# RH5013C Android 13 Car Stereo with Wireless CarPlay and Android Auto - 7", 32GB



# **Panel Function Keys**

Turning On: When you plug in the car keys, open the car's ACC power the device will be automatically turned on, displaying the animation LOGO.

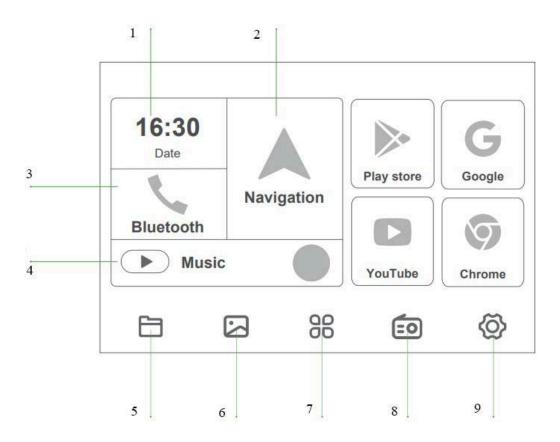
Turning Off: When you take off the key, turn off the car's ACC power, the device will automatically be shut down.



- 1. MIC
- 2. Reset
- 3. Power
  - In the off state, press this button short, the system is turned on.
- In the boot state, press the button short, the system becomes muter; press this button, the system is shutdown.
- 4. HOME (Click to enter into the main interface.)
- 5. BACK (Click to back the last interface; Close the dialog.)
- 6. Volume Up
- 7. Volume Down

## **Function Introduction**

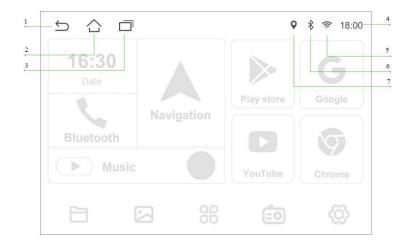
You can use the touch screen operation to use the various functions of the devicer. The main interface has functions such as navigation, music player, bluetooth phone, system settings, time and date, etc.



- 1. Time and date
- 2. Navigation (Built-in Google Map)
- 3. Bluetooth
- 4. Music player (Click to play or pause)
- 5. Document Management
- 6. Photo album
- 7. Application center
- 8. Radio
- 9. System settings

#### **Status Bar**

The icons on the right top of the screen are device status indicator, Contains location, bluetooth, WIFI, time and other information.



- 1. Returns
- 2. HOME
- 3. MENU
- 4. Current time
- 5. WiFi
- 6. Bluetooth
- 7. Current position

# **Drop-down menu**

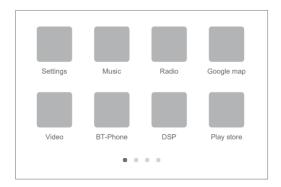
Slide screen to launch drop-down menu. Displays 4 shortcut switches: Wi-Fi, screenshot, automatic brightness, optimization, drag to adjust brightness and volume.



## **Application Screen**

#### Main > Application

The application center has a total of three screens, left or right sliding can be switched with each other.

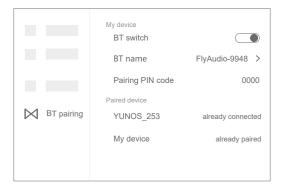


## **Bluetooth pairing**

#### Main > Bluetooth

Click into Bluetooth; unpaired can only enter the Bluetooth settings interface.

- 1. Turn on the phone's Bluetooth.
- 2. On the [Bluetooth Matching] interface, turn on the pairing switch to perform matching.
- Search the equipment (within 10m) with the mobile phone. Mobile phone pop-up
  pairing input box, input PIN code (default 0000), automatic connection after
  successful pairing, car Machine The connected sign is displayed on the end
  screen.



Matching refers to the mutual recognition process of two Bluetooth devices for the first communication. After the first connection, the subsequent communication connection will automatically pair and not have to pair every time. (depending on mobile phones)

**My device** - Select [Device Name ] / [PIN] on the [Bluetooth Pairing] interface to modify the device name / PIN code.

#### **Contacts**

In the [Bluetooth ] interface, click [Contacts] to enter the Bluetooth Address book interface. And follow the download of the phone book.

