



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

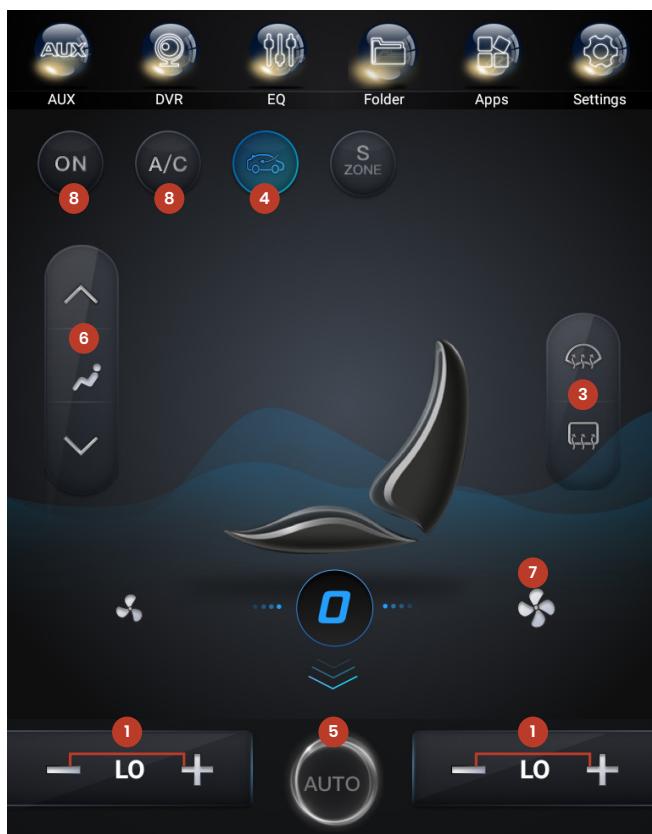
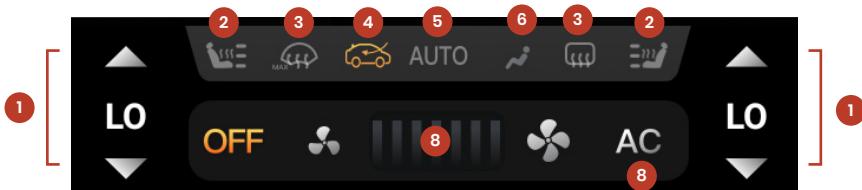
- Be sure to run the vehicle engine while using this product. Using this product without running the engine can drain the battery.
- Do not install this product in a vehicle that does not have an ACC wire or circuitry available.
- Do not install the product if the plugs provided doesn't match with the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

DASHBOARD



- | | | | |
|---------------|-----------------|----------------|----------------|
| 1 Split view | 8 DVR | 15 Music | 22 Time |
| 2 Recent Apps | 9 Equaliser | 16 Bluetooth | 23 Home |
| 3 Bluetooth | 10 File Manager | 17 Radio | 24 Back |
| 4 Wifi | 11 App Drawer | 18 Easy Conn | 25 AC Controls |
| 5 Network | 12 Settings | 19 Web Browser | 26 Volume +/- |
| 6 Time | 13 Navigation | 20 Play Store | |
| 7 Aux | 14 Video | 21 Speedometer | |

A/C Controls



- | | | | |
|----------------|-----------------|--------------|-------------|
| 1 Temperature | 3 Demister | 5 Auto AC | 7 Fan Speed |
| 2 Heated Seats | 4 Cabin Airflow | 6 AC Airflow | 8 AC ON/OFF |

Customising the unit

ARRANGE THE APPS

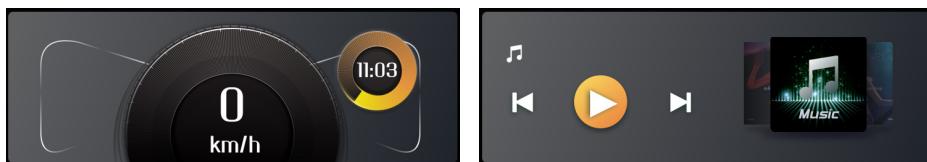
Touch and hold any app on the Home screen, then drag the app around. Drag an app to the edge of the screen to move it to a different Home screen. Swipe left or right to see other screens.

ADJUST THE SCREEN BRIGHTNESS

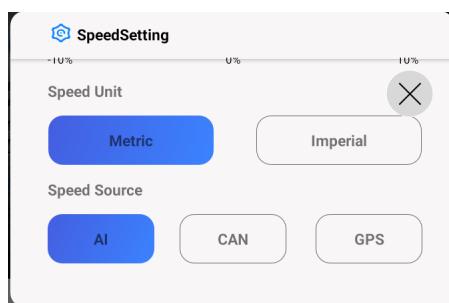
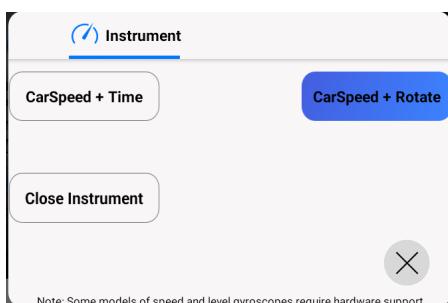
Go to Settings > Display > Brightness level, then drag the slider, or swipe down from the main homescreen from the top of the screen then drag the brightness slider.

