



VERSION 4
USER MANUAL

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PRECAUTION

Before installing the product

- This unit is designed for 12-Volt vehicles. Failure to do so may result in fire or malfunction.
- Take the keys off the ignition before starting the installation.

Important Safety Information



WARNING

- Do not attempt to install or service this product by yourself. Installation or servicing of this product by persons without training and experience in electronic equipment and automotive accessories may be dangerous and could expose you to the risk of electric shock, injury or other hazards.
- Do not allow this product to come into contact with liquids which could result in electrical shock and damage to the product.
- If liquid or foreign matter spills or gets inside the product, park your vehicle in a safe place, turn the ignition switch off (ACC OFF) immediately and consult your dealer. Do not use this product in this condition because doing so may result in fire, electric shock, or other failures.
- If you notice smoke, a strange noise or unusual odour from this product, or any other abnormal signs on the screen, turn off the power immediately and consult your dealer. Using this product in this condition may result in permanent damage to the system.

- Do not disassemble or modify this product, as there are high voltage components inside which may cause an electric shock. Be sure to consult your dealer for internal inspection, adjustments or repairs.
- Before using this product , be sure to read and fully understand the following safety information.
- When driving the car, do not operate this product, any applications, or the rear view camera option (if purchased) if doing so will divert your attention in any way from the safe operation of your vehicle.
- Always observe safe driving rules and follow all existing traffic regulations. If you experience difficulty in operating this product or reading the display, park your vehicle in a safe location and apply the parking brake before making the necessary adjustments.
- Never set the volume of this product so high that you cannot hear outside traffic and emergency vehicles.
- To promote safety, certain functions are disabled unless the vehicle is stopped and/or the parking brake is applied.
- Keep this manual handy as a reference for operating procedures and safety information.
Do not install this product where it may
 - (i) Obstruct the driver's vision,
 - (ii) Impair the performance of any of the vehicle's operating systems or safety features, including air bags or hazard lamp buttons or
 - (iii) Impair the driver's ability to safely operate the vehicle.

PRECAUTION

- Please remember to fasten the seat belt at all times while operating the vehicle. If ever in an accident, the injuries can be considerably more severe if the seat belt is not properly buckled.
- Never use headphones while driving.

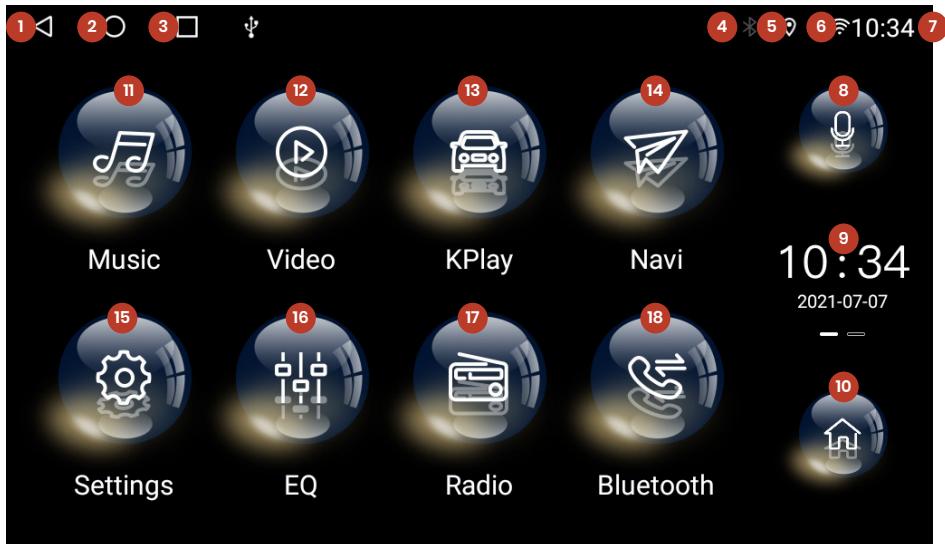
To avoid battery exhaustion



WARNING

- Be sure to run the vehicle engine while using this product. Using this product without running the engine can drain the battery.
- Do not install this product in a vehicle that does not have an ACC wire or circuitry available.
- Do not install the product if the plugs provided doesn't match with the factory, contact your dealer instead.

DASHBOARD



- | | |
|---------------|------------------------|
| 1 Back | 10 App Drawer |
| 2 Home | 11 Music App |
| 3 Recent Apps | 12 Video App |
| 4 Bluetooth | 13 K-Play App |
| 5 Location | 14 Navigation App |
| 6 Wifi | 15 Settings |
| 7 Time | 16 Equaliser |
| 8 Microphone | 17 Easy Connection App |
| 9 Date | 18 Bluetooth |



- 1 Playstore
- 2 Chrome App
- 3 File Manager

Customising the unit

ARRANGE THE APPS

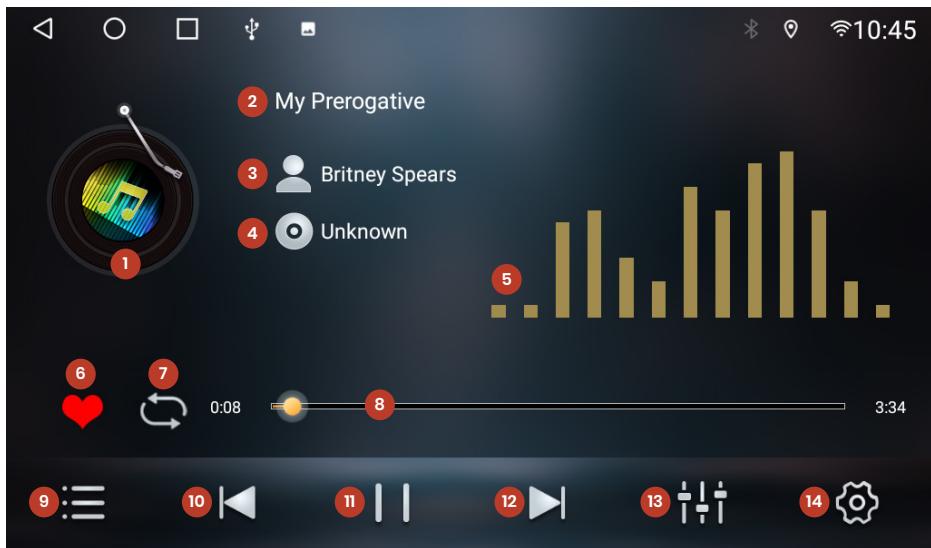
Touch and hold any app on the Home screen, then drag the app around. Drag an app to the edge of the screen to move it to a different Home screen. Swipe left or right to see other screens.

ADJUST THE SCREEN BRIGHTNESS

Go to Settings > Display > Brightness level, then drag the slider, or swipe down from the main homescreen from the top of the screen then drag the brightness slider.



MUSIC



1 Album Cover

2 Song Title

3 Artist

4 Album

5 Equaliser Animation

6 Favourite

7 Loop / Shuffle Toggle

8 Audio Seek

9 Source Select

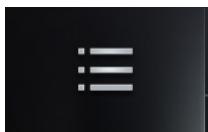
10 Previous

11 Play / Pause

12 Next

13 Equaliser

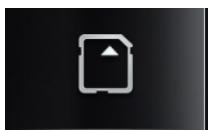
14 Settings

Source Select**LIST**

Lists out all the songs that's available.

**USB**

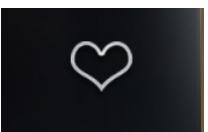
Lists out all the songs that's available in the inserted USB Drive.

**TF CARD**

Lists out all the songs that's available in the TF CARD (if exists)

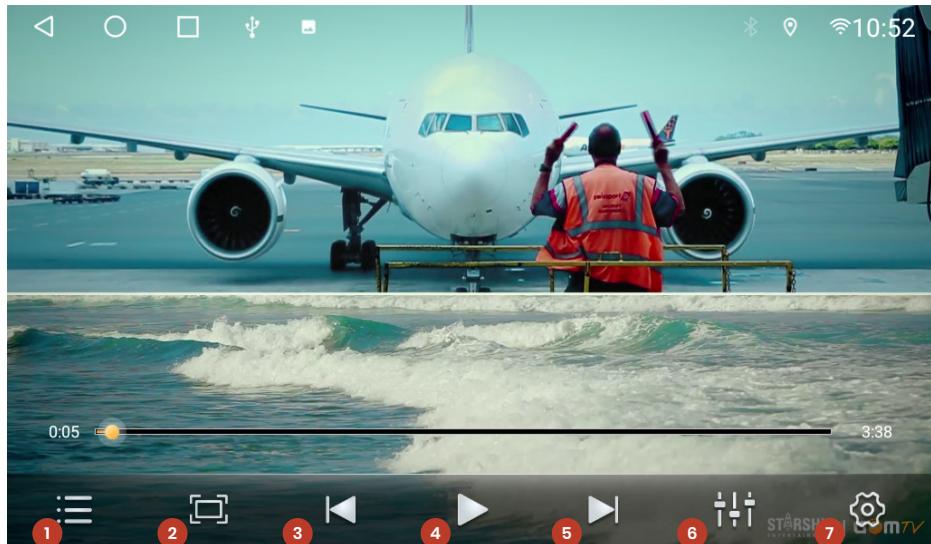
**INTERNAL STORAGE**

Lists out all the songs that's available in the unit's internal storage.

