

**G6124K01B9/G6124K02B9**

**Vehicle Infotainment System**



GSDB code : HH50A



JN1J 19C104 BA

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B P 0 2 V 0 2 4 0 R 0



**Go Further**

**Quick Start Guide**

## Statement

This manual is an introduction of the functions, purpose and operation methods, etc. of the in-vehicle infotainment system;

This manual only serves as a user guide and is not to be deemed as a basis for maintenance services;

Due to continuous renovation and improvement, the design and specifications of the product are subject to changes without further notice;

The information provided in this manual is subject to modification without any notice, of which we reserve the right of final interpretation;

Images in this manual are for reference only. We shall not assume any liability for any misunderstanding or misinterpretation arousing from these images;

The appearance of the actual product may differ from the illustration or description here.

Please contact dealers for details;

Brand names such as product name are trademarks or registered trademarks of the company.

Tips: Before using the system, make sure that you have carefully read and understood the following safety information. Please place this manual in your car as a reference for operation procedures and safety information.

## Important safety notice

### Warning

Do not install or repair your infotainment system by yourself. Installation or repair of this infotainment system by unauthorized personnel without training in electronic devices and auto parts may result in electric shock or other hazard;

It is prohibited by law to watch video or operate the infotainment system during driving. For your and others' safety, please do not watch video or operate the infotainment system when driving;

No one shall use this system unless he or she has read and understood the user manual;

It is strictly prohibited to use the infotainment system while driving to hospital, police station or similar institutions in the case of emergency;

Please note all cautions for safety in this manual, and strictly comply with all operation instructions;

Direct contact with liquids will cause electric shock and may lead to damage, overheating or fumes of the infotainment system.

## Other safety information

In order to avoid the battery exhaustion, please make sure that the engine is on when using this system, otherwise using the system may lead to battery exhaustion;

In case of any failure, please consult the manufacturer's customer service department;

The manufacturer reserves the right for final interpretation of this user manual.

## **Safety statement**

The navigation function (as well as the optional backing camera function) of the infotainment system is only an auxiliary tool for driving and does not justify any distraction, carelessness or loss of judgment when driving. We shall not be held responsible for any accident incurred as a result;

The route and navigation information displayed on the system is for reference only and may not necessarily include the exact information of newly approved pathways, road conditions, one-way streets, road closures or traffic restrictions;

Traffic restrictions and transport recommendations currently in effect shall have precedence over the information contained in the infotainment system. Therefore, please be sure to comply with current traffic restrictions, even if opposite passage recommendations are provided by this navigation system;

The map data stored in TF card are intellectual property of the map supplier, who shall be responsible for such contents.

## **\* Caution**

Failure of input of correct place name may result in improper route and navigation instructions provided by the system;

Please keep this device from moisture;

Power-off or power discharge of this battery will clear up the system memory, in which case reprogramming is necessary.

## **FCC NOTICE:**

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation.

If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

To assure continued operation, follow the attached installation instructions and use only shield cables when connecting to other devices. Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