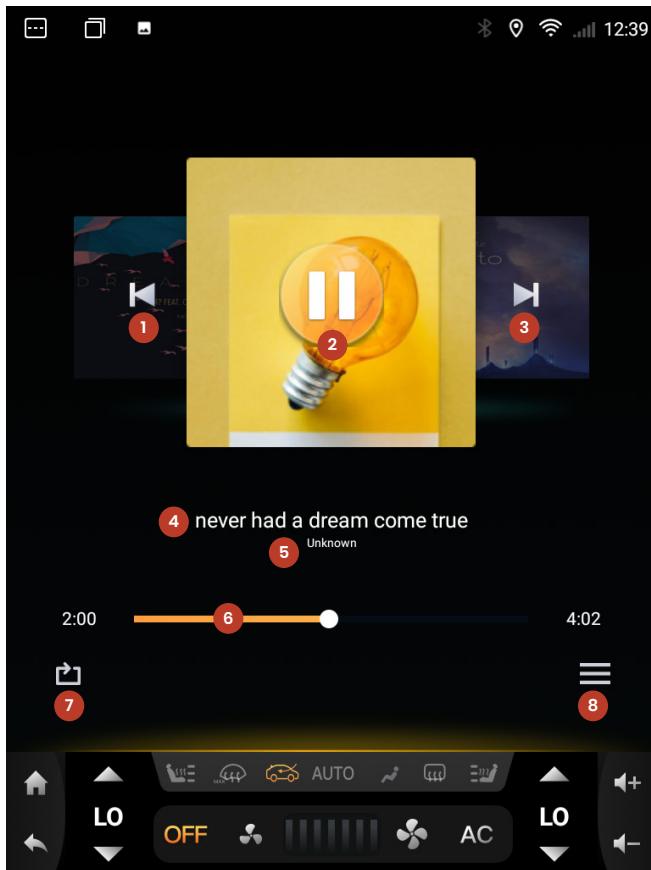


WIDGET CONFIGURATION



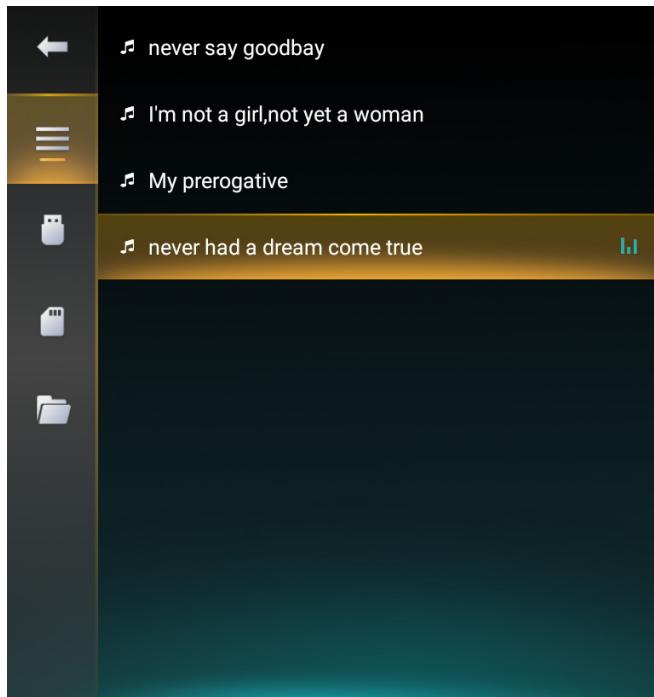
You can swipe between two pages on the widgets in the homescreen. Long press the widget to bring in other settings that you can change like speed units, source and speed compensation.





- 1 Previous
- 2 Play / Pause
- 3 Next
- 4 Title

- 5 Album
- 6 Audio Seeker
- 7 Loop / Repeat
- 8 List



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.
-  **BACK**
Head back to the music player



1 Time Elapsed

2 Video Seeker

3 Total Time

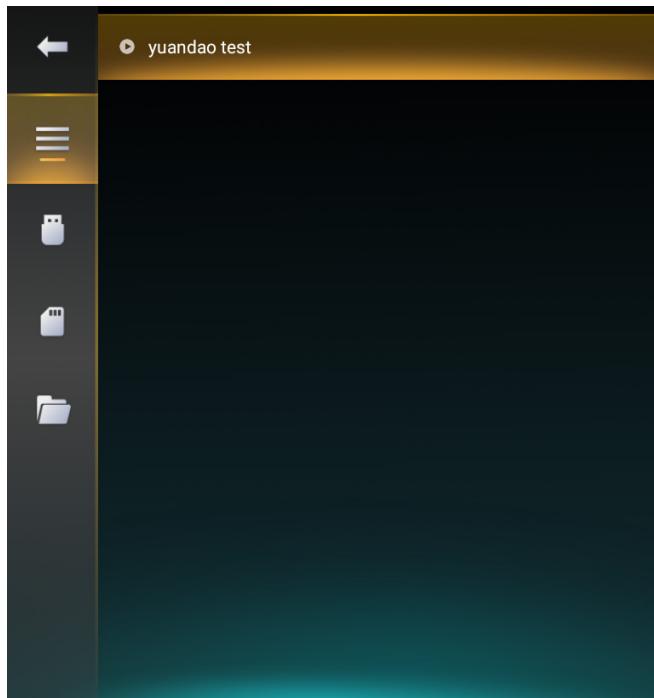
4 Previous

5 Play / Pause

6 Next

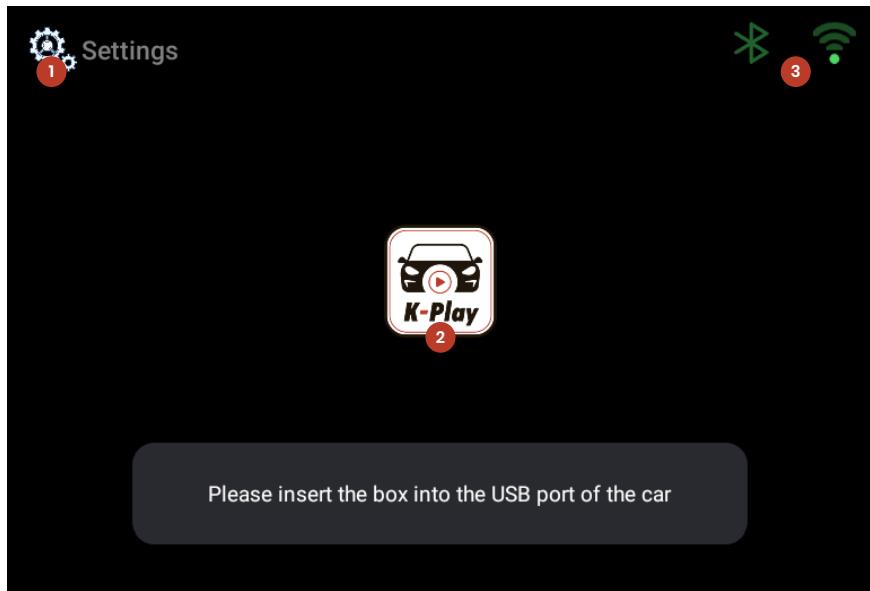
7 Equaliser

8 List



Source Select

-  **LIST**
Lists out all the video 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.
-  **BACK**
Head back to the music player



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.

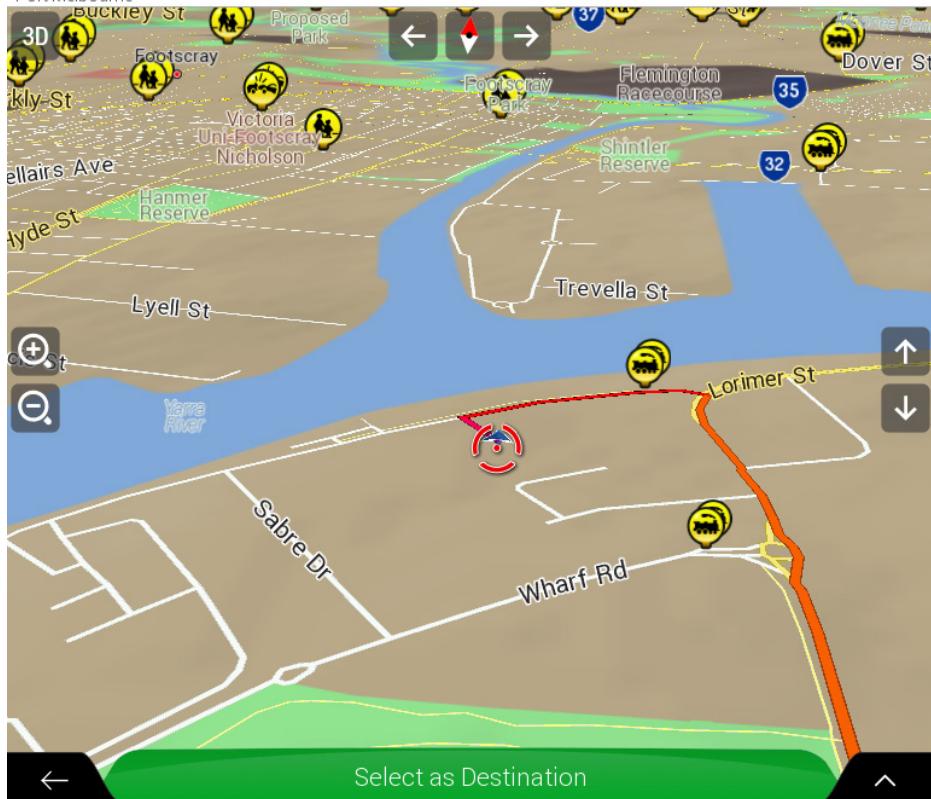
K-Play dongle (sold separately) is required to work with the app.