**FAVOURTIES**

Lists out all the songs that's been liked from the main audio player.

VIDEO



- 1 Video List
- 2 Change View
- 3 Previous
- 4 Play

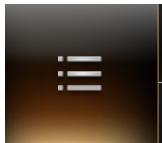
- 5 Next
- 6 Equaliser
- 7 Settings

Picture in Picture Mode



Press HOME to return back to homescreen and enable Picture in Picture mode which allows a mini-video player to be dragged around, resized and viewed.

Source Select



LIST

Lists out all the songs that's available.



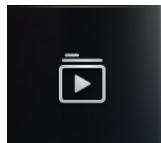
USB

Lists out all the songs that's available in the inserted USB Drive.



TF CARD

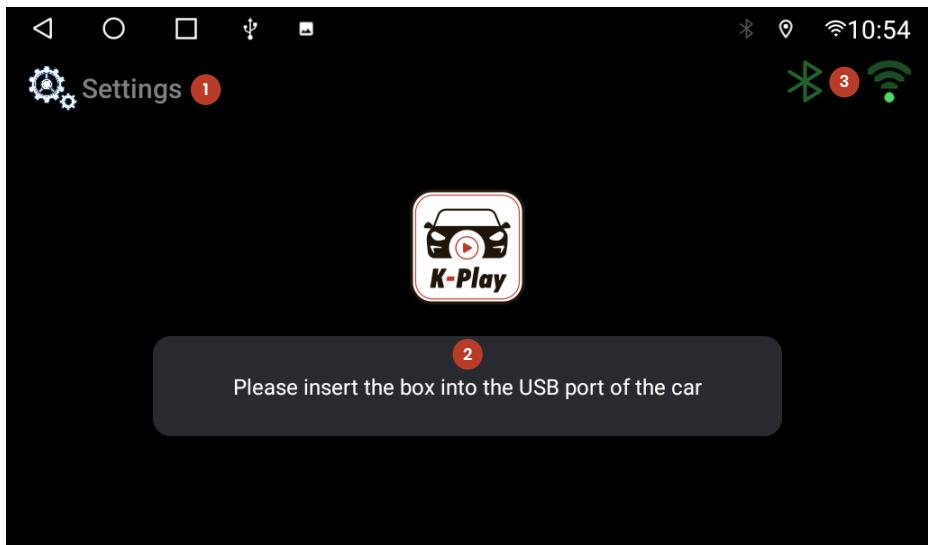
Lists out all the songs that's available in the TF CARD (if exists)



INTERNAL STORAGE

Lists out all the songs that's available in the unit's internal storage.

K-PLAY



1 Settings

3 Network Status

2 System App Message

Settings

DRIVING MODE

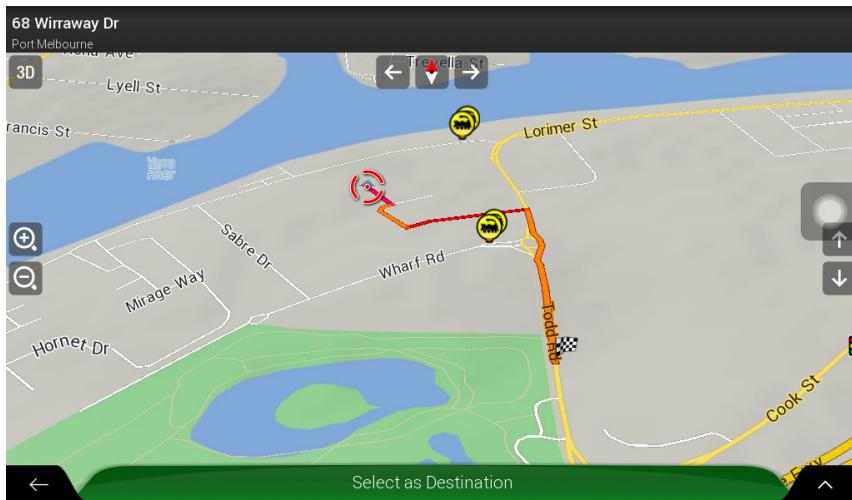
Please select the driving side; right or left according to the region you are located in.

CAR ICON

Select the car icon that you'd like to appear in the carplay / android auto homescreen.

K-Play dongle (sold separately) is required to work with the app.

NAVIGATION

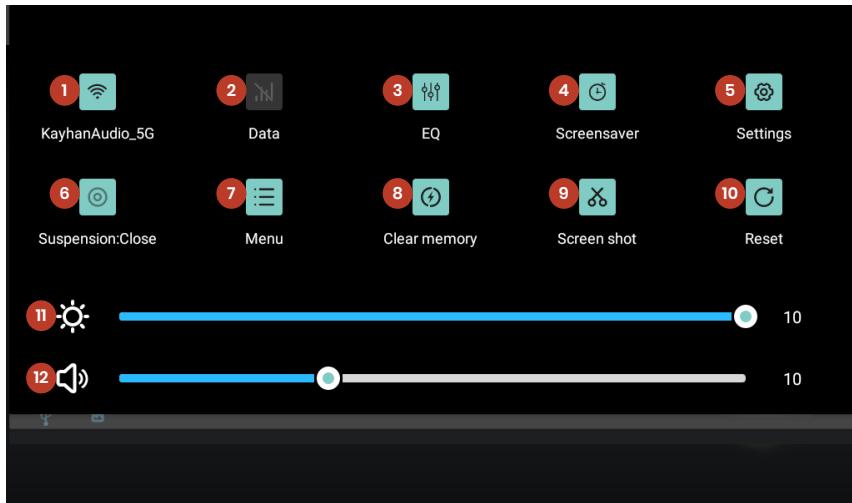


IGO NAVIGATION

The default navigation app provided with the unit is iGO Navigation. It operates with the GPS antenna plugged with the unit which pairs with the satellites and runs offline without the need of data connectivity.

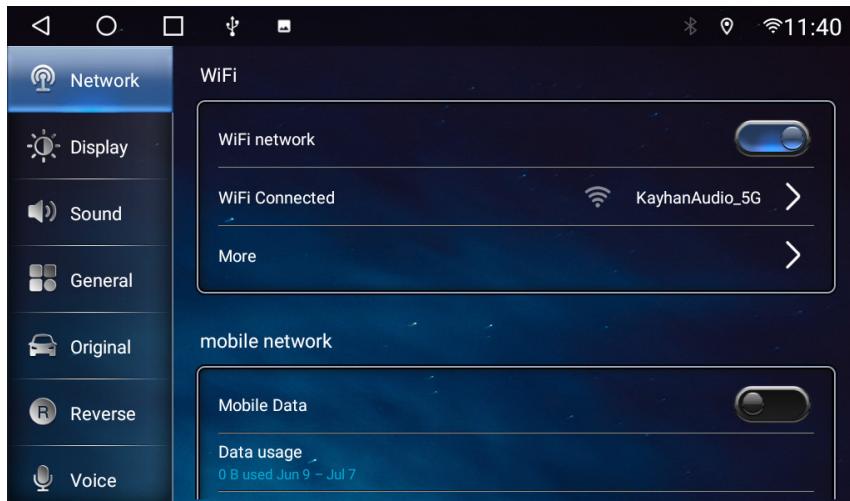
DROP DOWN MENU

Drag your finger from the top of the screen (notification bar) to bring out the drop down menu.



- | | |
|-------------------|----------------------|
| 1 WiFi | 7 Menu |
| 2 Data | 8 Memory Clear |
| 3 Equaliser | 9 Screenshot |
| 4 Screensaver | 10 Reset |
| 5 Settings | 11 Brightness Slider |
| 6 Assistive Touch | 12 Audio Slider |

SETTINGS



Network

WIFI CONNECTION

You can toggle **ON** and **OFF** or join any available WiFi connection available in the area. Tap on **More Settings** to access unit's wifi settings.

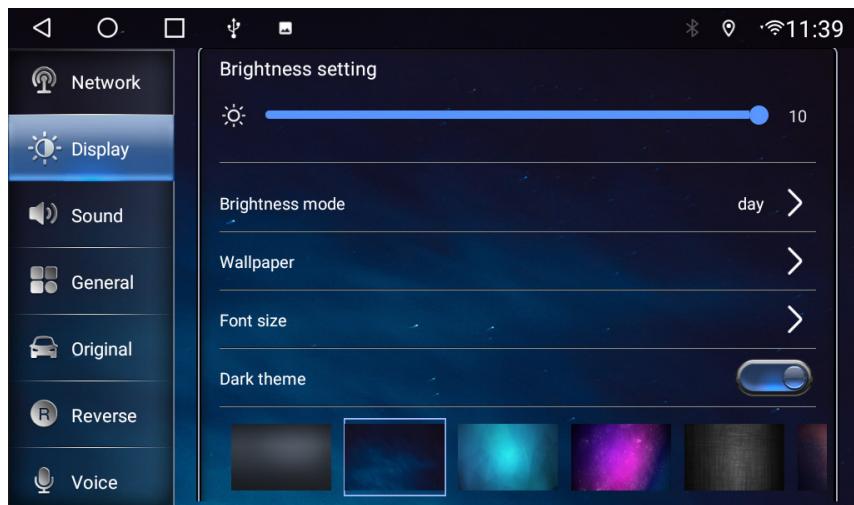
MOBILE NETWORK

You can toggle **ON** and **OFF** to use the mobile data from the **SIM CARD** (If Installed). Tap on **More Settings** to access unit's network settings.

