     |                |
|---------------------|----------------|
| 1) Device Name      | 3) Auto answer |
| 2) Pairing Password | 4) BT Reset    |





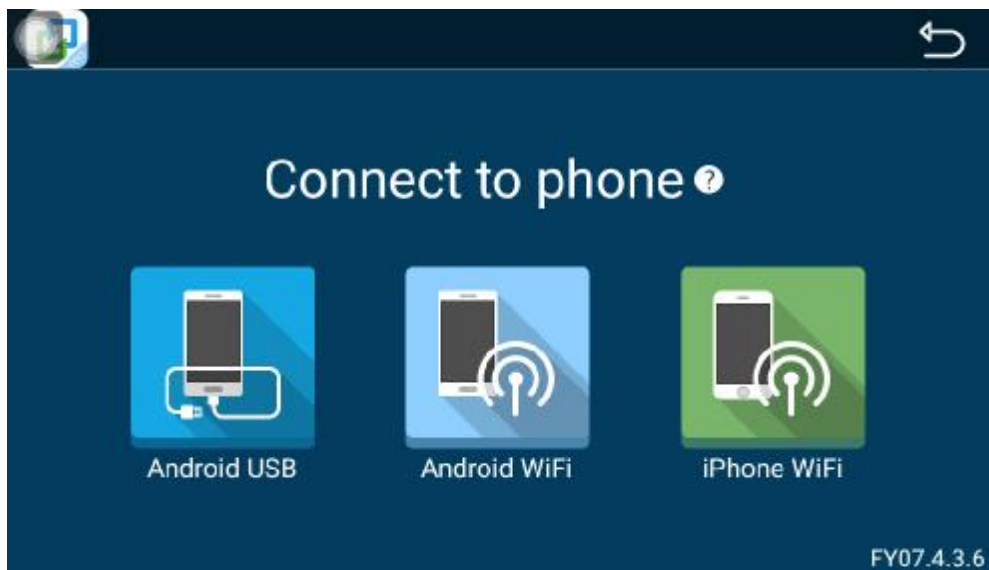
## 8. AUX

- 1) AUX Audio & Video Input.
- 2) No Video Signal.



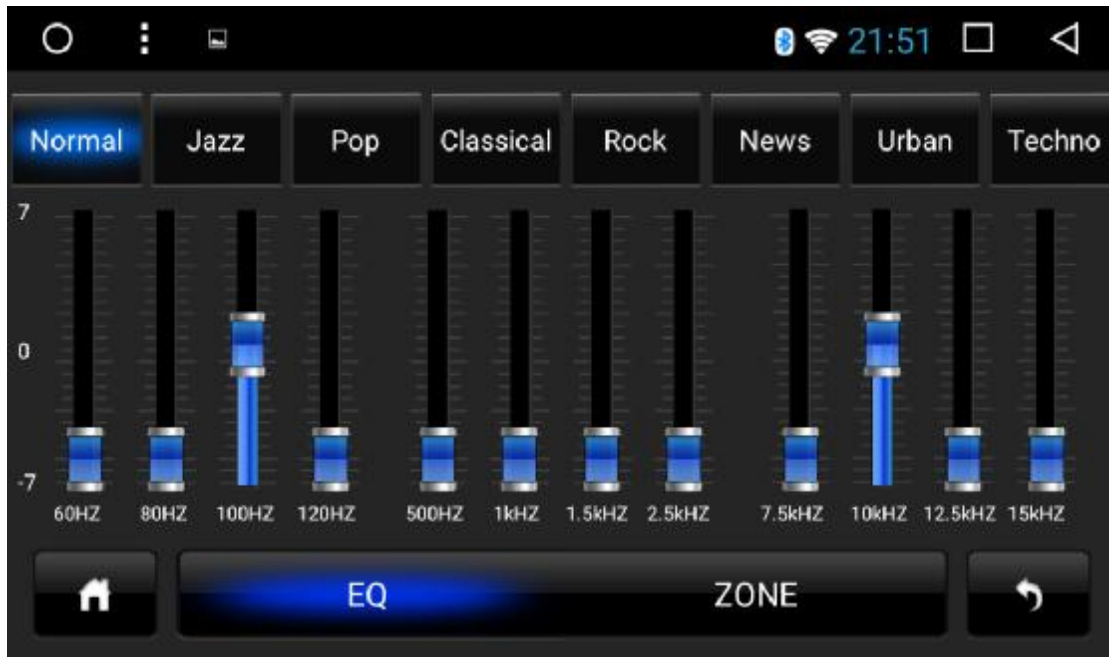
## 9. Phone Link

- 1) Android Phone USB-Line Connect
- 2) Android Phone Wifi Connect
- 3) iPhone WiFi Connect