NAVIGATION



318 Lorimer St

Port Melbourne

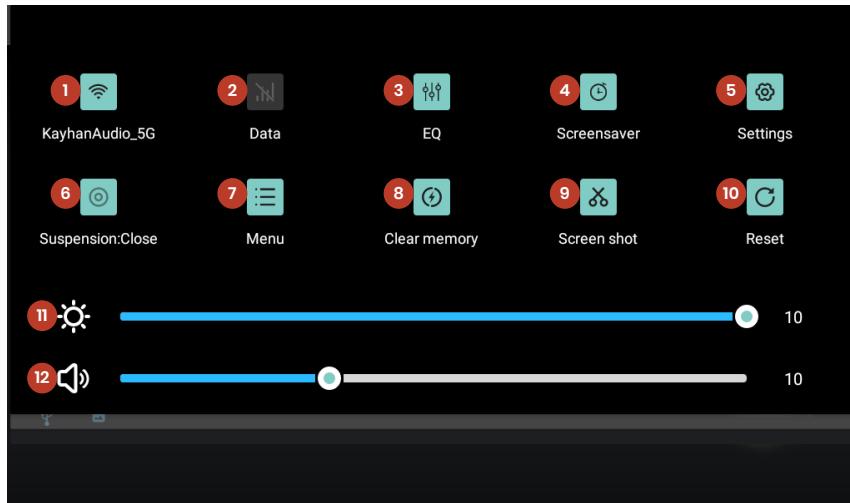


IGO NAVIGATION

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
- 2 Data
- 3 Equaliser
- 4 Screensaver
- 5 Settings
- 6 Assistive Touch

- 7 Menu
- 8 Memory Clear
- 9 Screenshot
- 10 Reset
- 11 Brightness Slider
- 12 Audio Slider

SETTINGS



The screenshot shows the device's settings interface. On the left is a vertical navigation bar with icons for Network, Display, Sound, General, Original, Reverse, Voice, Personal, System, and Factory. The 'Network' icon is highlighted with a blue bar at the bottom. The main content area is titled 'WiFi' and shows a 'WiFi network' section with a toggle switch turned on, connected to 'KayhanAudio_5G'. It also includes a 'More' option. Below this is a 'mobile network' section with a 'Mobile Data' toggle switch turned on, showing 'Data usage' information ('0 B used Jul 13 - Aug 12') and a 'More' option. At the bottom is a 'More network settings' section with options for 'Flight mode' (toggle off), 'network sharing', 'VPN', and 'SIM card information', each with a corresponding 'More' option.

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.

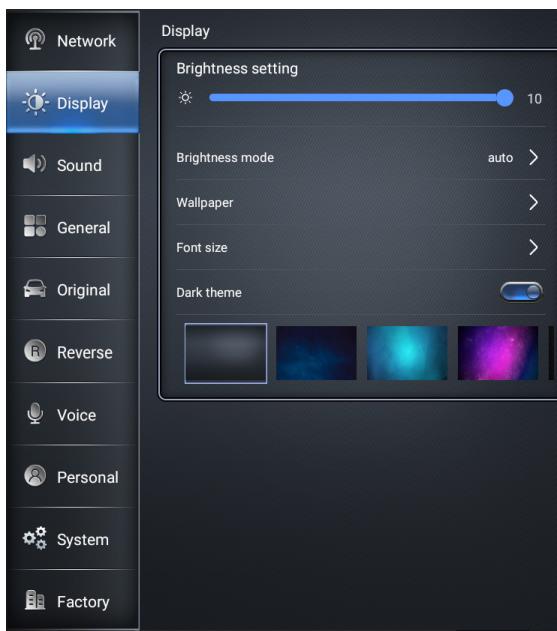
MOBILE NETWORK

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.

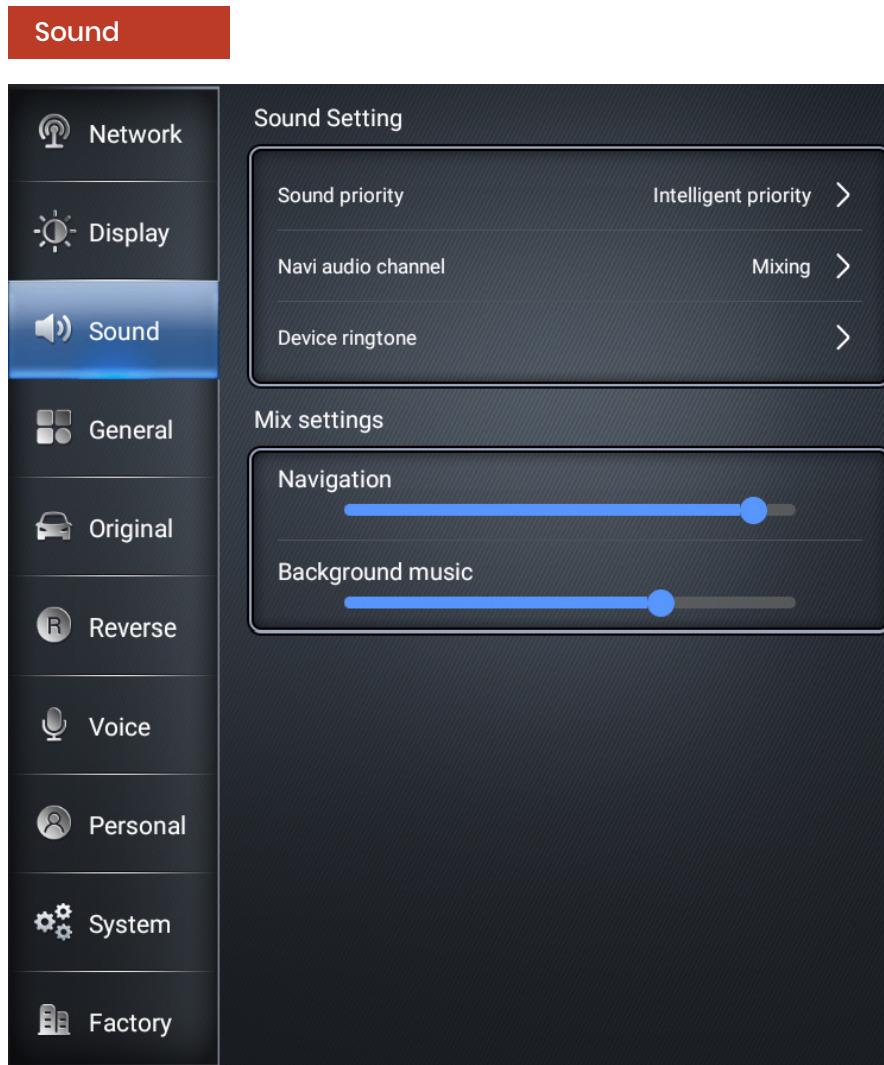
FONT SIZE

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.