MORE NETWORK SETTINGS

You can toggle **ON** and **OFF** the **Flight Mode** to block any incoming and outgoing connections and check other details regarding network settings.

Display



BRIGHTNESS SETTING

Use the slider to change the brightness setting of the unit.

BRIGHTNESS MODE

Use the given options AUTO DAY NIGHT to toggle between different brightness presets.

WALLPAPER

Takes you to the Theme app to change the theme.

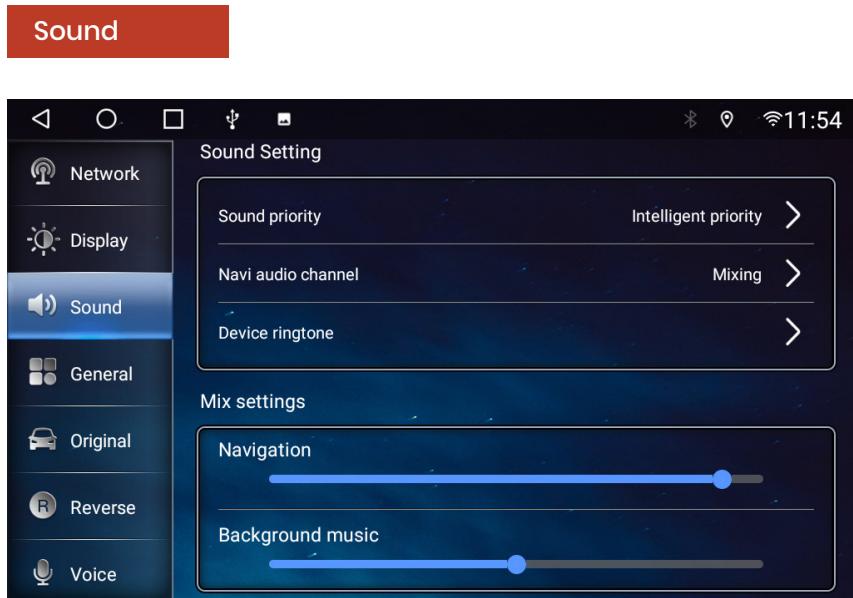
FONT SIZE

Change the font size of the unit.

DARK THEME

Toggle ON and OFF between Dark and Light theme.

Select between the given wallpapers for the settings page by clicking the images.



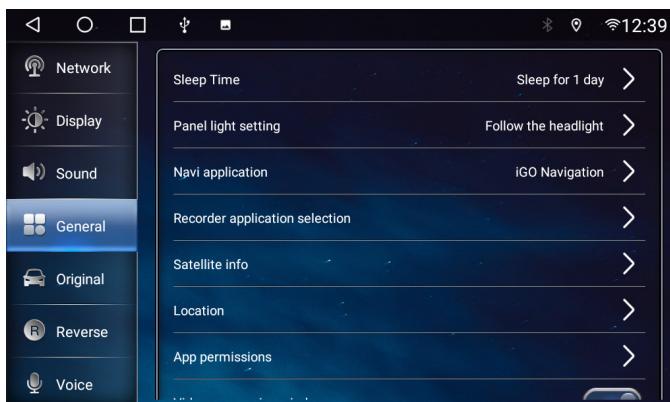
SOUND SETTING

This setting covers all the audio settings that can be controlled and adjusted.

MIX SETTINGS

Use the slider to adjust the audio mixing between the system and the navigation speech.

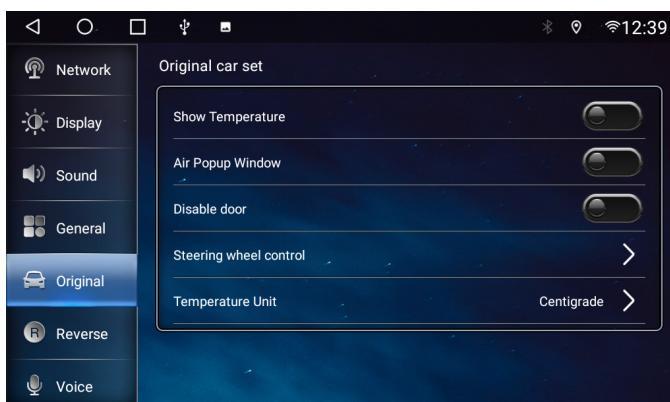
General



BASIC INFORMATION

Has all the general information of the system which gives the access to all the basic settings that can changed.

Original

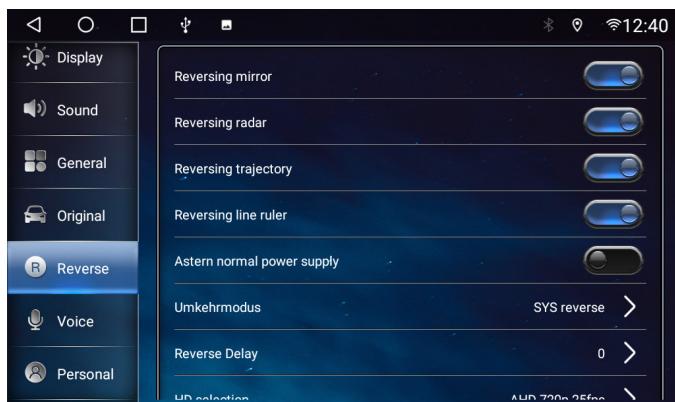


ORIGINAL CAR SETTING

Has all the settings related to car like temperature, door information and so on.

SETTINGS

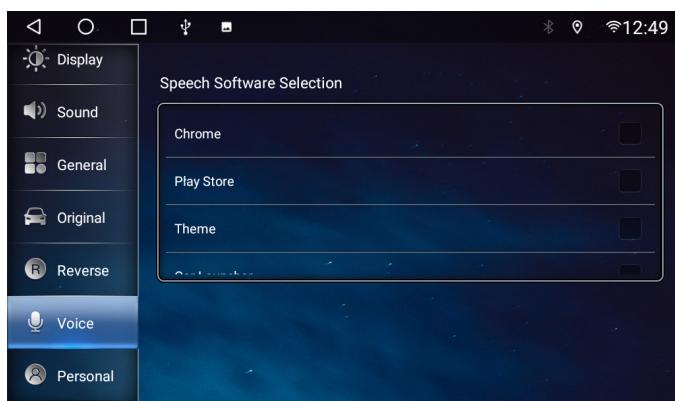
Reverse



REVERSE SETTING

Has all the settings that covers the reverse camera adjustment and controls.

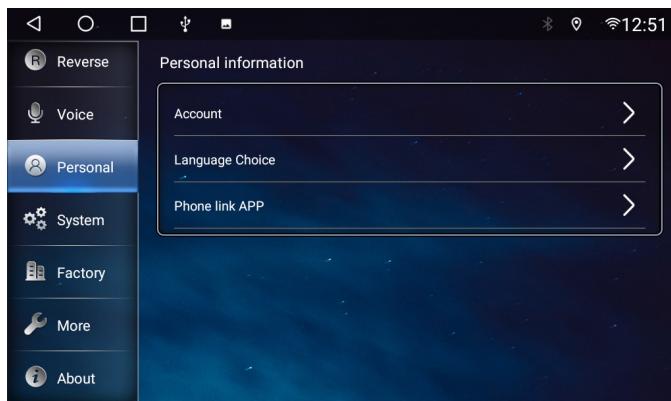
Voice



SPEECH SOFTWARE SELECTION

Select the default app that controls the speech recognition function on the unit.

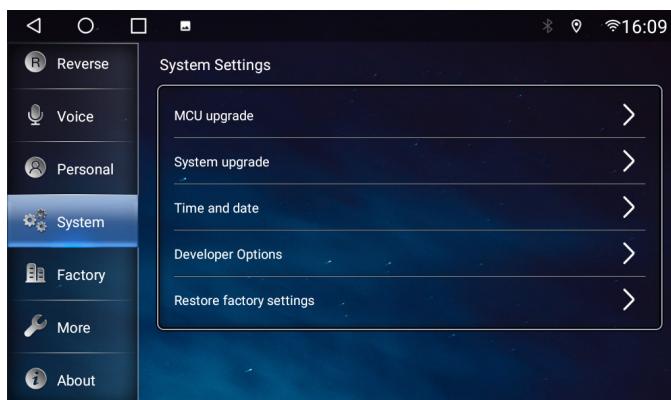
Personal



PERSONAL INFORMATION

This setting has all the information about the owner of the vehicle / unit and also has access to change the language.

