MULTIMEDIA
MANUAL

PROTON
INSPIRING CONNECTIONS

PROTON S70

INTELLIGENCE
THAT EVOLVES™

Foreword

Dear users:

Thank you very much for using our product. Before your first use, please read this manual carefully to help you understand the proper operation methods of this product for safe use and better entertainment experience!

Please read this manual in detail before you start operating this multimedia and navigation device. Perusahaan Otomobil Nasional Sdn. Bhd. reserves the right of final interpretation of this manual.

Important safety considerations:

1. The drivers are prohibited from watching programs and operating the device while driving to avoid traffic violations and accidents.
2. Do not disassemble or repair the device without permission to avoid damaging the device and accidents.
3. Since the product is subject to upgrade, this manual may have discrepancies from the actual operations. Please operate as per the actual conditions.
4. The operating voltage of this product is 9V ~ 16V. The product will restart for self protection when the battery voltage is low.

Note : Multimedia function may differ based on country.

All rights reserved. No part of this manual may be reproduced or copied without the written consent of Perusahaan Otomobil Nasional Sdn. Bhd. If you have any questions, kindly contact or visit our website as mentioned to locate the nearest dealer and other available services.

www.proton-edar.com.my (1-800-888-398)

PROTON EDAR SDN. BHD.
Centre of Excellence Complex
Km33.8 Westbound Shah Alam Expressway
47600 Subang Jaya , Selangor Darul Ehsan , Malaysia.

© 2025 Perusahaan Otomobil Nasional Sdn. Bhd. All Rights Reserved. December 2025

THIS PAGE IS INTENTIONALLY LEFT BLANK

Contents

Multimedia System Operation

5 Operation Instructions

5 Notice to Users
6 Safety Information
8 Disclaimers
9 Notes for Navigation
12 Notes for Using Bluetooth

13 Devices And Operation

13 Steering Wheel Control Buttons
15 Touchscreen Operation

Multimedia System (Type 1)

17 System Introduction

17 System Start-up
17 Screensaver (Lock Screen)
18 Homepage (Home Screen)
20 Widget Editing Screen
23 Apps List Interfaces
25 Drop-down Menu Bar
26 Notification Center

27 Phone

27 Bluetooth Pairing and Connection
28 Dialing
29 Answering and Hanging Up

31 Multimedia

31 Radio
32 USB and Bluetooth Music
35 Photo
38 Video

40 Navigation

40 Starting the Navigation System
40 Free Navigation Interface
42 Route Navigation Interface
44 Search Destination
49 Route Planning
50 Navigation Alert
51 Navigation Update
56 Map Report

58 A-Store

58 App Store Introduction

60 Member Center

60 Registration

61 Weather

62 Theme

62 Switch Theme
63 Switch Wallpaper
64 Switch Screensaver
65 Me
65 Search

66 Calendar

67 Voice Recognition (VR)
68 Common Voice Command
70 VR Setting
71 VR Manual
72 Air Conditioner (A/C)
72 A/C Quick Bar in Hompage
73 Description of A/C Quick Bar Buttons
76 Setting
76 Vehicle Information
76 Cockpit
79 ADAS*
80 System Setting
84 Apple CarPlay*
84 Basic Requirements
84 Connect Apple CarPlay
85 Home Screen
86 Voice Command
87 Map and Navigation
87 Phone Calls
87 Messages
88 Music and Audio
88 For More Information
89 Android Auto*
89 Basic Requirements
89 Connect Android Auto
90 Home Screen
91 Voice Command
92 Map and Navigation
92 Phone Calls
92 Messages
93 Music and Audio
93 For More Information
94 Offline Multimedia Unit*
94 Functions of Multimedia Unit Without Internet Connectivity
95 VR Command for Multimedia Unit Without Internet Connectivity

Multimedia System (Type 2)

97 Basic Operations
97 Turning on the System for the First Time
97 Screen Saver
98 Using the Touch Screen
98 Volume Adjustment
98 Bluetooth
98 Prior-use Instructions
99 Pairing and Connecting
100 Multimedia Operation
100 Radio
101 Music
101 Video
102 Picture
103 Telephone Function
103 Recent Calls
103 Contacts
104 Calling

104 Settings
104 Vehicle Settings
105 Connection Setting
105 Sound Setting
105 Display Setting

PROTON Link Mobile App*

107 Download The App
107 Register & Link Your Vehicle
107 Registration
107 Login
107 Discover
107 Recommended & Community
108 Post Your Moments
108 Scan Login
108 Events
109 Mall
109 Data Add On via PROTON Link app
109 Vehicle
109 Remote Control
110 Remote Control Overview
110 Remote Control Icon Descriptions
111 Air Conditioning Control
112 Trip Log
112 Car Condition
113 Map Services
113 Geo-Fence
114 Send Location
115 Pick Up A Friend
115 Service Appointment
115 User Manual*
116 Online Booking
116 Test Drive Booking
116 Loan Calculator
117 ProCare Services
117 Insurance
118 Dealer Locator
118 Profile (My Account)
118 Profile Overview
119 System Settings
119 Message
119 Profile Info
120 My Schedule
120 Help Center
121 Invite Friends
121 Widget (Vehicle Control)
121 Widget Overview
122 How to Add Widget to Home Screen

THIS PAGE IS INTENTIONALLY LEFT BLANK

Operation Instructions

Notice to Users

- Do not use mobile phone while driving. Park the vehicle in a safe place first if you need to use the mobile phone.
- The use of navigation system does not mean that the responsibilities of driver can be replaced. Observe and oblige to traffic rules. Pay attention to the current traffic condition consistently.
- If there is a difference in the traffic regulations and the current traffic condition always take precedence over the navigation system.
- For safety reasons, only operate the navigation system menu before driving or when the vehicle is stationary.
- In case there is only one road or the road is damaged or closed from vehicle entry (e.g. pedestrian street), the navigation system may give a warning. Pay close attention to the warning given.
- The navigation system will not consider route safety when planning a route. Roadblocks, locations of buildings, height and weight limits, traffic and weather conditions or other issues that can affect the safety and driving time will also not be considered in the proposed route. Therefore, it is up to the driver to decide which route is the most suitable route.
- The speed limit stipulated by current road traffic regulations should be more reliable than the system storage most of the time. There is no guarantee that the speed limit shown by the navigation system is the same as that stipulated by the traffic law under any circumstances.
- Do not solely rely on the navigation system to find emergency services (e.g. hospitals, fire-fighting facilities, etc). There is no guarantee that all nearby emergency services in the database are up to date. In this case, driver judgement is required in event of emergency.



It is not recommended to use the navigation system when the engine is turned off.

If this is done, the battery may lose power or drain to flat condition. Always keep the engine running when using the navigation system.

Do not disassemble or modify this device. Otherwise, it may result to accidents, fire and electric shock.

Laws in some provinces and cities prohibit drivers from watching videos during driving. Use the system carefully. ◀

Safety Information

This manual provides relevant information of all models. Due to the variety of configurations, the descriptions in this manual may differ from the actual one of your vehicle. The vehicle you actually receive shall prevail.

Warning

Warning indicates that a hazardous situation in which, if not avoided, could result in serious injury or death. The procedures described must be strictly followed. ◀

Caution

Issues mentioned here must be strictly observed, otherwise your vehicle might be damaged. ◀

Description

Indicative descriptions to facilitate your use of the vehicle information. ◀

Environmental Protection

Contents described are related to environmental protection. ◀

Asterisk

The asterisk "*" symbol following a title or name indicates that the configuration or function described is equipped on certain models only. This vehicle may not necessarily have it.

Graphics



Indicates a descriptive object.



Indicates the movement direction of an object.



Indicates the rotation direction of an object.



Indicates that this action is prohibited or this situation must not occur.

Safety Precaution

To avoid electric shock, please do not disassemble component without authorization. If any internal parts are damaged, please contact the professional maintenance personnel.

Always control the vehicle in a safe way. Do not divert your attention while driving and always pay attention to the driving situation. Do not change the settings or any other function options. First confirm the safety and legality of the operation, and then perform the above operations. To ensure safety, some functions during driving will be restricted until the vehicle comes to a complete stop.

In order to reduce the risk of electric shock, do not remove the shell or back cover of the product without authorization. If there is a fault, please contact a professional for repair.

When driving, make sure that the sound volume inside the vehicle will not affect your ability to hear external sounds.

When driving, the driver shall no longer watch the multimedia display. If the driver watches video while driving, it may cause an accident due to distraction.

Do not use your mobile phone while driving. You must park in a safe place when you need to use your mobile phone.

- Multimedia operating temperature: -30 °C ~ 75 °C, storage temperature: -40 °C ~ 85 °C.
- Using a navigation system does not mean that drivers can reduce their responsibilities. Traffic rules must be obeyed. Always be aware of the current traffic situation.
- In case of discrepancies, traffic laws and the current traffic situation always take precedence over the navigation system.
- For safety reasons, the navigation system menu should only be used before starting or when the vehicle is stationary.
- In some places, there is only one road, and the road is blocked or is closed to traffic (for example: pedestrian street). In this case, the navigation system will give a warning. Pay more attention to this kind of situation.
- The safety of the route is not considered when the navigation system makes route suggestions. The suggested route does not consider roadblocks, building locations, height and weight limits, traffic and weather conditions, or other factors that can affect the safety and time of the driving route. It is up to the driver to decide which is the most suitable route.

- The speed limit stipulated by current road traffic laws is more accurate than the data stored. There is no guarantee that the speed limit of the navigation system will always be the same as the speed limit stipulated by the traffic law in any environment.
- Don't just rely on the navigation system to find emergency services (such as hospitals, firefighting facilities, etc.). It cannot guarantee that all nearby emergency services are kept in the database. In this case, the driver needs to make their own judgment and seek emergency help.
- It is not recommended to use the navigation system when high voltage is not applied. If this is done, it may cause the battery to lose power. When using the navigation system, it is best to keep high-voltage operation all the time.
- Do not disassemble or modify this product. Doing so may result in accidents, fires, and electric shock.
- There are some provincial and municipal laws that prohibit watching videos while driving vehicle, so please use this system in provinces and cities where laws allow it.

Disclaimers

This Manual has been written in compliance with such laws and regulations currently in force. PROTON reserves the right to make such amendments and/ or revisions to this Manual as and when required.

This Manual is a copyright owned by PROTON. No part of this publication may be reproduced, stored in a retrieval system, or transmitted, in any form or by any means, electronic, mechanical, photocopying, recording, or otherwise, without the prior written permission from PROTON.

All the data contained in the manual are the latest data at the time this manual is published.

The pictures in this manual are for reference purpose only. PROTON reserves the right of final interpretation of this manual.

When transferring the vehicle, please remember to pass this manual on to the new user as this manual is an integral part of the vehicle. ◀

This multimedia manual is available at Proton official website, together with the owner's manuals for this model. Refer to QR code provided at the back cover of this manual. ◀

PROTON has the right not to provide the service for you in the following cases:

- Violation of local laws and regulations.
- Provision of false registration information.
- Unauthorized use of services.
- Application of products and services for any illegal purposes.
- Behaviors which harm to the interests of other users.
- Abuse of user rights.
- Behaviors violating social customs and social morality.
- Acts inciting national hatred and discrimination, as well as undermining national unity.
- Acts spreading obscenity, pornography, gambling, violence, murder, terrorism or abetting crime.
- Acts harming national security, divulging state secrets, subverting state power and undermining national unity.

After correction, PROTON has the right to decide whether to resume the service on the case to case basis.

Notes for Navigation

Description of Terminology

- ***Point of Interest (POI):*** Feature point marked on the map that provides the name, attributes and location information, such as petrol stations, hotels, schools, etc.
- ***Positioning:*** A function in the system for displaying the inquired points of interest in the center of the navigation screen and prompting the name and location.
- ***Route planning:*** A function in the system for selecting a planning method according to the starting point, the passing point and the bypassing point, and calculating a path that meets the needs of users.
- ***Navigation:*** A function in system for planning route based on geographic information software and guiding the user with voice assistance throughout the travel. Navigation in geographic information software includes the simulated navigation and actual navigation. It refers to real navigation unless otherwise specified.
- ***Move map mode:*** Users can move the map by clicking or dragging the map according to their habits. Other terms will be described in detail in the text, so no repetition is made here.

Navigation System

This device is equipped with a state-of-the-art navigation system that assists driver to a desired location with the objective of delivering a smooth comfort driving experience.

Please read the following warnings carefully before start using the navigation system. For your driving safety, strictly observe the “Warning” operation. PROTON will not be responsible for any inconvenience or accident caused by negligence of the stated warnings. ◀

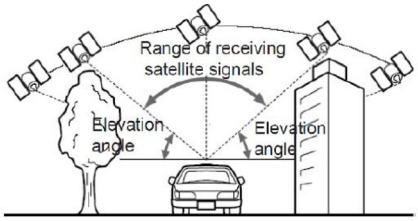
Navigation System Disclaimer

- ***Map disclaimer:*** In certain situations, due to on-going constructions, rapid development of rural highway, continuous changes in traffic control information and traffic facilities in urban streets, the information displayed by the system may not completely consistent with the actual information. Thus, the driver must pay serious attention to the actual traffic conditions and avoid violating the traffic rules. The navigation map will be released to the public in a timely manner.

  Due to changes in traffic regulations or temporary road control, the route planned by the navigation map may not conform to the actual traffic control situation. Please drive according to the actual traffic control or traffic rules.

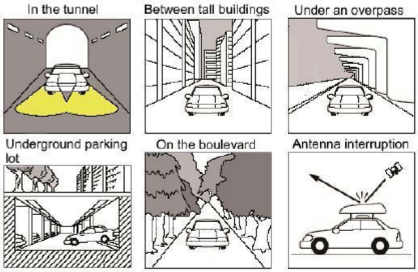
- ***Navigation disclaimer:*** As the actual road conditions sometimes change, the driving routes planned by the navigation map are only recommendations and may or not be used as factually accurate reference. For example, the route chosen by the driver in his/her familiar area may be more effective than the route planned by the navigation map.

- ***Satellite signal reception disclaimer:*** In general, the navigation map can calculate your exact location after only 3 or 4 satellite signals being received. However, due to weather or under the influence of tall buildings in the city, sometimes the reception of signals will be affected, as shown in the following figure:



- ***Error disclaimer:*** Under normal conditions of satellite signal reception, the standard satellite positioning system error is in the range of 5 to 10 meters. There are conditions when the position of the road may not be exactly consistent with the position of the vehicle shown on the map. The vehicle may be shown on the opposite parallel road close to the actual driving road.The following

illustrations show the conditions which may affect the normal reception of satellite signals and cause errors.



GPS Status Indicator

GPS status indicator: Red and yellow colours indicate an abnormal GPS status, while green colour indicates normal GPS status.

Failure to receive satellite signals:

- Check whether the icon of reception status in GPS information display is normal.
- During start-up, the satellite antenna needs to receive satellite signals and update internal information. If the reception status icon indicates that there is no signal, wait for a moment to allow the signal to enter normal operation.
- Check whether the vehicle is located in an area that can possibly interfere the satellite signal reception such as “under a bridge”, “in a tunnel” and “near tall buildings”. After the vehicle exits such areas, the signal will be restored.

Safe Navigation

Do not operate the navigation function while driving to avoid distraction and cause safety problems. The navigation setup should be done in advance or operated by passengers.

Safe navigation is the top priority to ensure the personal safety of drivers, passengers and others.

Use Instructions

Before using the navigation system, please take note with the following information:

- The accurate guidance and positioning of the navigation system is closely linked to GPS signals, and the navigation system will automatically search for GPS signals.
- It may take 2 to 15 minutes for initial positioning and 1 to 3 minutes for repositioning.
- Being in complex terrain such as in the basement and between tall buildings, there may be no GPS signal.
- In the event of the absence of GPS signals, please drive the vehicle according to the actual road conditions.

Notes for Using Bluetooth

Description of The Wireless Bluetooth Technology

- Wireless Bluetooth technology is based on short-range wireless network technology, which enables different devices to connect in short range at a frequency of 2402 MHz ~ 2480 MHz.
- It supports various electronic devices such as computer, external devices, Bluetooth phones, and PDAs. With regard to application in vehicles, wireless Bluetooth technology can achieve high-speed transmission without using a cable.
- Bluetooth phone means that the user can conveniently make a phone call via Bluetooth connection.
- Some phones may not be supported by the function of Bluetooth phone.

Notices for Safe Driving

- Bluetooth phone can improve the safety of driving. After the phone is connected via Bluetooth function to the system unit, the user can conveniently make a call, answer a call and manage the contact.
- Please read this user manual carefully before using the Bluetooth phone.
- It is prohibited to operate the Bluetooth device frequently while driving. This may cause negligent driving that can result in an accident.
- Avoid looking at the screen for long periods while driving. This is dangerous and may cause an accident.

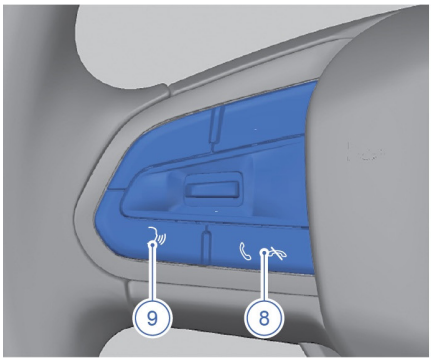
Reminder for Pairing Bluetooth Phone

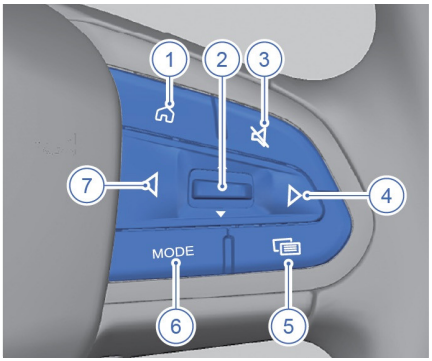
- Before pairing your phone to the multimedia system unit, check to see if your phone is equipped with a Bluetooth function.
- If you do not want your vehicle to be automatically Bluetooth connected to your phone, stop the vehicle and deactivate the Bluetooth function in the phone.
- Some Bluetooth functions may not be activated properly due to the software version of the phone. Disconnect the current Bluetooth connection and update your phone with the latest software version provided by the phone manufacturer. Once completed, pair your phone with the system unit again.

Devices And Operation

Steering Wheel Control Buttons

The steering wheel control buttons for multimedia unit is located on the left and right side (***Multi-control Function Buttons***) of the steering wheel. The functions mentioned below for multi-control function buttons on the right side of steering wheel are during the meter instrument is closed via Mode switch button (the button is currently controlling the multimedia unit).





No.	Buttons	Short Press	Long Press
1	Home button	Press this button briefly to return to the previous menu or interface.	-
2	Selection and Confirmation button (volume up/ down)	Move this button up or down to adjust (increase or decrease) the audio source volume from the multimedia unit. Press this button to hide regular alert messages or pause the playback of audio source from the multimedia unit.	Move this button up or down to continuously increase or decrease the audio source volume from multimedia unit.

No.	Buttons	Short Press	Long Press
3	Mute button	Short press to mute or unmute the audio source.	-
4	Right Selection button (Next)	To seek or switch to the : • Radio: next station • Music: next song • Video: next video	To seek next station and to fast forward the song or video.
5	Mode Switch button	To switch the control of the multi-control function buttons between the meter instrument and the multimedia unit (open or close the main menu of meter instrument).	
6	MODE button	To change between audio sources.	
7	Left Selection button (Previous)	To seek or switch to the : • Radio: previous station • Music: previous song • Video: previous video	To seek previous station and to rewind the song or video.
8	Call button (phone)	Press this button briefly to : • Answer the Bluetooth phone. • Hang up during a call or cancel making a call. • Enter phone interface when in idle.	Press and hold this button to : • Hang up during a call or cancel making a call. • Dial the last call when in idle.
9	Voice button (VR, Voice Recognition)	When VR is not activated, press this button to enter the VR mode function. When VR is activated, press this button to exit the VR mode function.	

Touchscreen Operation

No.	Finger Gestures	Action
1		***Tap :*** Activate an application, activate button functions and locate the progress bar
2		***Horizontal scroll or swipe :*** Move or drag a page to the left or right
3		***Double tap with one finger :*** to enter the interface or apps
4		***Squeeze inwards :*** squeeze using two fingers inwards to zoom in
5		***Squeeze outwards :*** squeeze using two fingers outwards to zoom out

THIS PAGE IS INTENTIONALLY LEFT BLANK

System Introduction

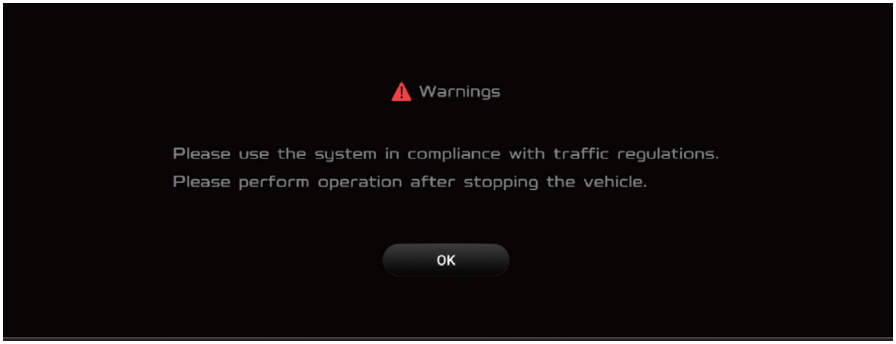
System Start-up

When the power of the system is OFF, turn the ignition to ACC or ON position and the multimedia system will start automatically. A start-up image and a warning message will pop up on the multimedia screen.

Start-up Image

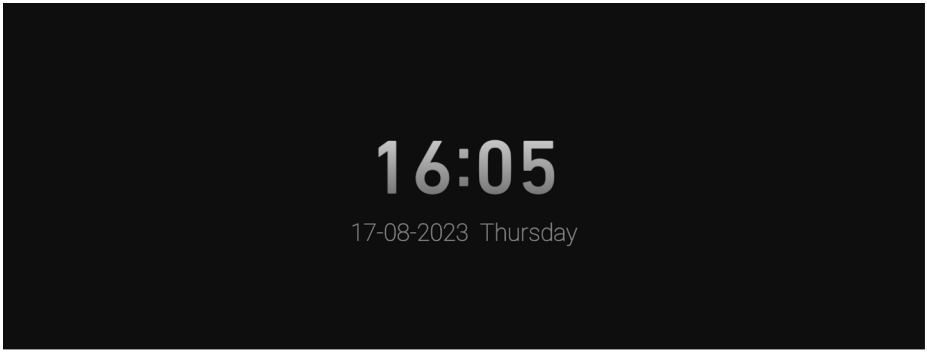


Warning Image



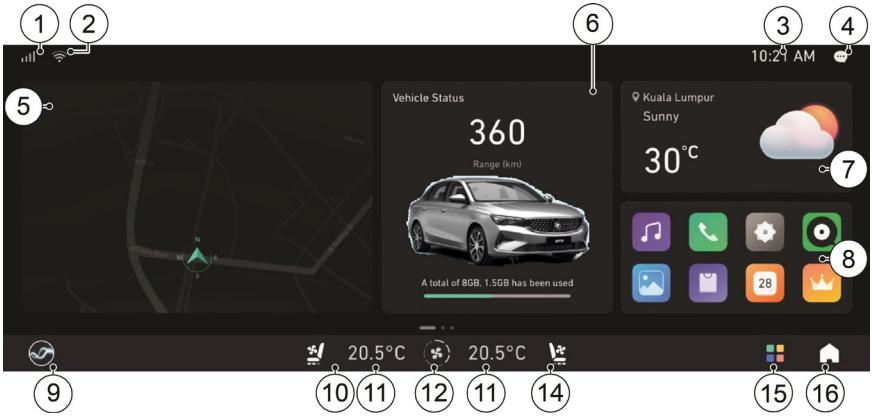
Screensaver (Lock Screen)

- Tap the ***Screensaver*** icon to enter the Screensaver or lock screen interface. See the Drop-down menu bar section.
- After the screen is locked, tap on any area of the interface to unlock (exit) the screensaver interface.



Homepage (Home Screen)

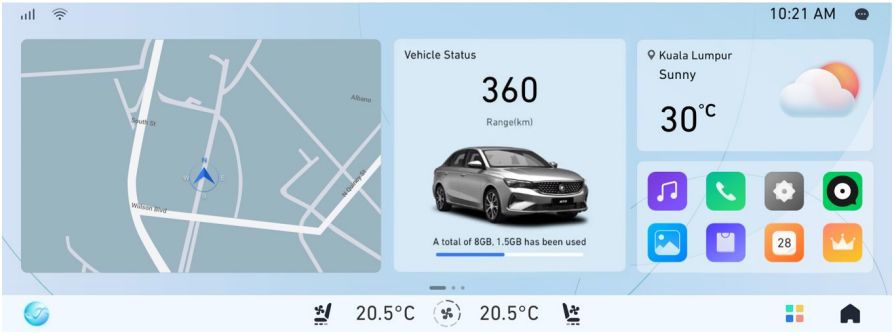
The home screen is designed to give you the experience similar to that of Android devices. On the homepage, at the most left side widget is set for navigation and the middle / right side widgets are for available applications in multimedia unit.



1. Celullar network connection
2. Wi-Fi network connection
3. Clock
4. Notification center
5. Map (Navigation) widget
6. Vehicle Status widget
7. Weather widget
8. Recent used apps widget
9. VR (voice assistance / voice recognition)
10. Front passenger seat ventilation
11. A/C temperature at front passenger side
12. A/C blower fan speed
13. A/C temperature at driver side
14. Driver seat ventilation
15. Apps list interface
16. HOME (back to homepage/home screen)

The default setting for homepage is night mode. See Display at Setting section to change the background mode between day mode and night mode.

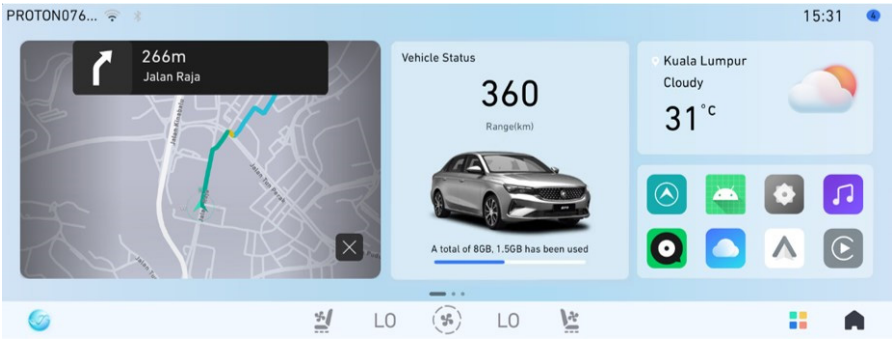
The day mode will provide brighter background as following:



Recent used apps widget will display default functions (apps) during its first used, current function is displayed on the far left and other functions will display to the right in turn, recording the last four to eight recent used apps interface. ◀

Homepage Widget

1. Map (Navigation) widget : the most left widget is dedicated for map or navigation widget. It is based on map status which are before navigation and navigation in progress. Tap on the widget to open Navigation app.



Status : navigation in progress

2. Vehicle Status widget : the middle widget displays endurance mileage, vehicle colour and remaining (or total) data.

3. Weather widget : displays the current located city, real –time weather icon, temperature, weather info and wind direction. Default location at homepage will be

on top right. There are 2 sizes of widget displayed for weather app as following.

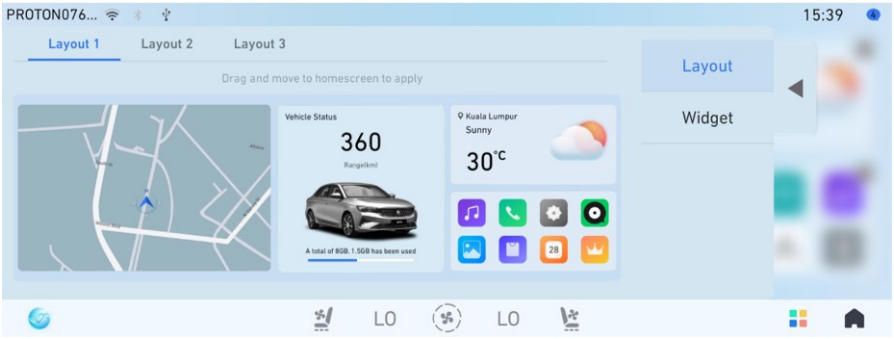




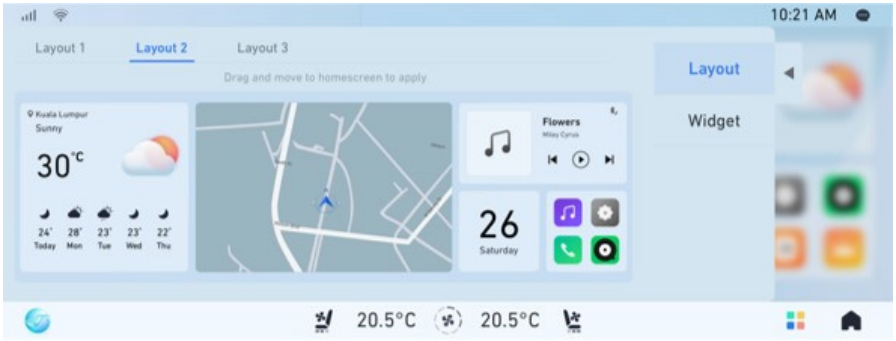
4. Recent used apps widget : displays most 8 recently used functions starting from left to right. Default location is on lower right of the homepage screen.

Widget Editing Screen

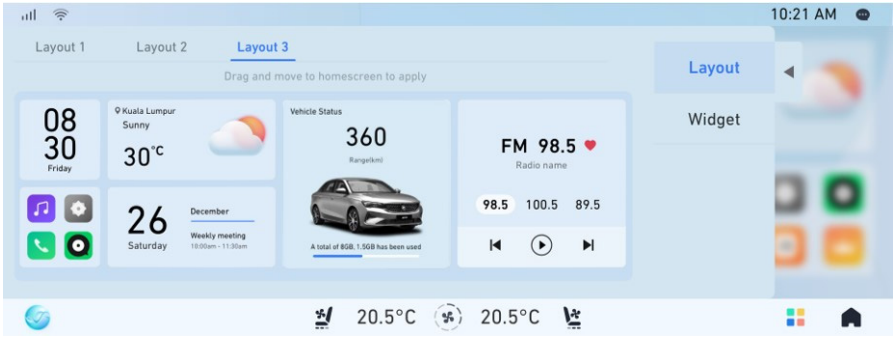
- Long press anywhere at the homepage to enter the widget editing screen (edit mode). At this interface, it allows full customization of homepage layout based on user's preferences.
- Tap the " **+** " button at the top left to choose various samples from the Layout and Widget interfaces as shown on the next pages.
- Once selected, drag and place the chosen layout directly onto the homepage to apply it.
- Tap " **-** " button on top right of the other widgets to delete it.
- Select ***Layout*** to open layout sample interface. There are three different layouts to choose from, allowing for easy personalization of homepage interface.