SETTINGS

General

The General settings menu includes the following sections:

- Basic Information
 - Sleep Time: Sleep for 1 day >
 - Panel light setting: Follow the headlight >
 - Navigation Application Settings: iGO Navigation >
 - Recorder application selection >
 - Satellite info >
 - Location >
 - App permissions >
 - Parking monitor:
 - Parking monitor time when ACC OFF(Turning on)
 - No Monitoring > (with a switch icon)
 - Memory start navigation >
 - Car battery level:
 - Hide or show the battery life of the original car
 - Hide > (with a switch icon)
 - Phone battery level:
 - Hide or show the battery power display
 - Display > (with a switch icon)
 - Sleep software:
 - When sleep, do not close the process
 - >
 - Video Output Setting >

BASIC INFORMATION

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

Original

The Original settings menu includes the following sections:

- Original car set
 - Show Temperature > (with a switch icon)
 - Air Popup Window > (with a switch icon)
 - Disable door > (with a switch icon)
 - Steering wheel control >
 - TEMP norm: Centigrade >

ORIGINAL CAR SETTING

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

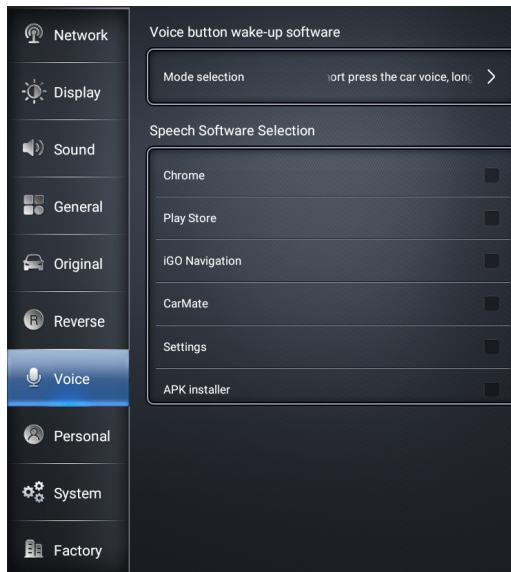
Reverse



REVERSE SETTING

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

Voice

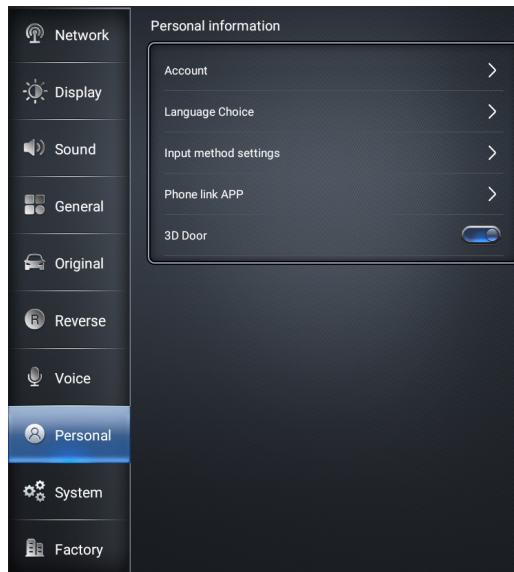


SPEECH SOFTWARE SELECTION

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

SETTINGS

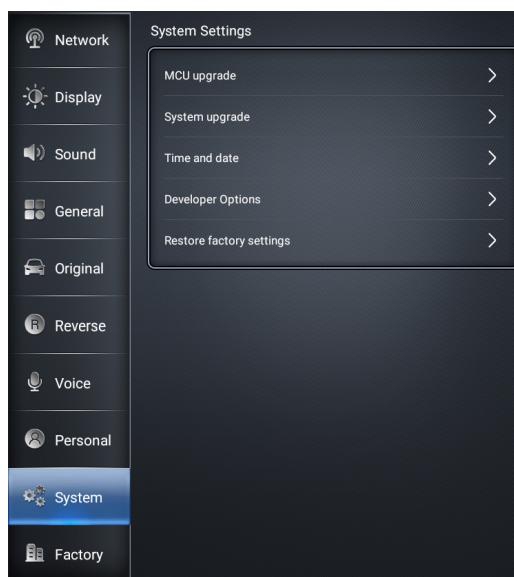
Personal



PERSONAL INFORMATION

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

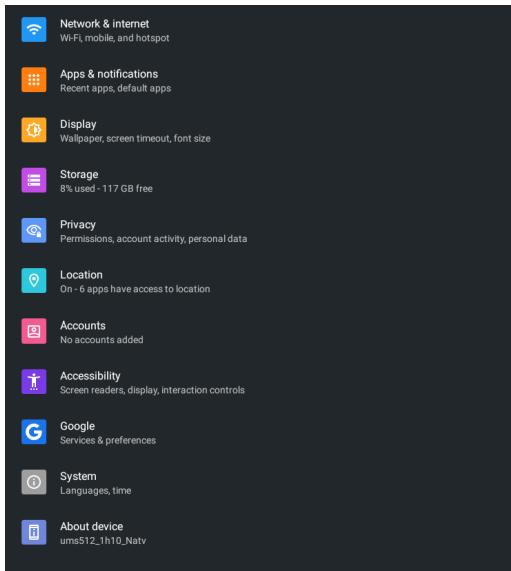
System



SYSTEM SETTING

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

More



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

About

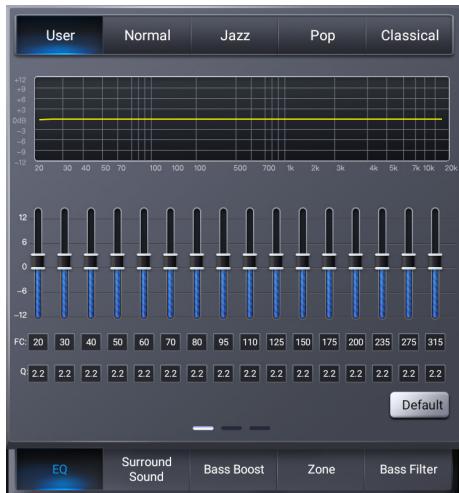


Has all the tech information about the unit like device IMEI, hardware information, storage space and system info and others.