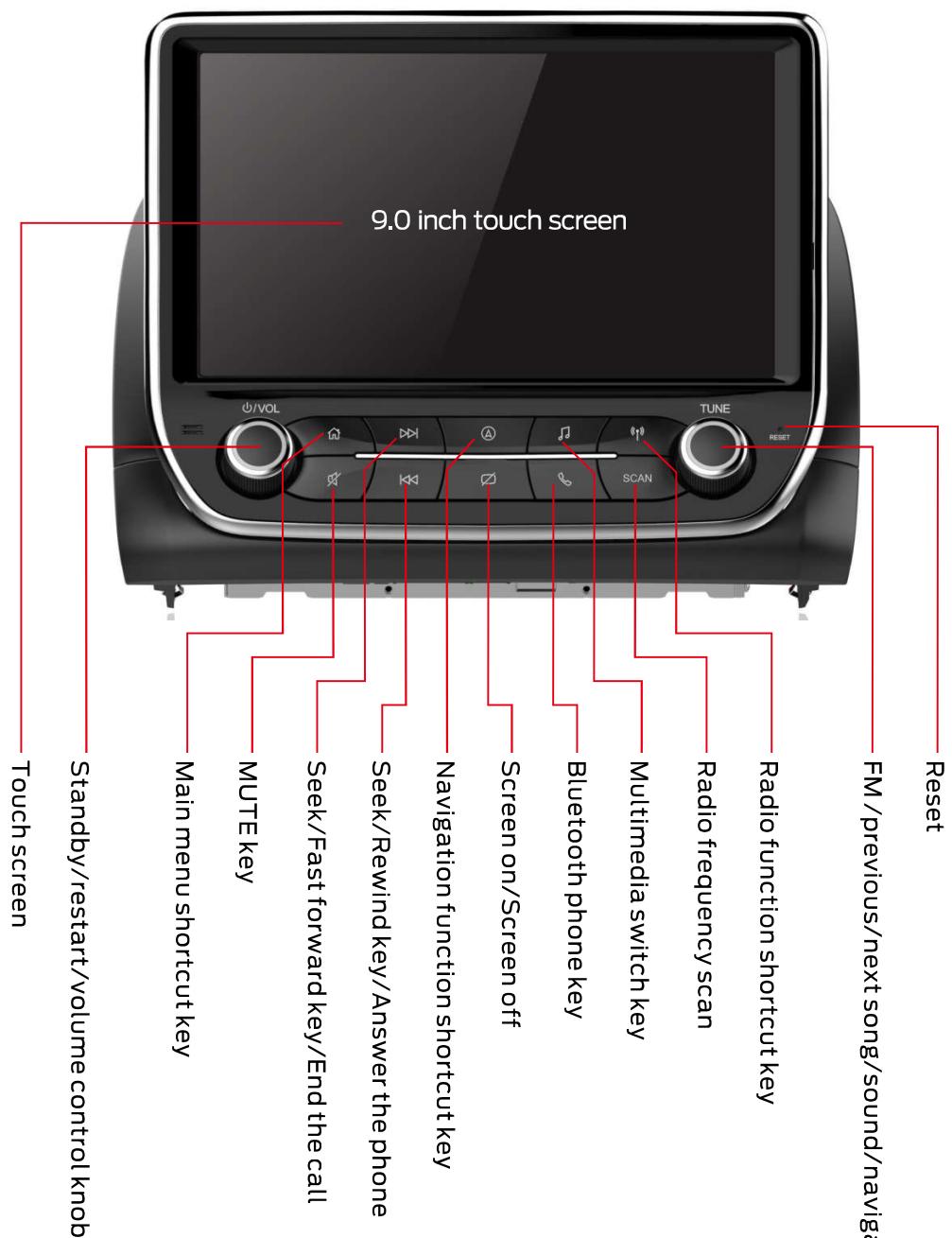
This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

The equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. The equipment should be installed and operated with minimum distance 20cm between the radiator & your body.

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## Schematic diagram of the front panel



**Note**

- This picture is for reference only, the actual product appearance shall prevail!

## Function description of the front panel components

### Touch screen

Display different images, click on the control menu in the images to select the control items.

### Standby/restart/volume control knob **〔 $\oplus/\text{VOL}$ 〕**

1. Adjust the volume outputted from the machine; turn it clockwise, the volume will increase, turn it counterclockwise, the volume will decrease;
2. Press the knob, the display screen will enter standby interface; Press again to cancel standby and return to current interface.
3. Press and hold for more than 5 seconds, infotainment system will restart.

### Main menu shortcut key **〔 $\text{Home}$ 〕**

Except at the backing, Bluetooth phone and standby status, pressing this key at any other pages can quickly switch to the main menu interface.

### Mute key **〔 $\text{Mute}$ 〕**

Press the knob to open/cancel mute.

### Seek/Fast forward key **〔 $\text{FF}$ 〕**

At the status of multimedia playing, press this key to select the next song, press and hold this key to skip forward; While listening to the radio, press this key to switch to the next preset station, press and hold the key to search forward for the stations automatically. Click **〔 $\text{FF}$ 〕** to play the next song or video; When there comes a BT call, short press to reject the call; when you are on a BT call, press this key to end it.

### Seek/Rewind key **〔 $\text{KK}$ 〕**

At the status of multimedia playing, press this key to select previous song, press and hold this key to skip backward; While listening to the radio, press this key to switch to the previous preset station, press and hold the key to search backward for the stations automatically. In Bluetooth music interface, press this key to enter previous song, press and hold has no function. When playing music or video from USB drive, within 3 seconds, click **〔 $\text{KK}$ 〕** to play the previous song or video, after 3 seconds, click **〔 $\text{KK}$ 〕** to replay the current song or video; When there comes a BT call, short press this key to answer the call.