Sample Layout 1



Sample Layout 2

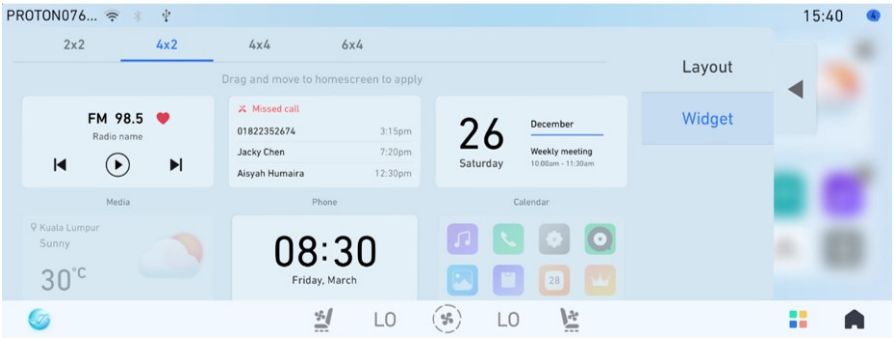


Sample Layout 3

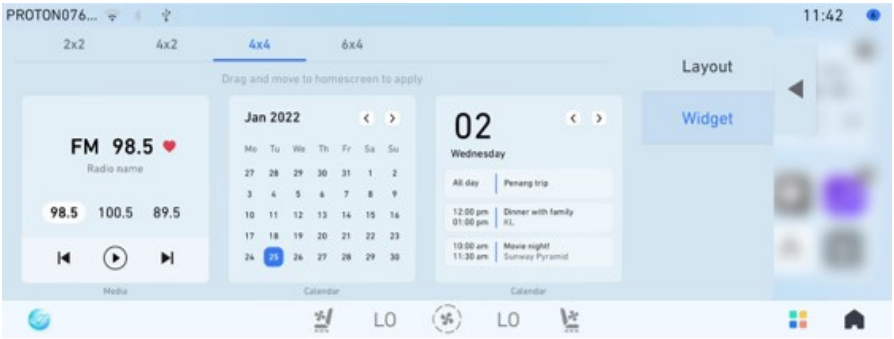
- Select ***Widget*** to open widget size selection interface. Here, users can design homepage with flexibility by choosing from various widget sizes as shown below. This function allows user for creating a personalized and functional homepage layout that meets individual needs perfectly.



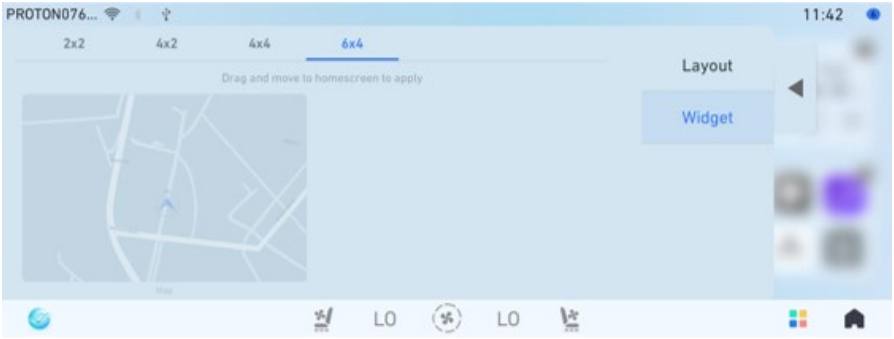
Tap 2x2 tab to set the widget with this size.



Tap 4x2 tab to set the widget with this size.



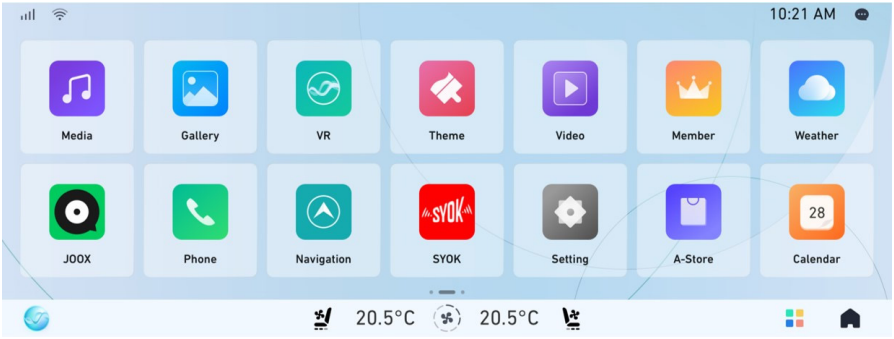
Tap 4x4 tab to set the widget with this size.



Tap 6x4 tab to set the widget with this size.

Apps List Interface

Tap ***Recent used apps widget*** or swipe the screen left/right to enter the app list interfaces with selection of apps that may entertain and enhance your driving experience.





App list interface includes Media, Image and Video Entertainment, Online Navigation, VR Voice recognition, Weather and more Apps that meet most driving scenarios. As the system continually improves over time, more useful apps will be launched in stages. In the app list interface, users can now edit, delete, and re-order the sequence of apps.

Apps List Edit Mode



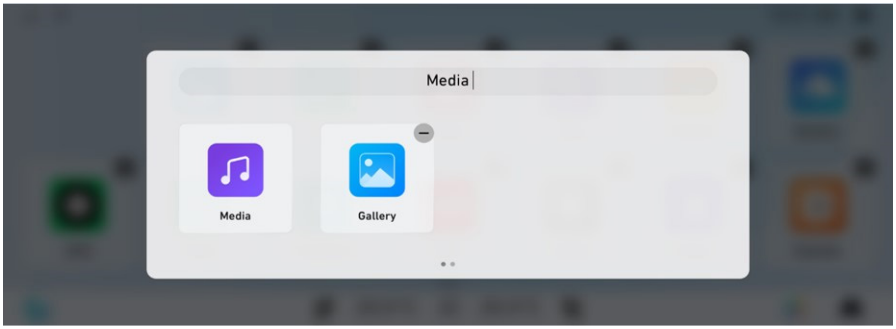
New feature in the apps list interface allows users to create folders which will make it easy for user to customize and streamline the app experience.

To enter edit mode, long-press any apps icon and drag it to rearrange its position.

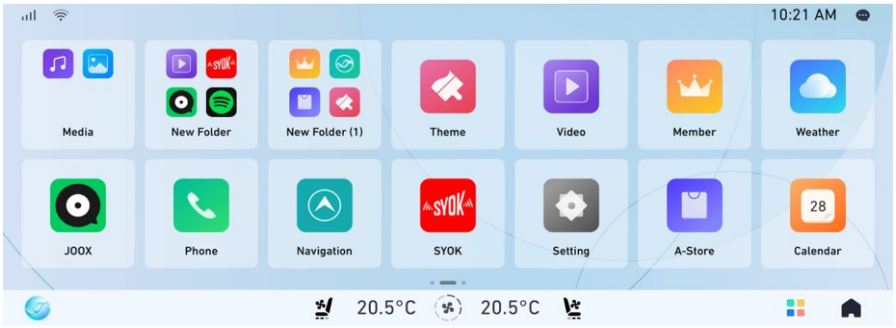
Tap “ **-** ” to delete the app.
Tap “ **OK** ” to confirm and exit edit mode.

Apps List Folder Creation

Hold and drag one apps icon onto another to create folder. Once a folder is created, tap on the folder to edit its name. Clicking or tap outside the folder area will save the new name automatically.

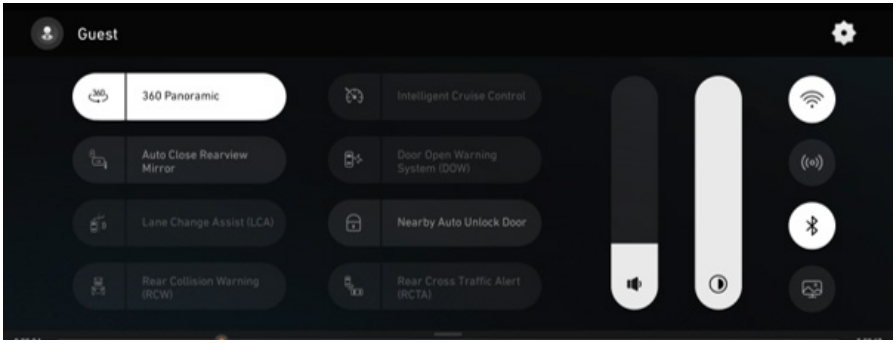


To manage apps within folders, hold and drag any apps icon to move it back to the main App list interface from within the folder. Sample of complete folder as below:



Drop-down Menu Bar

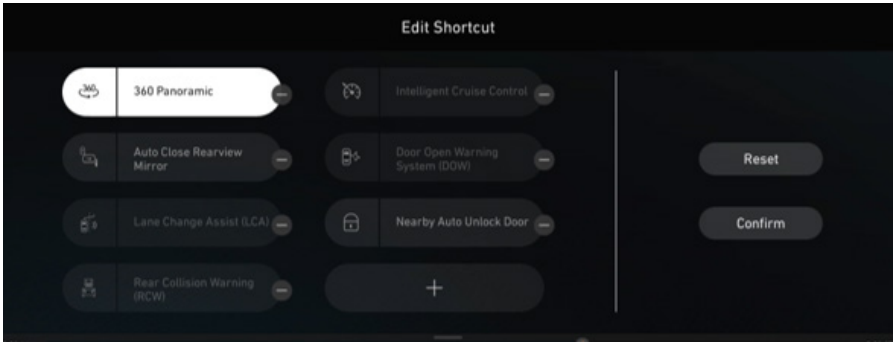
Swipe down from top of the screen to show the drop-down menu bar.



All functions can be switched on/off quickly including quick configure to Wi-Fi, Bluetooth, Hotspot, Screensaver, other vehicle settings, screen brightness and volume adjustment.

Long press any shortcut icons to add/delete the shortcuts to/from the drop-down menu bar.

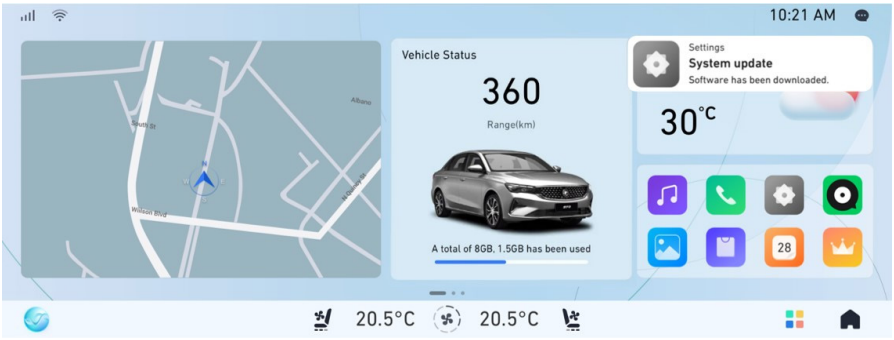
Tap " **+** " to add a shortcut function.
Tap " **-** " to delete a shortcut function.



Tap " **Reset** " to restore current status.
Tap " **Confirm** " confirm current shortcut setting.

Notification Center

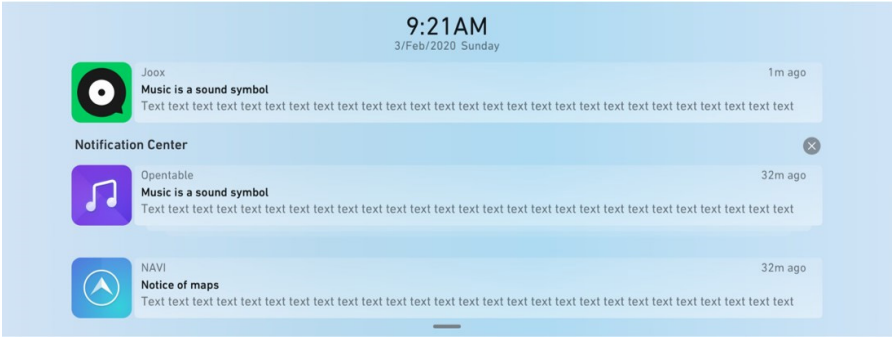
User will be able to read notifications and messages which can be viewed later or instantaneously by tapping the top right corner of the multimedia unit screen.



New message prompt (pop-up) will display for 10 seconds and disappear automatically, some special messages need users to slide to delete it.

Tapping on the message will enter corresponding apps page.

The Notification Center can be swiped down to be displayed or swiped up to hide. There is also a button to clear all messages.



If the messages are not deleted, the old message will be covered by new ones when new message coming in.

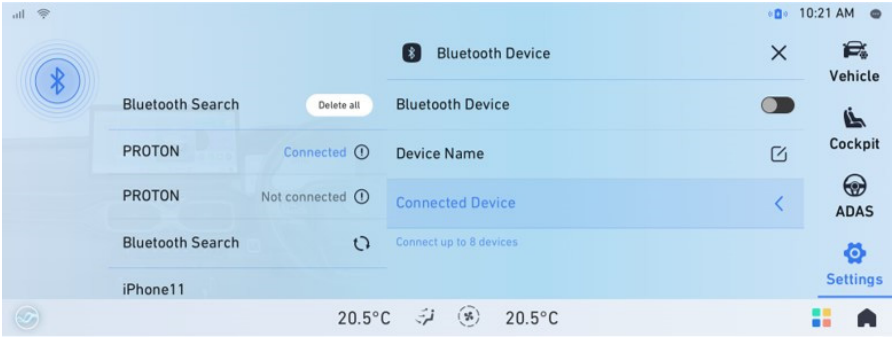
Phone

Tap to open **Phone app** at homepage or from app list interface. Before making a call via multimedia unit, it is advised to connect the phone via bluetooth pairing.



Bluetooth Pairing and Connection

Tap **Setting** → **System** → **Bluetooth Device** to enter the Bluetooth interface where user can turn on/off the Bluetooth function and customize Bluetooth information in this interface. See Setting section for details.



Tap ***Bluetooth Device*** to enable the Bluetooth function in the multimedia unit to start pairing and connecting the bluetooth devices.

Tap ***Connected Device*** to search for available devices to be paired to the multimedia unit. The selected mobile device will receive pairing notification requesting to confirm the pairing process.

- Android – click ***Sync to Contacts*** while connecting.
- iPhones – ensure the ***Sync to Contacts*** function is enabled.

If sync to contact fails, click the device name to un-pair and attempt to reconnect the device.

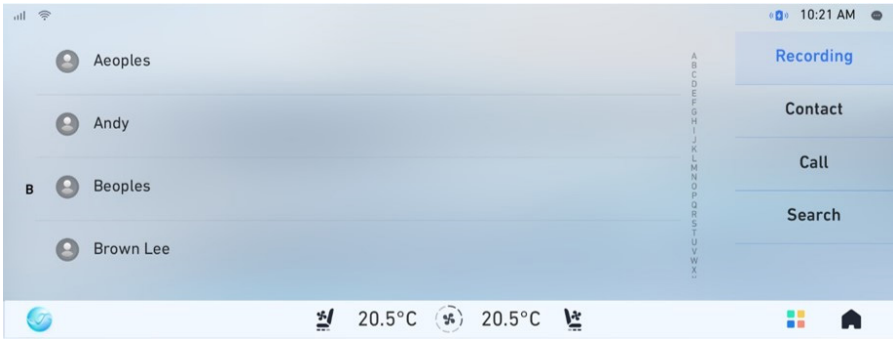
Dialing

Various methods of making a call using the multimedia unit are as follows. Tap the name or dial and then tap the phone icon to start dialing:

1. Call via keypad.



2. Call via contacts.



3. Call via recent calls.



4. Search for number



5. Call via VR Voice.
   After awakening the VR Voice, calls can be made via the voice command. Refer to Voice Recognition (VR) section for setting and voice commands.

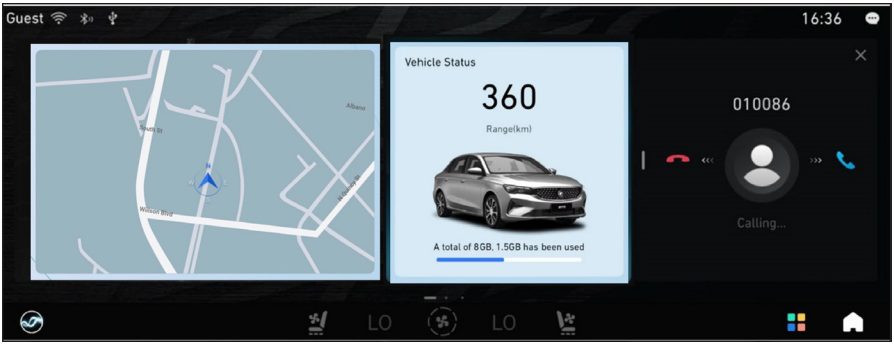
Answering and Hanging Up

Answering and hanging up calls can be done via steering wheel control buttons (the multi-function control buttons at the steering wheel).

While the Bluetooth phone function is active:

- Press Phone button on the steering wheel to answer the call.
- Press Phone button on the steering wheel to hang up the call.
- During the call, adjust the call volume by pressing up/down the Selection and Confirmation button on the steering wheel.

Tap on to the name or contact number to make bluetooth phone call. You can answer or hang up via multimedia unit on bluetooth phone call interface or at homepage as below.

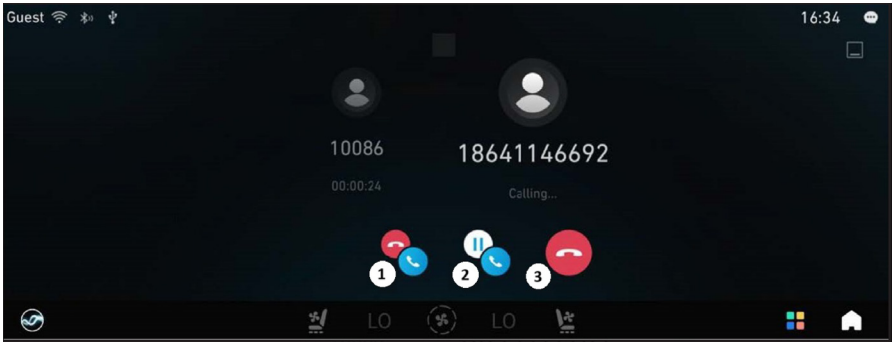


Bluetooth phone call at homepage



Bluetooth phone call interface

For ***multiple calls***, a display of callers will be shown and you can answer, hold or reject.



1. Hang up first call and answer second incoming call
2. Hold on the call and answer second incoming call
3. Reject the second incoming call

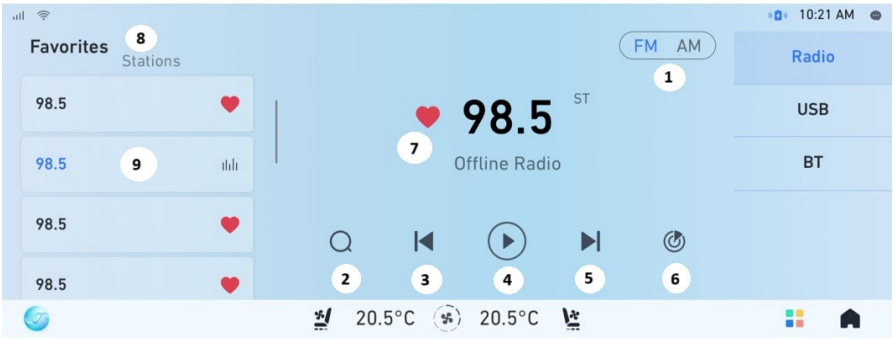
To answer and hang up directly via VR Voice without awakening it, please see Voice Recognition (VR) section for voice commands.

Multimedia

Tap to open **Media app** at homepage or from app list interface to enter the media interface and select between Radio, USB or BT (bluetooth) as source of multimedia entertainment.

Radio

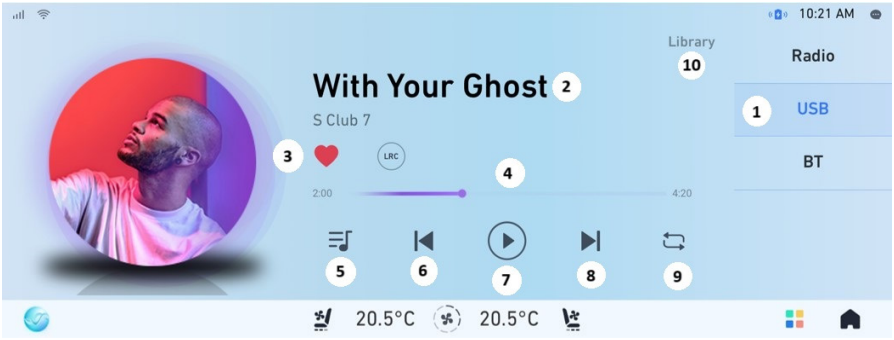
In the media interface, tap ***Radio*** to enter the radio interface to seek and play the preferred radio station.



1. Switch between FM and AM radio station.
2. Search or scan radio stations.
3. Previous radio station : automatically search for the last available radio station.
4. Pause / play radio.
5. Next radio station: automatically search for the nearest frequency radio station.
6. Rebroadcast : 5 seconds rebroadcasting
   - From the current frequency, seek the next station in the direction of +.
   - Play 5 seconds.
   - Continue to seek the direction of +.
   - Repeat the above steps until the starting scanned frequency is returned.
7. Adding radio stations to favorites.
8. Favorite list of radio stations.
9. Display playing radio station frequency and name.

USB and Bluetooth Music

In the media interface, tap ***USB*** to enter the USB music interface and play audio file in the USB flash drive. Make sure to connect the USB flash drive to USB port first.



1. Tap ***USB*** to enter the USB music interface
2. Display song name, artist name and album name (if available).
3. Add the music to favorites (heart icon in red) or remove music from favourites.
4. Music progress bar displays current played music time and duration. Tap or drag to control the music play.
5. Current playlist or favorites list. Tap to enter.
6. Previous song : automatically search for the last available or played song.
7. Pause / play music.
8. Next song : automatically play the next available song.
9. Play mode : choose between repeat all, single repeat or shuffle.
10. Library : Tap to browse audio files in the USB flash drive.

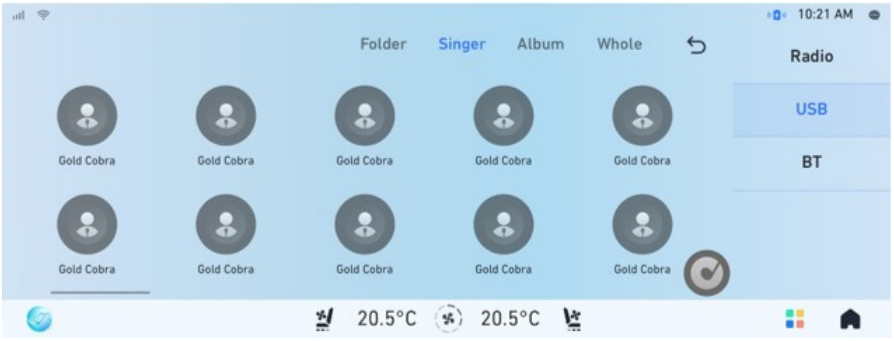
USB Music Library

The multimedia unit supports the following audio files formats: MP3, WMA, AAC, WAV, OGG, FLAC. Audio files stored in USB flash drives can be read and played.

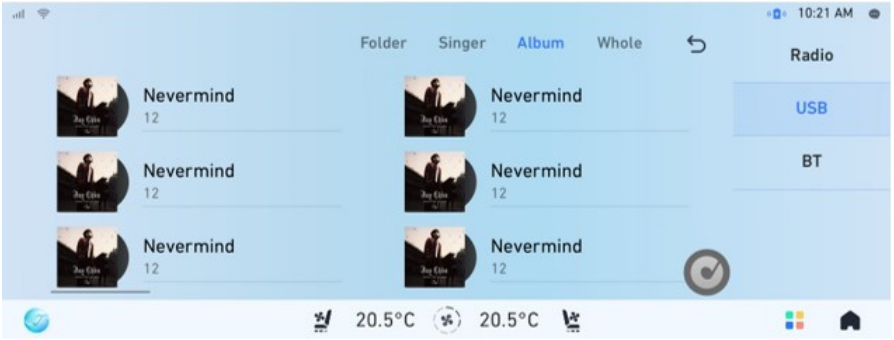
Tap Library at USB music interface to display audio files in the USB flash drive. The files are can be browsed in 4 type of categories: Folder, Singer, Album and Whole.



Folder



Singer (Artis)



Album

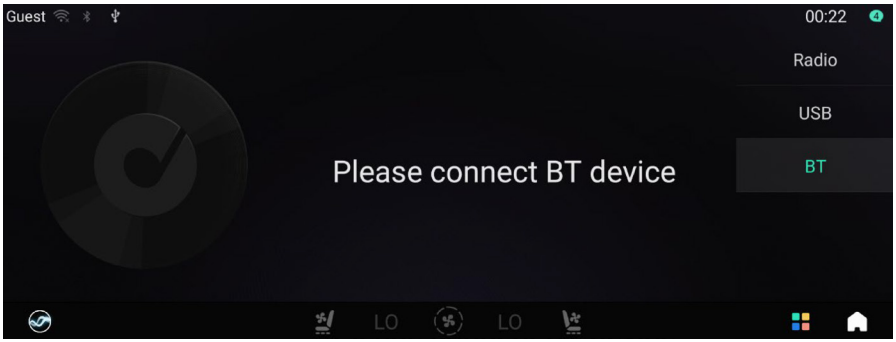


Whole (see all files)

Bluetooth Music

Audio files from a Bluetooth device can be played via Bluetooth connection with the multimedia unit.

In the media interface, tap ***BT*** to enter the bluetooth interface to play audio file in the connected bluetooth media device.



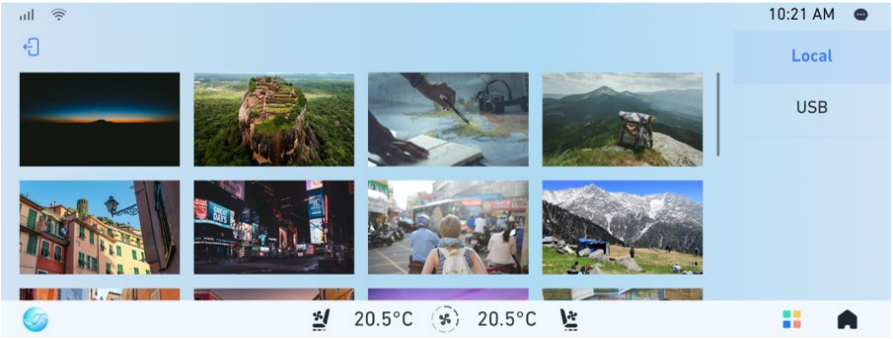
Make sure to pair and connect the bluetooth media device first to play the available music. The above will be shown if there's no bluetooth devices connected or available. See Bluetooth Pairing and Connection section.

Photo

Tap **Photo app** at homepage or from the app list interface to browse available photos from local drive and USB flash drive.

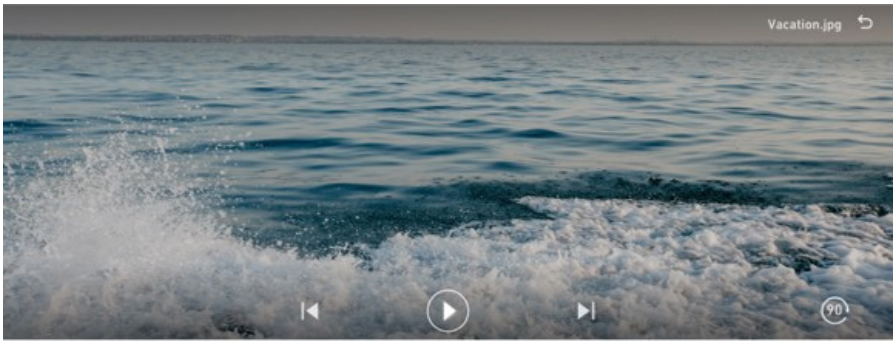
The multimedia system supports the following photo image file formats: JPG, JEPG, PNG, GIF (static) and BMP.

Photos stored in USB flash drives can also be viewed and displayed from the Photo app.



At Photo interface, the chosen image will be displayed in full screen. The file name is displayed on the top right of the screen, next to return button.

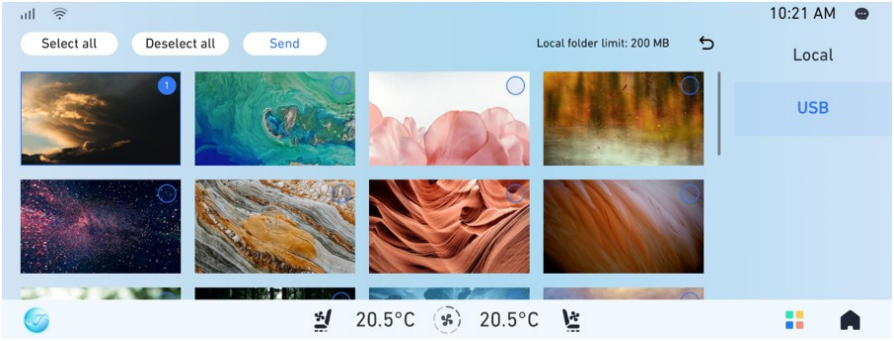
During the display, there will be options to go to the previous or next photo as well as to play/pause the photo images preview.



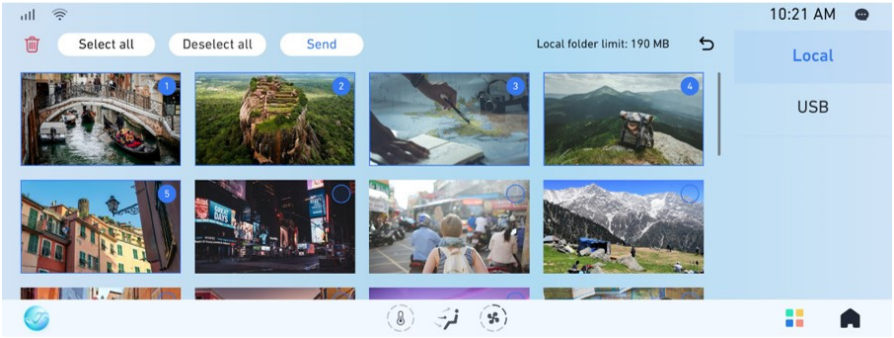
The photo is rotatable to 90 degree clockwise by using the rotate orientation icon on lower right of the screen.

Transferring Image File - USB to Multimedia Unit

Long press on any image will enter to the edit mode. In this mode, the photos and images files can be transferred between USB flash drive to the local drive of the multimedia unit.



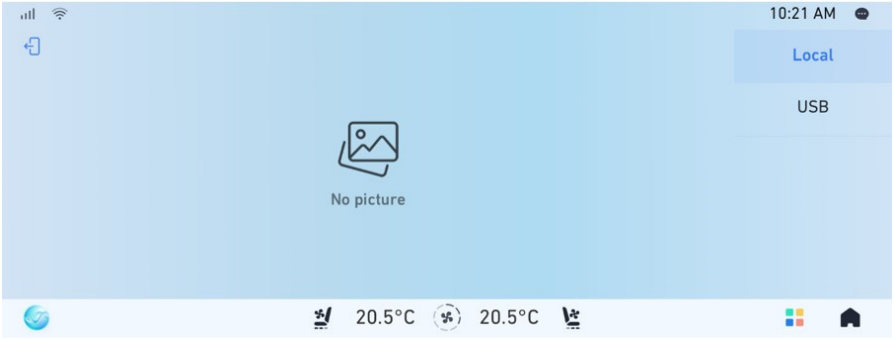
Select the image that need to be transferred (one by one or use select all). Tap Send to proceed with transferring the images. The images will be able to be viewed from Local drive. The same step can be done from Local drive interface.



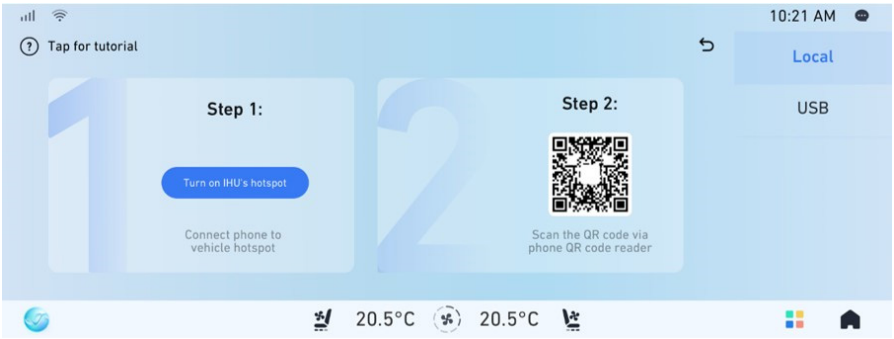
Transferring Image File - Phone to Multimedia Unit

The photo files can also be transferred via phone to multimedia unit.