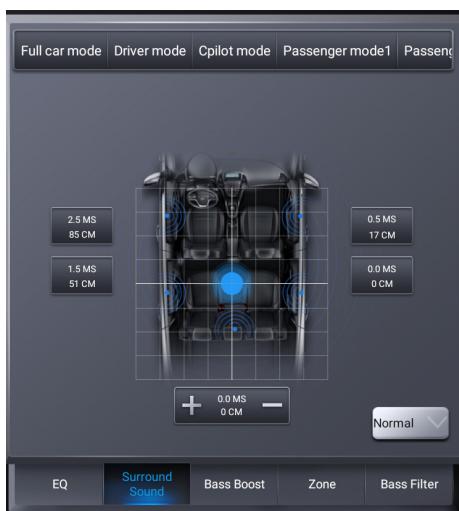
EQUALISER

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



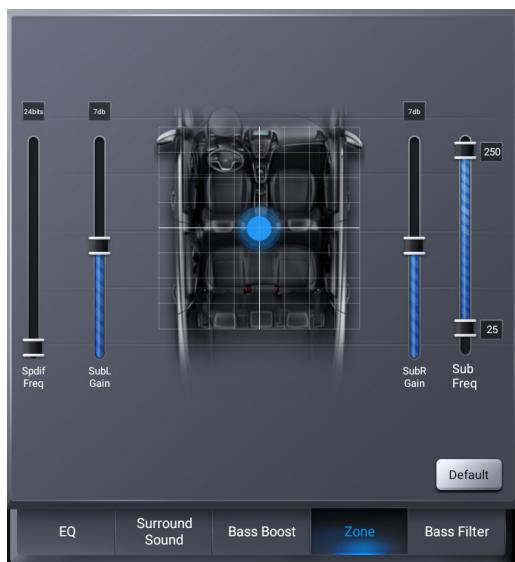
Allows all the speaker to be manually manipulated. Choose from the available 6 surround sound presets or adjust it to the individual preference.

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.

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 RDS Switch

2 FM / AM Switch

3 Auto Search

4 DX / LOC Switch

5 Current Frequency

6 Previous Frequency

7 Next Frequency

8 DVR

9 Frequency Slider

10 Presets

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)

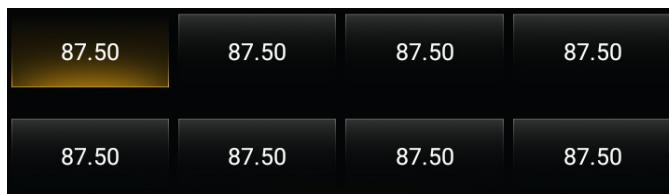
This provides the receiver with a list of frequencies that allows a receiver to re-tune to a different frequency providing the same station when the first signal becomes too weak (e.g., when moving out of range). Before performing the switch, a radio will check for a matching PI code to ensure the AF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

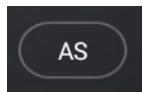
This coding of up to 31 pre-defined programme types (e.g., in Europe: PTY1 News, PTY6 Drama, PTY11 Rock music) allows users to find similar programming by genre. PTY31 is reserved for emergency announcements in the event of natural disasters or other major calamities.

Saving Stations



Tap and hold on to this button to save the current frequency in to the desired preset location. You can save upto 16 Stations.

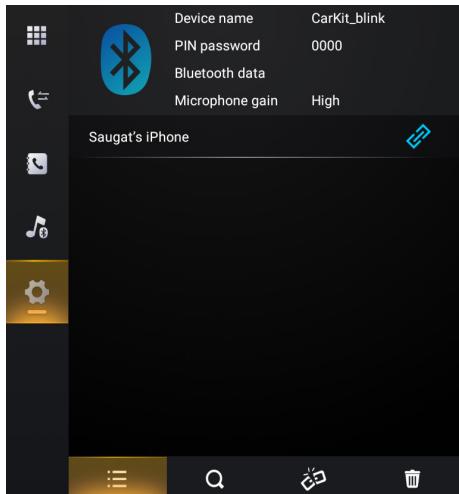
Searching Stations



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



BLUETOOTH



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

You can change different functions of your unit's bluetooth setting like Device Name, PIN Password, Microphone Gain and Bluetooth Data

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.

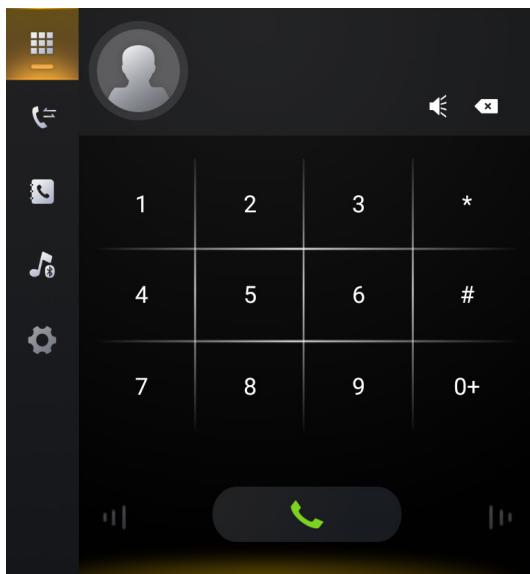
List out all the bluetooth devices connected and saved in the system.

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.

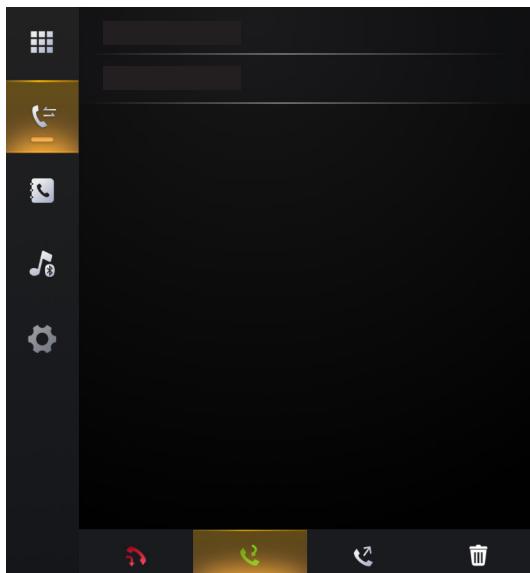
Delete any saved bluetooth device from the system.

Phone Dialpad



Use the dialpad to take and make calls via bluetooth.