System

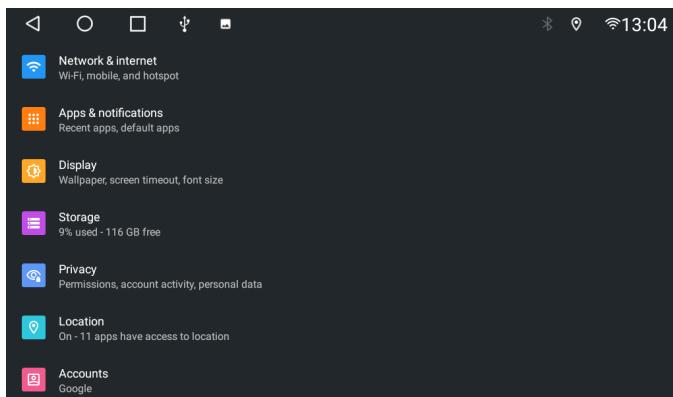


SYSTEM SETTING

Has all the settings related to system update, MCU update, time and factory related settings.

SETTINGS

More



Takes you to the main system settings where you can access the major settings of the android headunit.

About

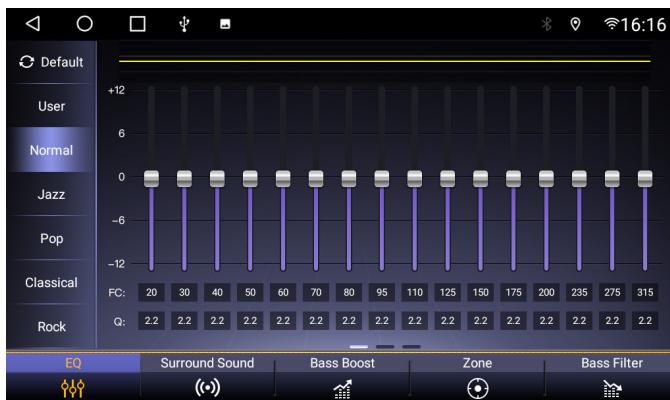


Has all the tech information about the unit like device IMEI, hardware information, storage space and system info and others.

EQUALISER

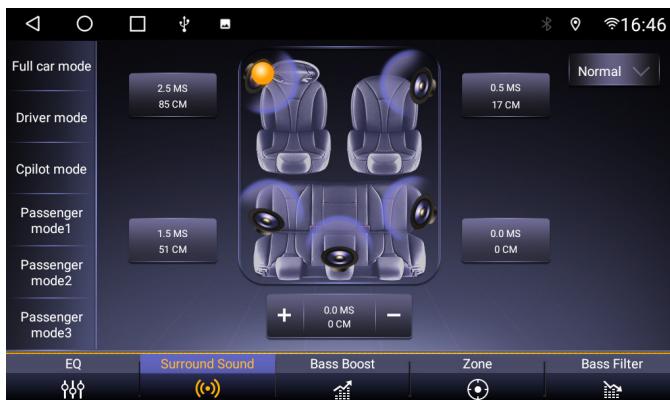


EQ

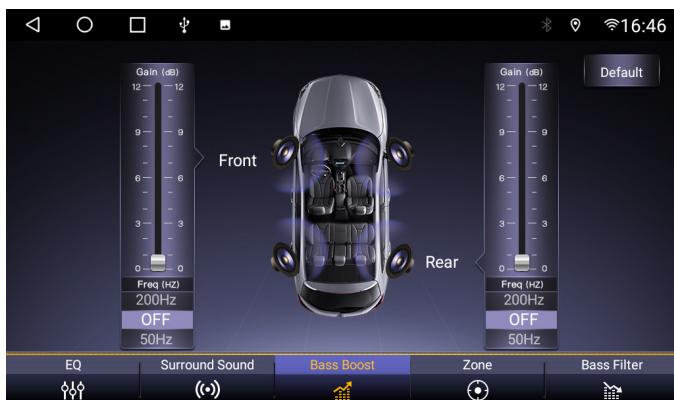


Can be manually adjusted every audio frequency to suit the taste or simply just select from the 8 available presets that are stored in the unit.

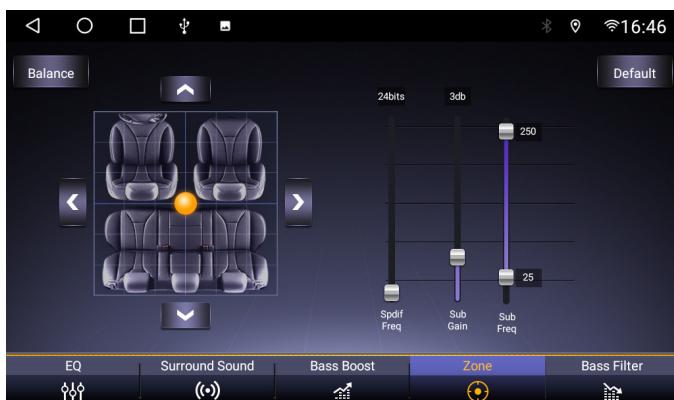
Surround Sound



Allows all the speaker to be manually manipulated. Choose from the available 6 surround sound presets or adjust it to the individual preference.

Bass Boost

Manually adjust the frequency and gain of the audio receiving through the speakers.

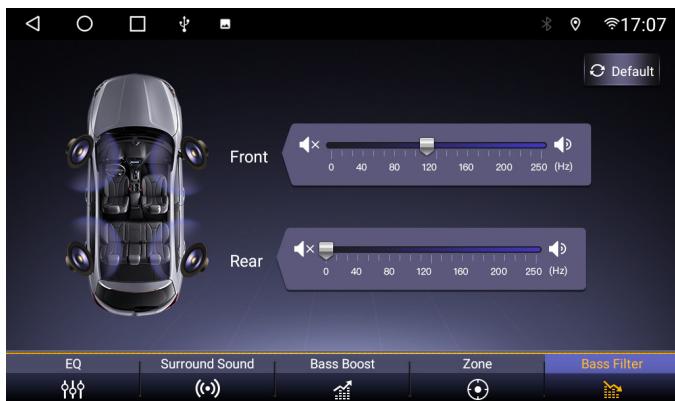
Zone

Control the audio by tapping the arrows or moving the yellow circle to control the direction of the output of the speaker. Tap on Balance to revert back to its default position.

Other settings like SPDIF FREQ, SUB GAIN & SUB FREQ can also be adjusted from the knobs.

EQUALISER

Bass Filter



Select the front and the rear speakers and adjust it manually. Higher the value, greater the bass filter .

Tap on Default to revert back to its original setting.

RADIO



- | | |
|-----------------------------|----------------------------|
| ① Broadcast Frequency Tuner | ⑧ DX / LOC Toggle |
| ② Manual Tuning | ⑨ Last Available Frequency |
| ③ Frequency | ⑩ BAND; AM / FM Toggle |
| ④ RDS Selection | ⑪ Next Available Frequency |
| ⑤ DX / LOC Display | ⑫ Equaliser |
| ⑥ Station Presets | ⑬ Settings |
| ⑦ Search Stations | |

DX / LOC

With this function it is possible to change the sensitivity of automatic radio station searching.

When low sensitivity “LOC” is set, only stations with excellent reception are sought;

When high sensitivity “DX” is set, all the stations are sought. If you are in an area with a large number of broadcasters and you want the ones with the strongest signal, choose low sensitivity “LOC”.

RDS (Radio Data System)

REG (REGIONAL)

This is mainly used in countries where national broadcasters run “region-specific” programming such as regional opt-outs on some of their transmitters. This functionality allows the user to “lock-down” the set to their current region or let the radio tune into other region-specific programming as they move into the other region.

TA (TRAFFIC ANNOUNCEMENT)

The receiver can often be set to pay special attention to this flag (taking advantage of the EON linkage if it's available) and, for example, pause a CD or retune to receive a traffic bulletin. The TP flag is used to allow the user to find only those stations that regularly broadcast traffic bulletins whereas the TA flag is used to signal an actual traffic bulletin in progress, with radio units perhaps performing other actions such as pausing a CD/MP3 (so the radio can be heard) or raising the volume during the traffic bulletin.

AF (ALTERNATIVE FREQUENCIES LIST)

This provides the receiver with a list of frequencies that allows a receiver to re-tune to a different frequency providing the same station when the first signal becomes too weak (e.g., when moving out of range). Before performing the switch, a radio will check for a matching PI code to ensure the AF is the same station.

This is often used in car stereo systems, allowing the head unit to automatically tune into the stronger signal on the move, optionally with the same regional code (so that, in the case of national broadcasting stations, the user can keep listening to the original radio program).

PTY (PROGRAMME TYPE)

This coding of up to 31 pre-defined programme types (e.g. in Europe: PTY1 News, PTY6 Drama, PTY11 Rock music) allows users to find similar programming by genre. PTY31 is reserved for emergency announcements in the event of natural disasters or other major calamities.