1. Tap mobile phone transfer icon on top left of the Photo interface.



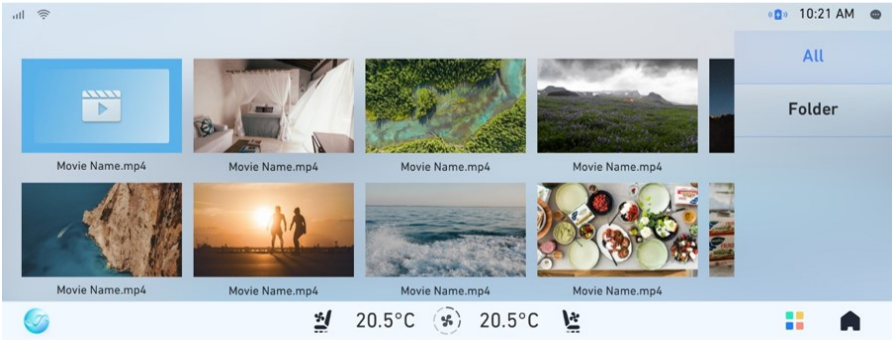
2. Connect phone to multimedia unit's hotspot by tapping the 'Turn on IHU's hotspot'.
3. Key in the password into mobile's WIFI.



4. Scan available QR code and select image file on mobile phone to transfer.
5. Tap 'Transfer image' button to upload the desired image

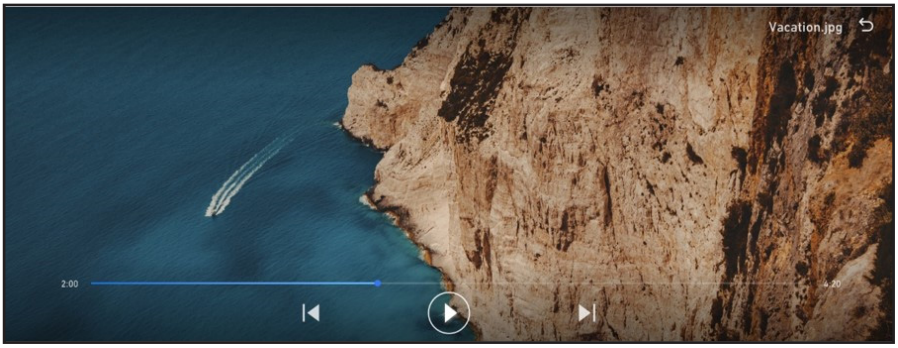
Video

Tap **Video app**  at homepage or from the app list interface to browse available videos from local drive (multimedia unit storage) and USB flash drive.

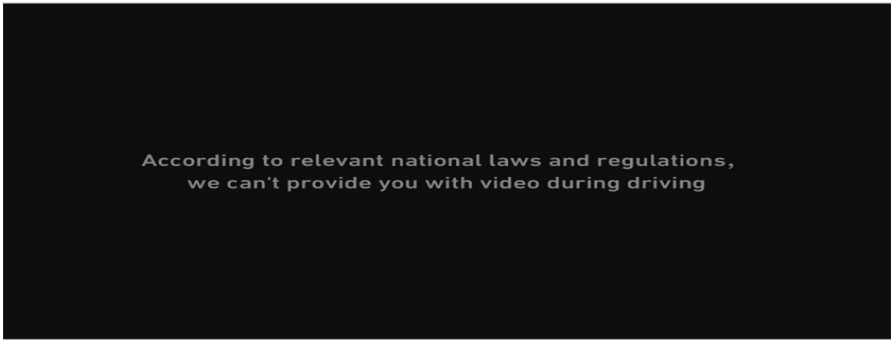


At Video interface, the chosen video can be played in full screen and non full screen. The file name is displayed on the top right of the screen, next to return button.

During the play, there will be options to go to the previous or next video as well as to play/pause the video play.



The multimedia unit supports video files in the following formats: 3GP, FLV, MKV, MP4, AVI, and MOV.

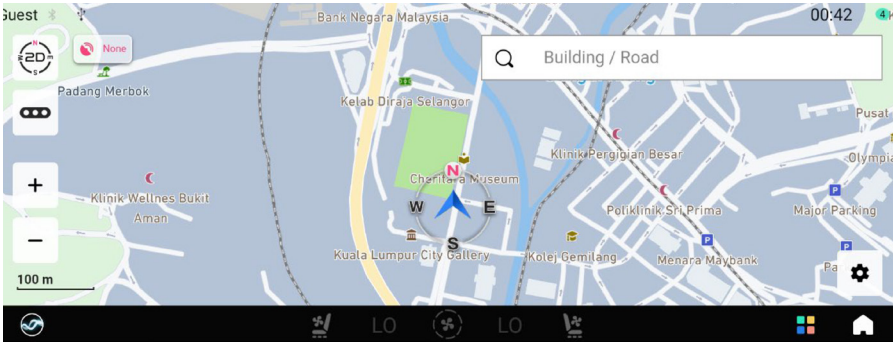


Please be aware that the multimedia unit will not allow videos to be played during driving. Hence, the above reminder will be displayed if it was found that the vehicle is currently in drive mode.

Navigation

Starting the Navigation System

After starting up, tap ***Navigation widget*** or say the voice command ***"Open Navigation"*** to run the navigation system.

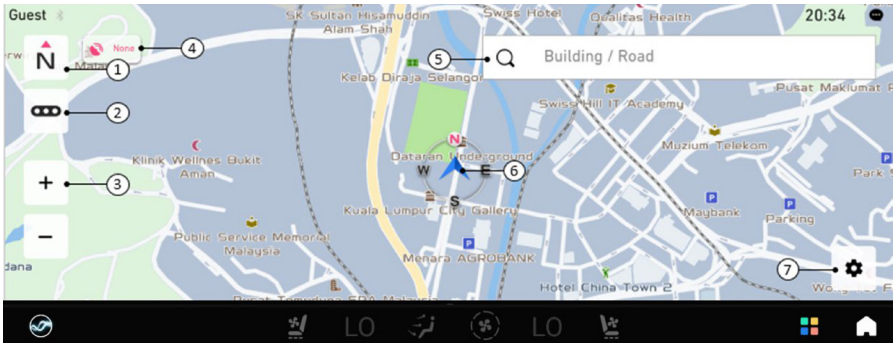


There are two modes in the navigation system:

- ***Free navigation mode:*** No destination is set after you enter the navigation system.
- ***Route navigation mode:*** After you enter the navigation system, set the destination first, and then the system starts the route calculation and navigation according to the destination you set.

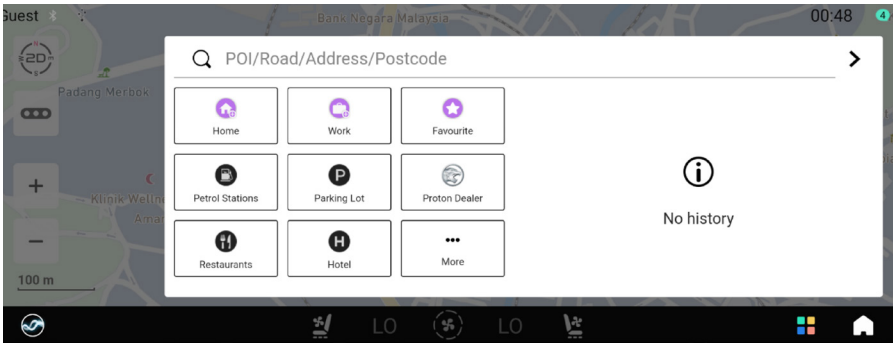
Free Navigation Interface

The following describes the navigation screens and related functions :

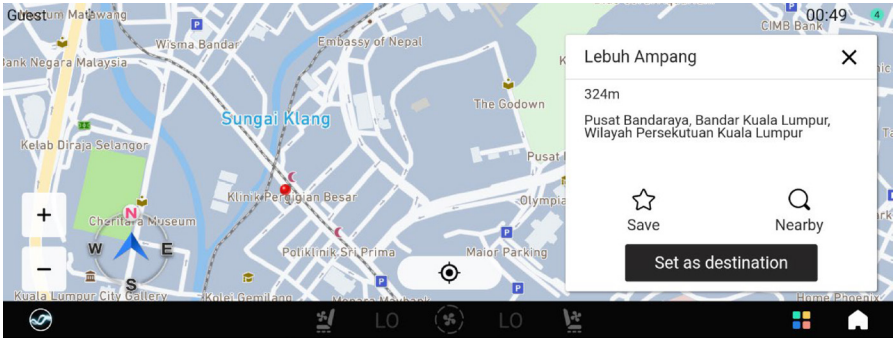


1. Mode switching : Tap to switch between 2D head up, 2D north up and 3D head up modes.
2. Road condition : Switch on and off real-time live traffic condition.
3. Scale size : Change the scale size of the navigation map by tapping "**+**" (zoom in) and "**-**" (zoom out).

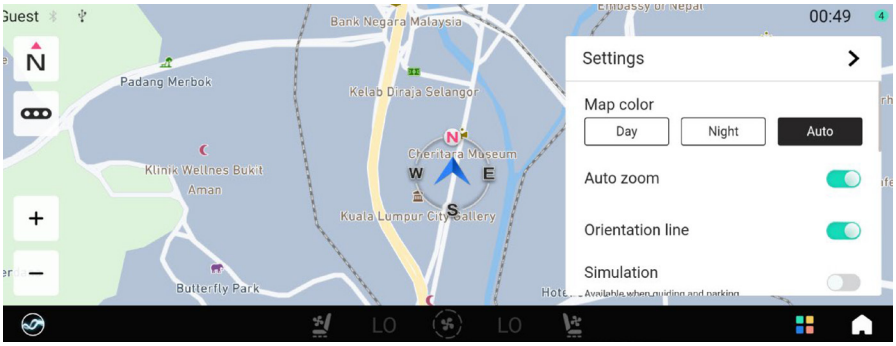
4. GPS signal status : Displays the GPS signal strength from Good, Weak or None.
5. Search Destination : Search for a destination by entering keywords or search for nearby facilities such as dining, accommodation, shopping, entertainment, and etc.



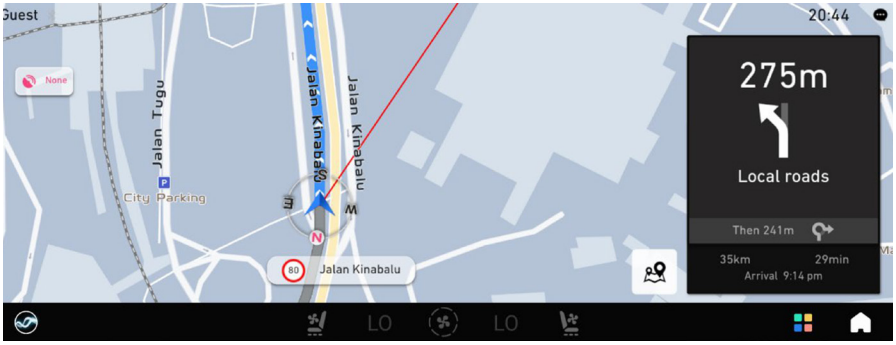
6. Vehicle logo : Displays the current precise location and the orientation of the front of the vehicle. When you scroll the free navigation screen, the following will appear:



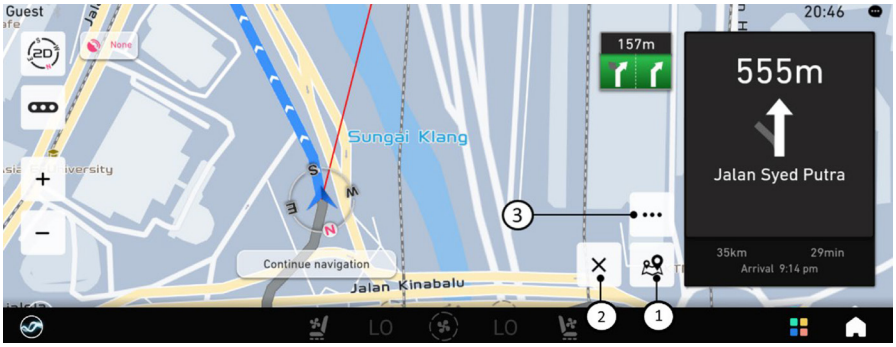
7. Navigation setting : Tap here to enter the ***settings interface*** where you can set Map color, Auto zoom, Orientation line.



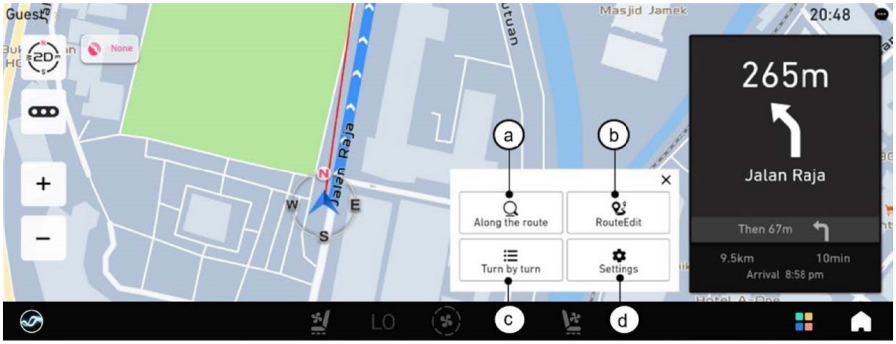
Route Navigation Interface



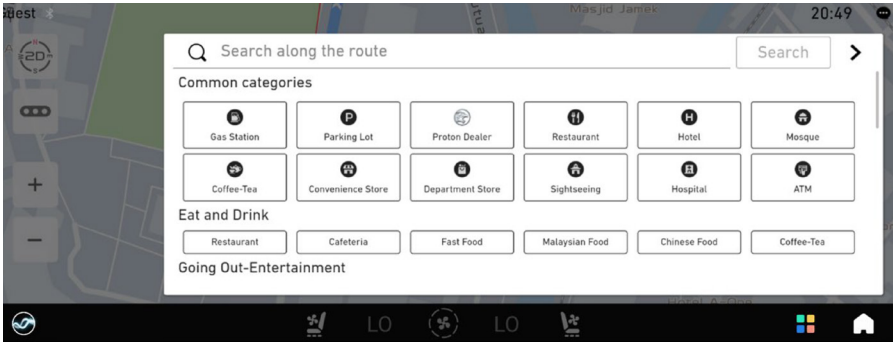
Set destination to enter route navigation interface. On the route navigation interface, touch anywhere on the map to enter route navigation touch screen, which will display the following operation buttons.



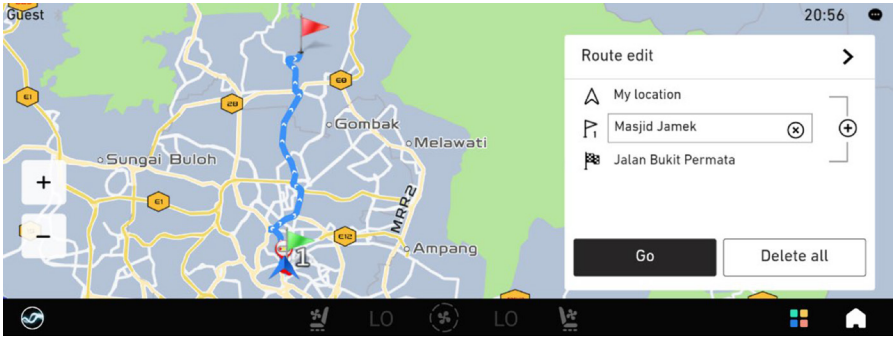
1. Route overview : Tap this icon to enter route overview mode. Click ***Overview*** to display all routes on the map.
2. Exit navigation : Tap this icon to exit current on-going navigation and re-route.
3. " **...** " : Tap this icon. Four operation icons will be displayed as follows:



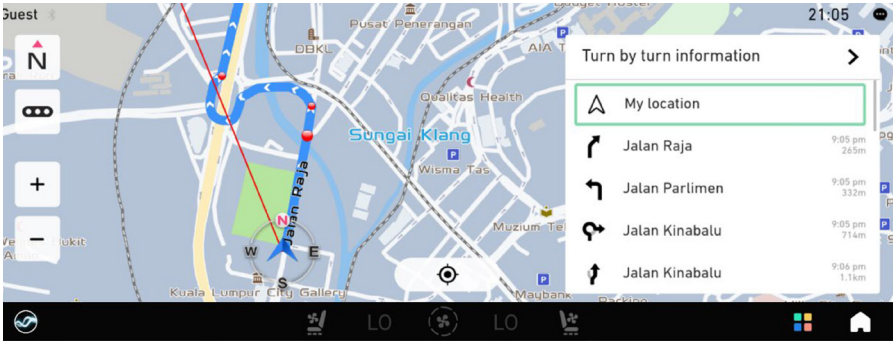
a. Along the route: Tap to search for nearby amenities such as parking lots and coffee shops; or to set the amenities as stop point along the route.



b. Route edit: Tap to edit current route, such as adding, deleting and changing route; or to adjust the sequence of routes.



c. Turn by turn: Tap to view all turns information along the route.

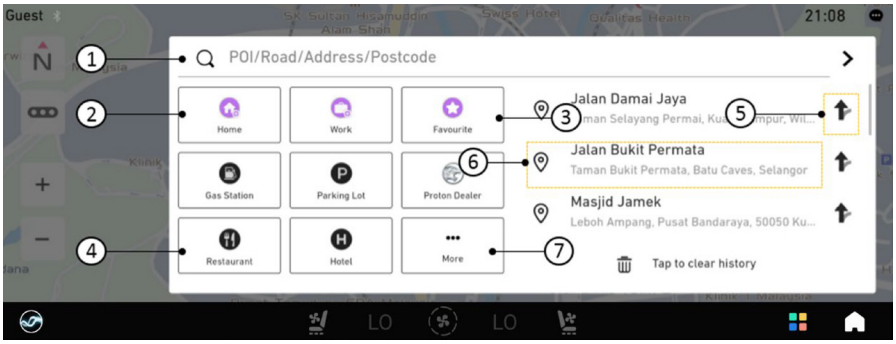


d. Settings: Tap to enter the ***settings interface***.

Search Destination

If the vehicle is connected to the network, the online map data can be used when searching a destination. Otherwise, the search result is based on the local map data. Otherwise, the search result is based on offline map data.Therefore, the results of online and offline search may be slightly different.

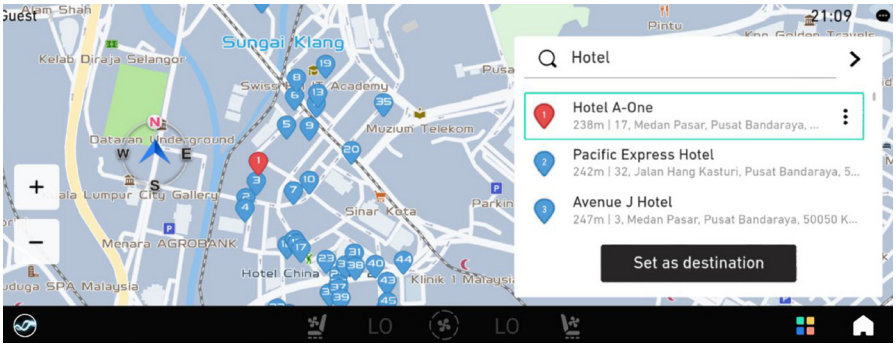
Tap ***Search Destination***  icon to enter the ***Search Main Interface*** is as shown below:



1. Keyword search : Tap this to perform search by entering keywords such as “hotel” and the search results will be displayed.
2. Home : Tap this to directly plan the route from the current location to your home. If the home address is not set, click to set the address first.
3. Favourite : You can save your desired destination here. When you need to navigate to a destination listed in favourites, just tap **Navigation** → **Search** → **Favourite** and then select the destination from the favourite list.
4. Facilities nearby : Tap these selection of facilities group to search for the facilities near the current location.
5. Viewing and navigating recent destinations : Tap this in the list of recent destinations to directly navigate to the chosen previously navigated destination (route navigation).
6. Recent destinations : Tap this in the list of recent destinations to view previously navigated destination (route navigation) on the map and then navigate.
7. More categories and customized common categories : Tap this to view all categories and customize common categories.

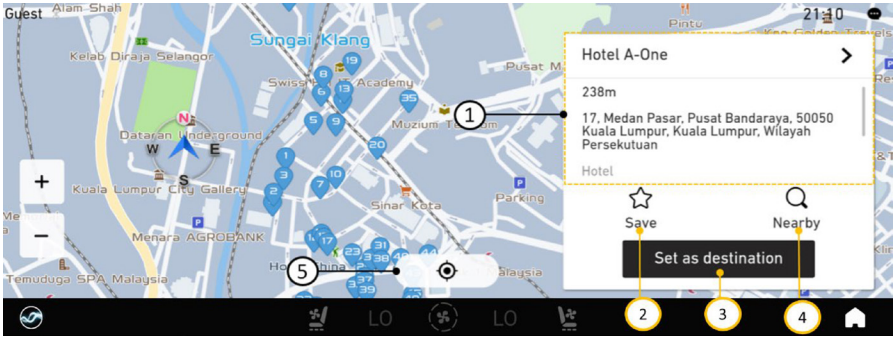
Keyword Search (1)

Enter keywords such as “hotel”and the search results will be displayed. Then, select an address to view the search location in the map.



View Search Location

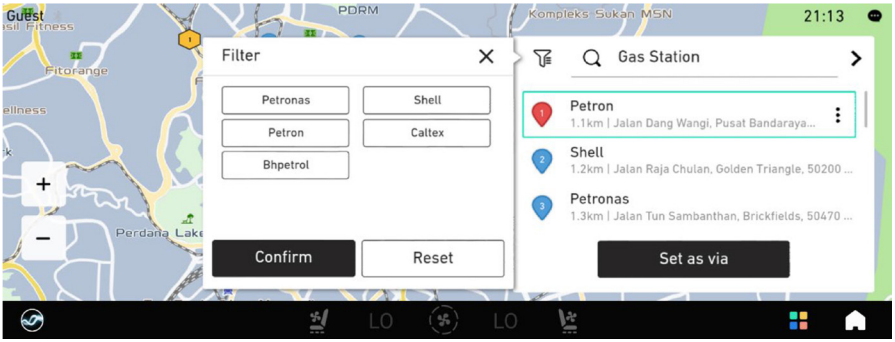
Select an address to view search location in the map as below.



1. Quick fact : Tap to show the address, location, telephone and other information of the destination.
2. Save : Tap to save location to favorites so you can easily access it again next time.
3. Get direction : Tap to set as destination, and plan route to this destination.
4. Nearby : Tap to search facilities and roads near the location.
5. Return : Tap to return to the current location shown on the map.

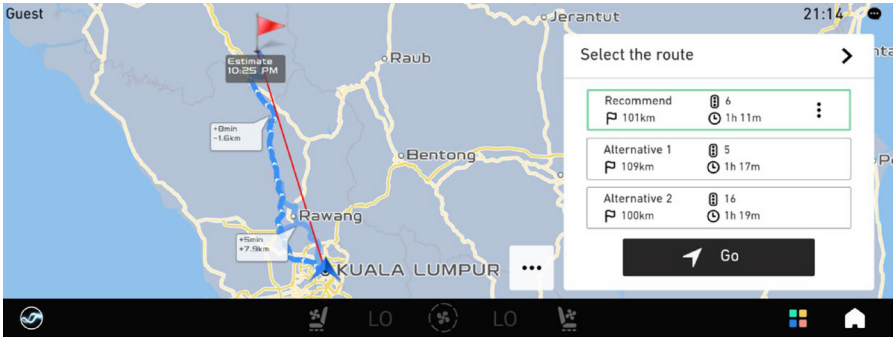
Filter Query Results

If more search results appear, you can select categories on the left side filter menu for quick search results.

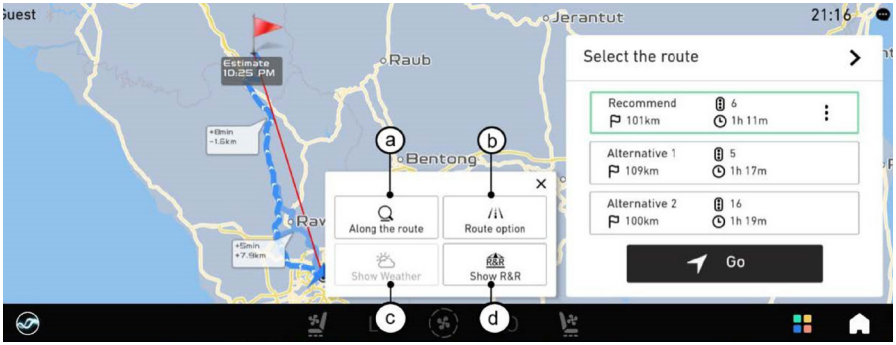


Planning and Selecting Routes

Navigation routes to destination will be provided on this interface with comparison information including expected arrival time, total distance, and numbers of traffic light.



Click “ **…** ” to display operation menu as below.



a. Along the route : To view amenities such as parking lot and coffee shop; set related amenities as pathway.

b. Route option : Change route planning preferences.

c. Show weather : Show weather information along the route.

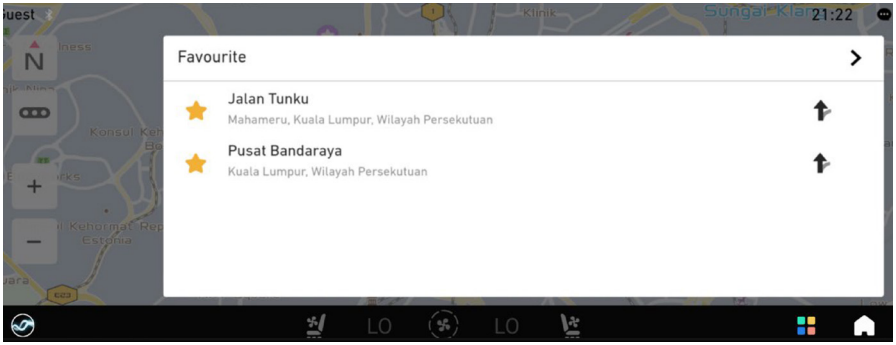
d. Show R&R : Show services area along the route.

Home (2)

Tap ***Home*** to directly plan the route from the current location to your home. If the home address is not set, click to set the address first.

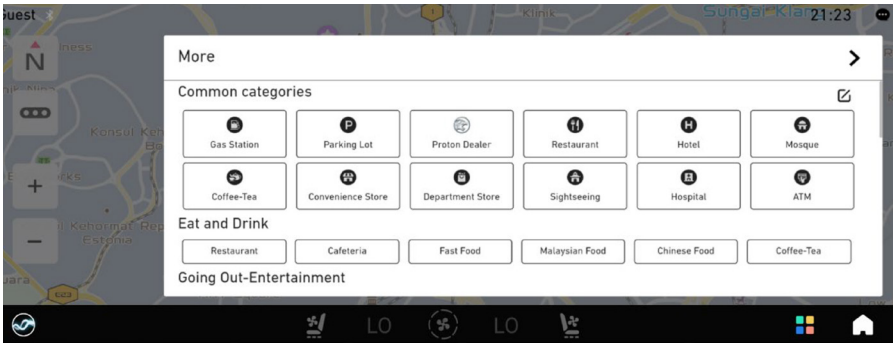
Favourite (3)

Tap **Navigation** → **Search *Destination*** → **Favourite** and then select the destination from the favourite list to start navigation.



Facilities Nearby (4)

Tap these selection of facilities group (such as ***Hotel, Restaurant, Gas Station, Parking Lot*** or etc.) to search for the facilities near the current location. Tap ***More (7)*** for more choices and categories of facilities.



View and Navigate to Recent Destination (5) & (6)

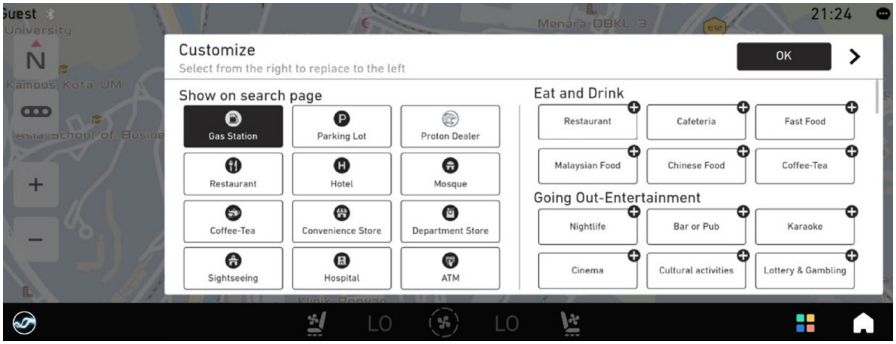
Tap the recent destination list on ***Search Main Interface*** to view and directly navigate to the chosen previously navigated destination (routed navigation).

Alternative way is by tapping the  icon to view the previously navigated destination (recent destination) on the map and then navigate.

More (7)

Tap **Navigation** → **Search Destination** → **More** to view all categories and customize common categories.

Tap the top right Edit  icon to customize the common categories. For the chosen category on the left, select any category (by tapping **+** on the right side) to set as new common category.



Map Spot

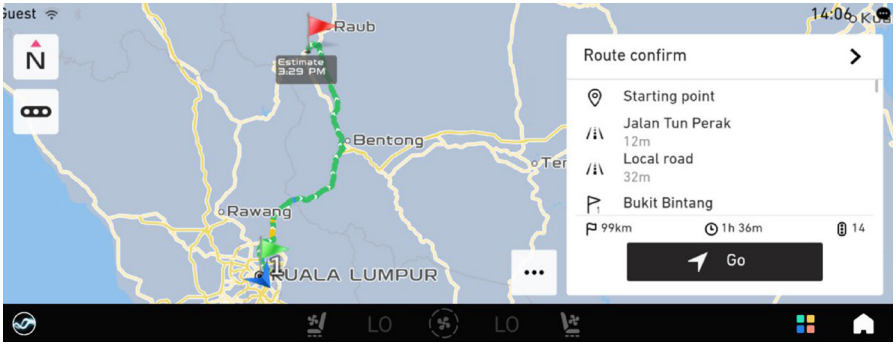


Drag the map, tap the selected destination directly on the map and click [Go Here] to open the navigation.

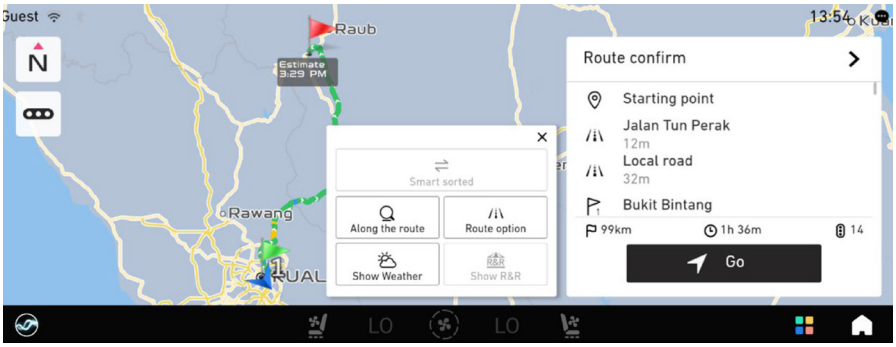
Route Planning

If current destination has already been set, user can add pathway by using relevant keywords and pinning on the map to re-plan the route.