Call Log



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



Missed Calls



Incoming Calls

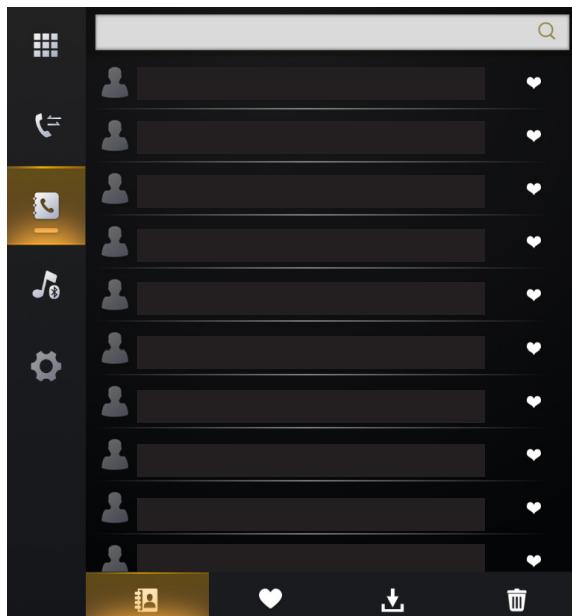


Dialed Calls



Delete Calls

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 view all the contacts stored on the device.



Tap on this icon to start downloading the contacts.

You can favourite your contacts by tapping on the icon.

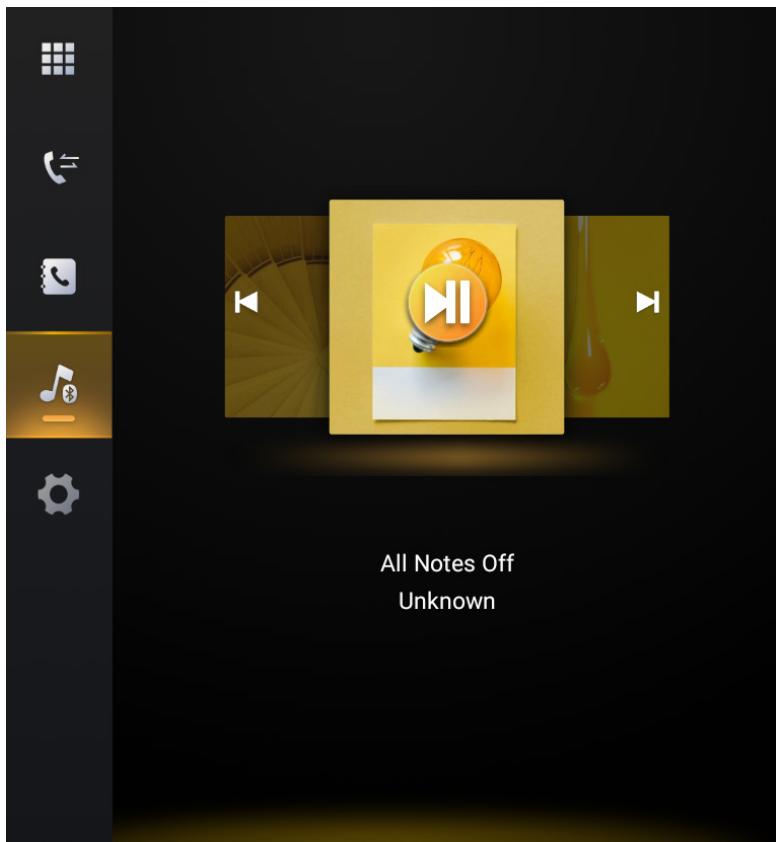


Tap on this icon to view your favourite contacts.



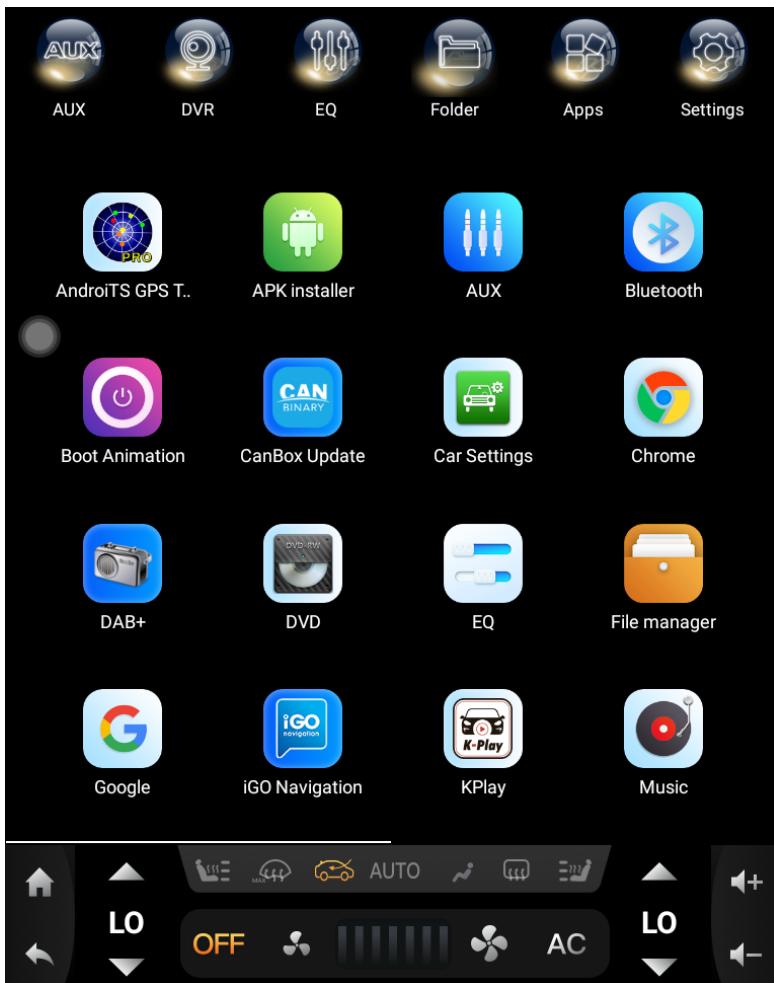
Tap on this icon to delete the contacts.

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.

APP DRAWER

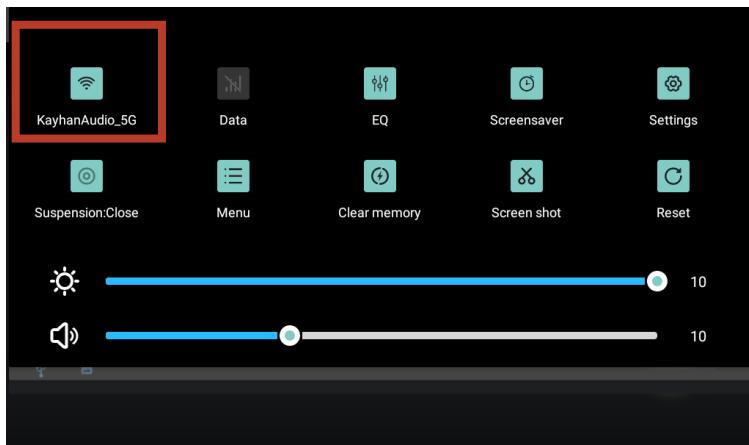


Tap on the icon to view all the available apps installed in the unit.