Saving Stations

1	87.50	MHz	3	87.50	MHz	5	87.50	MHz
2	87.50	MHz	4	87.50	MHz	6	87.50	MHz

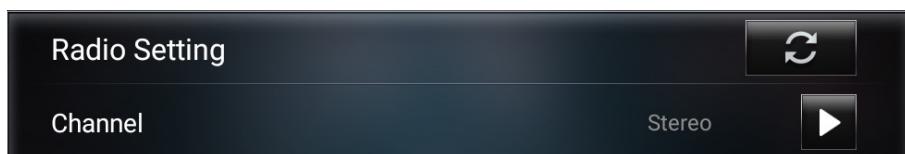
Tap and hold on to this button to save the current frequency in to the desired preset location. You can save upto 18 Stations.

Searching Stations



Tap on the button to search for available stations in the region.

Settings

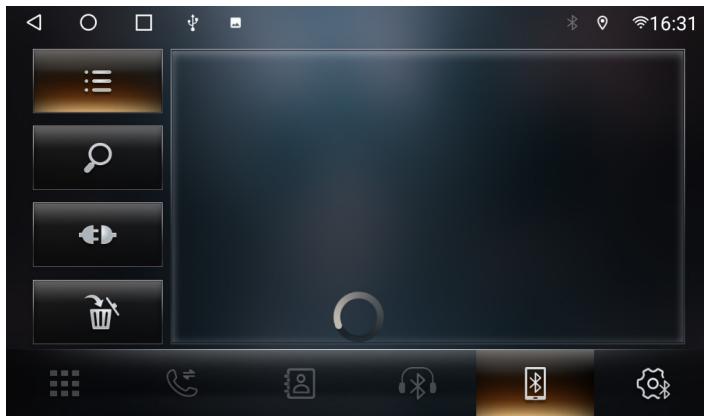


Reset your Radio setting or change configure your audio channel between MONO or STEREO.

BLUETOOTH



If the Bluetooth is not connected, you will only be allowed to access the **pairing mode**.



List out all the bluetooth devices connected and saved in the system.



Search and list out all the available bluetooth device in range and select the correct one to connect.



Disconnect from the device that it is currently connected to.

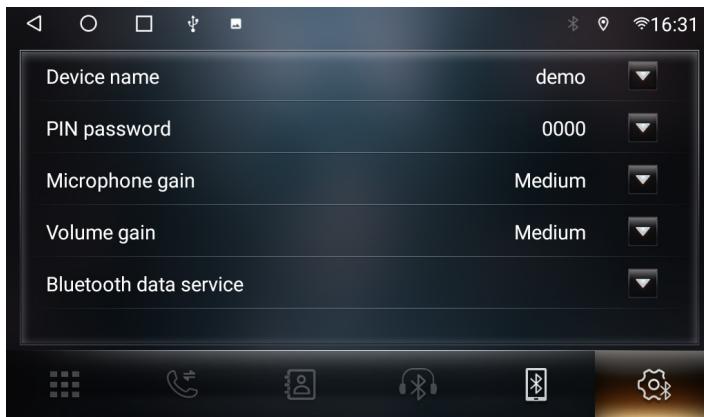


Delete any saved bluetooth device from the system.

Phone Pairing

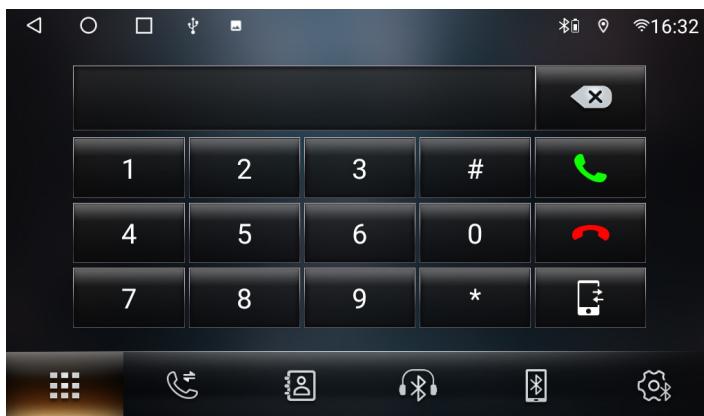
- Enter the pairing mode.
- Click to search for available devices.
(Turn ON Bluetooth Discovery on your bluetooth device)
- Click the name of your device.
- Enter the PIN code **0000** in your bluetooth device for pairing.

Settings



You can change different functions of your unit's bluetooth setting like Device Name, PIN Password, Microphone Gain, Volume Gain and Bluetooth Data Service where you can access to the main dual bluetooth system to pair it with your bluetooth device alongside.

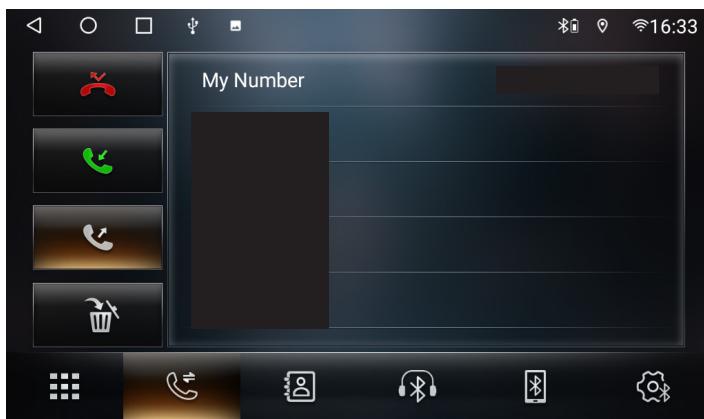
Phone Dialpad



Use the dialpad to take and make calls via bluetooth.

BLUETOOTH

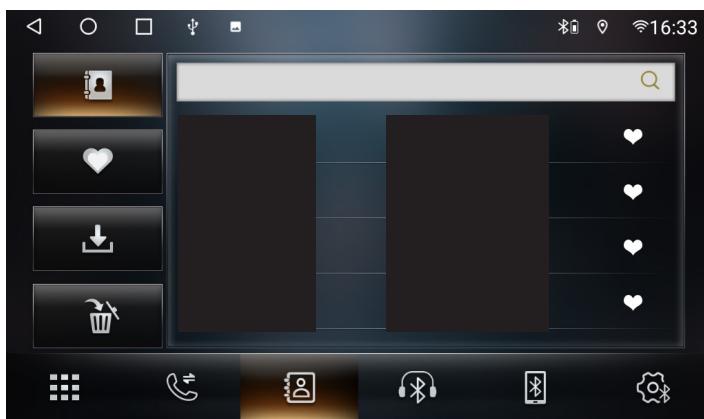
Call Log



Manage all the call logs from Missed, Dialed to even deleting the logs from the phone through the unit.



Contacts



Please make sure you have given full access to SYNC CONTACTS in your phone. Settings > Bluetooth > Carkit_blink > Sync Contacts ON



Tap on this icon to start downloading the contacts.



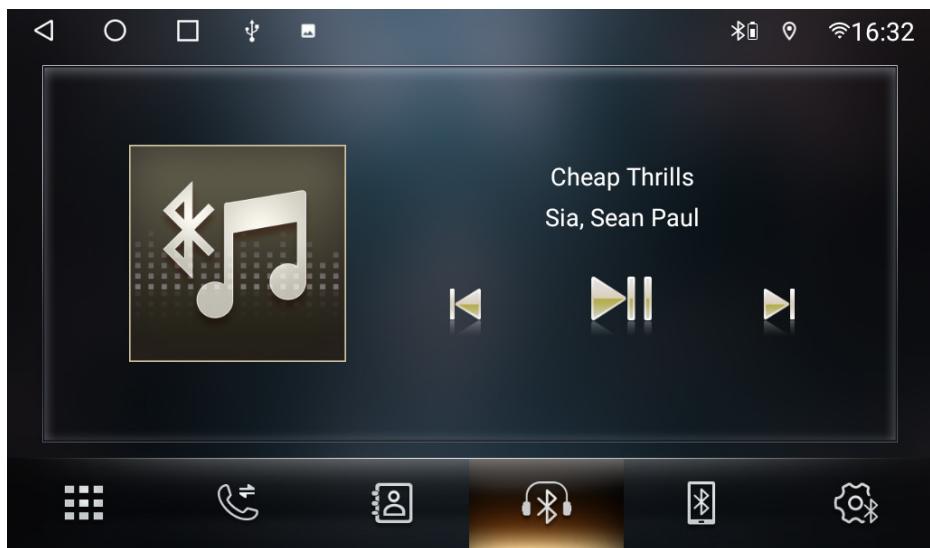
You can favourite your contacts by tapping on the icon.



Tap on this icon to view your favourite contacts.

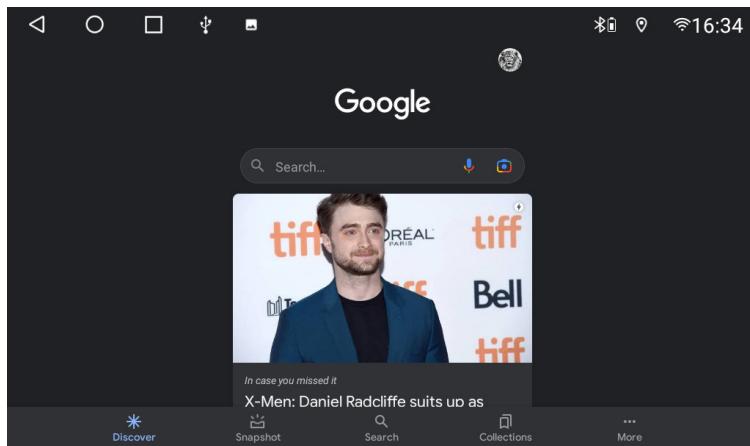
Tap on this icon to delete the contacts.