Tap anywhere on the map and tap on the ***Destination*** to see as below:



Tap " **...** " to view more operation menu.



a. ***Smart sorted*** : Smart Sorting function will sorts pathways on current route to optimize navigation routes.

b. ***Along the route*** : Tap to view amenities such as parking lot and coffee shop. Select to set related amenities as pathway.

c. ***Route option*** : Change route planning preferences.

d. ***Show Weather*** : Show weather information along the route.

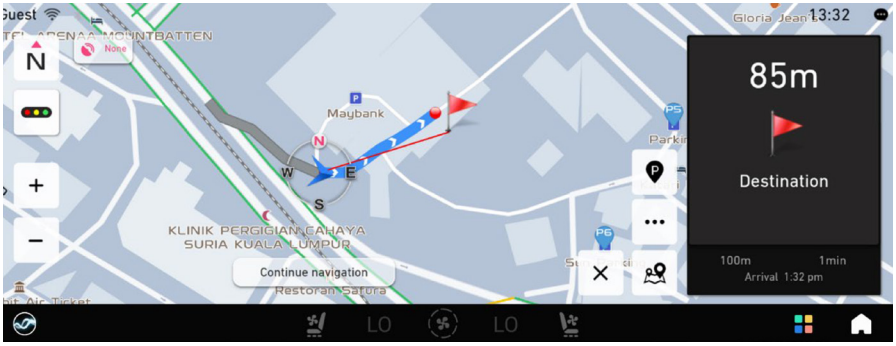
e. ***Show R&R*** : Show R&R services area along the route.

Navigation Alert

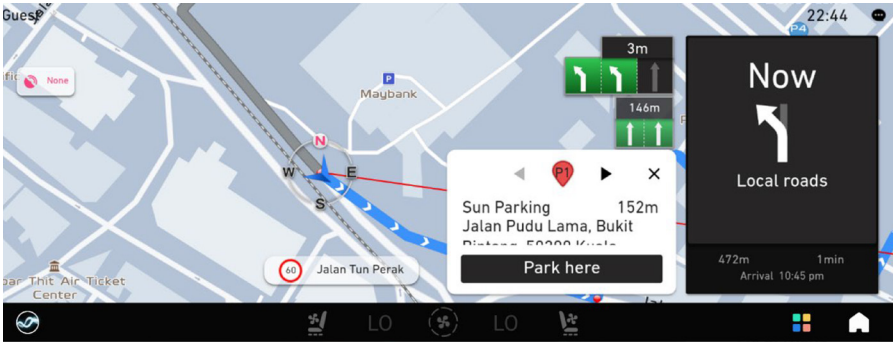
When navigation is active, image will be zoomed in when passing turn junctions.



When approaching destination, navigation system will automatically recommend nearby parking lot for you.



You can view parking lot on the map and click the “ **P** ” icon to view detailed parking lot information.

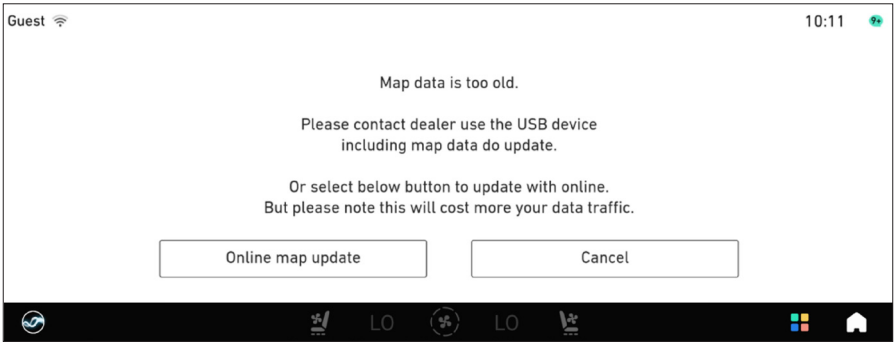


Navigation Update

Please visit an authorised PROTON service outlet and ask the staff to update your offline map data.

Online Map Data Update

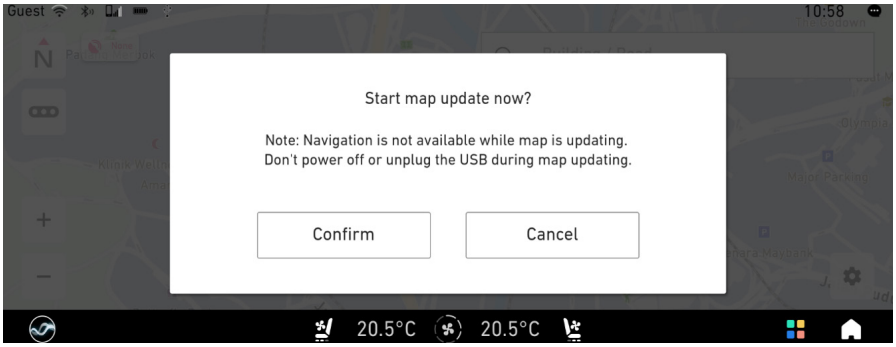
If the navigation system detected a new map data need to be updated to the system, an online full map data update will be triggered when launching the navigation.



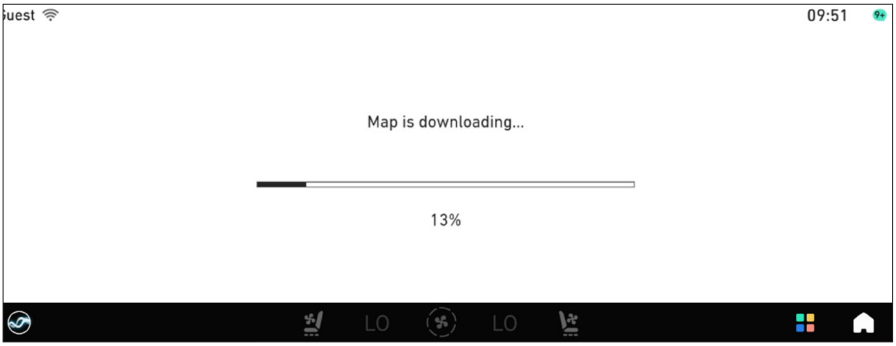
Map update steps:

Step 1 : Start the navigation. The navigation will check whether the current map version need to be updated. If update is required, the above page will pop up to guide the user to update the map database online.

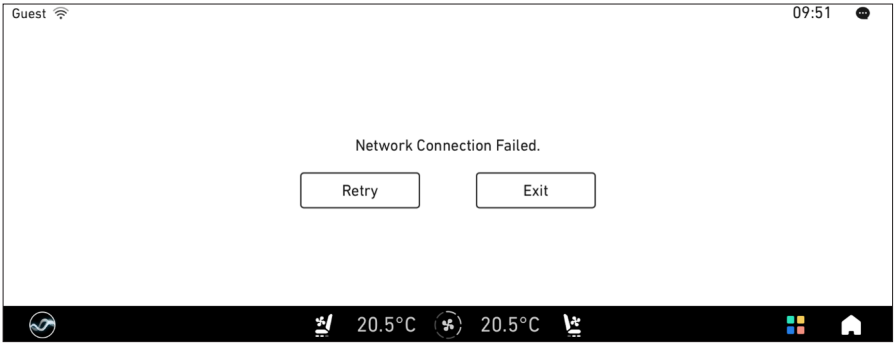
Step 2 : Tap on “Online map update” as above and a page confirming whether to download or not will pop up.



Step 3 : After tapping “Confirm”, the following screen will be displayed. The whole map data for navigation will be downloaded from the Internet. Under normal network transmission speed, the download can be successful within ten minutes.



Step 4 : If you tap the “Download” button and the download progress screen is not displayed, instead a message “Network Connection Failed” is displayed, please confirm the following:



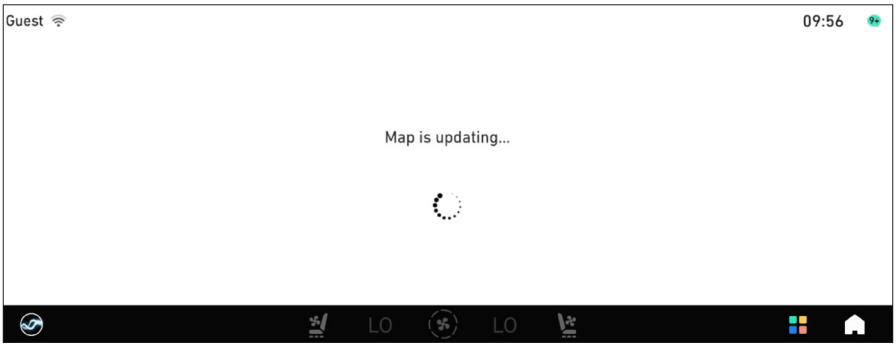
- Check the network connection of the vehicle.
- If the network connection is good, tap “Retry” button to download again.
- If the download is still unsuccessful after several attempts, tap “Exit” and restart navigation app to reinitiate the download.
- If the network connection is poor, try again several times.
- If the above attempts still fail, please contact your authorised PROTON service outlet.

Step 5 : If the message Map Download Failed is displayed during the download process, check the following items:



- Check the network connection of the vehicle.
- If the network connection is good, tap Retry button to download again.
- If the network connection is poor, try again several times.
- If the above attempts still fail, please contact your authorised PROTON service outlet.

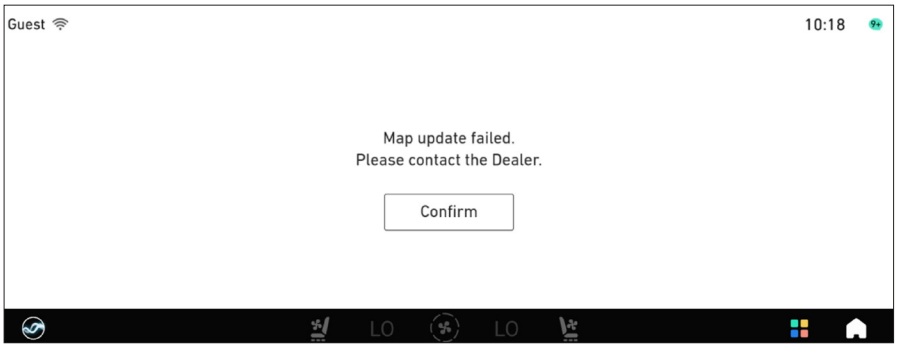
Step 6 : Once the progress reaches 100%, the download has completed. The system will start local update and install, as shown below.



When the network transmission speed is normal, the update and installation can be successful within two minutes.

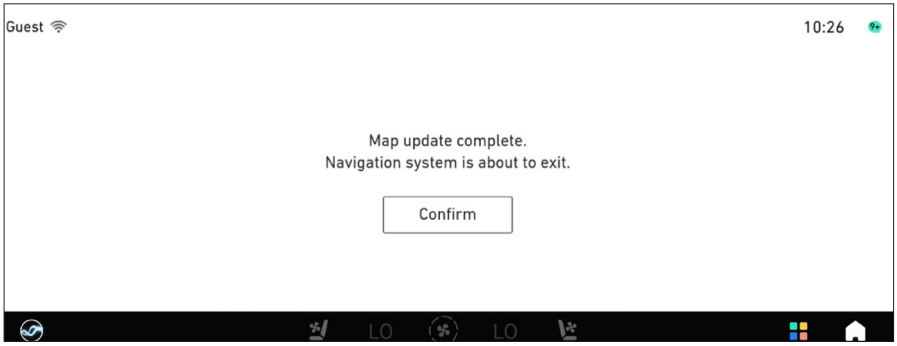
If the network signal is poor and the transmission speed is slow, the time taken will be longer depending on the network signal strength and transmission speed.

Step 7 : If “Map Update failed. Please contact the Dealer” is displayed during the update process, please confirm the following:



- First try to exit the navigation app, restart the navigation app and download the map data again.
- If multiple attempts fail, restore factory settings and download again.
- If the above attempts still fail, please contact your authorised PROTON service outlet.

Step 8 : After the installation has completed, the following screen will be displayed, indicating that the map data update and installation of the entire map is completed.

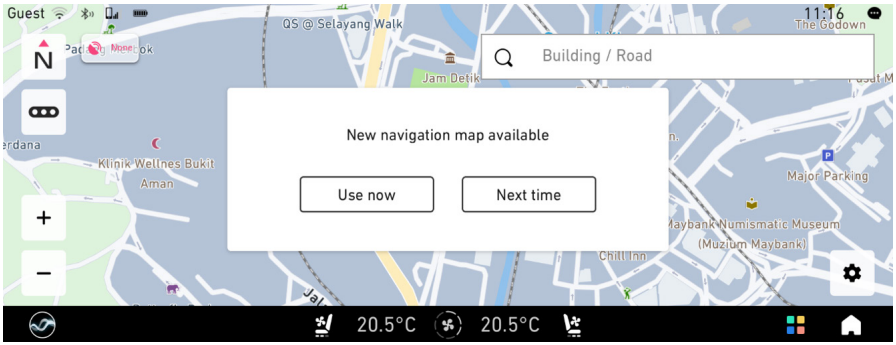


Tap “Confirm” to exit the navigation and restart the navigation again.

Difference in Map Versions

If there is offline map data in the vehicle, but the version of the map data is old, when the car is successfully connected to the Internet, the navigation can automatically determine the age of the map data. When a new map is available on the cloud, it will automatically downloaded in the background and replace the old map data.

When the following screen is displayed, it means that the update of the map data has completed.

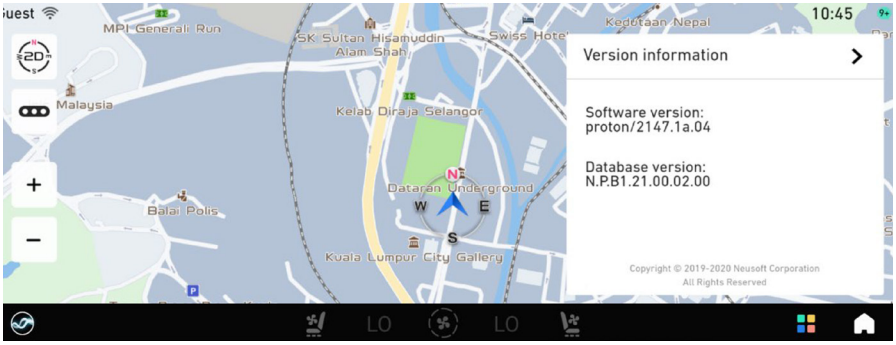


Background updates are done in the background. The current navigation function will continue to work and the updates support breakpoint continuation (the ability to continue operating based on the previous update) ◀

Tap " ***Use Now*** " to exit. The system will use the new map data upon returning to the navigation (update can be verified through the version information).

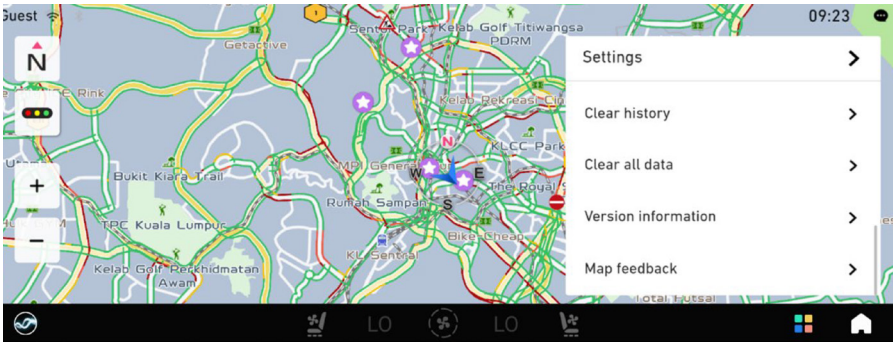
Tap " ***Next time*** " to resume navigation using old map data. Updated map data will be used when new navigation is entered.

Tap " **…** " → **Settings** → **Version information** to enter the navigation activation screen and see the map version information (refer to Database version).

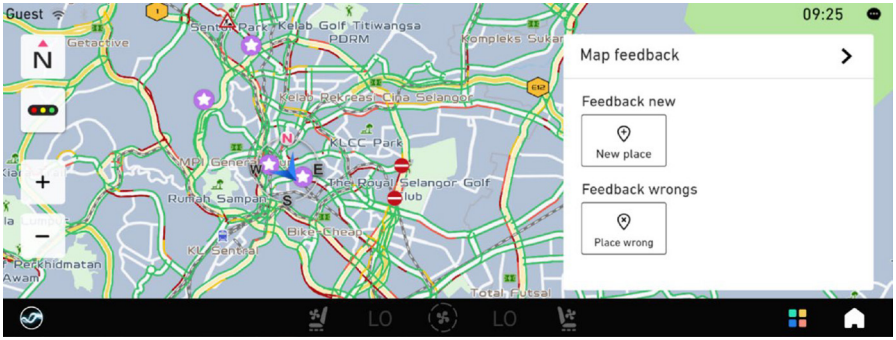


Map Report

In the settings interface, you can use “Map feedback” as shown below if you would like to report about location on the map.

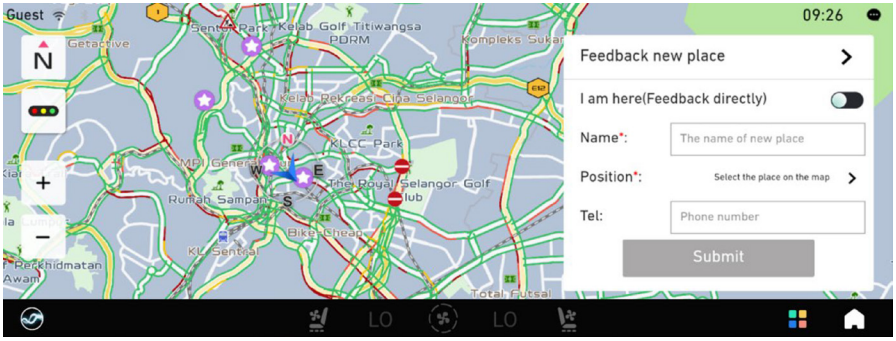


Tap “ **…** ” → **Settings** → **Map feedback.** Select “New place” for reporting new places or select “Place wrongs” for reporting any location that has incorrect information.



Report a New Place

If you find a new place but it does not exist in the map data, you can use ***New place*** in Map feedback interface above to report this new place.



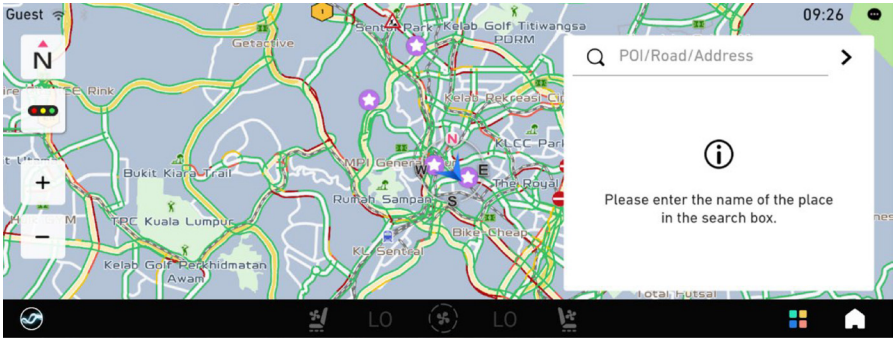
The ***Feedback new place*** interface consist of :

- **I am here** : Report current location of the vehicle as a new place.
- **Name** : Enter the name of the new place here.
- **Position** : Point out the position of the new place on the map.
- **Tel** : Enter your telephone number.

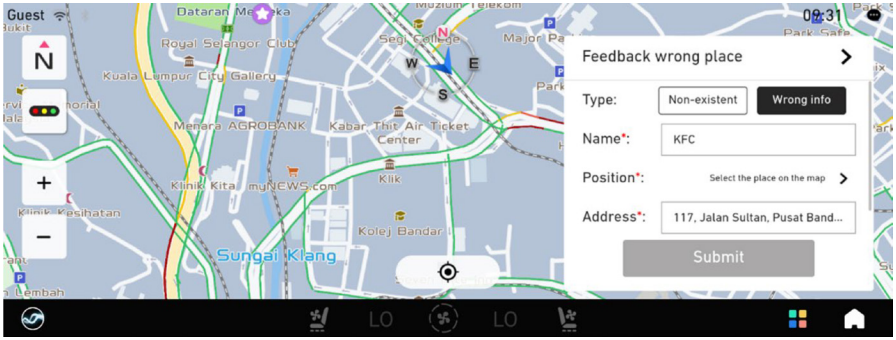
Input is mandatory for items marked with " * ". Tap ***Submit*** to send the report.

Report a Location Error

If a location is found to be inconsistent with the map data, the error can be reported. Use ***Place wrongs*** in Map feedback interface above to report the error.



Enter error location name and select the records in the search results.



The ***Feedback wrong place*** interface consist of :

- **Type** : Select error type between non-existent place or wrong information recorded.
- **Name** : Enter error place name.
- **Position** : Identify position of error on the map.
- **Address** : Enter address of error location.

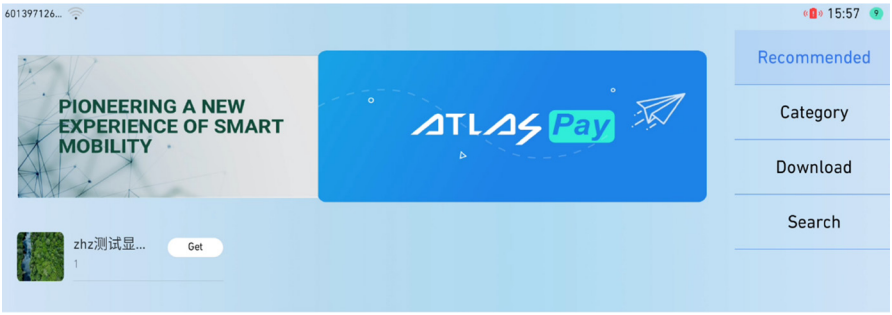
Input is mandatory for items marked with " * ". Tap ***Submit*** to send the report.

A-Store

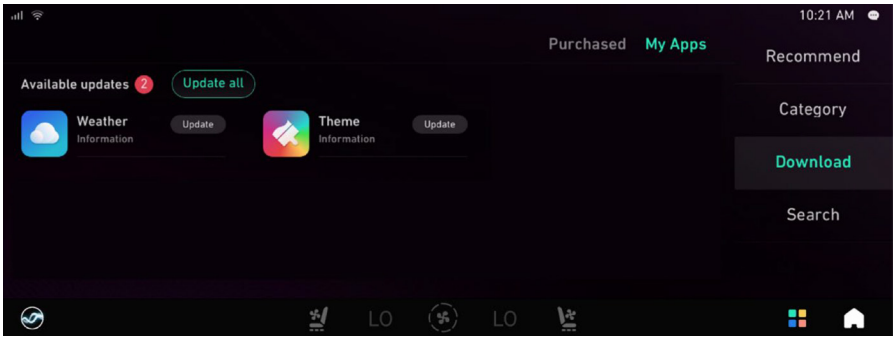
App Store Introduction

A-Store app at app list interface allows users to download preferred applications to be installed on the IHU.

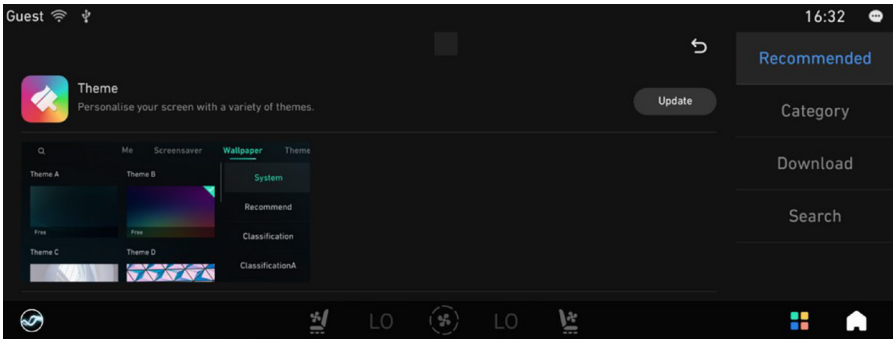
The A-Store provides a variety of software such as basic apps, music, weather, themes, and other relevant software and services provided by various partners for the users to download.



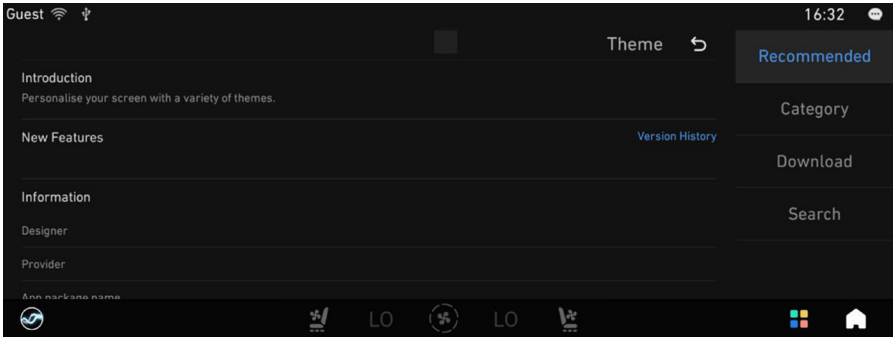
The A-Store supports search inputs. Individual apps can be downloaded, updated, installed, and deleted.



For example, if you select Theme from the A-Store main interface, the multimedia screen display will go to Theme interface for downloading the new update or to view the theme details.



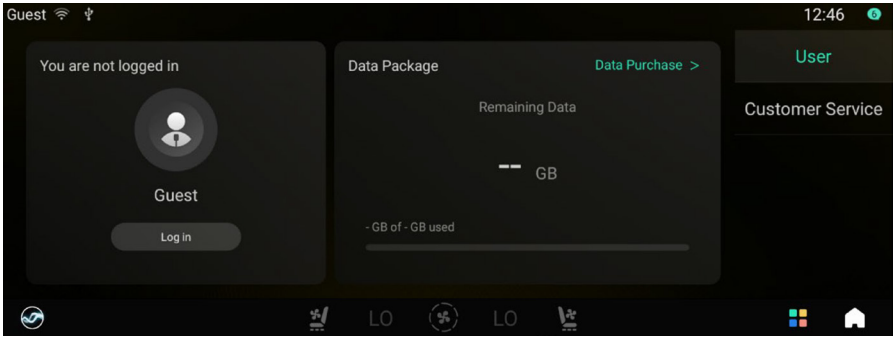
Click the theme selection to view the details of respective theme.



Member Center

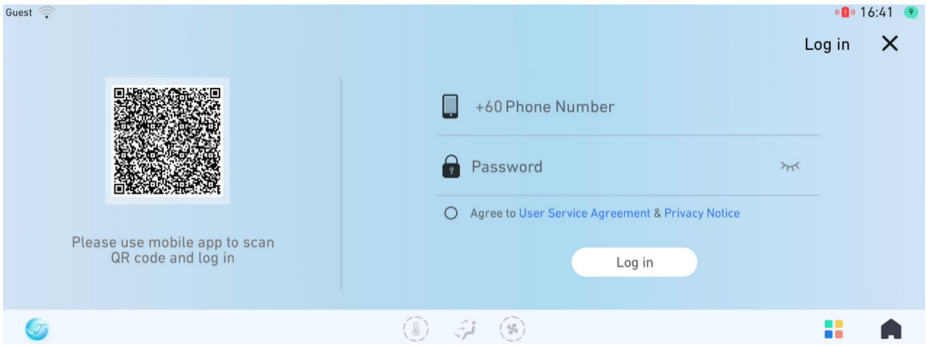
The ***Member Center app***  at app list interface offers easy access to vehicle information and user account management. It features a variety of services that create a seamless driving experience.

The user can access the Member Center using a guest account or by logging in with phone number and password.



Registration

Registered users shall log in using mobile phone number registered to the vehicle. After successful registration, you can log in to the Member Center manually.



The PROTON Link application with the associated account linked to the vehicle upon purchase can also be used to scan the QR code displayed on the multimedia unit to login.

After logging in, users can view their account information such as Nickname and Profile Picture.

Internet data and purchased data can also be viewed in the Member Center.

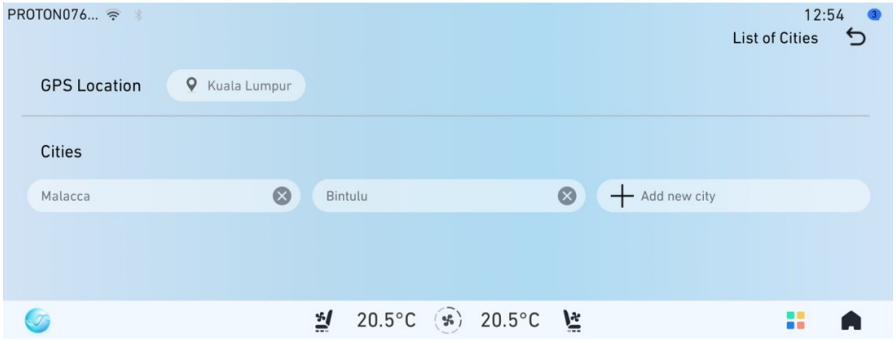
Weather

Tap ***Weather widget*** in the homepage or tap ***Weather app***  at app list interface to enter weather interface.

The following will be displayed when using the weather app. By default, the weather is displayed for the city in which the vehicle is currently located. Other locations and cities can be added in the app settings. The background of weather will change according to the corresponding state.



Tap the current city on top right of the weather interface.

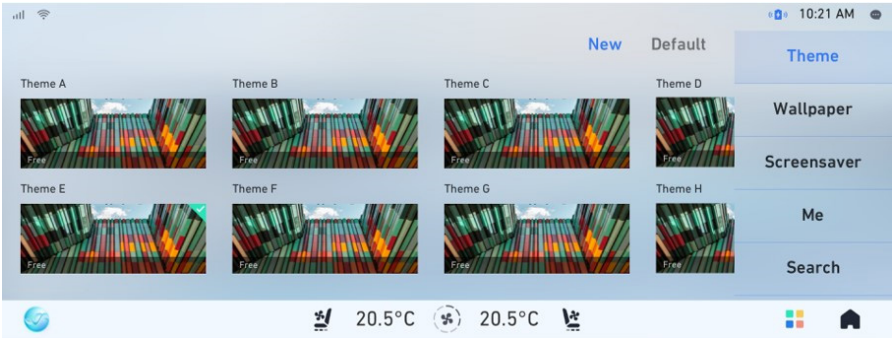


Tap **+** to add more cities as required.

Type on search tab to find other locations and cities to be added in the weather app settings.

Theme

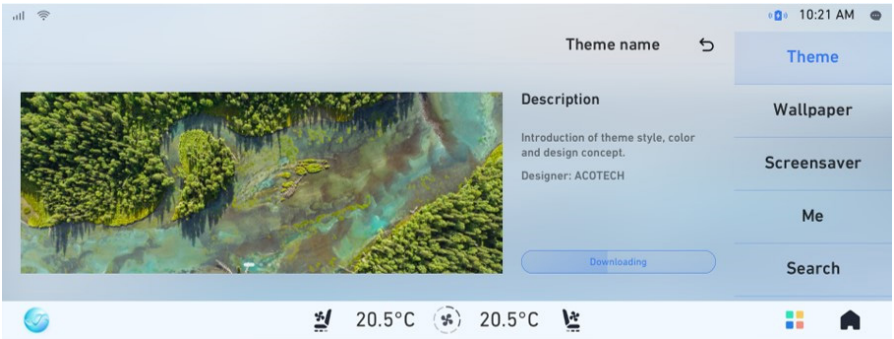
Tap **Theme app** in the App List to enter the interfaces for theme, wallpaper, screensaver, and me (personalized interface).



Switch Theme

Tap **Theme app** → **Theme** to open theme interface.