### Navigation function shortcut key **〔 $\text{@}$ 〕**

Enter GPS navigation screen shortcut key, press this key to quickly switch to GPS navigation map interface.

### Screen on / Screen off **〔 $\text{O}$ 〕**

Click to turn off the screen, and click again to turn it on.

### Bluetooth phone key **〔 $\text{Phone}$ 〕**

Press this button to enter the bluetooth phone interface, you must first confirm the infotainment system and mobile phone bluetooth connected before operating the bluetooth phone related functions. Short click answer/Long press off

### Multimedia switch key **〔 $\text{J}$ 〕**

Press this button to switch to the USB Music, USB Video, Bluetooth. If you jump from the Media to another page, press this button to switch to the last media playback screen.

### Radio frequency scan key **〔 $\text{SCAN}$ 〕**

At the status of radio interface, press this key to automatically scan radio frequency.

### Radio function shortcut key **〔 $\text{R}$ 〕**

Enter radio screen shortcut key, press this key to switch to radio operation interface.

### FM / previous/next song/sound/navigation control knob **〔 $\text{TUNE}$ 〕**

1. When listening to the radio, turn the knob for FM of radio channel;
2. Enter GPS navigation interface, this knob can adjust the minification and magnification of map;
3. Press this knob vertically to quickly enter sound setting interface;
4. When playing music or video from USB drive, within 3 seconds, rotate the knob to the left to play the previous song or video, after 3 seconds, rotate the knob to the left to replay the current song or video; rotate to the right to play the next song or video.

### Reset

Infotainment system will restart.

## Function description of control keys on steering wheel



**[◀]** : In radio interface, single press this key to previous stored station, long press this key for seeking available station. In MP3, video and other interfaces, press this key to enter previous song, press and hold this key to skip backward; in Bluetooth music interface, press this key to enter previous song, press and hold has no function; at the status of being called, press this key to answer the phone; When playing music or video from USB drive, within 3 seconds, click **[◀]** to play the previous song or video, after 3 seconds, click **[◀]** to replay the current song or video; When there comes a BT call, short press this key to answer the call.

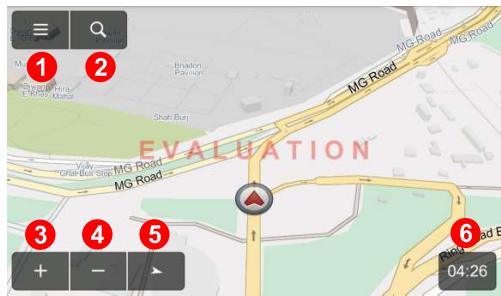
**[▶]** : In radio interface, single press this key to next stored station, long press this key for seeking available station. In MP3, video and other interfaces, press this key to enter next song, press and hold this key to skip forward; in Bluetooth music interface, press this key to enter next song, press and hold has no function; at the status of being called or answering the phone, press this key to reject or hang off; When there comes a BT call, short press this key to reject the call; when you are on a BT call, press this key to hang up.

**[VOL+]** : This key is used to increase the volume; press for volume +1, press and hold to quickly increase volume;

**[VOL-]** : This key is used to decrease the volume; press for volume -1, press and hold to quickly decrease volume;

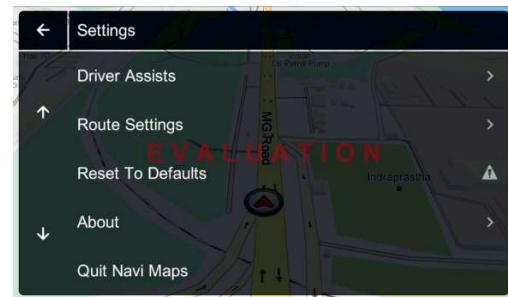
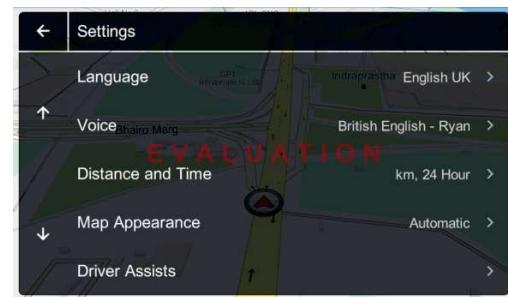
**[MODE]** : This key is for media function.