Music



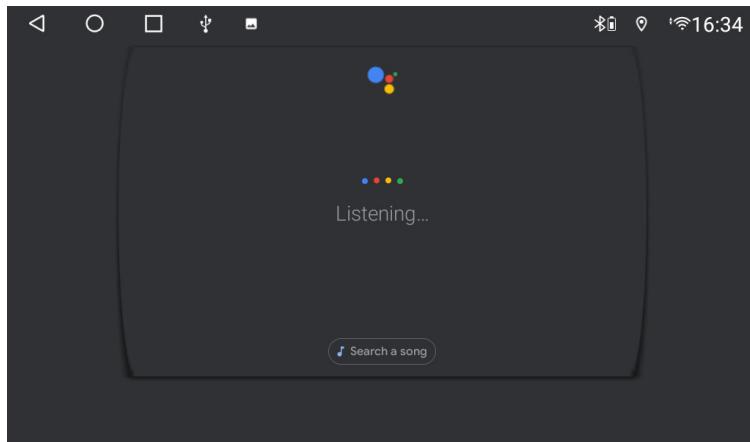
Bluetooth Music player controls the bluetooth connected device. PLAY, PAUSE, PREVIOUS, and NEXT controls are available to quickly control the music on the go.

VOICE SEARCH



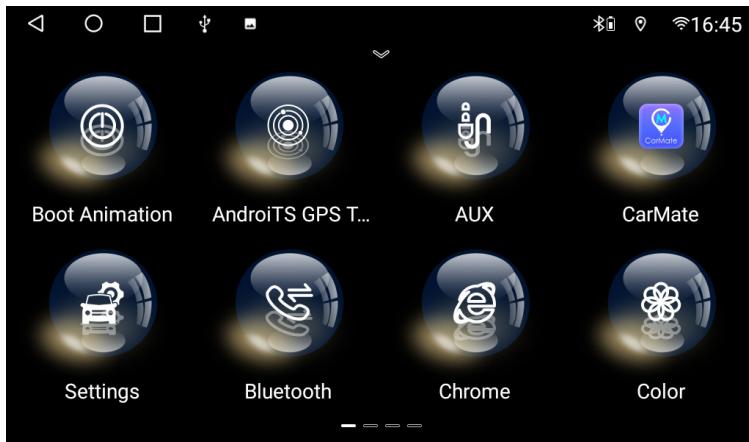
Use this shortcut to quickly access GOOGLE for searching any queries. Search using the VOICE by tapping the microphone icon or TYPE in the search bar for input.

Viewing and managing the google account can also be accessed. Please make sure the account is logged in the system.



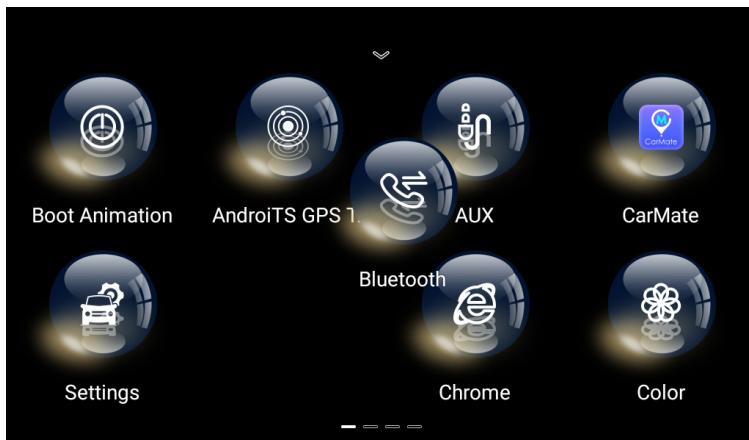
LONG PRESS the circle HOME BUTTON to activate GOOGLE ASSISTANT.

APP DRAWER



Tap on the icon to view all the available apps in the unit.

Re-arranging Apps

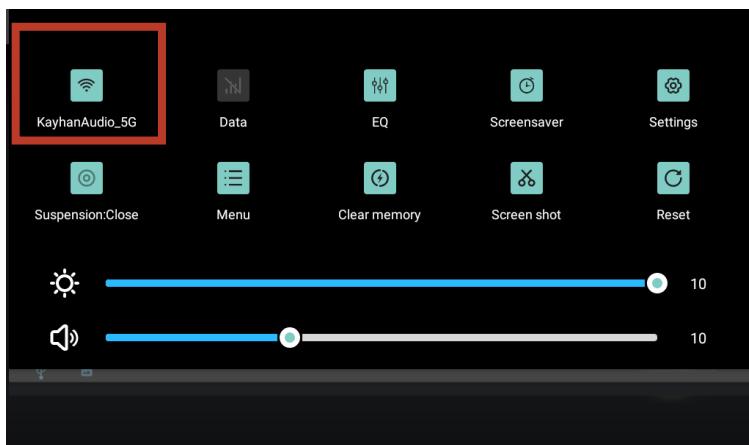


Tap and Hold an app to rearrange the apps to your preference.

GOOGLE PLAY



Connect to Internet

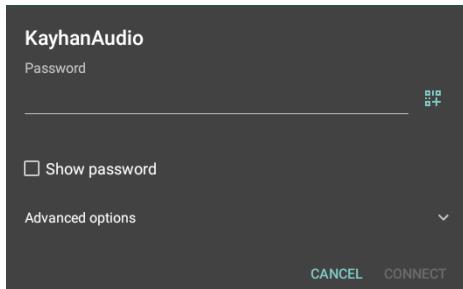


Drag the notification bar from the top of the screen.

Tap and Hold the WiFi icon.

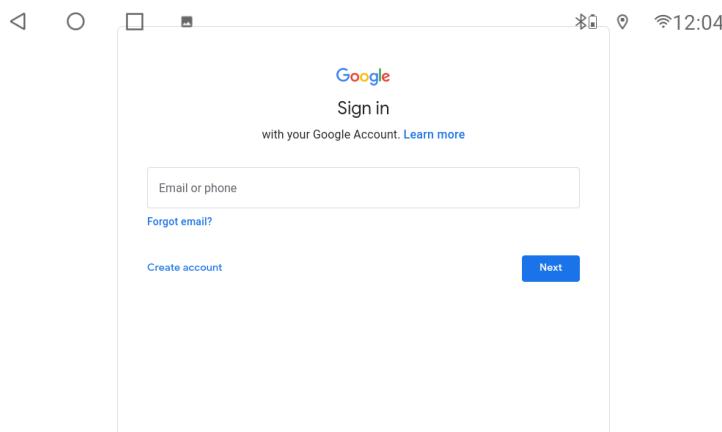
Tap the Use WiFi to make sure it is ON and searching for available network.

Tap on the wireless network,



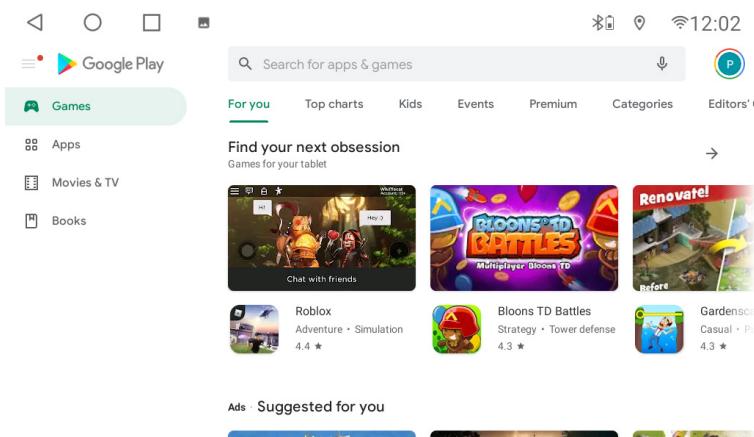
Type the password and tap connect.

Sign In / Create Account



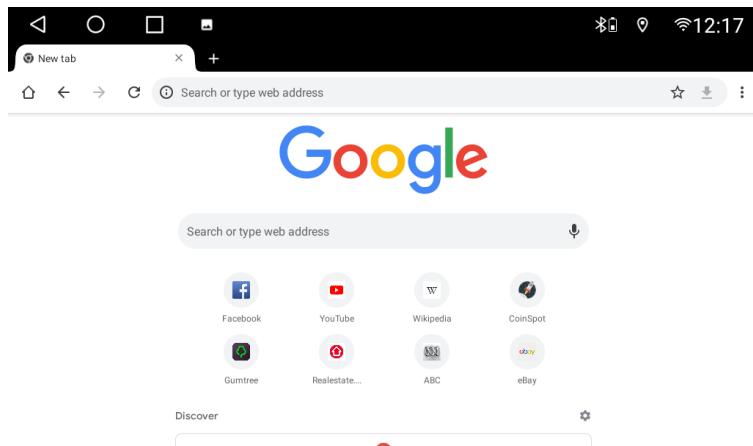
Sign In with your google account or create an account before you can start using services and apps from the Play store.