Choose from a selection of themes and switch between them for more personalization options according to user preferences.



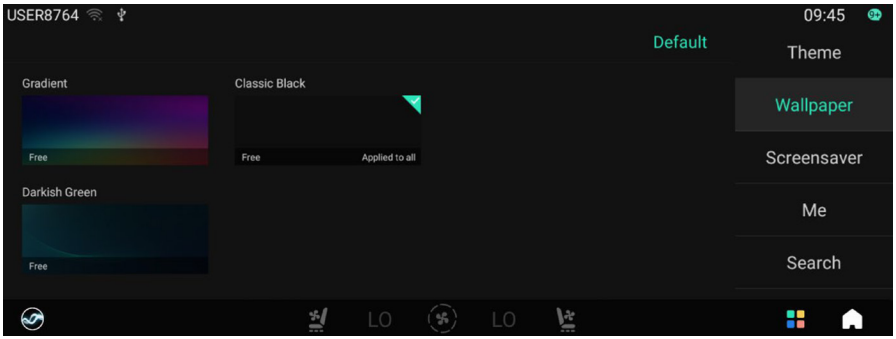
Click on the preferred theme to select and see its details. Download or tap apply to confirm the selection.

Once confirmed, the apply button will dim and the word will change to applied, indicating that the selection has been set as current theme for multimedia unit screen display.

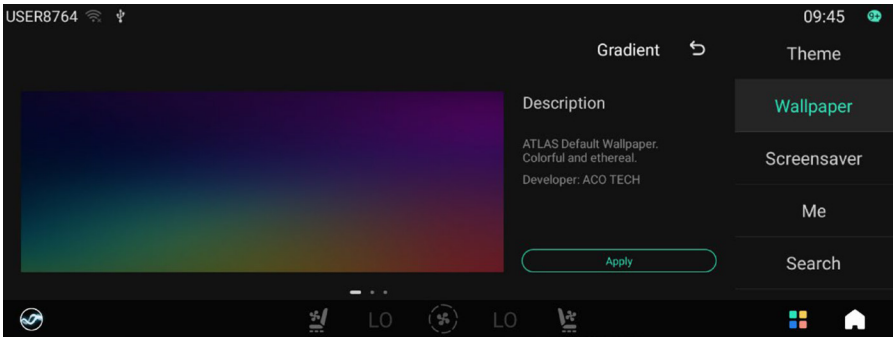
Switch Wallpaper

Tap **Theme app** → **Wallpaper** to open wallpaper interface.

Choose from the selected wallpapers and switch more personalized options between them according on user preferences.



Click on the preferred wallpaper to select and see its details. Click apply and confirm the selection to switch the wallpaper.

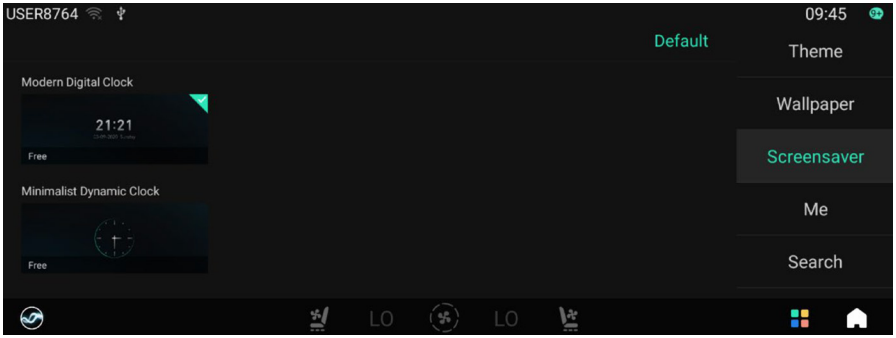


Once confirmed, the apply button will dim and the word will change to applied, indicating that the selection has been set as current home page background.

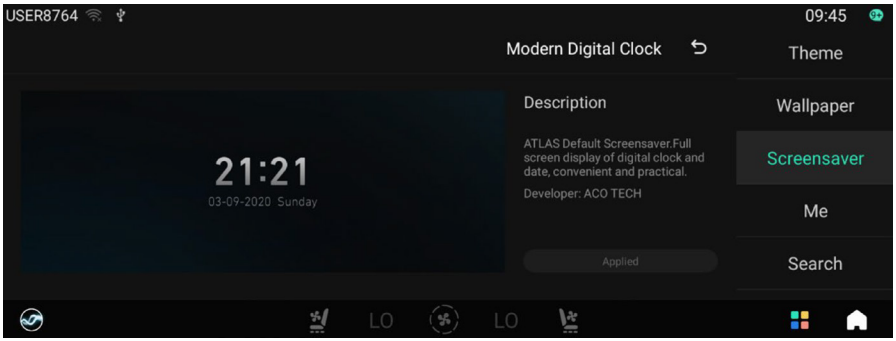
Switch Screensaver

Tap **Theme app** → **Screensaver** to open screensaver interface.

Switch to preferred screen saver and set screensaver for the screen lock page.



Click on the preferred screensaver to select and see its details. Click apply and confirm the selection to switch the screensaver. System will download and apply the selected screensaver clock.

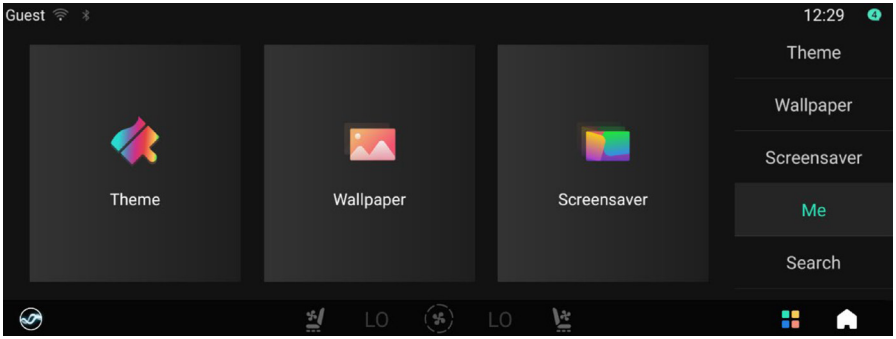


Once confirmed, the apply button will dim and the word will change to applied, indicating that the selection has been set as current pattern when locking the screen.

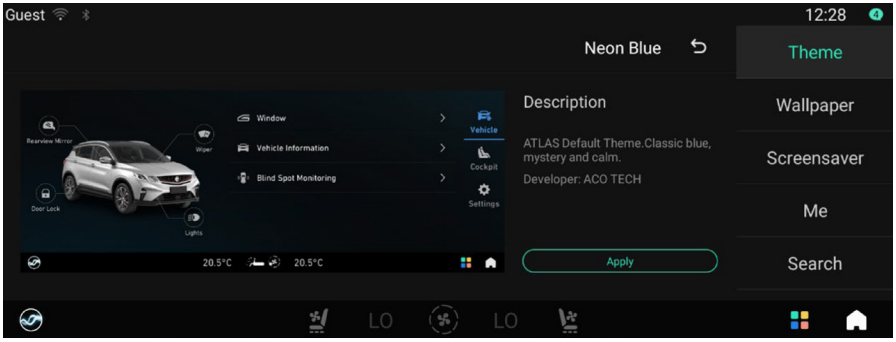
Me

Tap **Theme app** → **Me** to enter user personalized (Me) interface.

The Me interface supports classification by “Theme”, “Wallpaper”, and “Screensaver” to view, edit and delete the content that currently has been downloaded or purchased on the vehicle multimedia unit.



For example, click on the theme folder to select the preferred theme and see its details.



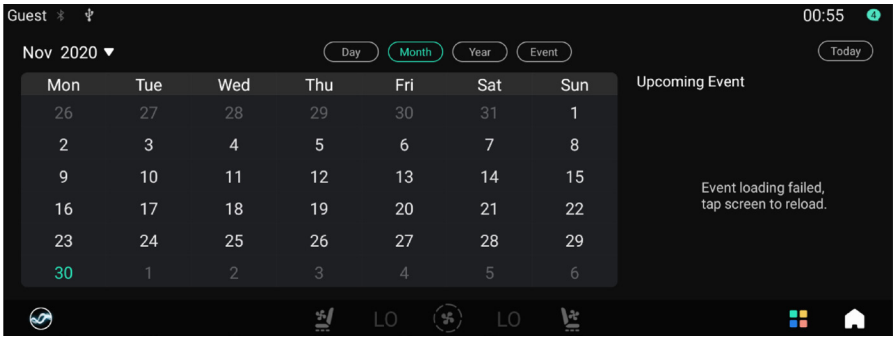
Refer to the respective switching step if user wish to change and further personalized the theme, wallpaper, or screensaver. Click apply to confirm the new selection.

Search

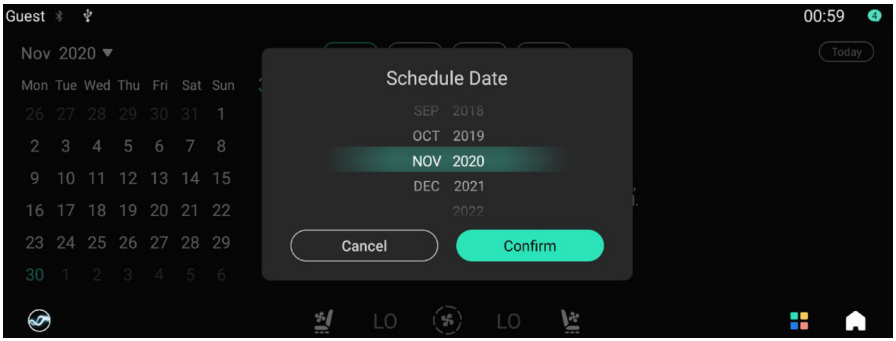
Tap **Theme app** → **Search** to key in search keyword for available multimedia unit’s theme, wallpaper and screensaver options. Download or purchase to install new preferred selection.

Calendar

Tap ***Calendar* app**  at in the App List to enter the calendar interface and view the selected date calendar as well as personalized schedule.Calendar can be viewed by year, month, and date. Holiday information is also available.

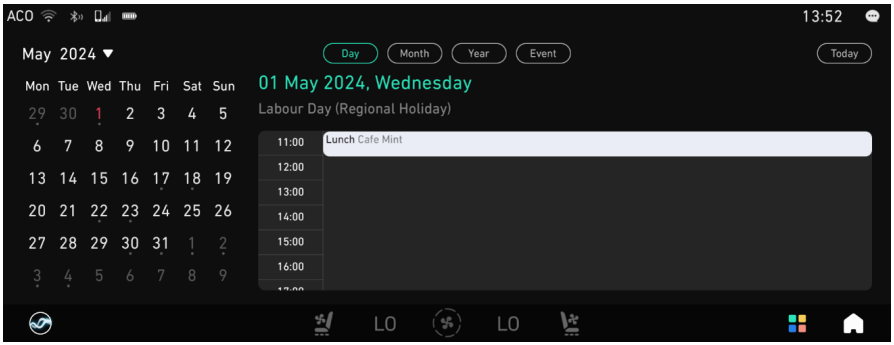


Calendar view by month



Calendar view by date

Schedule created in the multimedia unit can be displayed with dates and annotations. Select date and click on an agenda to view the schedule details.



Voice Recognition (VR)

Voice recognition application, also known as VR Voice, is an application similar to a voice assistant. It helps you to reduce your dependency on hands and eyes for in-car device operation to improve your driving focus and safety.

The voice command function in VR app is designed to offer a smart, seamless, and humanized experience for users interacting with the multimedia unit. Voice command function can help you better when using various applications of the system.

Common Voice Command

Wake Up

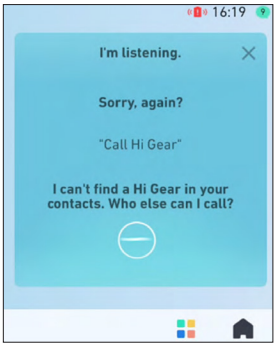
There are three ways to wake up (activate) the VR app.

- Use **voice command** to multimedia unit : **Hi Proton.**
- Press the **voice button** on the steering wheel to wake up the VR app.
- On homepage or any interfaces, tap **VR icon**  or  at lower left corner of the screen (at the navigation bar).

Exit

There are three ways to exit (close) the VR app.

- Use **voice command** to multimedia unit : **Exit / Cancel / Bye.**
- Press the **voice button** on the steering wheel once again to exit the VR app.
- On VR interaction interface, tap **X icon** at upper right of the interface.



Voice Control Command

List of common voice command below can be used after wake up command.

Voice Control	Example of Voice Command	Function
Navigation	“Open map.”	Voice control for navigation can also be used to check road conditions, access map controls, check remaining time to the destination and for other navigation-related queries.
	“Navigate to ‘KLCC’.”	
	“Stop navigation.”	
	“I want to park.”	
	“Go to office.”	
	“Search gas station along the route.”	
	“Where am I?”	
	“Zoom in.”	
Audio	“Play ‘Lonely’.” (use song title)	Voice control for audio can be used for music and radio interaction.
	“Play ‘Taylor’s’ song.” (use name of singer)	
	“Play ‘Rain on Me by Lady Gaga’.” (use both song title and singer)	
	“Play my favorites.”	
	“Save this song.”	
	“Single loop.”	
	“Pause song.”	
	“Play music.”	
	“Previous song.”	
	“What song?”	
	“Play FM 92.9” (use radio frequency)	
	“Turn to ‘Hot FM’.” (use radio station name)	
	“Add to favorite list.”	
	“Next station.”	

Voice commands and their corresponding functions are not limited to the examples as listed in the table. The multimedia unit can interpret other common phrases with clear instructions. Refer to VR Manual at multimedia unit for more voice command examples.

List of common voice command below can be used after wake up command.

Voice Control	Example of Voice Command	Function
Phone	“Make a call.”	Voice control for phone can be used for voice call via bluetooth connected phone and other phone-related queries.
	“Dial ‘Rick’.”	
	“Call ‘112’.”	
	“Call ‘police’.”	
	“Call ‘fire station’.”	
	“Call ‘Yes’.”	
	“Call back.”	
	“Open Bluetooth phone.”	
	“Show contact book.”	
	“Show call log. ”	
System	“Volume up.”	Voice control for system can be used for volume control, brightness, system settings and other system or applications-related queries.
	“Mute.”	
	“Make the screen brighter.”	
	“Home page”	
	“Turn on Wi-Fi.”	
	“Turn on Bluetooth.”	
	“Open video.”	
	“Turn on hot spot.”	
	“Open Weather application.”	
	“Open VR Setting.”	
	“Open Display Setting.”	
	“Turn off Bluetooth.”	
Inquiry	“How is the weather today?”	Voice control for inquiry can be used for general information including and not limited to weather, calendar and other common phrases.
	“Can I wash my car tomorrow in Kuala Lumpur?”	
	“Will it rain tomorrow in Kuala Lumpur?”	
	“What’s date today?”	
	“What’s time now?”	
	“What can you do?”	
	“Who are you?”	

Voice commands and their corresponding functions are not limited to the examples as listed in the table. The multimedia unit can interpret other common phrases with clear instructions. Refer to VR Manual at multimedia unit for more voice command examples.

List of common voice command below can be used after wake up command.

Voice Control	Example of Voice Command	Function
Vehicle	“Turn on AC.”	Voice control for inquiry can be used for vehicle function inquiries including and not limited to air condition (A/C) system and windows control.
	“Set temperature to level 5.”	
	“Increase the temperature.”	
	“Maximum temperature.”	
	“I am cold.”	
	“Turn on defrost.”	
	“Rear windows defrost off.”	
	“Turn on fresh mode.”	
	“Increase fan speed.”	
	“Set fan level to 5.”	
	“Medium fan”	
	“Open window.”	
	“Front window open.”	
	“Close right window.”	
	“Window half open.”	

Voice commands and their corresponding functions are not limited to the examples as listed in the table. The multimedia unit can interpret other common phrases with clear instructions. Refer to VR Manual at multimedia unit for more voice command examples.

VR Setting

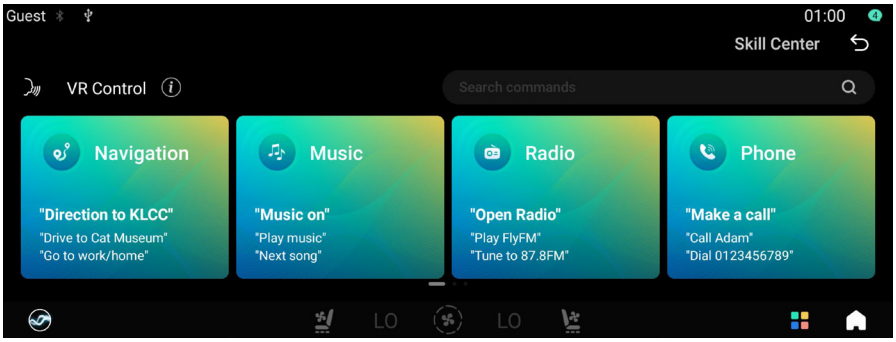
At multimedia unit, select and tap in sequence:
Setting → **System** → **VR Settings**, to customize voice recognition settings such as changing the VR Voice (selection between Atlas for man’s voice or Aethra for woman’s voice), enable/disable the auto wake up function (Hi Proton), setting user’s name and accessing the VR manual.

VR Manual

The VR manual provides user with more information about voice supported functions, features and characteristics.

VR Control

At multimedia unit, select and tap in sequence:
Setting → **System** → **VR Settings** → **VR Manual**, to access the VR Control that introduces the VR functions and voice commands examples that can be used to communicate with multimedia unit.



At VR Control interface, voice commands are divided into group of folders such as Navigation, Music, Radio, Phone, System Control, Windows Control, Air Control, Inquiry and Quick Command.

Select and tap the folder that will provide VR special features and potential uses of respective group

Search Commands

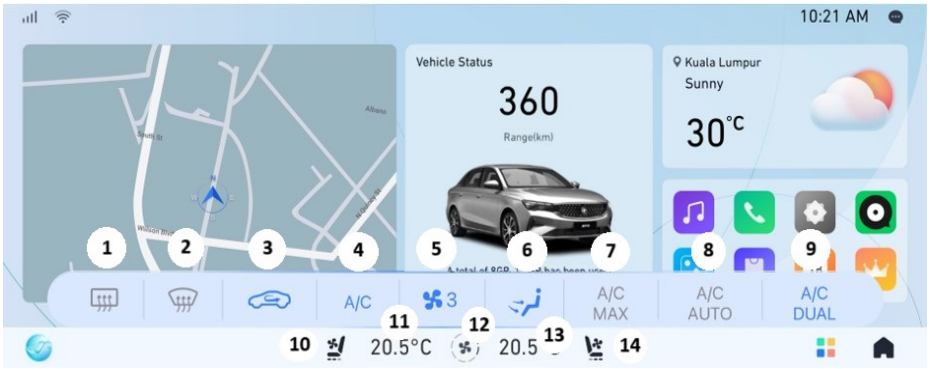
At VR Control interface, type keyword at search commands on upper right side of the interface. System will search the potential voice commands that is related to the keyword.

Air Conditioner (A/C)

The air conditioner setting can be customized based on user preferrences via A/C Control Panel in multimedia unit display screen, A/C quick bar in homepage and through voice command (refer to VR manual section for the example of voice command that can be used for A/C system).

A/C Quick Bar in Hompage

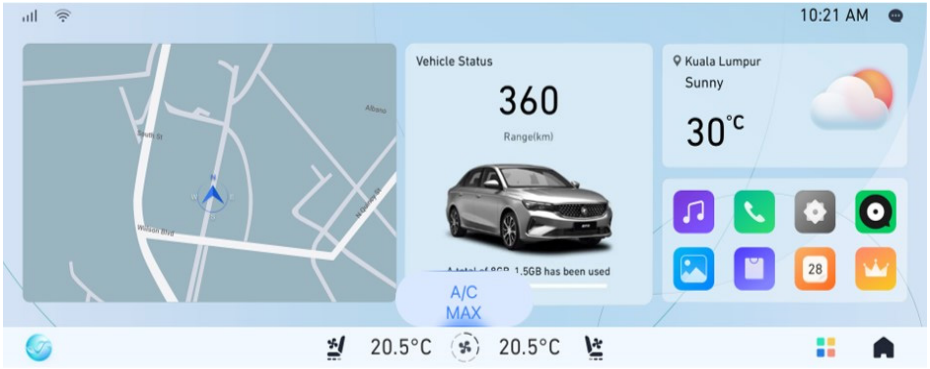
On homepage or any interfaces, tap the **A/C Interface** button  or  at the middle lower of screen (navigation bar) to open the A/C Quick Bar as shown below.



The A/C quick bar is an alternative for A/C control for easy access to air conditioner basic setting from the homepage screen.

Adjusting the aircond setting via VR and A/C control button at instrument panel will trigger an A/C notification pop-up as ahown in example below.

Condition : press the A/C max button from A/C control button at instrument panel

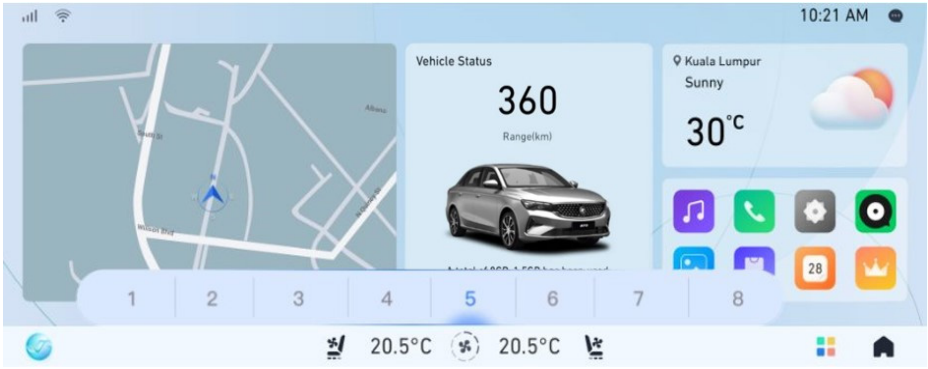


Description of A/C Quick Bar Buttons

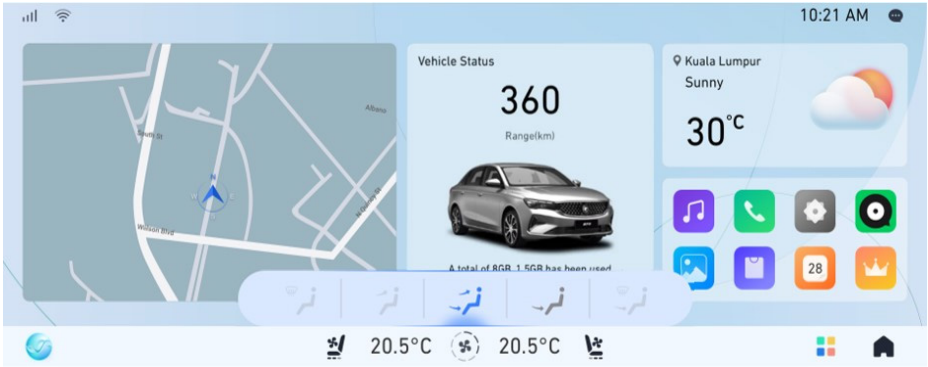
No.	A/C Control Button	Description
1.	Front windshield defrosting/ defogging button	Activate to quickly remove fog or frost on the front windshield
2.	Rear windshield defrosting/ defogging button	Activate to quickly remove fog or frost on the rear windshield
3.	Internal/external air circulation switch button	Switch between external circulation (fresh air) and internal circulation (recirculation) of the air inside the vehicle
4.	A/C button	Turn on the air-conditioning cooling system (A/C compressor)
5.	Air blower adjustment button	Manually adjust the blower fan speed from 0 (min) to 7 (max)
6.	Air vent mode button	Switch the air blowing directions in the air vent or air outlet between windshield blowing mode, face blowing mode, foot blowing mode or any combination of them
7.	A/C MAX button	Activate this button and the air conditioning system operates in the maximum cooling mode.
8.	AUTO button	Activate auto mode and the A/C blower air volume, air outlet mode, and air intake mode will automatically adjust to a state suitable for human comfort based on current temperature
9.	DUAL button	Switch between single-zone and dual-zone modes. At the latter mode, the driver and front passenger can independently control the A/C temperature surrounding their area.

No.	A/C Control System Buttons	Description
10.	Front passenger seat ventilation button	Tap here to open the seat ventilation speed selection interface and select the desired ventilation speed level between 1, 2 or 3 for left front seat.
11.	Front passenger side temperature button	Shows temperature for left zone (front passenger area). Tap here to open the A/C control panel interface.
12.	A/C Interface button	Tap here to open the A/C quick bar.
13.	Driver side temperature button	Shows temperature for right zone (driver area). Tap here to open the A/C control panel interface.
14.	Driver seat ventilation button	Tap here to open the seat ventilation speed selection interface and select the desired ventilation speed level between 1, 2 or 3 for right front seat.

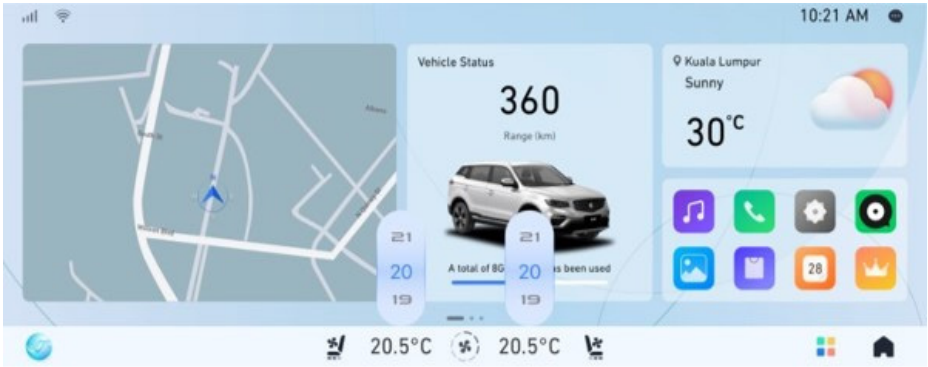
Tap the air blower adjustment button at the A/C quick bar to adjust the fan speed.



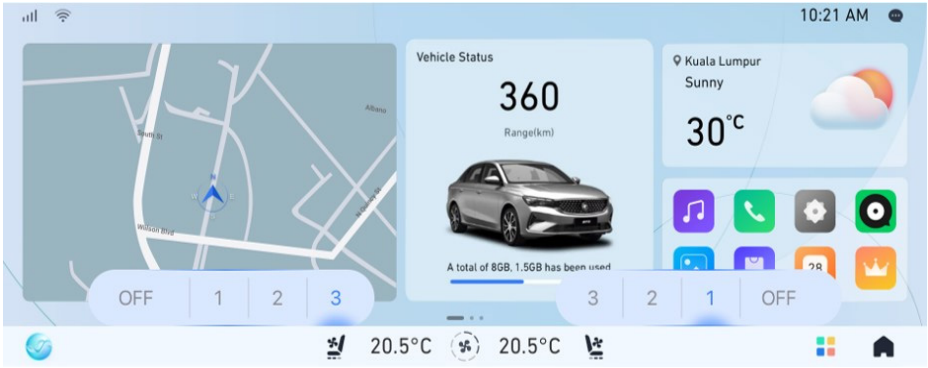
Tap the air vent mode button at the A/C quick bar to adjust the air blowing mode between face blowing mode, foot blowing mode, windshield blowing mode and the mix of it.



Tap the temperature button (driver or front passenger) at navigation bar (bottom of the screen) to open the A/C temperature scroll bar pop-uo and adjust the temperature.



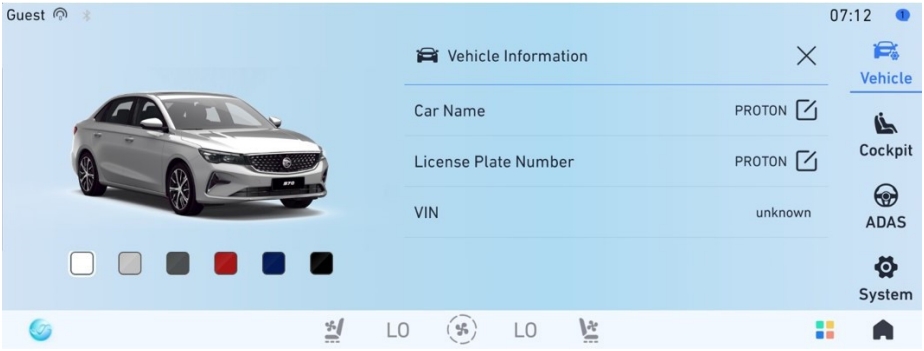
Tap the seat ventilation button (driver or front passenger) at navigation bar (bottom of the screen) to to access the A/C seat ventilation settings for the driver and front passenger.



Setting

Tap to open **Setting app** at homepage or from app list interface to enable/disable, set, and change settings within four categories : Vehicle setting, Cockpit setting, ADAS setting and System setting.

Vehicle Information

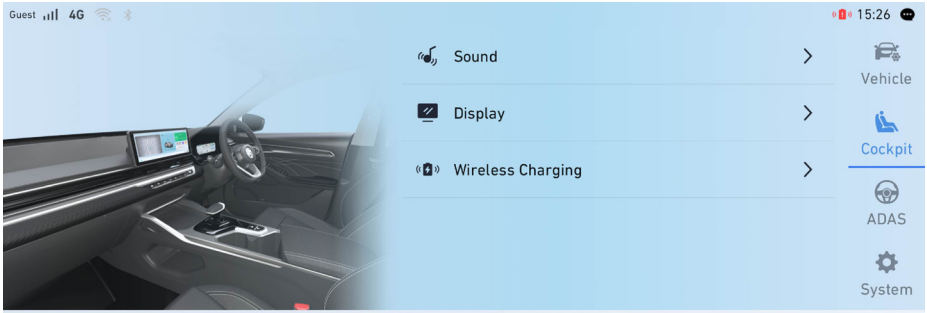


Tap ***Setting*** → ***Vehicle*** → ***Vehicle Information***.

The basic information of the vehicle can be set; the “Car Name” and License Plate No. can be edited except for the VIN.

User can also change the color of the vehicle model at the left side of the interface. Adjustment in color setting will change homepage widget color automatically

Cockpit



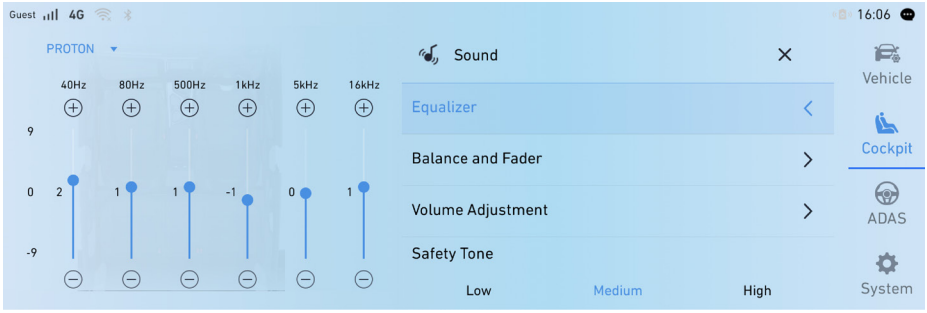
Tap ***Setting*** → ***Cockpit***.

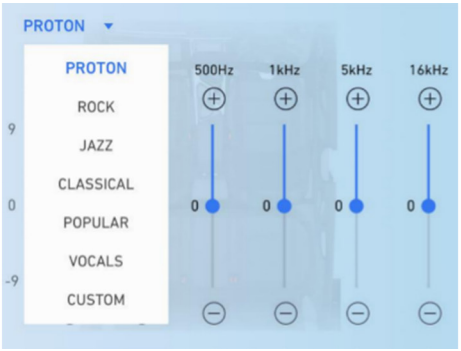
The sound, display and wireless charging can be set.