## Quick Start navigation :



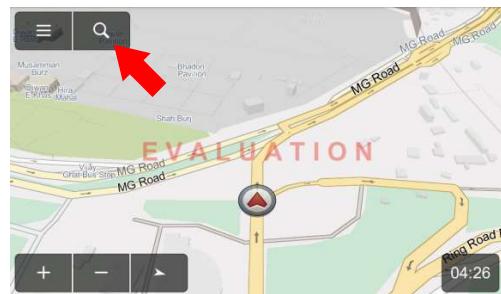
1. Set
2. Search
3. Zoom in
4. Zoom out
5. Position the current location
6. Time

## Set navigation :



## Search location :

Find the search function as shown in the arrow below. The Navigation system search ways are: keyword search, favorites, quick search, nearby search and so on.



1. Click [Language] to enter the language setting page;
2. Click [Voice] to enter the accent setting page;
3. Click [Distance and Time] to enter the distance unit and time format setting page;
4. Click [Map Appearance] to enter the map appearance adjustment and enable/disable Live Traffic;
5. Click [Driver Assists] to enter the Driver Assists setting page;
6. Click [Route Settings] to enter the route setting page;
7. Click [Reset To Defaults] to reset the data to defaults;
8. Click [About] to enter the map information page;
9. Click [Quit Navi Maps] to exit the navigation.

## Bluetooth Music :

Click [Bluetooth music] key in [Sources] to enter Bluetooth music operation page as below:



【◀◀】 : Press this key to play the last song. After 3 seconds, press this key to replay.

【▶】 : With the phone connected, press this key to start.

【II】 : Press this key to pause when playing.

【▶▶】 : Press this key to play the next song.

【Mute】 : Press this key to enter the mute mode. Press again to resume the former volume.

## WIFI Operation Instruction :

Click [WiFi] to enter [WiFi] page as below :



Find the corresponding WiFi name in WiFi list, click and input the WiFi password to connect.

## Bluetooth Phone :

The BT pairing method is as follows:

Click [Discover other bluetooth devices], Select a device for pairing, Click the corresponding device name on the screen, Verify that the PIN code displayed on the cellphone is the same PIN code on vehicle device, and click for pairing.

Pairing method for cellphones is as follows:

1. For feature cellphones input the default pairing code for pairing. The default pairing code is "0000".

2. For smart phones, search the device name of infotainment system and click the corresponding device name on the phone, verify that the PIN code displayed on the cellphone is the same as it on infotainment system, and click for pairing. After successfully connecting Bluetooth for the first time, the system prompt will appear for automatic download of Contacts. Click "OK" to download contacts automatically. Click "Cancel" to enter phone page again, the system will not prompt any more.

Third-party call: When you receive a call during a call, click to answer, you can keep the current call and receive a third-party call.

When there comes a Third-Party call during calling, click "Answer" to reserve the current call and answer the Third-party call.

### System online update operation instruction:

1. When a new version is found during the online upgrade of the system, the system will prompt "Found a new version, please go to the settings page to update".



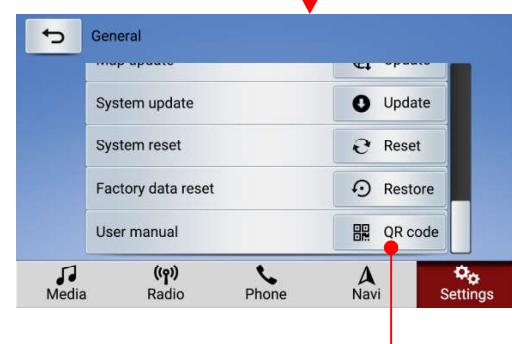
2. Connect to the network to check if the current version is the latest one. If the latest version is detected, you can download and upgrade the system to the latest version. During the download process, if the user exits the download page, it is still going on in the background. When the download completes, the system will prompt "Download is complete, please go to the settings to update".



Click the **[i]** button in the system update page to check the update record.