GOOGLE PLAY



Connect to Internet

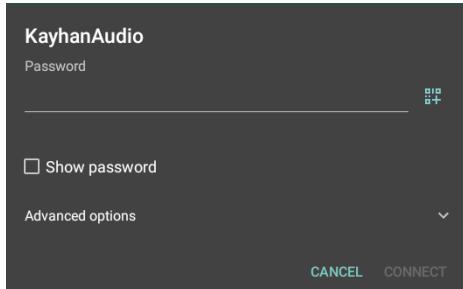


Drag the notification bar from the top of the screen.

Tap and Hold the WiFi icon.

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

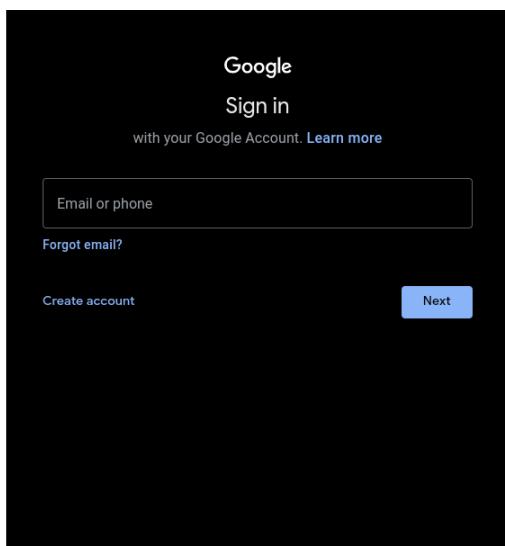
Tap on the wireless network,



Type the password and tap connect.

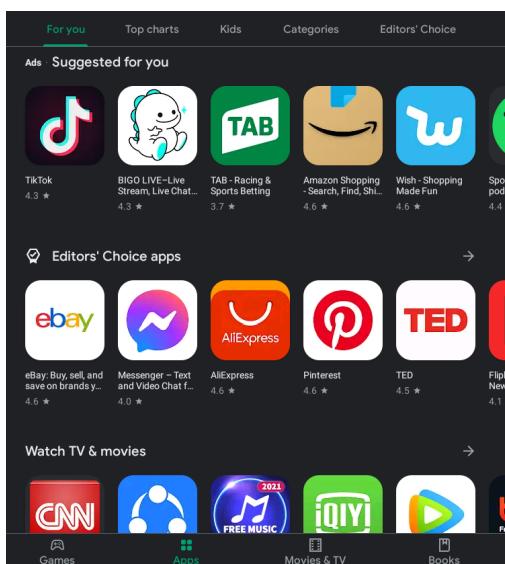
GOOGLE PLAY

Sign In / Create Account



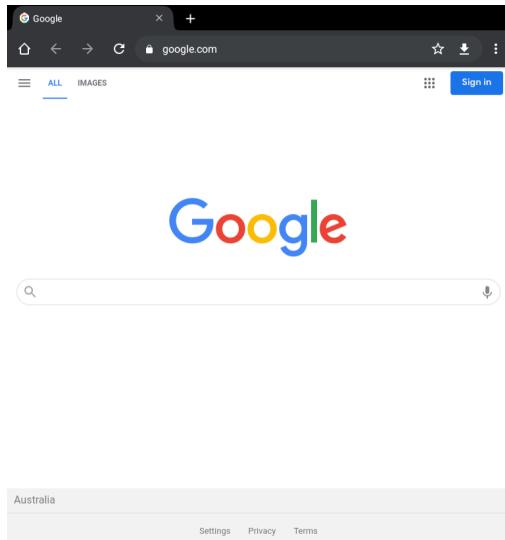
Sign In with your google account or create an account before you can start using services and apps from the Play store.

Playstore



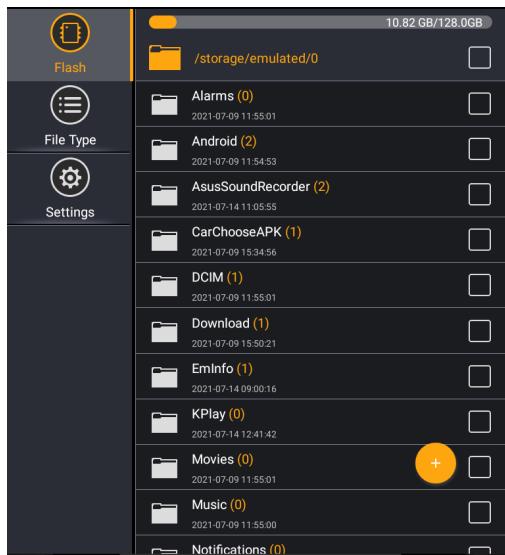
View, Manage and download any app that's available in the Google Playstore.

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.

FILE MANAGER

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

Flash	Music	Video	Image	APK	Docu...
	ALL: 4			<input type="checkbox"/>	
	I'm not a girl,not yet a woman.mp3 1970-01-20 05:36:41 5.24MB			<input type="checkbox"/>	
	My prerogative.mp3 1970-01-20 05:36:41 4.09MB			<input type="checkbox"/>	
	never had a dream come true.mp3 1970-01-20 05:36:41 3.70MB			<input type="checkbox"/>	
	never say goodbye.mp3 1970-01-20 05:36:41 5.47MB			<input type="checkbox"/>	

Select any file by sorting via File type.

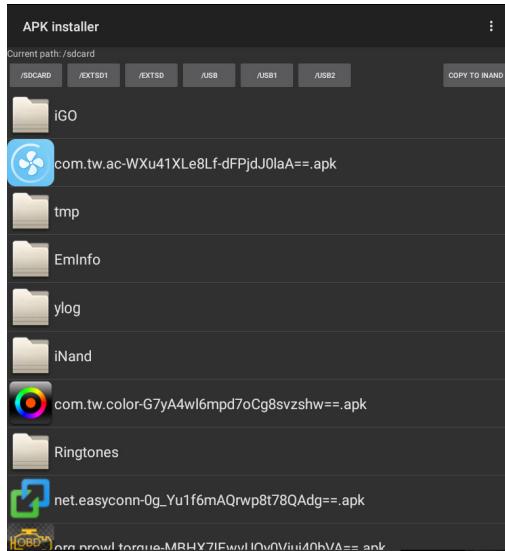
Different file types that are selectable are

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



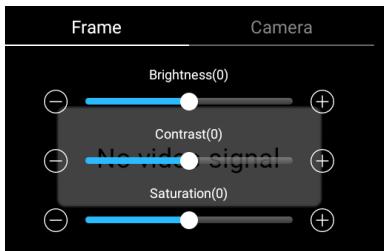
This app is used for viewing any extra inputs plugged into the AUX port (RCA IN) of the unit.