Playstore



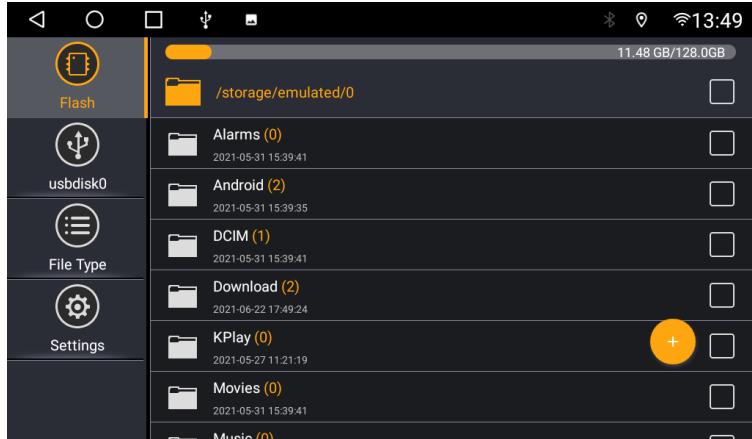
View, Manage and download any app that's available in the Google Playstore.

CHROME



Chrome app is the default internet browser in the unit which you can use to access and surf the web.

FILE MANAGER



Manage all your files through this app.
CUT , COPY, PASTE, DELETE and also create new folders.

CUT / COPY / PASTE / DELETE

Select any folder or files you would want to manage.



Tap on this icon for the file attributes.



Tap on this icon to copy the file.



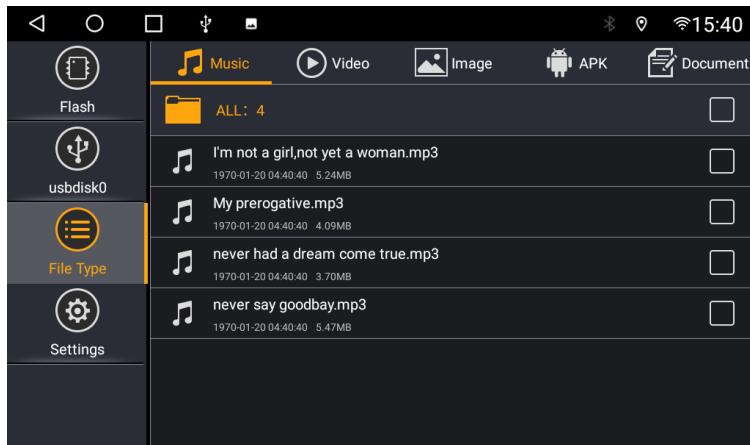
Tap on this icon to cut the file.



Tap on this icon to paste the item.



Tap on this icon to delete the file.

File Type

Select any file by sorting via File type.

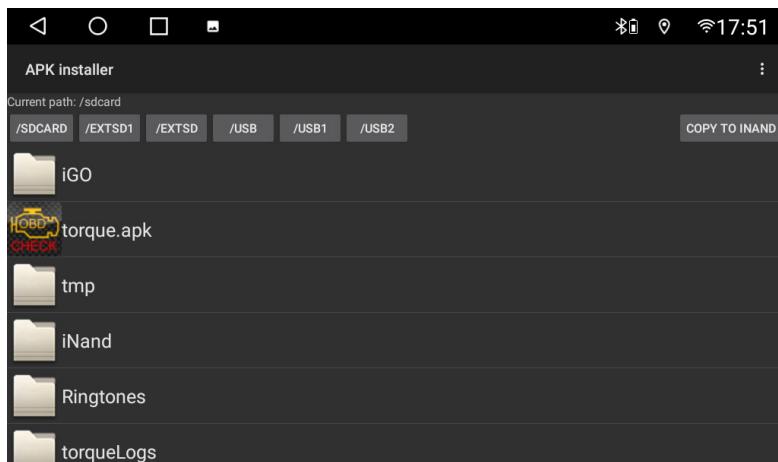
Different file types that are selectable are

MUSIC, VIDEO, IMAGE, APK, and DOCUMENT

Settings

Settings include Information about the App Version, accessing hidden files and enabling apk installation from the file manager.

APK INSTALLER



Lists out all the available APKs (app installers) in the unit or any USB (if plugged). Allows you to install the apps manually from the APKs available.

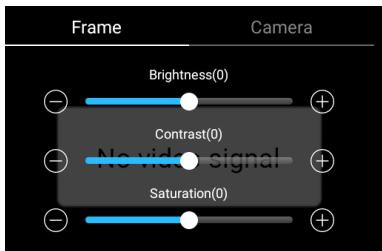
AUX



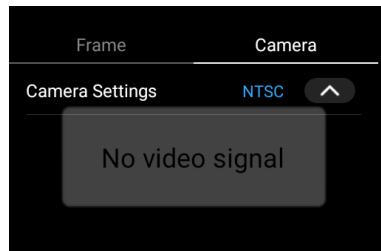
This app is used for viewing any extra inputs plugged into the AUX port (RCA IN) of the unit. (for example: Front Camera)

SETTINGS

Tap on this gear icon to view settings for the plugged in AUX camera.



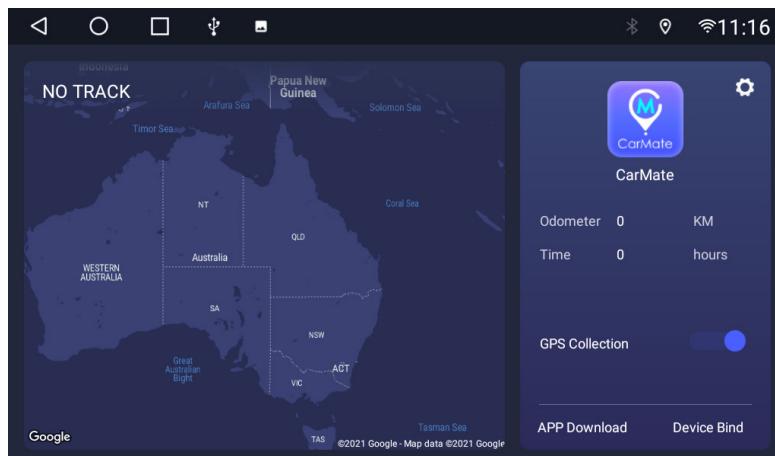
Adjust your video settings like Brightness, Contrast and Saturation to adjust your output.



Adjust your camera settings if you have problem viewing your AUX input camera.

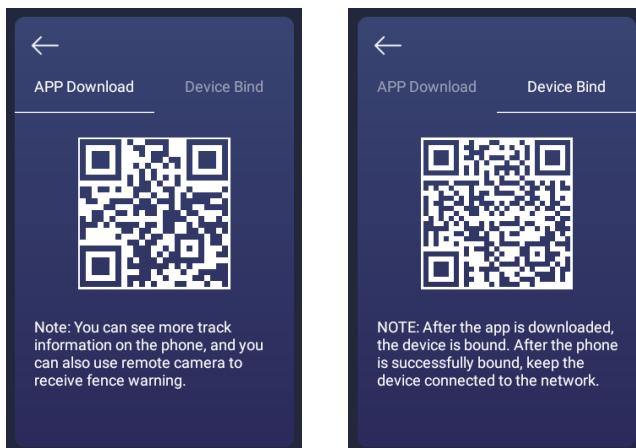


CARMATE



CarMate is an assisted driving software mainly used to check driving trajectory. Conducive to improving driving efficiency and safety.

Mobile App & Activation



You need to activate and download the mobile APP and device binding before formal use.

After binding the device, you can view the vehicle track, track playback, remote camera and other functions, as well as share and delete.

MOBILE APP DOWNLOAD

Open [CarMate]

Select [APP Download]

Scan the QR code with your mobile phone, and operate according to the prompts.

DEVICE BINDING

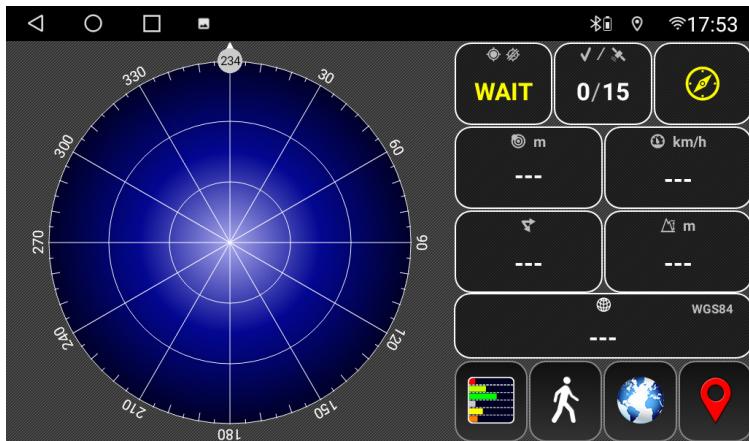
Open the mobile APP

Click the scan code icon in the upper right corner

Scan the [device binding] QR code on the car terminal.