Sound Setting

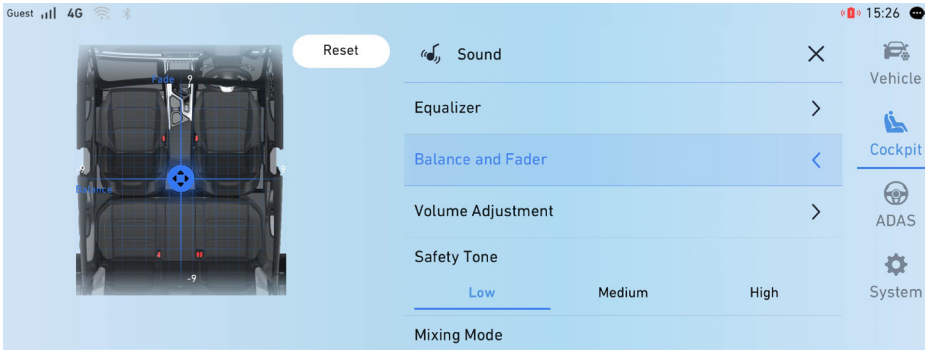
Tap ***Setting*** → ***Cockpit*** → ***Sound.***

You can set the sound effect of the complete vehicle:

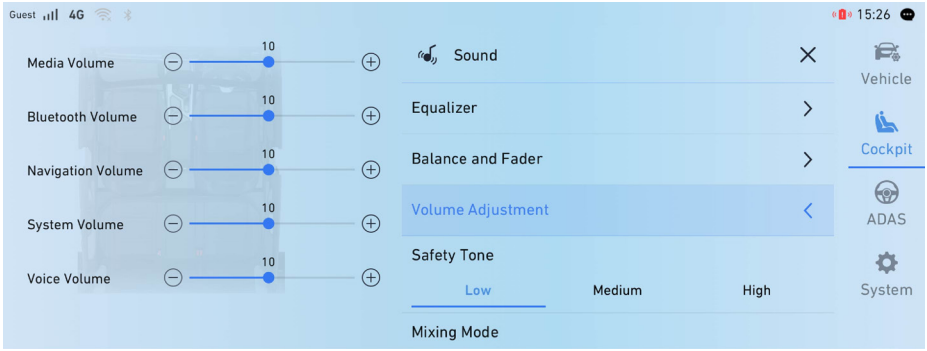




Equalizer : Control the adjustment of vehicle audio. Selection between PROTON, ROCK, JAZZ, CLASSICAL, POPULAR, VOCALS, CUSTOM.

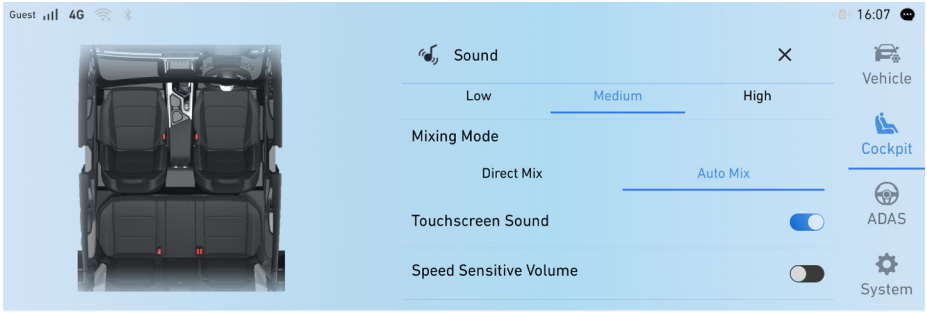


Balance and Fader : Adjust the sound effect position of the vehicle.

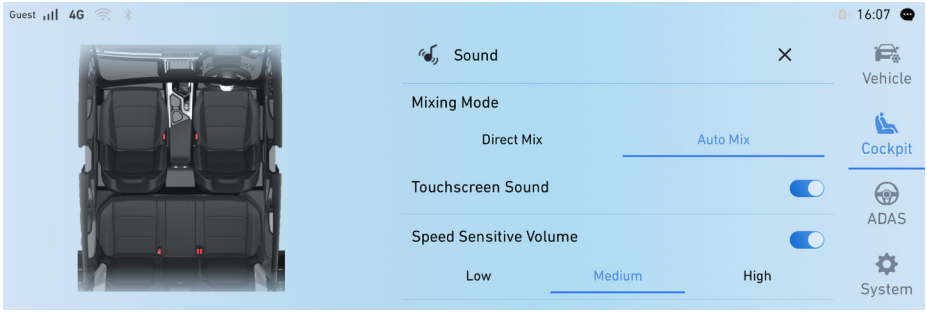


Volume Adjustment : Adjust the Media Volume, Bluetooth Volume, Navigation Volume, System Volume, Voice Volume.

Safety Tone : Select between Low, Medium and High.

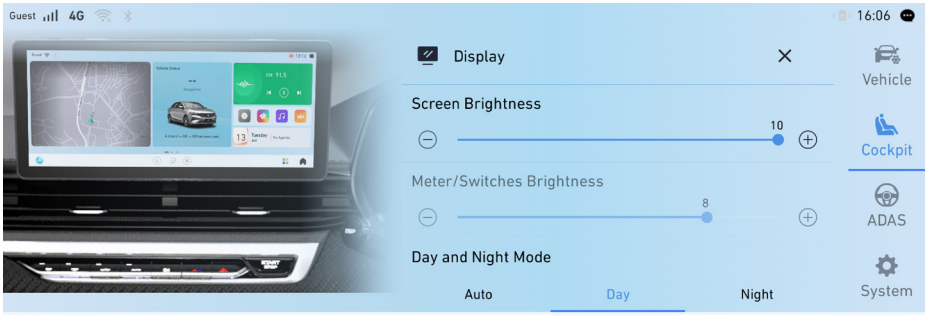


Mixing Mode : Direct Mix / Auto Mix.



Touch screen sound : On/off touch screen sound.

Display Setting



Open ***Setting*** → ***Cockpit*** → ***Display*** in sequence.

- Screen brightness display effect, meter and switches brightness adjustment, day and night mode selection.
- Central Control Screen Brightness Adjustment* : the brightness of the central control display screen can be adjusted.
- Instrument / on-off brightness Adjustment* : When the lamp is turned on, the meter and switches brightness can be adjusted.

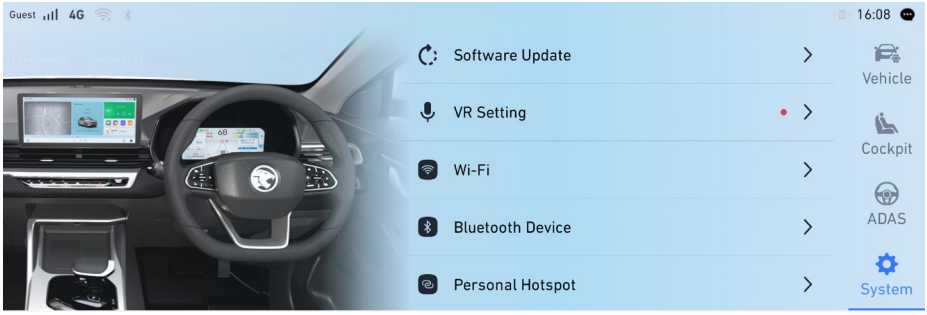
ADAS*

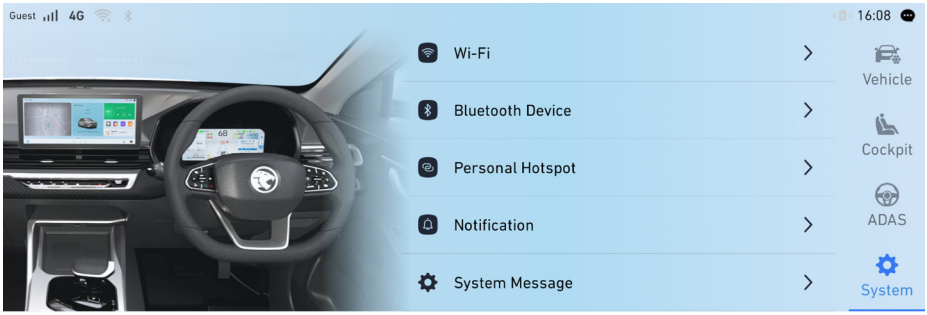
Tap ***Setting*** → ***ADAS*** in sequence.

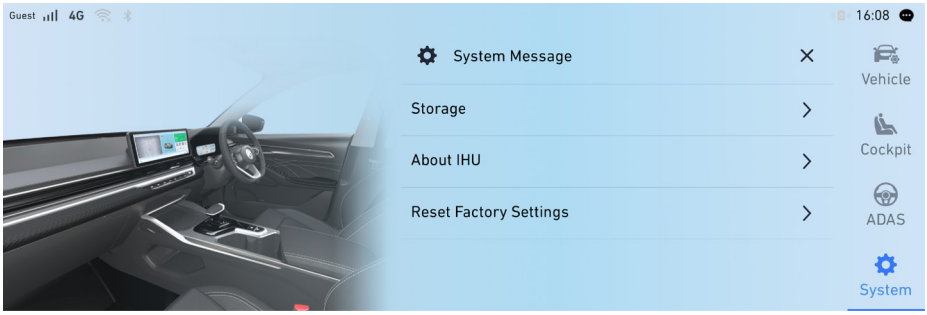
- Select the intelligent driving system via Adaptive Cruise Control (ACC) or Intelligent Cruise Control (ICC).
- Enable or disable functions and warning under Autonomous Emergency Braking (AEB) system and Rear Side Radar System (RSRS).
- Lane Keep Assist (LKA) system setting and Traffic Sign Information (TSI).

Refer to Owner's Manual (under Starting and Driving section) for details of functions in ADAS / intelligent driving system. ◀

System Setting





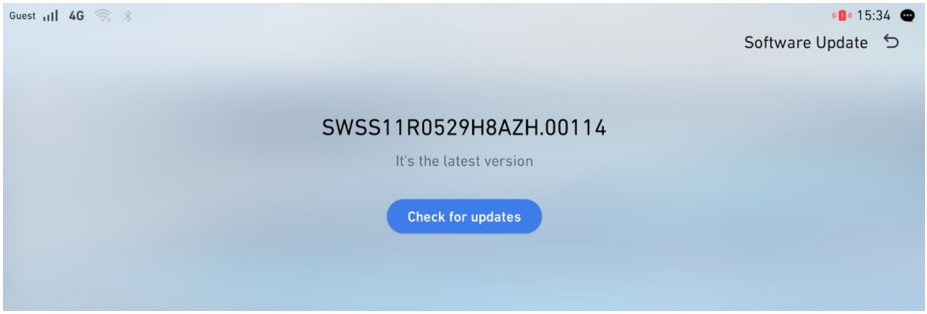


Tap ***Setting*** → ***System*** in sequence.

System Information:

Software Updates, Voice Recognition (VR) Setting, Wi-Fi, Bluetooth Device, Personal Hotspot, Notification, System Message.

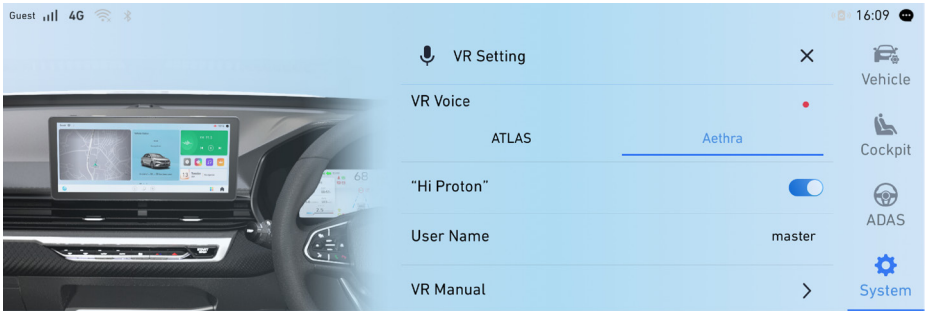
Software Update



Open ***Setting*** → ***System*** → ***Software Update*** in sequence.

The local software can be accessed through the Settings.

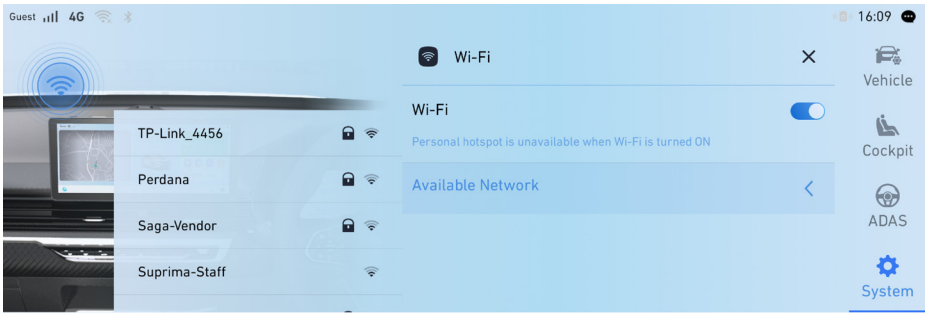
Voice Recognition (VR) Setting



Open ***Setting*** → ***System*** → ***VR Setting*** in sequence.

VR Voice (ATLAS, Aethra), "Hi Proton", user name, VR manual.

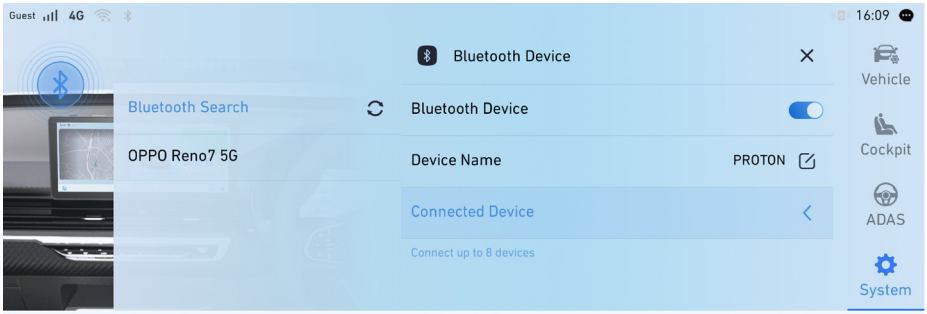
Wireless Network (Wi-Fi)



Open ***Setting*** → ***System*** → ***Wi-Fi*** in sequence.

Control the ON and OFF of the wireless network. After turning on the wireless network, select the corresponding WiFi for connection.

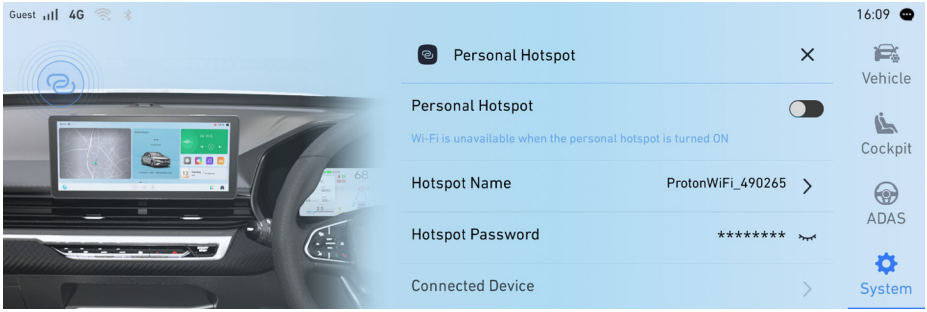
Bluetooth Device



Open ***Setting*** → ***System*** → ***Bluetooth Device*** in turn.

Control the opening and closing of on-board Bluetooth, enable Bluetooth, search for Bluetooth devices, and enable mobile phone Bluetooth to pair. Select your own mobile phone Bluetooth to pair.

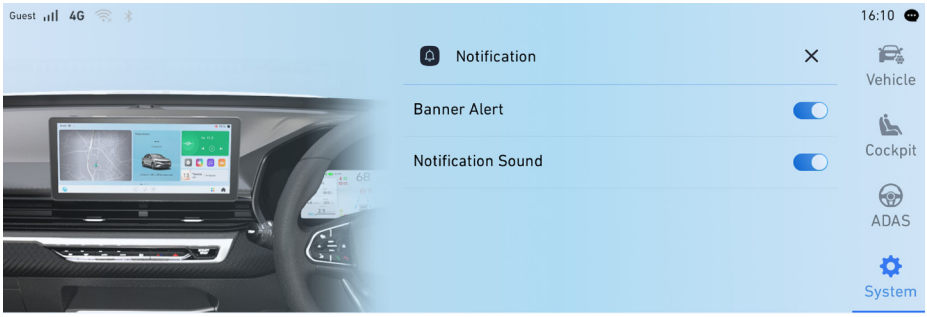
Personal Hotspot



Open S***etting*** → ***System*** → ***Personal Hotspot*** in sequence.

The hotspot name, hotspot password, and connected device are displayed in Settings.

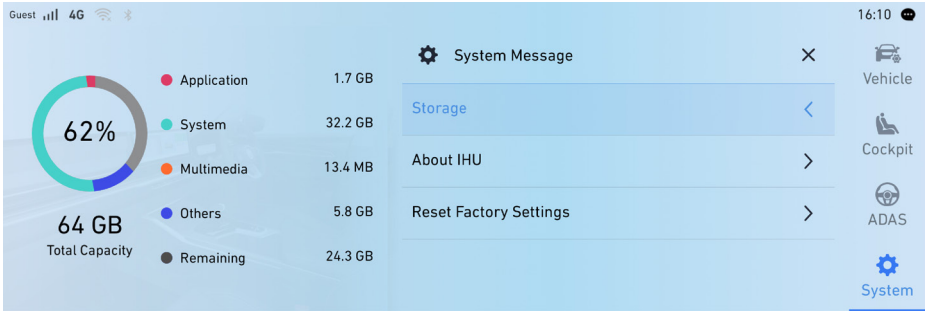
Notification



Open ***Setting*** → ***System*** → ***Notification*** in turn.

The settings include flag reminders and sound notifications.

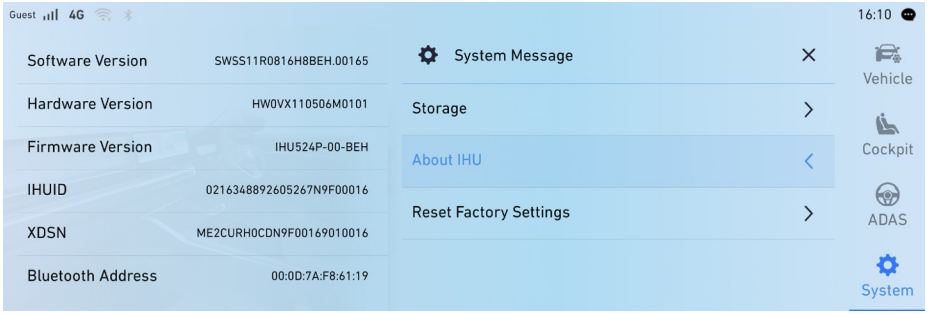
System Message



Open ***Setting*** → ***System*** → ***System Message*** in sequence.

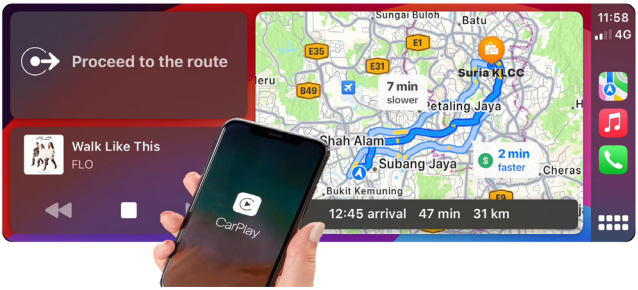
System Message consists of Storage, About IHU, Restore Factory Settings.

Storage contains storage usage information which is categorised by Application, System, Multimedia and Others; Remaining shows the available storage.



About IHU includes the information of software version, hardware version, firmware version, IHUID, XDSN and Bluetooth address, WLAN MAC.

Apple CarPlay*



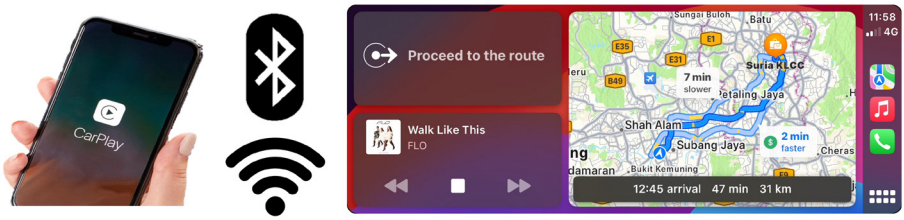
About Apple CarPlay

CarPlay brings the most useful apps from smartphone to vehicle screen of Infotainment Head Unit (IHU) or also known as multimedia unit, optimized for easy glancing and control while driving. With CarPlay you can get turn-by-turn directions, make phone calls, text messages, listen to music and more all from your vehicle screen of IHU.

Basic Requirements

- An iPhone with iOS 5.0 or higher, an active data plan, Wi-Fi support, Bluetooth support and update your phone to the latest iOS version.
- A vehicle Infotainment Head Unit (IHU) that is compatible Apple CarPlay.
- An Apple Lightning to USB cable or a high-quality certified USB cable.
- Siri must be enabled to use Apple CarPlay.

Connect Apple CarPlay | Wireless connection

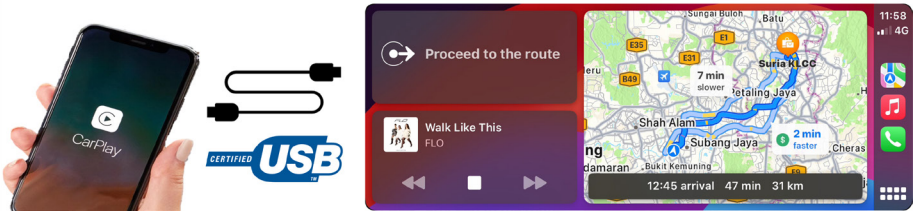


- Keep your iPhone's Siri, Bluetooth, Wi-Fi and Location Services turned ON.
- Ensure your vehicle is in Park (P) and the parking brake is engaged before starting the setup to prevent distractions.
- Ensure the IHU is powered ON, as Apple CarPlay requires the system to be active.

◀

1. For the first-time user, pair your phone with vehicle IHU via Bluetooth.
2. Once your phone is paired with vehicle IHU via Bluetooth, Apple CarPlay should start a few seconds and follow the on-screen prompts to enable Apple CarPlay (you may need to tap Apple CarPlay icon on IHU screen and tap “Allow” on the pop-up notification displayed on your iPhone).

Connect Apple CarPlay | with USB Cable



- Keep your iPhone’s Siri turn ON.
- Ensure your vehicle is in Park (P) and the parking brake is engaged before starting the setup to prevent distractions.
- Ensure the IHU is powered ON, as Apple CarPlay requires the system to be active.

◀

1. Plug the USB cable to your vehicle’s USB Port and plug in the other end into your iPhone.
2. Follow on-screen prompts to enable Apple CarPlay. (You may need to tap Apple CarPlay icon on IHU screen and tap “Allow” on the pop-up notification displayed on your iPhone).

Apple CarPlay | Home Screen



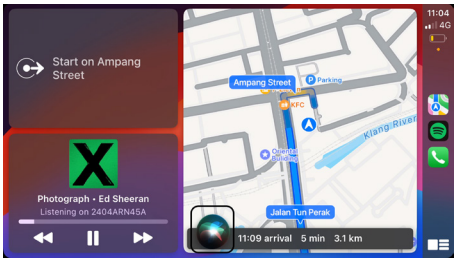
No.	Description
1	Status Area: Signal strength, battery status and time.
2	Recent apps: Most recently used apps
3	App launcher: To access list of all available Apple CarPlay apps, tap on the app launcher icon.
4	Dashboard: Maps navigation and recent places, Call and messages, Music and audio, etc.

Apple CarPlay | Voice Command

- Voice command used in Apple CarPlay is “Siri”.
- Siri can be used to access many of your phone’s functions while driving to enter a destination, send messages and make calls without having to pick up your phone.

Activating “Siri”

1. **Saying Commands**
   - Say “Hey Siri”.
   - The Siri will pop-up on your Apple CarPlay screen, and you will be prompted to say a command.
   - Speak your command clearly.



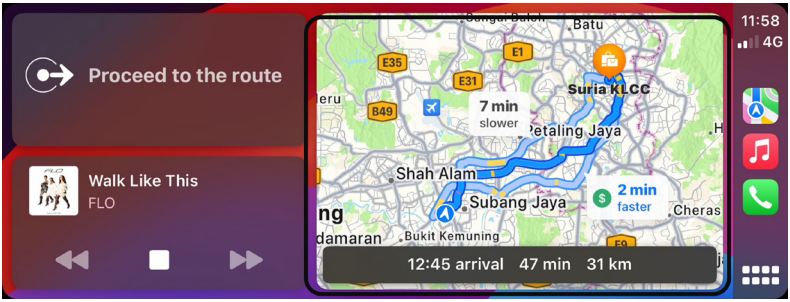
For more information on Siri functionality, visit : https://www.apple.com/ios/siri/ ◀

2. **Steering-Wheel Controls**
   - Press and hold the “Voice Recognition” button on the steering wheel to activate Siri.



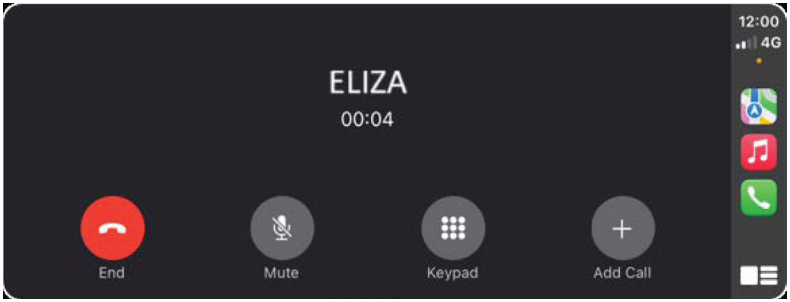
Not all third-party apps support voice recognition through Siri. ◀

Apple CarPlay | Map and Navigation



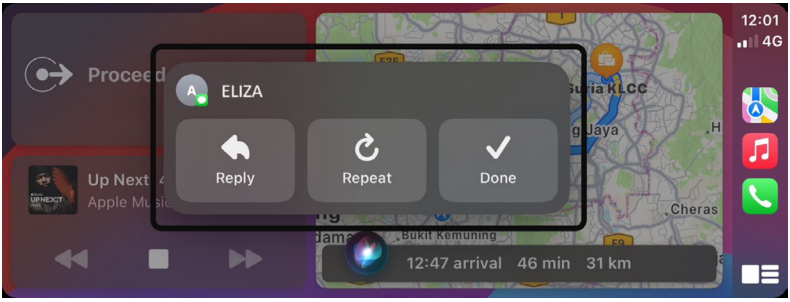
You can navigate using “Apple Maps” or compatible third-party apps such as “Waze”. Provides you voice-guided navigation, estimate arrival times, live traffic information and lane guidance.

Apple CarPlay | Phone Calls



You can make and receive calls with Apple CarPlay. You’ll hear your conversation through your vehicle speakers.

Apple CarPlay | Messages



You can tell Siri to send a text message by voice, read your received text messages and messages from third-party apps (e.g. Whatsapp)

Apple CarPlay | Music and Audio



You can access all your favourite music, podcasts, audiobooks and more are just a command away.

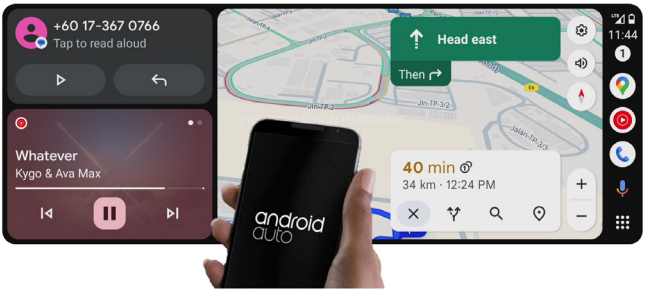
For More Information

- Check your vehicle Owner's Manual for additional instructions.
- Or visit the Apple CarPlay website at https://www.apple.com/ios/carplay/
- You can access all your favourite music, podcasts, audiobooks and more are just a command away.

Notice

- Apple CarPlay is a service provided by Apple, Inc. bounded by their terms and conditions. When using Apple CarPlay, information will be sent from your vehicle (including its position) to the connected iPhone. You will be solely responsible for anyone using the service on your vehicle.
- The Infotainment System (Multimedia unit) only acts as an intermediary interface for accessing iPhone functions.
- Features and behaviors are dependent on the iPhone device, the iOS version, the app, and the media file played.
- While in Apple CarPlay, the Accept Call Button on your steering wheel can only be used to answer incoming calls.
- When using Apple CarPlay, please avoid distraction and use Apple CarPlay responsibly. Stay fully aware of driving conditions and always obey applicable laws.

Android Auto*



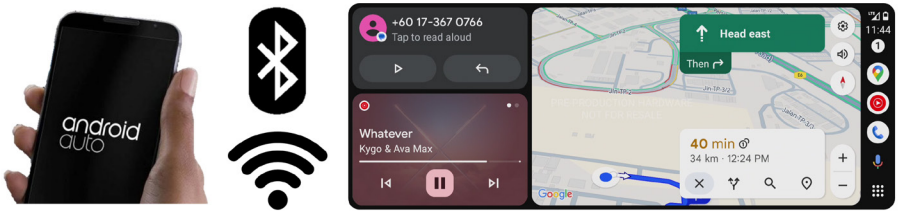
About Android Auto

Android Auto brings the most useful apps from smartphone to vehicle screen of Infotainment Head Unit (IHU) or known as multimedia unit, optimized for easy glancing and control while driving. You will be able to control things like navigation, maps, calls, text messages and music all from your vehicle screen of IHU.

Basic Requirements

- An Android phone with Android 6.0 or higher, an active data plan, Wi-Fi support, Bluetooth support, Android Auto app and update your phone to the latest Android version.
- A vehicle Infotainment Head Unit (IHU) that is compatible Android Auto.
- A high-quality USB cable which certified USB cable for the in-vehicle connection.

Connect Android Auto | Wireless

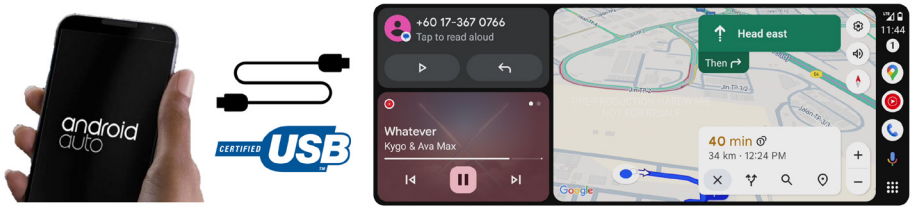


- Keep your phone's Bluetooth, Wi-Fi and Location Services turned ON.
- Ensure your vehicle is in Park (P) and the parking brake is engaged before starting the setup to prevent distractions.
- Ensure the IHU is powered ON, as Android Auto™ requires the system to be active.

◀

1. For the first-time user, pair your phone with vehicle IHU via Bluetooth.
2. Once your phone is paired with vehicle IHU via Bluetooth, Android Auto should start a few seconds and follow the on-screen prompts to enable Android Auto (you may need to tap Android Auto icon on IHU screen).