(for example: Front Camera)

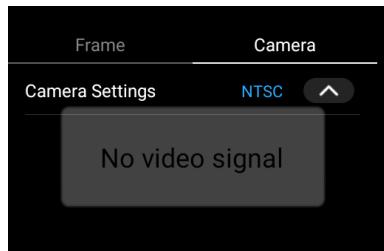
AUX

SETTINGS

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



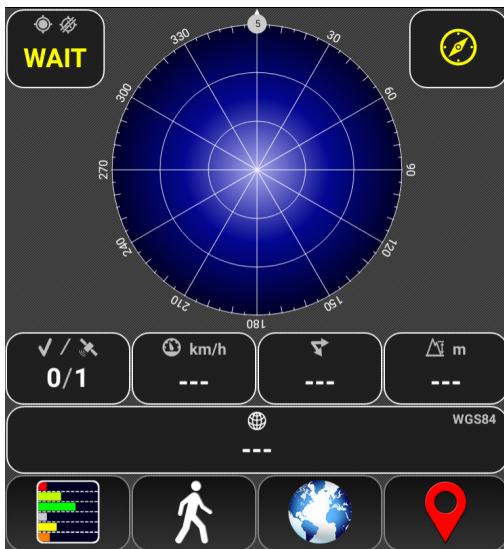
Adjust your video settings like Brightness, Contrast and Saturation to adjust your output.



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

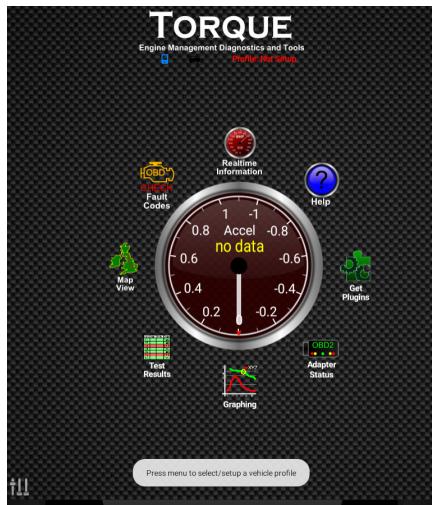


GPS TEST



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

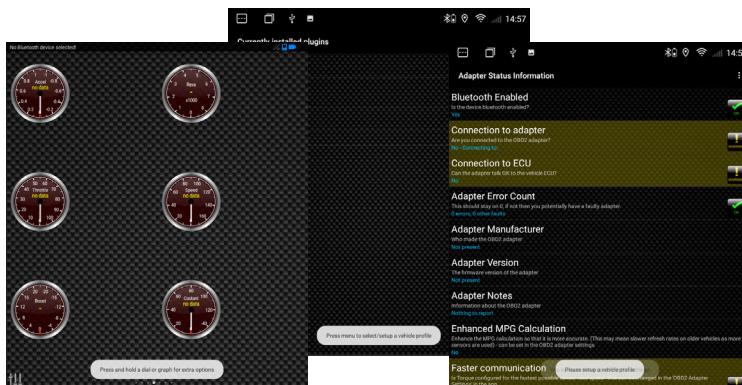
OBD / TORQUE



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

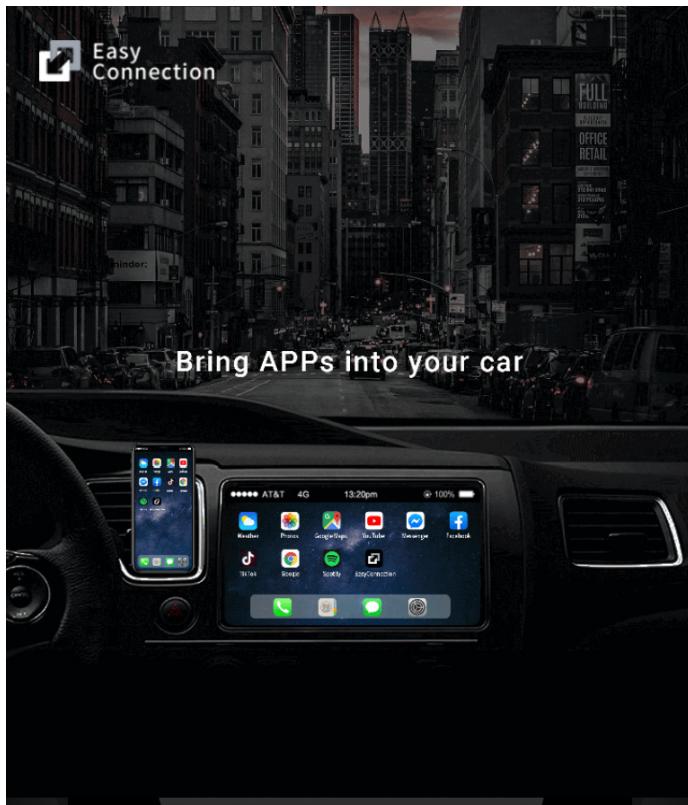
Torque is a vehicle / car performance / diagnostics tool and scanner that uses an OBD II Bluetooth adapter to connect to your OBD2 engine management / ECU

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!



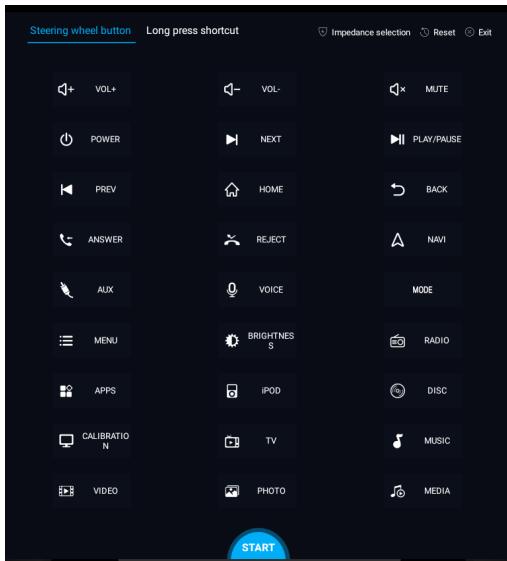


EASY CONNECTION



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

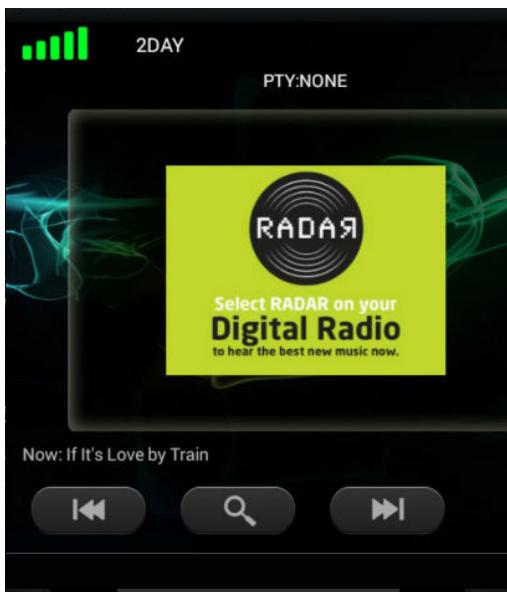


The Steering wheel application is available on every Kayhan Audio unit and can be used on the cars which does not have canbus controlled head unit.

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.

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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