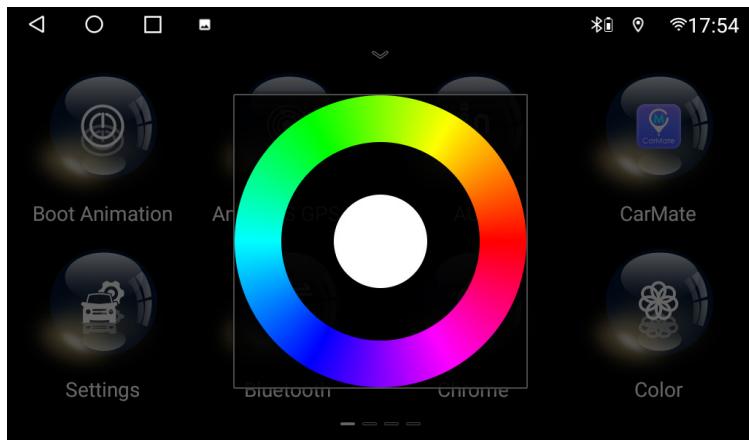
For detailed introduction, please refer to **Car Assistant User Manual**.

GPS TEST



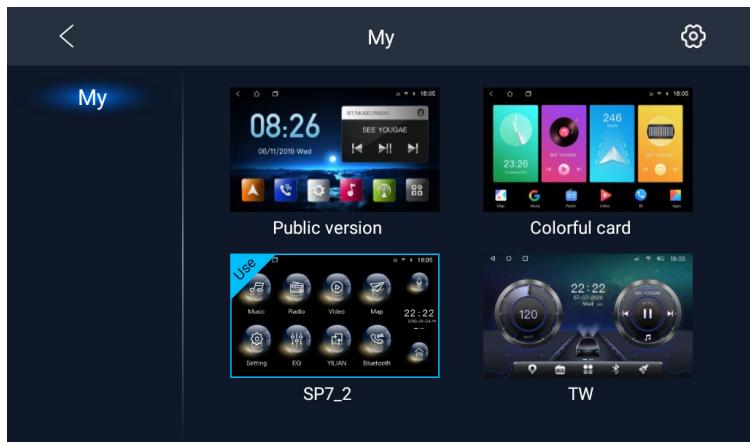
Tap on the icon to view all the connected satellite with the GPS.

COLOUR

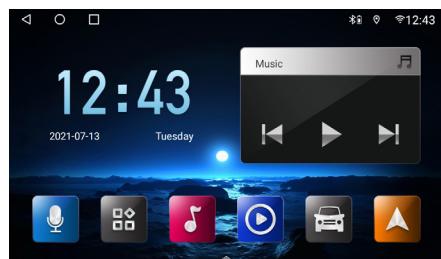


Tap anywhere on the colour chart to have that colour illuminate on the side touch panels of the unit.

THEME

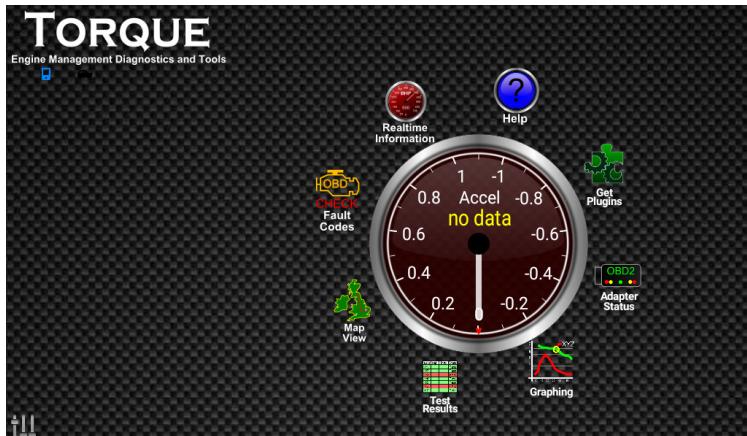


Lists out all the available themes that you can have it on the unit.
There are currently 4 pre-installed themes to choose from.





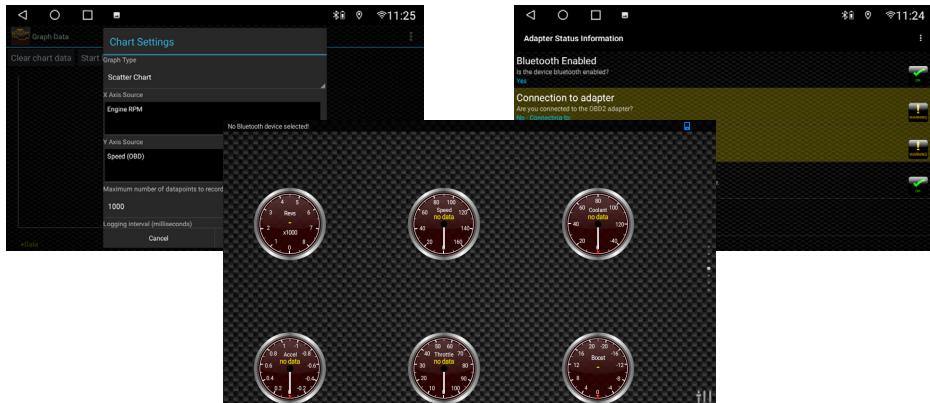
OBD / TORQUE



See what your car is doing in Realtime, get OBD fault codes, car performance, sensor data and more!

Torque is a vehicle / car performance / diagnostics tool and scanner that uses an OBD II Bluetooth adapter to connect to your OBD2 engine management / ECU

Layout your own dashboard with the widgets / gauges you want! It can also show and reset a DTC / CEL / fault code like a scan tool. Helps you fix your car and helps keep repair costs down!



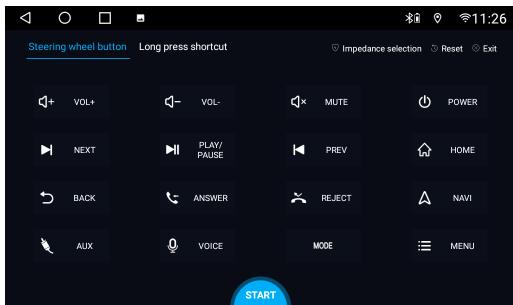
EASY CONNECTION



Easy connection is an application which serves as your driving assistant. This App integrates navigation, music, telephone, and other driving functions, you can also add your favourite applications to this App. With the interconnection of EasyConnection App on the navigator, the screen of the mobile phone can be projected onto the navigator screen and can be operated on the navigator screen.



STEERING WHEEL



The Steering wheel application is available on every Kayhan Audio unit and can be used on the cars which does not have canbus controlled head unit.

For example: Open the application select <START> and select the button you would like to allot <VOL+> and then press the button on steering wheel for which you want to map the VOL+.



DAB+



With DAB Radio you can listen to live radio stations, streaming from all over the world on your Head unit, for free. From sports radio to news radio, music radio and much more. DAB Radio is the best way to listen to the radio and discover music on your unit.

DAB Antenna (Sold separately) is required to work with the app.

TROUBLESHOOTING

My Aircon (Climate controls) does not work.

SOLUTION 1

Head over to Apps > Car Settings > Car Setting

Select your correct car model (Single / Dual Zone)

SOLUTION 2

Head over to Settings > Factory > Type 8888 > Select Models >

Select your correct car model

Please contact our [24/7 Facebook Support](#) regarding correct selection of your specific car model

Incorrect Door information displayed on the unit.

Head over to Settings > Factory > Type 8888 > Select Door information >

Select correct settings until correct information is shown.

Turn ON the Assistive Touch Function.

Drag down the notification bar from the top of the screen and

Select Suspension to enable / disable this function.

Reverse Camera displaying NO VIDEO SIGNAL.

Head over to Settings > Reverse > Select Reverse System Selection >

Select the correct settings until the camera starts working.

Steering wheel buttons not functioning.

Head over to Settings > Factory > Type 8888 > Select Models >

Select your correct car model

Please contact our [24/7 Facebook Support](#) regarding correct selection of your specific car model

Restore Factory Settings.

Head over to Settings > System > Restore Factory Settings >

PIN 7890

Canbus Update.

Format the USB Drive to FAT32.

Please put all the provided files to the USB making sure there are no other files except for the ones provided.

TROUBLESHOOTING

Contd. Canbus Update

Head over to Apps > CanBox Update > The app will detect the file

Select Update and Restart the device.

Change the start up logo.

Format the USB Drive to FAT32.

Please put the required image to the USB with image pixel of 1024x768 horizontally and the system will rotate the image for you automatically.

Plug in the USB.

Head over to Settings > Factory > PIN 123456 > LOGO Setting

The images in the USB will displayed in the thumbnails along with the ones available in the unit.

Press LOGO Setting and Restart the device dragging the notification bar from the top and Tapping Restart.



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