Connect Android Auto | with USB Cable

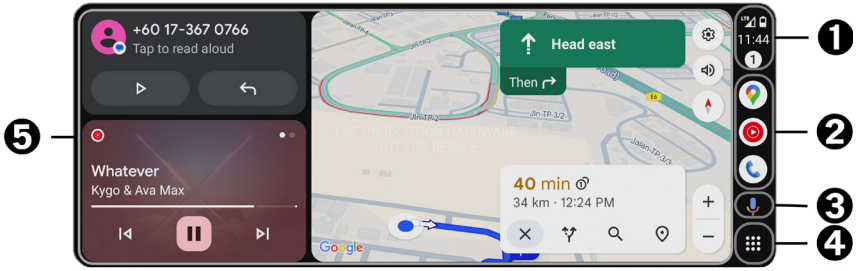


- Ensure your vehicle is in Park (P) and the parking brake is engaged before starting the setup to prevent distractions.
- Ensure the IHU is powered ON, as Android Auto™ requires the system to be active.

◀

1. Plug USB cable in your vehicle's USB port and then plug the other end of the cable into your phone.
2. Follow on-screen prompts to enable Android Auto. (You may need to tap Android Auto icon on IHU screen).

Android Auto | Home Screen



No.	Description
1	Status Area: Signal strength, battery status and time.
2	Recent apps: Most recently used apps

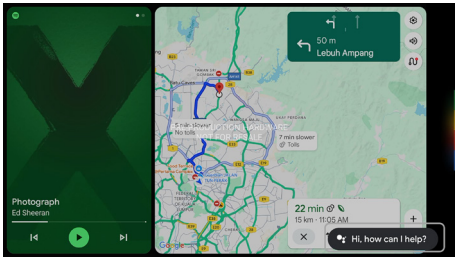
No.	Description
3	Microphone: To activate Google Assistant, tap the icon, say “Hey Google” or press and hold Voice Command button on the steering wheel.
4	App launcher: To access list of all available Apple CarPlay apps, tap on the app launcher icon.
5	Dashboard: Maps navigation and recent places, Call and messages, Music and audio, etc.

Android Auto | Voice Command

- Voice command used in Android Auto is “Google Assistant”.
- Google Assistant can be used to access many of your phone’s functions while driving to enter a destination, send messages and make calls without having to pick up your phone.

Activating “Google Assistant”

1. **Saying Commands**
   - Say “Hey Google”.
   - The Google Assistant bar will pop-up on your Android Auto screen, and you will be prompted to say a command.
   - Speak your command clearly.



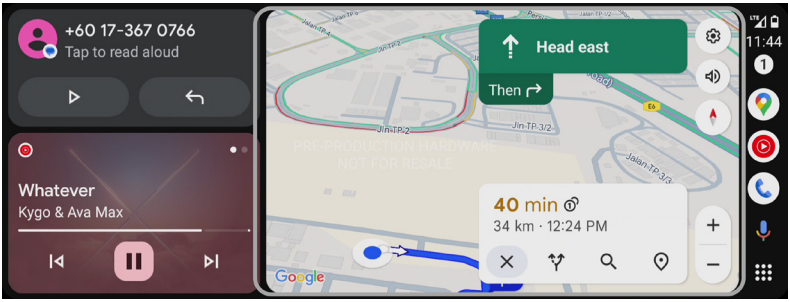
For more information on functionality of the Google Assistant, visit: https://assistant.google.com/platforms/cars/ ◀

2. **Steering-Wheel Controls**
   - Press and hold the “Voice Recognition” button on the steering wheel to activate Google Assistant.



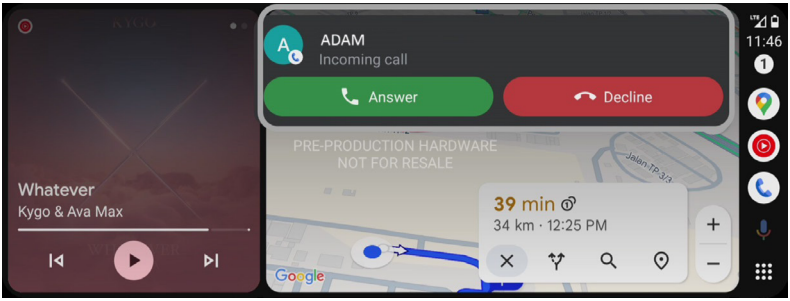
Not all third-party apps support voice recognition through Google Assistant. ◀

Android Auto | Map and Navigation



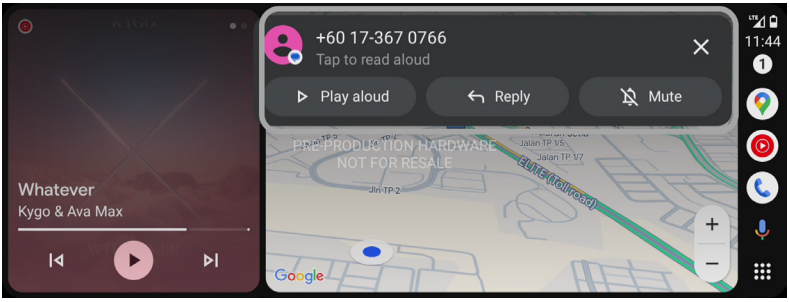
You can navigate using “Google Maps” or compatible third-party apps such as “Waze”. Provides you voice-guided navigation, estimate arrival times, live traffic information and lane guidance.

Android Auto | Phone Calls



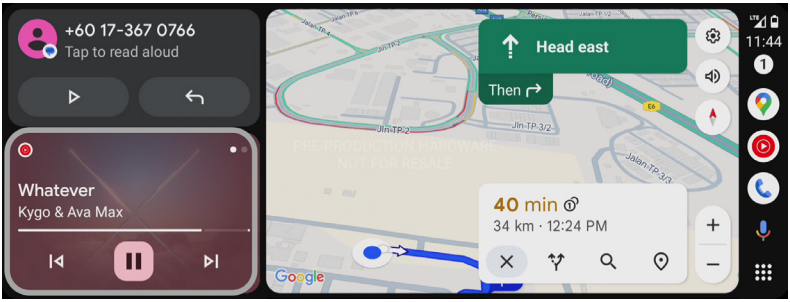
You can make and receive calls with Android Auto. You’ll hear your conversation through your vehicle speakers.

Android Auto | Messages



You can tell Google to send a text message by voice, read your received text messages and messages from third-party apps (e.g. Whatsapp)

Android Auto | Music and Audio



You can access audio entertainment through Google Play Music or compatible third-party music and media apps. (e.g. Spotify, YouTube Music)

For More Information

- Check your vehicle Owner's Manual for additional instructions.
- Or, visit the Android Auto Help Center at https://support.google.com/androidauto/
- For full list of apps compatible with Android Auto, visit https://www.androidauto/auto/

Notice

- Android Auto is a service provided by Google LLC, bound by their terms and conditions. When using Android Auto, information will be sent from your vehicle (including its position) to the connected Android device. You will be solely responsible for anyone using the service on your vehicle.
- Google, Android, Google Play, Android Auto and other marks are trademarks of Google LLC.
- The Infotainment System only acts as an intermediary interface for accessing Android device functions.
- Features and behaviors are dependent on the Android device, the OS version, the app, and the media file played.
- When using Android Auto, please avoid distraction and use Android Auto responsibly. Stay fully aware of driving conditions and always obey applicable laws.

Offline Multimedia Unit*

Certain features of the multimedia unit require an internet connectivity, regardless of location or conditions. The offline multimedia unit refers to the multimedia functions that are available when there is no internet connection.

Functions of Multimedia Unit Without Internet Connectivity

Features that is available for the offline multimedia unit are as following :

Category	Function	Internet Connectivity	
		With	Without
Basic Functions	1. FM/AM Radio	✓	✓
	2. Bluetooth Connectivity	✓	✓
	3. USB Storage (Music, Photo & Video)	✓	✓
Multimedia Unit Applications	1. Online Music Streaming	✓	X
	2. Navigation	✓	X
	3. Weather	✓	X
	4. Setting (Vehicle Setting)	✓	✓
	5. A-Store	✓	X
	6. VR command (offline features e.g: phone, radio, setting, A/C, vehicle and information)	✓	✓
	7. VR command (online features e.g: online music, navigation, weather, member centre)	✓	X
PROTON Link	1. Vehicle Control	✓	X
	2. Vehicle Status	✓	X
System Upgrade	OTA software version update **Note:** without internet connectivity, the system upgrade need to be done via authorised PROTON service outlet.	✓	X

Legend : ✓ Available X Not Available

Voice Recognition (VR) Command for Multimedia Unit Without Internet Connectivity

The following examples of local commands that are available for offline multimedia unit:

Category	Function	VR Command (Example)	Without Internet
Vehicle Control	Window	Windows up / down	✓
	Sunroof*	Sunroof open / close	✓
	Air Conditioning (A/C)	Set temperature to 24°C	✓
Navigation	Point of Interest (POI) Search	Bring me home / KLCC (preset / specific location)	X
	Control	Open road condition	X
	Query	My current location	X
Phone	Make phone call	Telephone Adam (from storage)	✓
	Emergency call	Call fire station	✓
	Contact history	Open recent call	✓
Media	Radio	Turn on / off radio	✓
		Volume up / down	✓
		Next / previous station	✓
	Music	Play Maroon 5 (search online song / singer)	X
		Play Sugar (search from USB or bluetooth device)	✓
		Volume up / down	✓
		Next / previous song	✓
Others	Weather	How is the weather today?	X
	Quick Command	Home page	✓
		Open map (offline map only)	✓

Legend : ✓ Available X Not Available

THIS PAGE IS INTENTIONALLY LEFT BLANK

Basic Operations

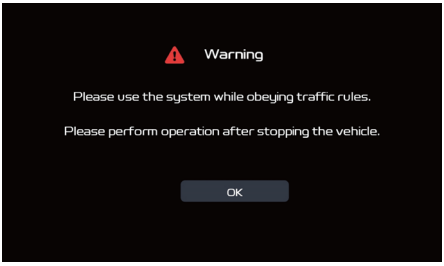
Turning on the System for the First Time

Press the start switch to set the power mode to ACC or ON, and the system will start automatically. Once the system is started, the display screen displays the power on and warning screen.

Power-on Interface



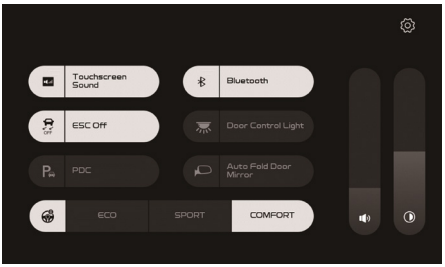
Warning Screen



Main Interface



Introduction of HiBoard



Pull down from the top on any interface to enter the HiBoard screen interface, press and hold on the HiBoard screen interface to edit.

Turning on the System

While the host system is off, click [⏻]at the top left of the screen.

Turning off the System

When the host is on, press and hold [⏻] for about 1s.

Rebooting the System

Press and hold for 10s [⏻] to reboot the system.

Screen Saver



Press the [⏻] to enter the screen saver, and click the [⏻] or touch the screen to wake it up.

Using the Touch Screen

Single press: to open applications, set progress bars, perform button functions, etc.

Press and hold: HiBoard to add or delete. Slide: to scroll up and down the list, turn pages left and right, etc. Drag: set the progress.

Volume Adjustment

Press the V+ or V- button on the left side of the screen to increase or decrease the sound volume.

Bluetooth

Prior-use Instructions

What Is Wireless Bluetooth Technology

- Wireless Bluetooth technology is based on short-range wireless networking technology that allows different devices to connect over short distances (at a frequency rate of 2402 MHz ~ 2480 MHz).
- It supports various different electronic devices such as computers, external devices, Bluetooth phones, PDAs, etc. In the automotive environment, wireless Bluetooth technology enables high-speed transmission without the use of connecting cables.
- Bluetooth phone means that users can conveniently make phone calls from their cell phones via Bluetooth.
- There may be some phones that do not support the function of Bluetooth phone.

Safe Driving Precautions

- Bluetooth phones can improve the safety of driving vehicles. After the phone is connected to the host, users can easily make calls, receive calls and manage the address book. Before using Bluetooth, please read the handbook carefully.
- Frequent operation and use of Bluetooth phones while driving a vehicle can lead to negligent driving and may cause accidents. Frequent

operation of Bluetooth devices while driving is prohibited.

- Watching the screen for a long time is dangerous and may lead to accidents. When driving a vehicle, do not look at the screen for a long time.

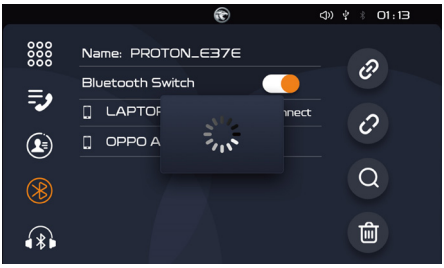
Bluetooth Warning for Connected Phones

- Before connecting the host with your phone, please check if your phone has Bluetooth function.
- If you don't want your car to connect to your Bluetooth device automatically, turn off the Bluetooth function in your Bluetooth device.
- Please stop the car when the phone is paired with the car.
- There are some Bluetooth functions that may not work properly due to the hardware version of the phone. If these functions work properly after a software upgrade provided through your mobile phone manufacturer, un-pair all and pair again before using.

Pairing and Connecting using Bluetooth

Before using the Bluetooth function, determine whether the Bluetooth function of the mobile phone is turned on. Please refer to the mobile phone instruction manual.

Pairing Your Mobile Phone for the First Time



1. Enter the [Settings] > [Connection] > [Bluetooth device] > [Search device] to start searching for devices.
2. Click the Bluetooth device you want to pair, and then click [Connect].
3. If your mobile phone does not support SSP (Secure Simple Pairing), you need to enter the password manually on your Bluetooth device. The password is 0000. If the mobile phone supports SSP (Secure Simple Pairing), click [Pair] on the host, and then click [Pair] on the pop-up window of your Bluetooth device (the actual information in the pop-up window may vary depending on the Bluetooth device).



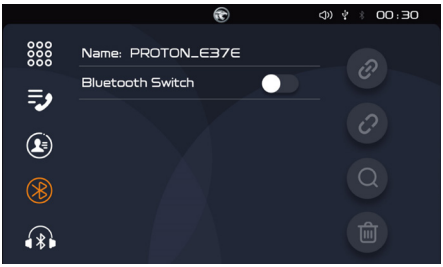
4. Bluetooth device connected. When the device is successfully connected with the console, the name of the

device will appear in the [paired device].

When the connection fails, the information of Bluetooth connection failure will be displayed on the screen.

Unpairing the Connected Mobile Phone

1. Click [Settings] > [Connection] > [Bluetooth Device].



2. Select the connected mobile phone and click [Bluetooth device connection].

Deleting Your Mobile Phone from the Pairing List



If you remove your mobile phone or Bluetooth device from the bluetooth pairing list, you can delete it as follows.

1. Click [Settings] > [Connection] > [Bluetooth Device].
2. Select the connected phone or bluetooth device and delete it.

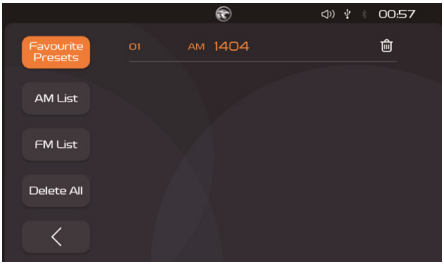
Multimedia Operation

Radio

Click the [Radio] icon in the multimedia interface to enter the radio interface.



1. Band switching: click the switch button of [FM] or [AM] to switch the radio band.
2. Select station:
   - Search to select a station, search for the previous station or search for the next station.

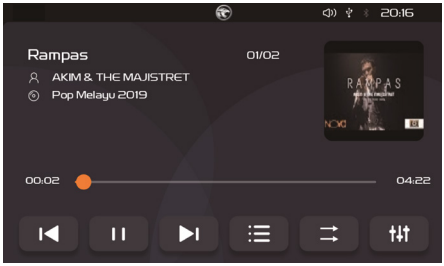


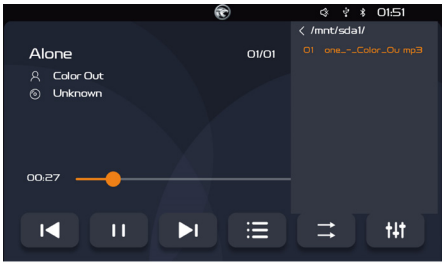
   - Click to save the current radio station as favorite. The favorite list is displayed in . Click any radio station in the favorite list to play it.
3. Radio station list: click [ ] on the radio interface to enter the radio station list. You can delete radio list favorites from the list.

Music

Click [Music] to play songs and Bluetooth music in the USB drive (Bluetooth connection is required).

USB Music: Connect USB Disk to access USB Music directly. Click the song list to start playing, and slide left and right to show or hide the music card.



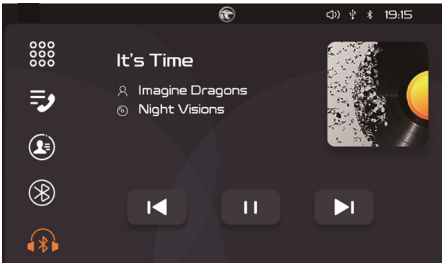


- Operate the music card to select the play mode.
- Click on the song list to select the music to play.



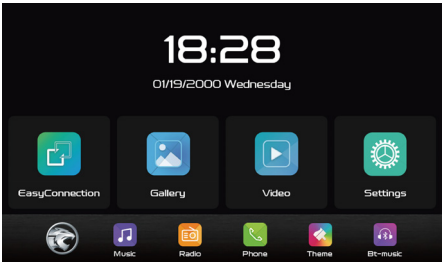
- Enter the full screen mode, and switch the sound settings in the upper and lower right corners: Proton, pop, rock, jazz, classical, Hip Hop, Heavy Metal, Custom and Loud. The playing mode can be selected by operating the music card: single cycle, random cycle and sequential cycle.

Bluetooth Music: Click Bluetooth Music on the left list to enter Bluetooth Music. Music cards can be displayed on the right.

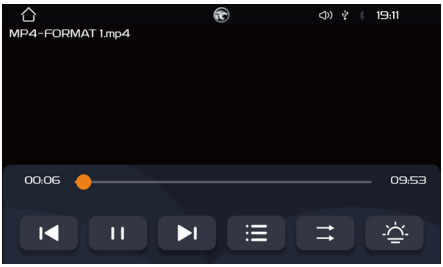


- Operate the music card to pause, start, play the previous and next song.

Video



Connect the USB flash drive and click the [Video] icon on the multimedia interface to enter the video interface.

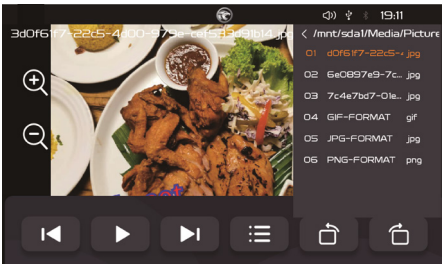


1. Progress Bar: Drag the progress bar to fast forward/fast rewind.
2. Left/Right Video: Click the left/right button to play the previous or next video.
3. Play/Pause: Toggle between play and pause states.
4. Full screen playback screen gestures:
   - Progress: swipe left or right in the screen to fast forward or fast rewind.
   - Volume: Adjust volume off-screen with V+ and V-.
   - Brightness: slide up and down on the left side of the screen to adjust the brightness.

Picture



In the multimedia interface, click [Gallery] icon on the multimedia interface and enter the Gallery interface.

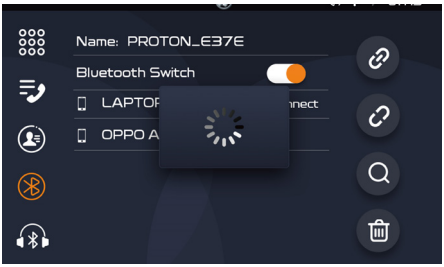


1. Click the right lower button to rotate 90°to the right: rotate the picture 90° to the right.
2. Previous/Next: This can be done by tapping the Previous and Next buttons at the bottom of the screen or by swiping left and right.
3. Auto play: The picture plays automatically until the user clicks anywhere on the screen.
4. Zoom: Click the left button on the screen to zoom out the picture,and click on the left button on the screen to zoom in the picture.

Telephone Function

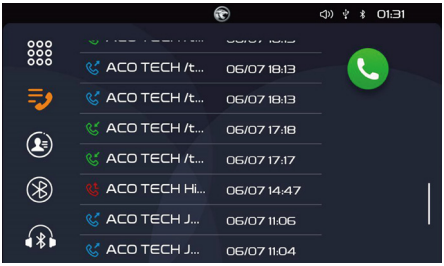
Telephone Function

1. Click “Bluetooth Device” in “Connection” in “Settings” to turn on Bluetooth function.



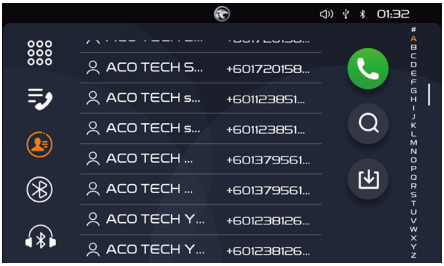
2. In “Bluetooth Devices”, enter “Bluetooth Settings Connection” and “Search Devices”. Wait for the name of the device to appear in the list and click the Connected device name.
3. Matching from mobile phone: enable the Bluetooth function of the system and request connection from the mobile phone to match with the mobile phone.

Recent Calls

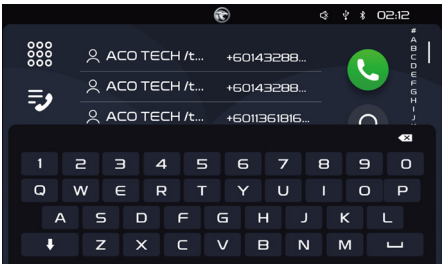


Click the [Phone] component in the main interface, and then click [Recent Calls] icon. The call record interface will appear, including two pages of [All calls] and [Missed calls]. You can dial the contact.

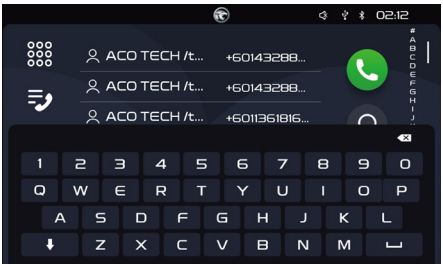
Contacts



Click the [Phone] component on the main interface, then click [Contacts] icon, and the contact interface will appear. The number is very easy to view and find, similar to the use of mobile phones, you can use the sliding button on the left or directly swipe the touch screen to view the contacts, or click Search and enter the name of the person you want to find.

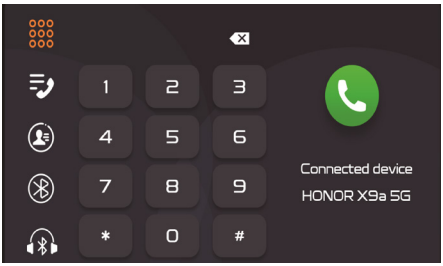


1. Quick Search
   Click [ ] to enter the name initials or name to be searched, and when the search is completed, click the phone button to make a call.



2. List dialing
   You can select the contact to make a call.

Calling



1. Directly enter the phone number
   Click the [Phone] component on the main interface, click the [Dial Keyboard], and the image of [Phone number entry] will appear, click the number keys to enter the phone number, and click the dial icon to dial.

Settings

Vehicle Settings





1. Touch screen sound setting: touch screen sound can be turned on or off.
2. Date: The date can be displayed.
3. Version (switch to display versions) About this machine: it displays the machine name, system version, Bluetooth version, hardware version.
4. Restore factory settings: this function restores the system to the factory settings.
5. Speed sensitive tone: (OFF, Low, Mid, Hi).
6. Reverse guide line: The reverse guide line function can be turned on and off.
7. Clock display: digital clock/analog can be set.

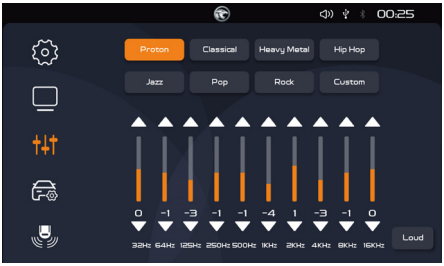
Connection Setting



1. Bluetooth Devices: after clicking to enter, you can operate the switch of the Bluetooth device, connect to the Bluetooth device and display the host name, and clear the pairing function.

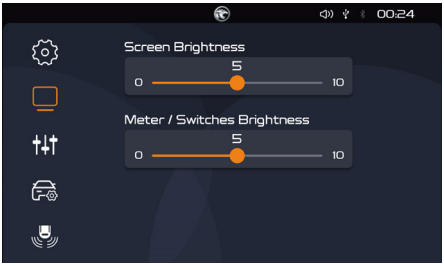
Sound Setting

For equalizer and surrounding switch, different models have different functions and expressions. Refer to the actual vehicle for details.



1. Equalizer: Click Equalizer to set the sound type.
2. Volume adjustment: adjust the volume of each sound.

Display Setting



1. Screen brightness adjustment: you can adjust the screen brightness.
2. Vehicle backlight adjustment: the brightness of vehicle backlight can be adjusted.
3.

THIS PAGE IS INTENTIONALLY LEFT BLANK

PROTON Link Mobile App*

Download The App

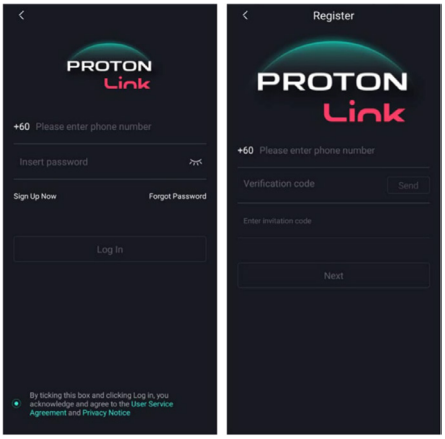
Available on:

- **Apple App store** - iOS mobile phone
- **Google Play Store** - Android mobile phone
- **AppGallery** - Huawei mobile phone

Steps to Install:

1. Search "**PROTON Link**" in your app store.
2. Tap **Download** and install the app.
3. **Allow all required permissions** when prompted.

Register & Link Your Vehicle



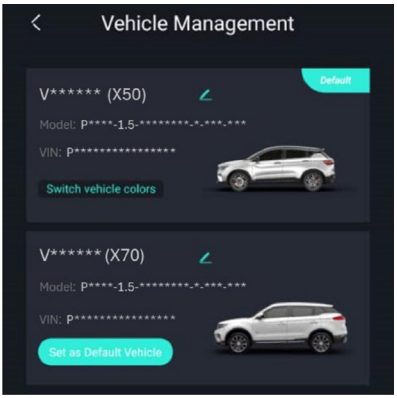
Registration:

- Use the same mobile phone number provided during your vehicle purchase.
- This allows the app to automatically link your vehicle.

Login:

- Enter your **registered phone number** and password.
- Tap "**Forgot Password**" to reset if needed.

If multiple PROTON vehicles are registered under the same account, the earliest purchased vehicle will be set as the default vehicle in the Proton Link App. ◀

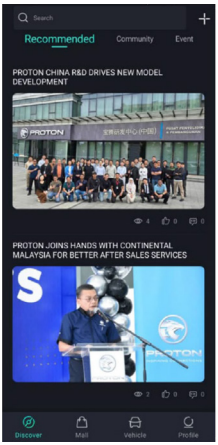


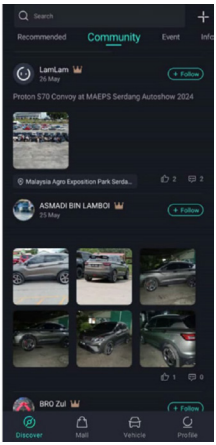
Once your account is created, the PROTON Link service will be activated. If you own multiple PROTON vehicles, you may **switch between vehicles** by selecting your preferred model within the app. ◀

Discover

Recommended & Community:

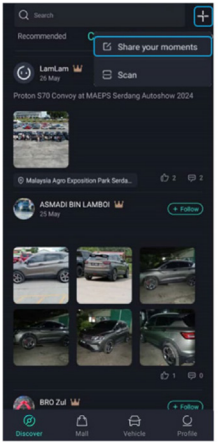
- Stay updated with PROTON's official news that provide corporate announcements.
- Community engagement.

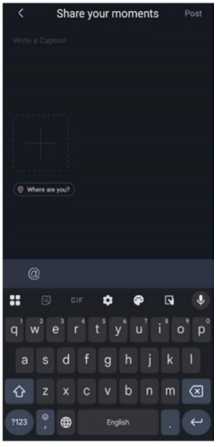




Post your moments:

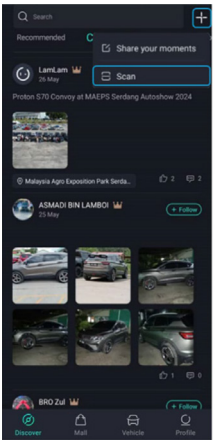
- Tap **[+] / Share Your Moments** to post and share your experiences anytime, anywhere with your friends.

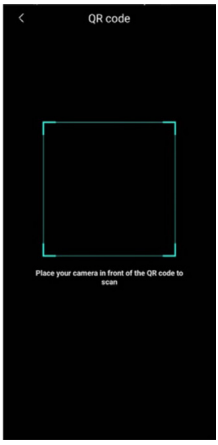




Scan Login:

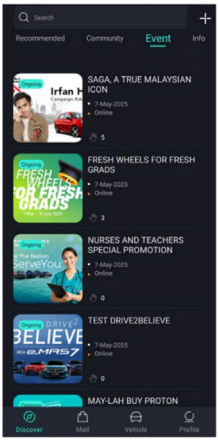
- Tap **[+] / Share Your Moments** to scan login QR code displayed on the Infotainment Head Unit (IHU) to complete login.

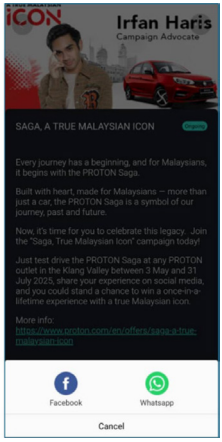




Events:

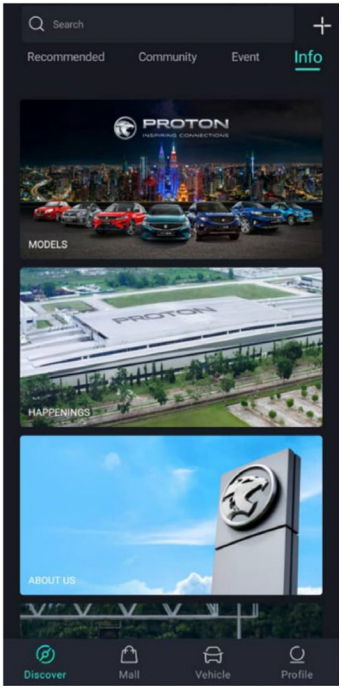
- In this section, you can **view and participate** in officially organized events. You may **register before the event begins, share the event with friends, and submit your feedback** after the event concludes.





Info:

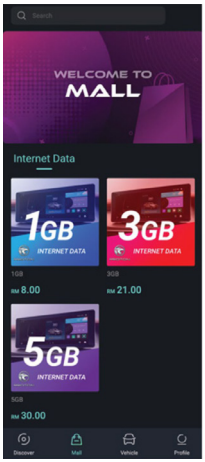
- Browse to catch up on PROTON latest Models, PROTON Happenings, About PROTON and Motorsports.

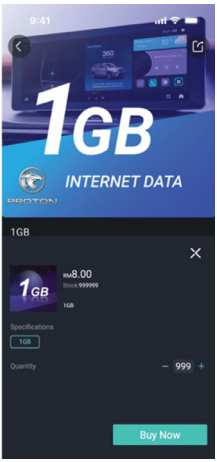


Mall

Data Add On via PROTON Link app

- Select your preferred internet data add-on package and follow the on-screen instructions.