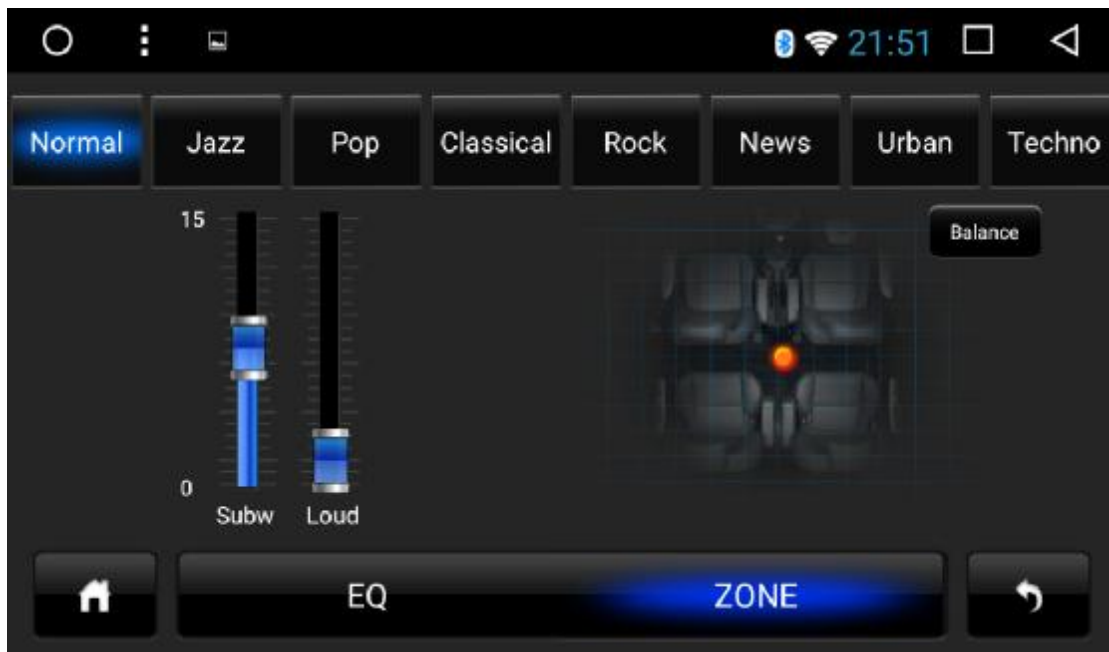


# 10. EQ Settings

- 1) EQ Settings
- 2) User, Standard, Rock
- 3) Soft, Classic, Pop
- 4) Hall, Jazz, Cinema
- 5) Bass/Mid/Treble