Click on the list to dial the operation. Click the Clear button to clear the phonebook information.



## Dial-up

Tap the number to enter the contact number, if you make a mistake, tap delete. After the input is completed, press the green button to dial or connect. When a number is entered, the list on the right shows phone numbers with this number.

# **Calling**

When the mobile When phone is connected with Bluetooth device and there is an incoming call, the interface is divided into two situations:

1. In the Bluetooth Application Interface.



- 1. Hang up (cancel dialing)
- 2. Mute (silent mode/non-quiet mode)
- 3. Phone call (switch to phone call/switch to machine call)
  - 4. Keyboard (Numeric keypad)

2. In other function interfaces.

**Call records** - Click [Call Records] to enter into the bluetooth call history interface. Click for doing dial operation.

**Bluetooth Music Interface** - When connected with a bluetooth mobile phone, it can operate play / pause / next / previous music function.

Note: Some kinds of mobile phones need to start playing a music player for bluetooth music when using the bluetooth music function.

Radio interface - Main > Radio / Application > Radio

#### Music Interface\

Press the [music] button on the main interface to enter the music player interface, or click the music file in the [File Management] interface of the application to play the music.

Music player can play audio files in USB, built-in hard disk connection equipment. Audio player supports the following formats: mp3/wav/m4a/amr/ogg... When playing an unsupported music format, it may indicate that the format is not supported and cannot be played.

## **DSP interface** - Applications > DSP

Click the DSP application icon into the DSP interface. Or click to enter into EQ Setup operation in all audio or video playing interfaces.

DSP settings interface is divided into two functions: namely, equalizer and sound field settings function.

## **Equalizer**

- Provide 10 basic sound effect types
- You can drag to adjust the scale according to your preference to customize the sound effect
- Drag the band curve to customize the effect mode

**Sound Field** - The user can on the left front , right front , left rear , right back the four angularly audio settings.

## Audio input - Application > AUX IN

Audio input: the audio output interface, which can be input Audio from electronic audio equipment including MP3, can output the music in these devices through the car stereo.

## **Video playing** - Application > Video

Supporting form of the video player: mp4/avi/wmv/3gp/flv/saf/mov/mkv/mpg etc.

**PIP** - Click the in the video playing interface to switch to the picture-in-picture mode.

Navigation - Home > Navigation (Built-in Google Map) / Application > Google Map

Press the in the interface to exit the navigation interface and switch to the [Main Interface]. After the navigation exits, continue to navigate in the system background.

- International Navigation
  - Powerful global navigation software allows you to go wherever you want, and guide international navigation easily.
- Intelligent Recommendation
  - After entering the destination, it will intelligently recommend different routes for you, allowing users to choose according to their needs.
- Precise Positioning
  - It is easy to locate the specific location of the user, and the powerful navigation system allows the user to understand the surroundings.
- Data storage
  - Support users to directly save map data locally, and easily save directly to SD card.

#### **Rear View**

Regardless of the working conditions when reversing, the system automatically switches to the rear view system, and can dynamically display the reversing curve on the screen. When the steering wheel turns as you like, the reversing curve will rotate immediately, accurately describing the reversing track.

The reversing radar is displayed on the left side of the interface to inform the driver of obstacles around.

**Themes** - Built-in more than 30 sets of themes, the theme is still being updated.

## **Play store**

You can finely control the charging settings for apps, in-app products and subscriptions, and make payments easily and securely.

- 1. Intelligent search, think what you think, understand what you need.
- The various ranking lists are updated daily to show you the most popular nowadays.
- 3. Select different application topics, the best reading experience.
- 4. Check for updates, clear cache, suggest feedback, and better experience.

#### **TIMA**

**Phonelink** - Install the TiMA Star program on the car and mobile phone.

### Android USB screen mirroring

- 1. Use USB cable to connect mobile phone and AVIN and enable usb debug mode.
- 2. Open the TIMA app ,and complete the connection according to the prompt on the mobile phone.