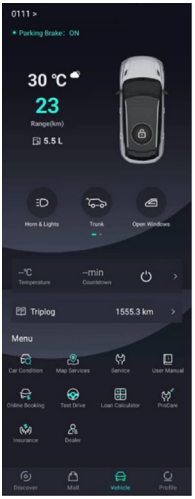


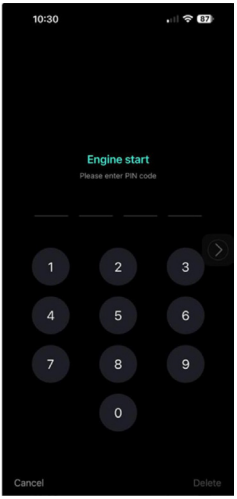


Vehicle

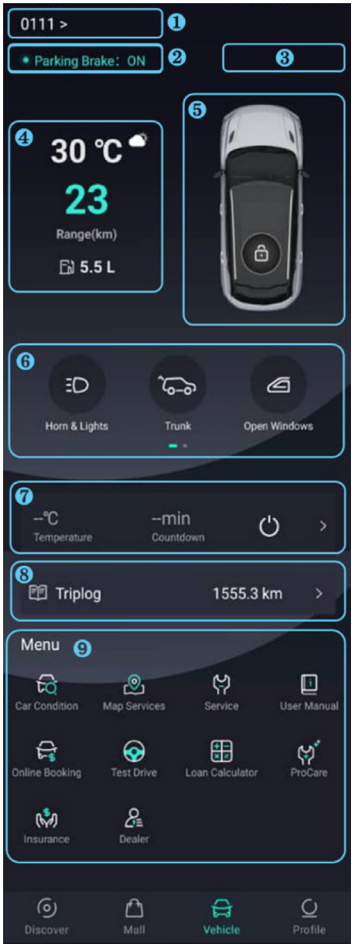
Remote Control

- Remote control features include engine start/stop, air conditioning settings, door locks, windows, sunroof, trunk unlock and vehicle locator (horn & lights).
- If PIN code protection is enabled, a 4-digit PIN must be entered to access engine-related functions.





Remote Control Overview



1. **Vehicle Details:**
   Tap to open the vehicle details page. You can update the vehicle colour or edit the vehicle registration number.

2. **Parking Brake Status:**
   Displays the status of the parking brake is engaged.

3. **Warning Indicators:**
   Alerts for any unusual vehicle conditions.

4. **Weather & Fuel Info:**
   Shows weather forecast, estimated driving range, and remaining fuel.

5. **Vehicle Model Display:**
   Real-time status oof engine, door locks, and window positions.

6. **Remote Control Functions:**
   Includes Horn & Lights, Window Open/Close, Door Lock/Unlock, Trunk Open and Engine On/Off.

7. **Air Conditioning Control (A/C):**
   Turn the A/C On or Off, and set the timer and temperature.

8. **Trip Log:**
   View your recent travel history.

9. **Vehicle services:**
   Access related services linked.

Remote Control Icons Descriptions

Tap this icon to access the remote-control page.

Press and hold this icon to lock all doors.

Press and hold this icon to unlock all doors.

Press and hold this icon to activate the horn and lights.

Press and hold this icon to unlock the tailgate*. If the tailgate (trunk) is not opened within 30 seconds. It will be locked again.

Press and hold this icon to open or partially open the windows.

Press and hold this icon to close all windows.

Press and hold this icon to activate window ventilation.

Press and hold this icon to start the engine remotely.

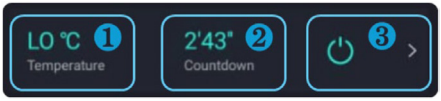
Press and hold this icon to turn the A/C on or off.

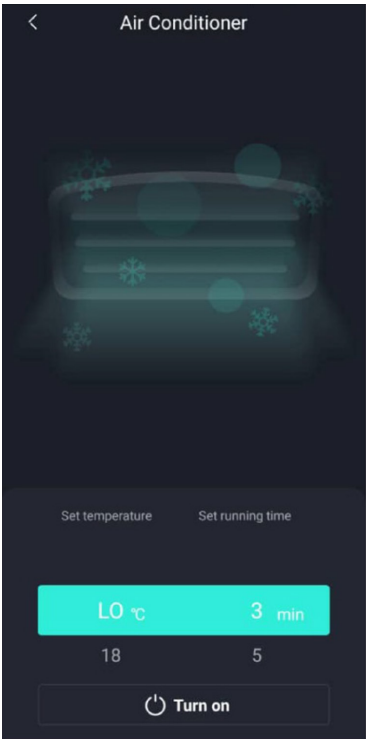
For some models that this equipped with the power assisted tailgate function, the unlock tailgate function via PROTON link remote control may not be applicable due to safety purpose. ◀

1. You are required to activate a 4-digit PIN code. The PIN is required to use the remote control functions.
2. Operation time may vary depending on mobile network coverage and security verification purposes.
3. The vehicle mobile network coverage availability will depend on your local telecommunication provider.
4. Some functions may be limited or unavailable when the vehicle is outside your local network coverage.
5. Remote control functions are only available when the vehicle is within your local network coverage area.
6. For safety reason, it is recommended to stay near the vehicle during remote operations to prevent unauthorized access. ◀

Air Conditioning Control

At the Air Conditioning Control, you can set the A/C temperature, running time and turn on/off the A/C.

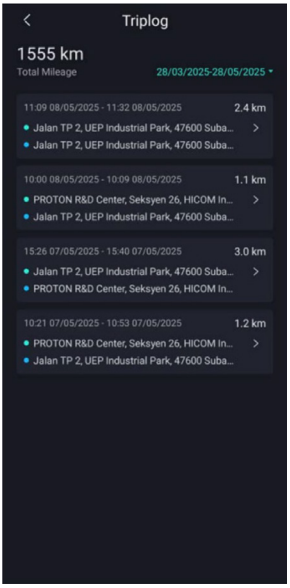




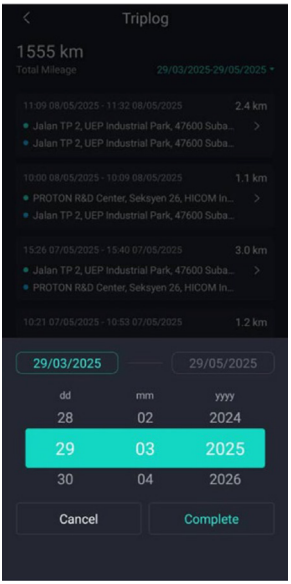
1. **Set Temperature:**
   Adjust the desired cabin temperature.
2. **Remaning Running Time:**
   Shows how long the A/C will continue running.
3. **A/C Status:**
   Indicates whether the A/C is On or Off (Green colour means that A/C is On).

Trip Log

1. Tap “**Trip Log**” to view your recent driving history.

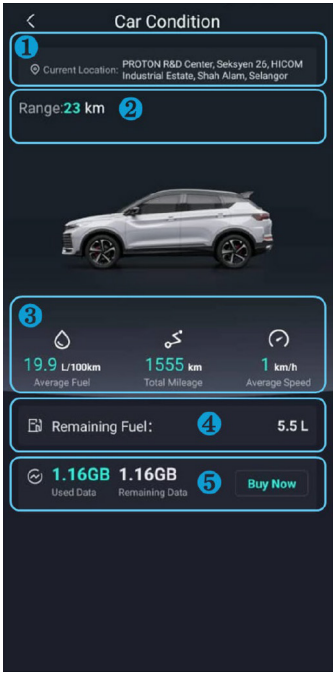


2. Press “**Time selection**” to filter the trip log by a specific time range.



Car Condition

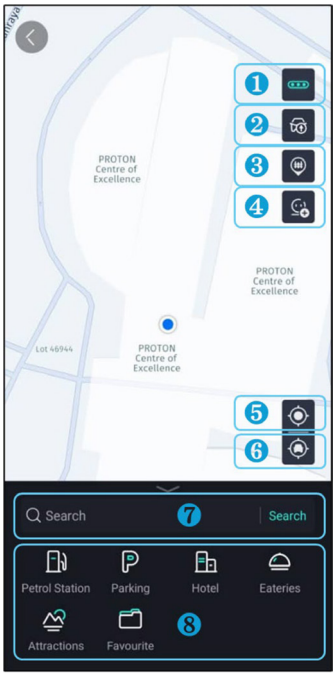
Tap “**Vehicle**”→“**Car Condition**” to enter the vehicle condition information page.



1. **Vehicle Location:**
   Display your vehicle current position.
2. **Remaining range:**
   Estimated driving range based on current fuel level.
3. **Driving Stats:**
   Shows average fuel consumption, total mileage, average speed.
4. **Fuel level:**
   Indicates the remaining fuel.
5. **Data Usage:**
   Displays mobile data usage; Tap to visit the mall and purchase a data package.

Map Services

Tap “**Vehicle**”→“**Map Services**” to open the map page. You can locate your vehicle, send a destination to your vehicle, share your location to invite friends for pickup.



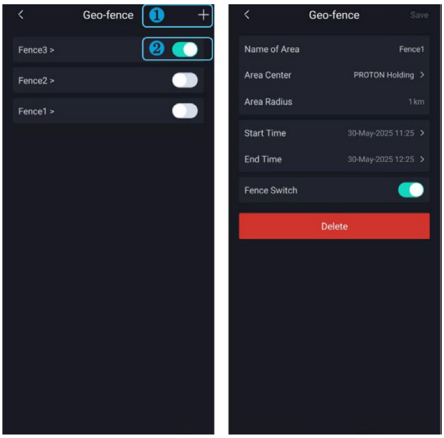
1. **Real-Time Traffic Switch:**
   Toggle real-time traffic on or off.
2. **Send Location to Car:**
   Search and select a Point of Interest (POI) before sending it.
3. **Geo-fence:**
   Access geo-fence setting to set virtual boundaries.
4. **Pick-up invitation:**
   Send an invite to friends. Once accepted, their location will be shared with you.
5. **Your current location:**
   Base on your Mobile phone’s location.
6. **Vehicle location:**
   Pinpoint your vehicle’s current location.
7. **Search bar:**
   Enter keywords to find location of interest.
8. **POI type icons:**
   Includes petrol stations, hotels, and your saved favourites. Favourites are synced with IHU (multimedia unit).

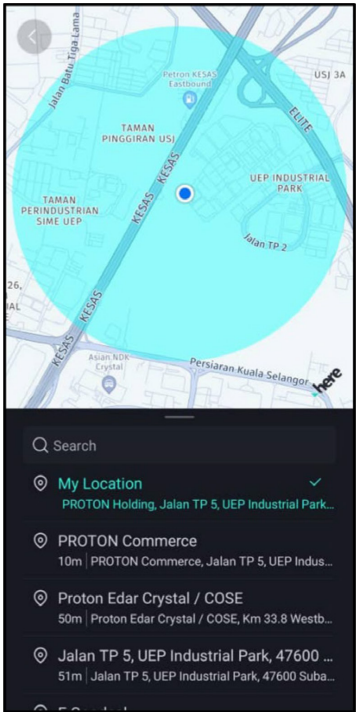
Geo-Fence

Tap “**Vehicle**”→“**Map Services**”→“**Geo-Fence**” icon to open the Geo-Fence page.

View your existing geo-fence list or add a new one. Tap an existing item to edit or delete it.

When the vehicle exits or enters the set range and the geo-fence is active a notification will be sent to your mobile phone.



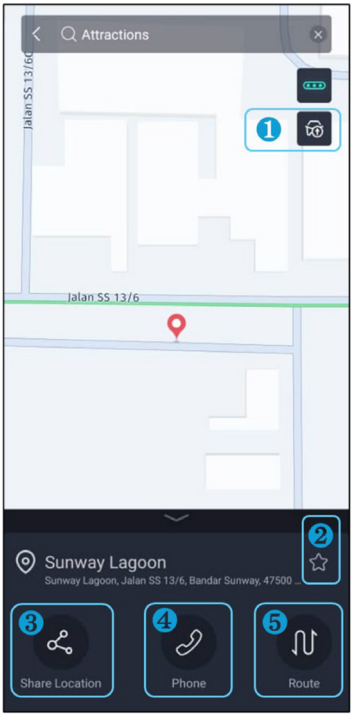


1. **Add new Geo-fence:**
   Set the name of area, area center, area radius and active start time and end time.

2. **Enable / Disable Geo-fence switch:**
   Turn the geo-fence on or off when the geo-fence time expires, it will automatically pause. You can edit or delete it afterward.

Send Location

Search and select a location to add to your favourites, send it to your vehicle, start navigation to the destination, view the best route and estimated travel time.



1. **Send to Car:**
   Send your current location to the vehicle.

2. **Favourite:**
   Add or remove the location from your favourites.

3. **Share:**
   Share the current location to a third party platform.

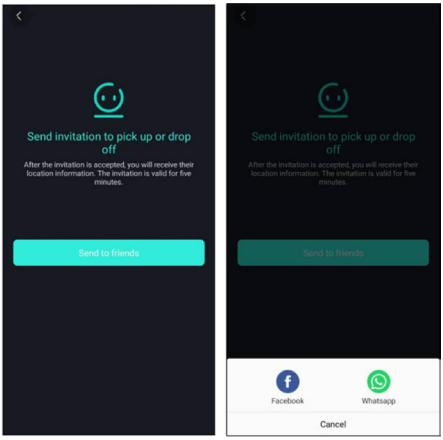
4. **Call:**
   Dial the phone number that is associated with the location (if available).

5. **Navigate:**
   Start navigation to the location, and choose a detailed route if needed.

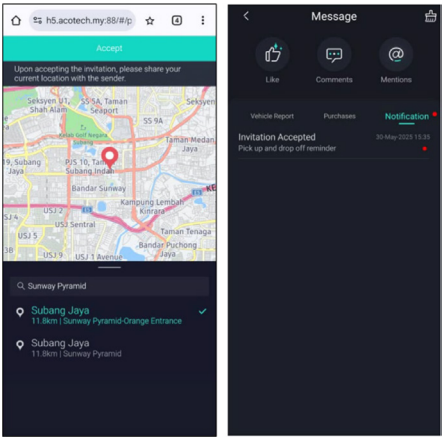
Pick Up A Friend

Tap “**Vehicle**”→“**Pick Up**” icon to open the invitation page.

- Send a pick-up invitation to your friend.

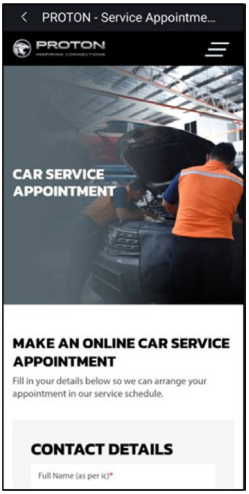


- If your friend accepts and shares their location, you’ll receive it in the app under “**Profile**” → “**Message**” → “**Notifications**”.



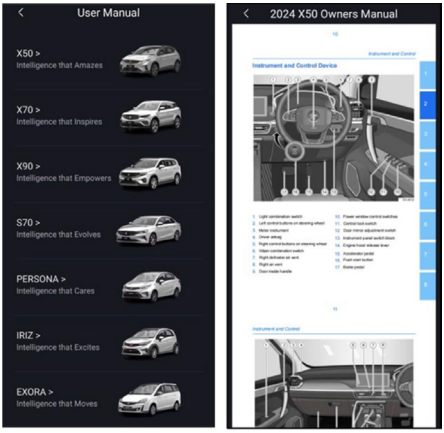
Service Appointment

Link to the **Proton Official Website** (https://www.proton.com/en/after-sales/service-appointment), where you can enter your vehicle model to view related services and schedule an appointment.



User Manual*

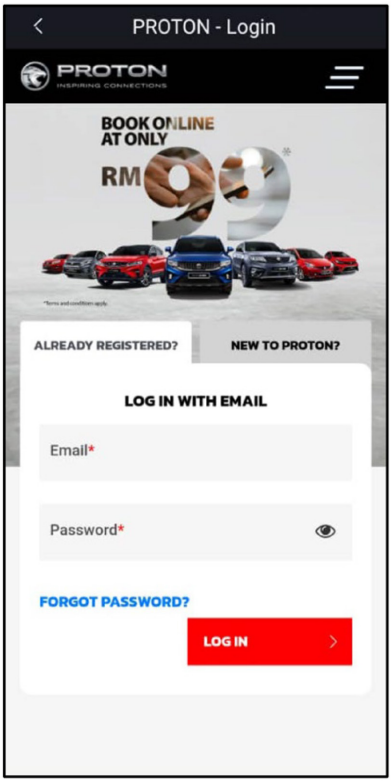
Proton owners to view digital version of their vehicle’s owner’s manuals. You can select your vehicle model to access relevant manuals and guides.



Online Booking

Link to the **Proton Official Website** (https://www.proton.com/en/login), where you can make an online booking.

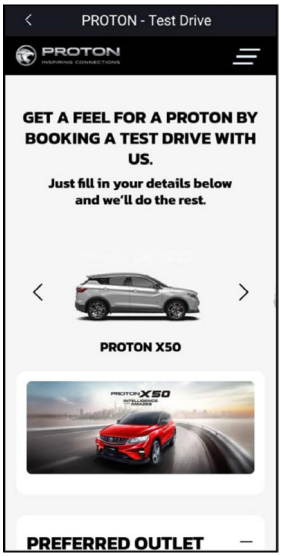
To proceed, you must first register as a Proton member.



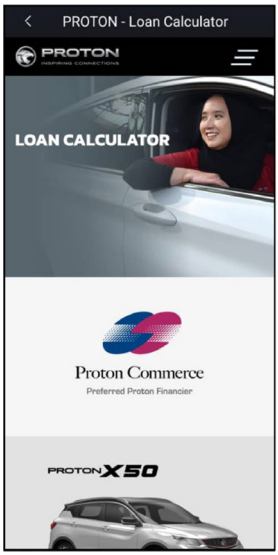
Test Drive Booking

Link to the **Proton Official Website** (https://www.proton.com/en/purchase/test-drive-new), where you can **book a test drive** for any Proton vehicle.

You can choose your **preferred model, dealer location, and appointment time**.



Loan Calculator



Link to the **Proton Official Website** (https://www.proton.com/en/purchase/loan-calculator), where you can **estimate monthly loan repayments** for Proton vehicles.

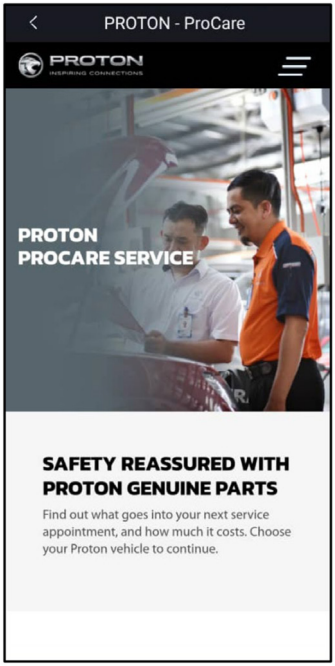
You can input the followings to have a quick view of financing options before making a purchase decisions.

- Vehicle price
- Down payment
- Loan tenure
- Interest rate

ProCare Services

Link to the **Proton Official Website** (https://www.proton.com/en/after-sales/procare), where you can get details about **Proton's extended service and protection plans**, including:

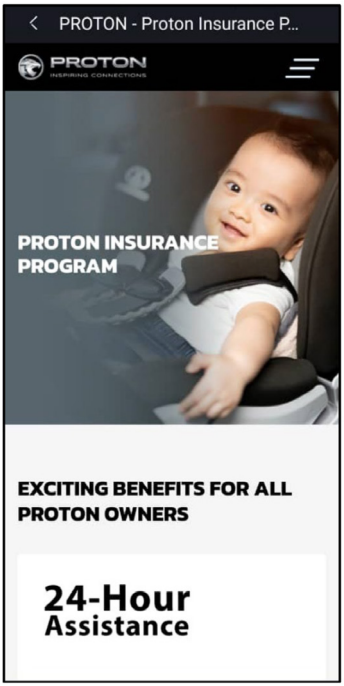
- Extended warranty
- Service packages
- Maintenance benefits
- Peace-of-mind ownership support.



Insurance

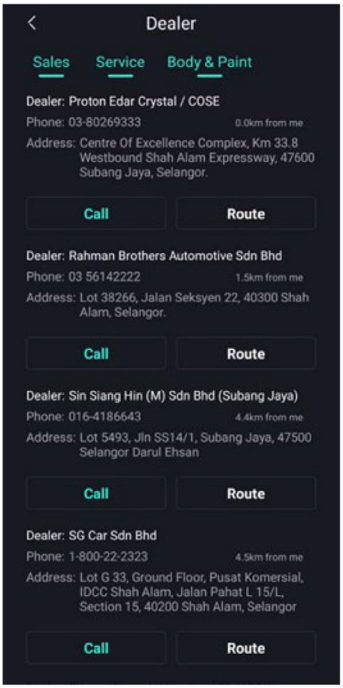
Link to the **Proton Official Website** (https://www.proton.com/en/purchase/pip-proton-insurance-programme), where you can get information about **insurance packages tailored for Proton owners**, including:

- Comprehensive motor insurance
- Fast claims approval
- Zero excess for own damage claims
- 24/7 roadside assistance
- Panel workshops nationwide
- Proton Insurance Program Enrollment



Dealer Locator

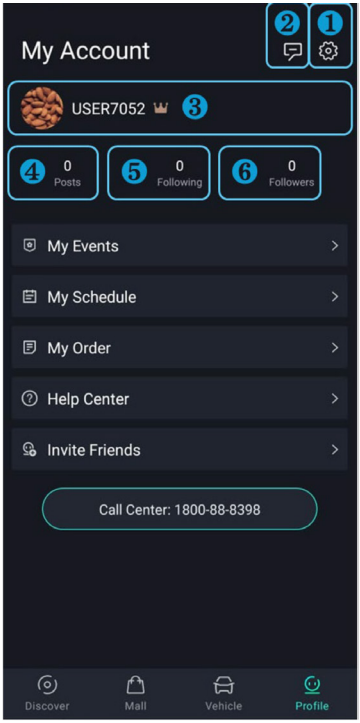
Proton's Dealer Locator helps you find and select your preferred dealer based on **Sales, Service, or Body & Paint** categories. You can view dealer details such as **address, contact number, and send the location directly to your vehicle's IHU (multimedia unit) navigation**.



Profile (My Account)

Profile Overview

Your profile homepage stores all your personal information and related content. You can also edit your details in this section.



1. **System Settings:**
   Manage account security, notification, and other preferences.
2. **Message:**
   View all message types, including likes, comments, mentions, vehicle reports, purchases, and notifications.
3. **Profile Info:**
   Tap your profile photo or nickname to access your profile homepage.

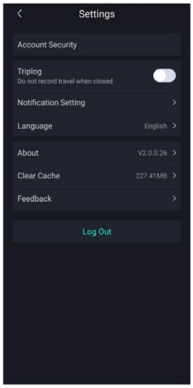
4. **Posts:**
   Shows your total post count;
   Tap to view your full post list.

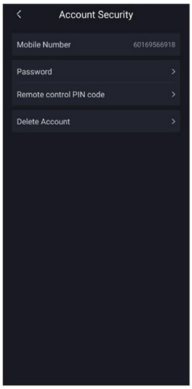
5. **Following:**
   Users you are currently following.

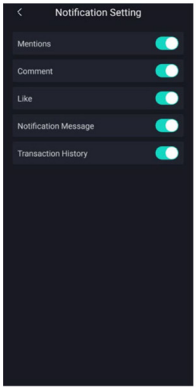
6. **Followers:**
   Users who are currently following you.

System Settings

Tap on "**Profile**" → "**Settings**" icon, enter the system settings page. You can change the account security password, remote control PIN code, trip log settings, notification settings, and send feedback to Proton.



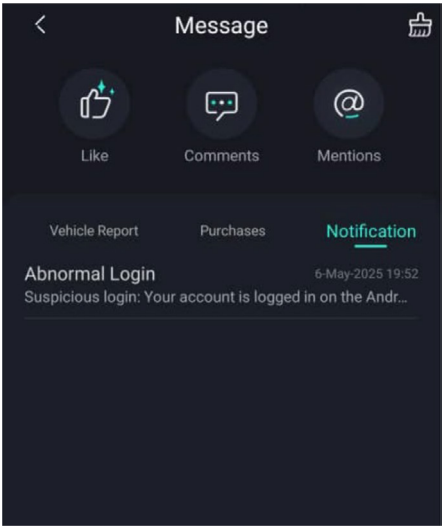






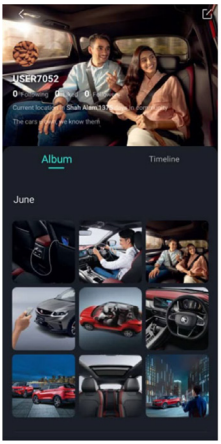
Message

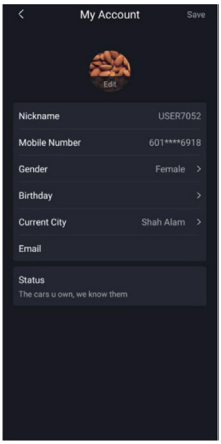
View all message types, including likes, comments, mentions, vehicle reports, purchases, and notifications.



Profile Info

Tap your profile photo or nickname to access your profile homepage. It displays all your posted moments and generated photo albums.

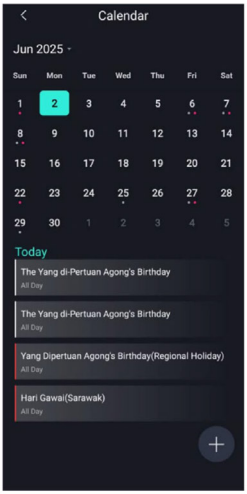


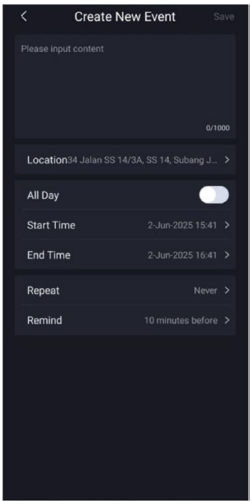


My Schedule

Manage your schedule through the PROTON Link App. Once you tap “Allow” to sync, your calendar will sync with the system and send reminder notifications.

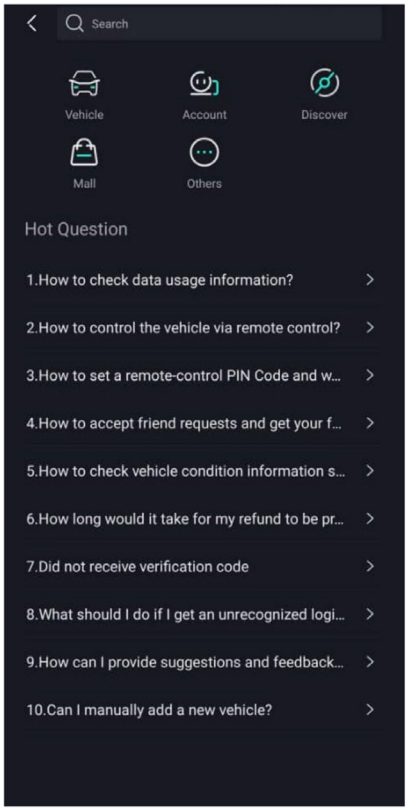
- Any new or edited event in the app will automatically sync to the vehicle’s IHU (multimedia unit).
- Make sure to tap “**Save**” after creating or updating a schedule.





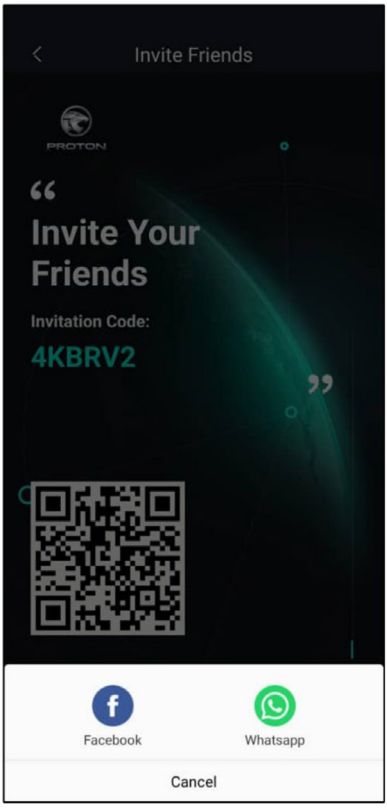
Help Center

This section contains all Frequently Asked Questions (FAQs) for the PROTON Link App. You can search for specific questions or browse topics that are relevant to you. Enter Path: “**Profile**” → “**Help Center**”.



Invite Friends

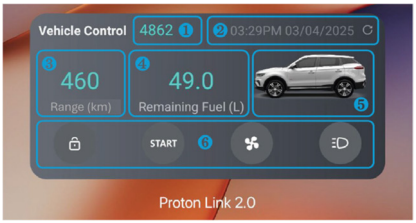
Tap “**Profile**” → “**Invite Friends**” to send your invitation link to your friend. Once the recipient clicks the invitation link, your friend can download the PROTON Link application.



Widget (Vehicle Control)

Widget Overview

The Vehicle Control Widget on your phone’s home screen provides quick access to core vehicle status and controls without opening the full app.



1. **Vehicle Details:**
   Shows your vehicle registration number after editing the colour and registration number.
2. **Status:**
   Last updated status.
3. **Range (km):**
   Shows the estimated remaining driving range.
4. **Remaining Fuel (L):**
   Indicates the current fuel level.
5. **Vehicle Model Display:**
   Display your vehicle model.
6. **Quick Remote Control Functions:**
   Includes Lock/Unlock Doors, Climate Control, Start/Stop Engine, Horn & Lights.

1. You are required to activate a 4-digit PIN code. The PIN is required to use the remote control functions.
2. Operation time may vary depending on mobile network coverage and security verification purposes.
3. The vehicle mobile network coverage availability will depend on your local telecommunication provider.
4. Some functions may be limited or unavailable when the vehicle is outside your local network coverage.
5. Remote control functions are only available when the vehicle is within your local network coverage area.
6. For safety reason, it is recommended to stay near the vehicle during remote operations to prevent unauthorized access. ◀

How to Add Widget to Home Screen

iPhone :

1. On the home screen, long-press any blank area until apps jiggle.
2. Tap the **"+/edit"** icon at the top-left corner.
3. Scroll or search for **"Proton Link 2.0"** in the widget gallery.
4. Select the **Vehicle Control** widget layout and tap **Add Widget.**
5. Drag it to your preferred spot, then tap **"Done"** (top-right).

Android :

1. Long-press an empty area on the home screen.
2. Tap Widgets (or the "Widgets" icon).
3. Scroll through the widget list until you find Proton Link 2.0.
4. Long-press the "Vehicle Control" widget, then drag it to your home screen.
5. Release to drop it into your preferred spot.

Huawei :

1. Pinch two fingers together or long-press an empty home-screen area.
2. Tap "Widgets" form the menu that appears.
3. Find and tap "Proton Link 2.0" in the widget list.
4. Press and hold the "Vehicle Control" widget, then drag it onto the home screen.
5. Adjust its size if needed, then tap any blank space to exit arrangement mode.

SCAN QR CODE FOR MORE INFORMATION

PERUSAHAAN OTOMOBIL NASIONAL SDN. BHD. **(100995-U)**
HICOM Industrial Estate, Batu 3,
P.O Box 7100, 40918 Shah Alam,
Selangor Darul Ehsan, Malaysia.
Fax: +603 5191 1252

Language : ENGLISH
Market : MHR & GEX
Model : **2026 S70 TURBO**
Published : **DECEMBER 2025**
Published in : MALAYSIA

proton.com **PROTON Customer Care 1 800 888 398**

A Member of
DRB-HICOM