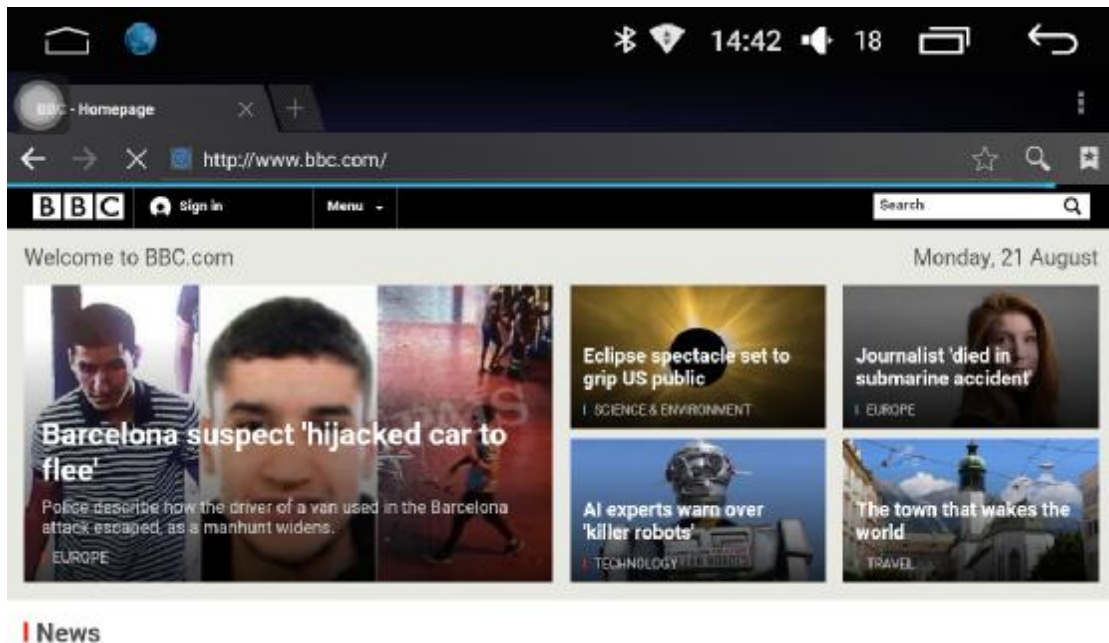


- 6) Sound Stage
- 7) Front, Rear, Left, Right



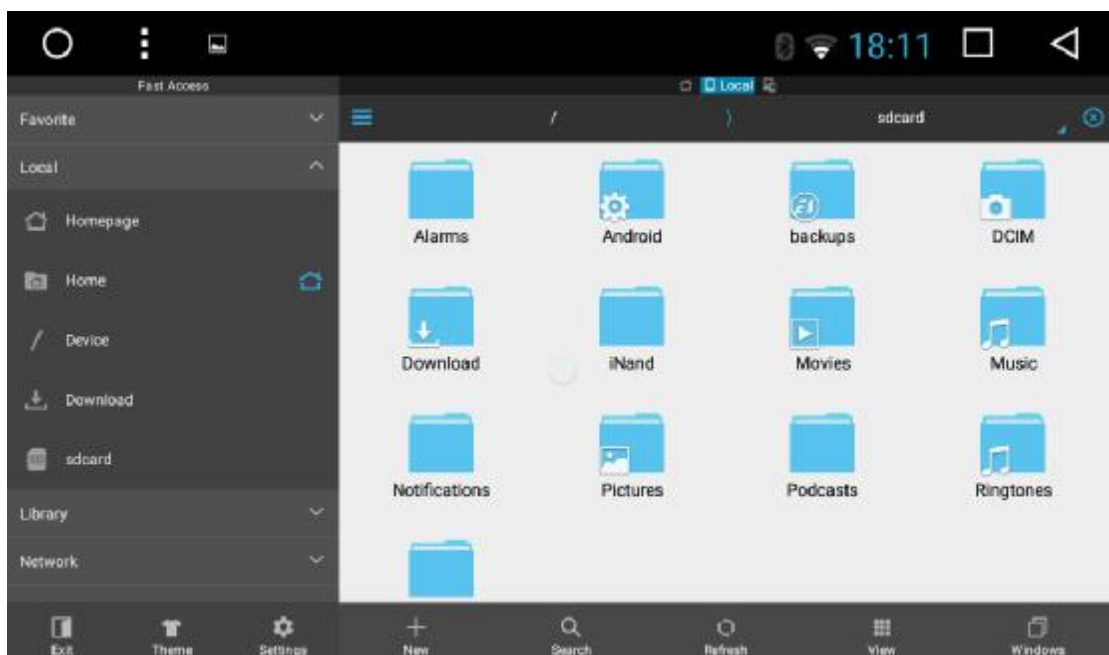
# 11. Explorer

## 1) Explorer



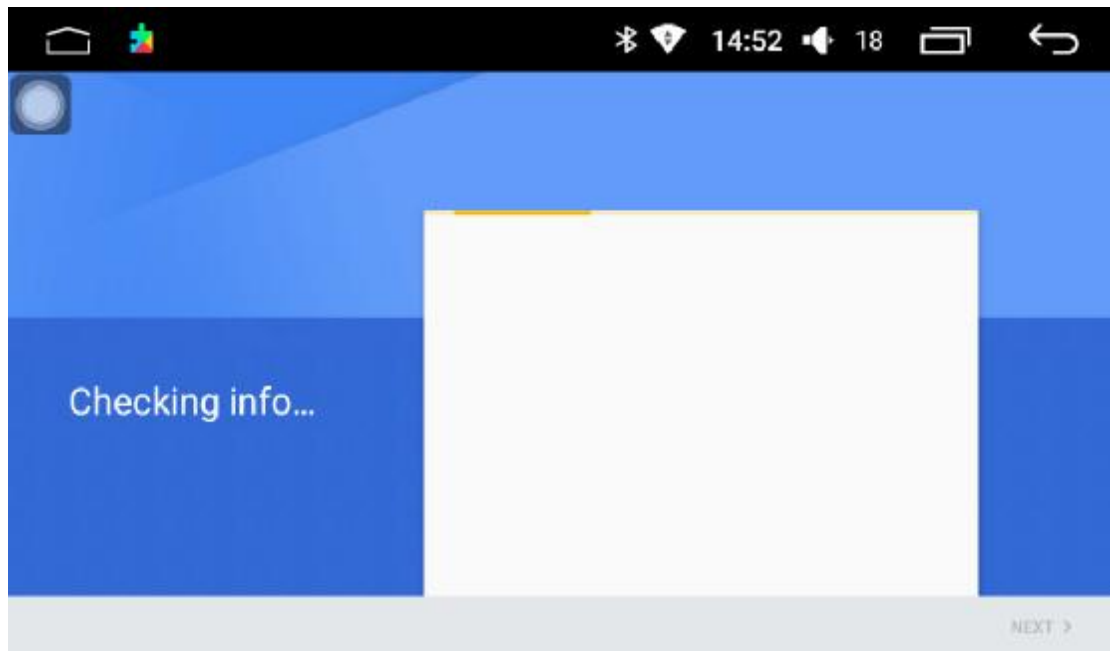
# 12. File Management

## 1) File Management



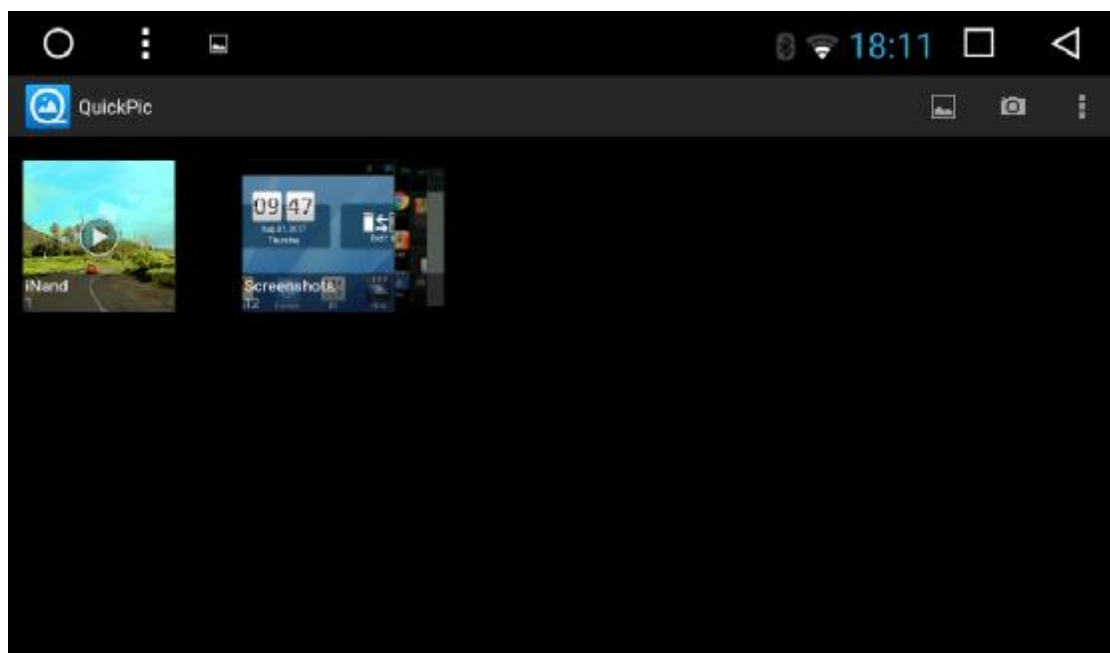
## 13. Google Play Store

1) Google Play Store



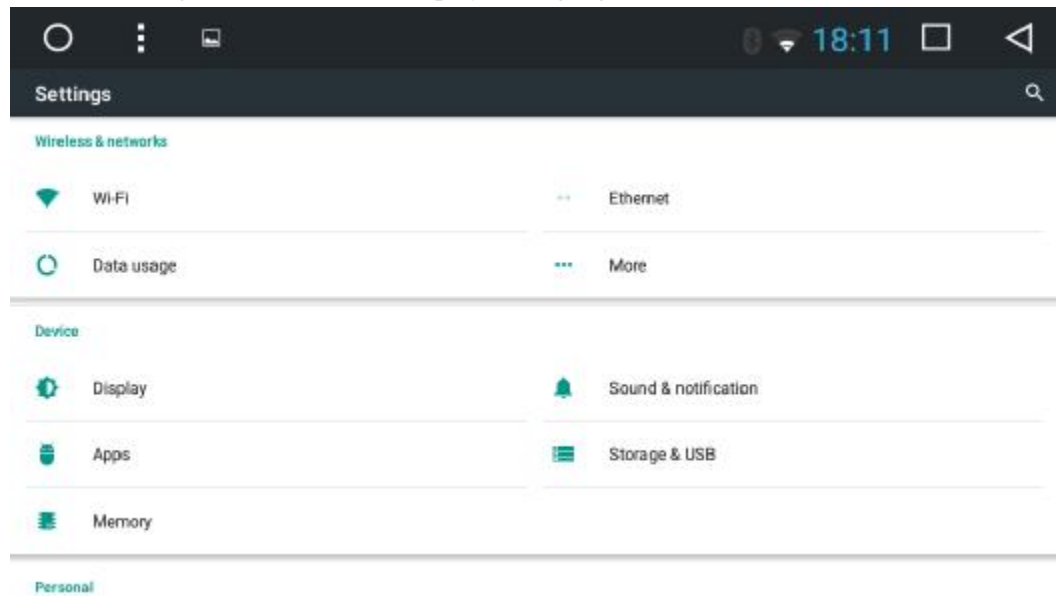
## 14. Picture Browse

Browse Picture, also can set wallpaper.



# 15. Settings

Android Settings, can set WI-FI, Display, Language, etc.



# 16. SWC Key Study

Study Method:

Press and hold a button on the steering wheel, at the same time, click on the corresponding function on the screen; followed by learning all the keys, click the enter key to save.


A screenshot of a steering wheel control interface. It features a grid of 24 buttons arranged in 6 rows and 4 columns. The buttons are labeled with various functions. The top status bar shows the time as 21:54. The interface is dark-themed with white text for the button labels.


VOL+	VOL-	MUTE	MODE
HOME	MENU	BACK	NEXT