#### **Android WIFI screen mirroring**

- 1. Open mobile phone hotspot and select your hotspot in the list.
- 2. Open the TIMA app, scan QR code to download if you haven't installed it yet.
- 3. Click start immediately from mobile phone when authorized dialog displayed.

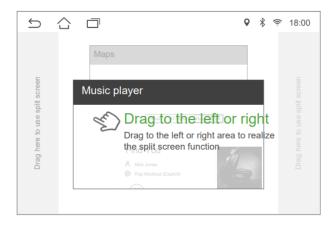
#### iPhone WIFI screen mirroring

- 1. Open mobile phone hotspot and select your hotspot in the list.
- 2. Slide up your iPhone, click the AirPlay mirror.

# Split screen mode

Split screen mode can improve our work efficiency.

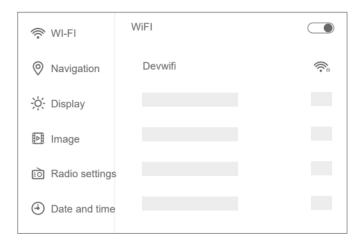
- 1. Opens more than two apps, such as Maps and Music etc.
- 2. Click the  $\Box$  to bring up the program bar below.
- 3. Then, we select the app we want to split screen and drag it to the right/left of the screen until split screen mode appears.



**Split screen** - Drag the dividing line to the left or right to change the size of the display area of the two applications

# **Settings**

Home > Settings / Application > Settings



Wi-Fi: WIFI connection, network

Navigation: Launch map at boot, mixing ratio Display: Brightness setting, brightness mode Image: Background sound, reversing, AV input Radio settings: Set the strength of the radio signal Date and time: Date , time, timing zone setting

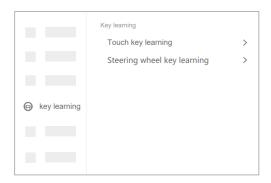
Key learning: touch key learning, steering wheel key learning Car Settings: languages setting, volume, restore, advanced

About: Product information, version information

**Language setting** - Support 15 languages: Simplified Chinese, Traditional Chinese, English, French, German, Thai, Indonesian, Malay, Arabic, Russian etc.

## **Key learning**

There are two types of key learning: touch key learning and steering wheel key learning.



#### Steering wheel key learning steps:

- 1. Click on the application menu to enter the steering wheel interface
- 2. Click [Start]
- Select the key to learn, for example "Volume +"
- 4. Press the corresponding physical button on the steering wheel, and the button will display after Learning Blue is highlighted.

When learning, you can choose high, medium and low impedance according to your needs;

When you need to clear the learning records, click [Clear].

**CarPlay** - Carplay is intelligent vehicle mobile Internet software. It provides navigation, music and telephone services on the on-board display screen to improve the driving experience and sense of security of car owners.

## **Wireless CarPlay connection**

- 1. Connect the Bluetooth of your iPhone to the Bluetooth of the car.
- 2. Upon Bluetooth is successfully connected for the first time, a prompt window will pop up.
- Click [use vehicle-mounted CarPlay].
- 4. After the connection is successful, the car will display the application screen, and the Bluetooth of the mobile phone will automatically disconnect.
- 5. Here the WiFi of the mobile phone will automatically connect to the hotspot of the vehicle.

If the connection is successful, the Carplay interface will be displayed. Upon successful connection, you can use such functions as making phone calls, listening to music, map navigation, etc.

#### **Android Auto**

#### Google services

Installation of prerequisite software of Android auto. The use of Android auto requires the mobile phone to support Google services, and the following prerequisite software should be installed in Google play store:



After installing the above applications, click to turn on Android Auto, and install the corresponding services and updates according to the prompts.

# Wireless Android auto connection steps

- 1. Turn on Bluetooth and search for devices.
- 2. Select the Bluetooth of the vehicle for pairing connection.
- 3. After successful connection, the vehicle will display the application screen. (the WiFi of mobile phone will automatically connect to the hotspot of vehicle)