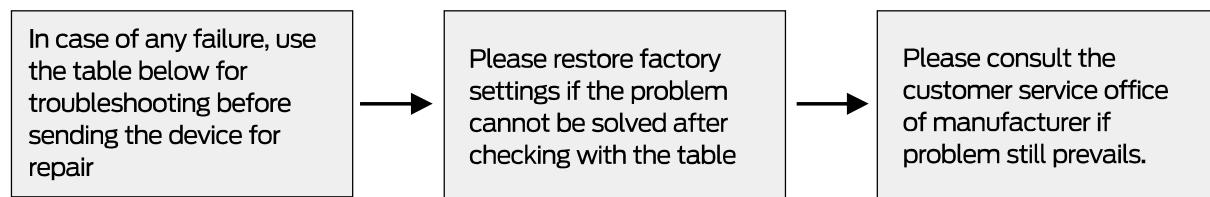
### Navigation related instructions:

For navigation related operation instructions, please click the "General" button in the "Settings" page, find the user manual and click the QR code button, then use a cellphone to scan the QR code to check the detailed operation instructions and the latest USB drive and cellphone compatibility list.



Note: the above interface is for reference only, please refer to the actual interface at the vehicle end; Please scan the QR code at the vehicle end to view the user manual

## Troubleshooting



## Common Issues

Trouble	Cause	Solution
GPS cannot search for satellite signals	In a place with poor signal, like garages, buildings, mountains	drive the car to an open place
no backing-up image	The RVC does not work	replace RVC
no response when clicking the buttons in the Bluetooth phone	it is prohibited to switch to other pages	only allowed after hanging up the phone
fail to work or power cannot be turned on	The wires and connectors are not properly connected	Check again whether all connections are properly and firmly done
	Fuse is blown	Find out the cause for blown fuse, replace with fuse of same capacity.
	Error in built-in computer due to noise or other reasons.	Press the reset button
Minor dark spot or bright spot on LCD screen	Typical phenomenon of LCD screen, no failure or defect.	
LCD screen is dark	Improper adjustment of brightness degree.	Adjust the brightness
	Low temperature in the car	LCD screen darkens when ambient temperature is low. Turn on the heater for higher temperature in the car

**Common Issues**

Trouble	Cause	Solution
No sound	Volume is set at 0	Increase the volume
	Error in audio cable connection	Check for any error in connection
No image displayed in USB video	Vehicle is moving	Brake to stop the vehicle
	Display is off	Press 【POWER】 key or gently click the screen
Low volume	Volume is set at low level	Increase the volume
fail to display navigation page	Image is not switched to navigation	Switch to navigation
No sound from the left or right speaker	Error in volume increase/decrease setting of left and right speaker	Properly adjust and set
system online update fails	Not connect to the network or system time is different from local time	Please connect to the network or go to the settings to adjust the time to the current time.
Audio and video cannot be played (there is sound but no image)	Unsupported format	Convert to a supported format
The song information is displayed incorrectly when playing Bluetooth music	The third party player is used on the phone (such as KuGou, QQ music, etc.)	Use the phone built-in player
fail to connect the CarLife	The latest CarLife is not installed	Check if the latest version of CarLife is installed
	The USB cable only supports charging, does not support data transmission	replace USB cable and reconnect it
unable to connect CarLife in Android phone	Not open the debug mode. in the phone	Go to the phone settings and open "USB Debug Mode", click Settings, and click Developer Option to open it, and then tick the USB debugging. Note: If the "developer option" is not found in the phone Settings, please click "About Phone"; click on the version number multiple times to open the developer mode and then return to the settings.

**Table of the name and content of posionous and harmful substances or elements**

Components	Poisonous and harmful substances or elements						Environment-friendly use period
	Pb	Hg	Cd	Cr6	PBDE	PBB	
<b>Mainboard</b>	X	○	○	○	○	○	10
<b>Display screen</b>	○	○	○	○	○	○	10
<b>Platstic</b>	○	○	○	○	○	○	10
<b>Metal</b>	X	○	○	○	○	○	10
<b>Non-metal</b>	○	○	○	○	○	○	10
<b>Data cable</b>	○	○	○	○	○	○	10
<b>Antenna</b>	○	○	○	○	○	○	10
<b>Accessories</b>	○	○	○	○	○	○	10

**○**: Meaning that the content of such poisonous and harmful substance is below the limit specified in GB/26572-2011 in all homogeneous materials of this component.

**X**: Meaning that the content of such poisonous and harmful substance exceeds the limit specified in GB/26572-2011 in at least one homogeneous material of this component.

**Note**

- The reason for "X" on this device is that there is no alternative technology or component available at the current stage.

Environment-safe period as marked on this product refers to the period of safe use of the product under the conditions specified in the instructions without any leakage of poisonous and harmful substances.