PREV	ANSWER	POWER	NAVI
RADIO	EJECT	SPEECH	DISC
RESERVE	RESERVE	RESERVE	RESERVE
START	RESERVE	RESERVE	CLEAR


## 17. Back Camera

Shift “R”, Navigation will automatically display back camera.


## 18. Panel Key Instruction


 : Mute/Power(Hold & Press)

 : Home

 : Navigation

 : Back

 : Vol +

 : Vol -



## 19. Specification

Specification	Working Voltage	DC 12V
	Power Supply	9.8V ~ 16V
	Max Current	15A
	Output power	4×45W
	S/N Radio	70dB
FM	Frequency Range	87.5MHz ~ 108.0MHz
	Limit noise sensitivity S/N (-30dB)	10dB
	S/N Radio(-50dB)	60dB
	Frequency Response	20Hz ~ 20KHz
AM	Frequency Range	520KHz ~ 1620KHz
	Limit noise sensitivity (SN = 20dB)	20dB
	S/N Radio (-50dB)	60dB
	Frequency Response	50Hz ~ 2KHz
Multimedia	Compatible Forma	MP3/WMA/JPEG/MPG/AVI etc.
	S/N Radio	85dB
	Dynamic Scope	95dB
	Frequency Response	20Hz ~ 20KHz(± 3dB)
	Digital Audio	24bit
Video	Resolution	1024×600, 800×480
	Output format	16:9
	TV system	NTSC/PAL 自动识别
	Output	1Vpp(75 Ω)
	Input	1Vpp(75 Ω)
Environment temperature	Working Temperature	-20℃ ~ +60℃
	Storage Temperature	-40℃ ~ +80℃
	Working Humidity	45% ~ 80%
	Storage Humidity	30% ~ 90%



## 20. Trouble shooting

Problems	Solution
No power	Replace correct fuse (15A)
	Tune voltage
	Press the Reset key to reset the system
System Crash down	use a pin to reset the unit
No sound but image	reconnect power plug
Touch screen not working	adjust to the correct angle during installation
When the Bluetooth paired success, sometimes will be mentioned connect failed	<p>① Some cellphones with Android system may occur this problem at the first connection. Please just find the paired device in matching list and then connect them once more.</p> <p>② The unsuccessful connection is compatibility issues between cell phone and Bluetooth. If this occurs, please check the options in pair list of your cell phone. And you will find that the setting of Bluetooth Media and Mobile Media has been turned off. Turn on them and the connection will be successful.</p>
easylink can not be connected	<p>①please turn on USB debugging</p> <p>②cellphone not in compatible list or easylink APP has been upgraded.</p>

## 21. Diagram and wire connection

