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For your information

Multimedia owner's manual

- This manual describes the operation of the multimedia system. Please read this manual and the "Owner's manual" carefully to ensure proper use.
- Please be aware that the content of this manual may be different from the system in some cases, such as due to software updates and changes to specifications.
- This manual contains information related to system software Ver.2154 / 2150 and earlier. For the latest information, refer to the following URL. Before using this system, be sure to read the information relating to the latest software version. For details of the current software version, see "Updating and checking the software information"(→ P.74).

Depending on the country or area, the software update service may not be available.

- URL:

<https://www.toyota-europe.com/manual?parameter=om12t14e.corolla.2401.hev.mm>

- QR code:



- The screens shown in this manual may differ from the actual screen of the system depending on availability of functions, subscription status, and map data available at the time this manual was produced.
- The company names and products listed in this manual are trademarks and/or registered trademarks of their respective companies.

Disclaimer about data compensation

This system saves data onto the internal memory. Data saved in the memory may become corrupted or lost due to system failure, repair, malfunction, bugs, or other causes.

Please note that Toyota Motor Corporation takes no responsible whatsoever for direct and/or indirect damage, and offers no compensation for data

if the data that was saved in the internal memory could not be saved properly.

Removal of the 12-volt battery

When the power switch is turned off, all data is saved in the system. If the 12-volt battery terminal is removed before the data is saved, the data may not be saved correctly.

Safety instructions

To use this system in the safest possible manner, follow all the safety tips shown below.

This system is intended to assist in reaching the destination and, if used properly, can do so. The driver is solely responsible for the safe operation of the vehicle and the safety of your passengers. Do not use any feature of this system to the extent it becomes a distraction and prevents safe driving. The first priority while driving should always be the safe operation of the vehicle. While driving, be sure to observe all traffic regulations. If a traffic sign on the road has been changed, route guidance may not have the updated information such as the direction of a one way street.

While driving, listen to the voice instructions as much as possible and glance at the screen briefly and only when it is safe. However, do not totally rely on voice guidance. Use it just for reference. If the system cannot determine the current position correctly, there is a possibility of incorrect or delayed guidance, or no voice guidance at all.

The data in the system may occasionally be incomplete. Road conditions, including driving restrictions (no left turns, street closures, etc.) frequently change. Therefore, before following any instructions from the system, look to see whether the instruction can be done safely and legally.

This system cannot warn about such things as the safety of an area, condition of streets, and availability of emergency services. If unsure about the safety of an area, do not drive into it. Under no circumstances is this system a substitute for the driver's personal judgement.




WARNING

- For safety, the driver should not operate the system while he/she is driving. Insufficient attention to the road and traffic may cause an accident.
- While driving, be sure to obey the traffic regulations and maintain awareness of the road conditions.

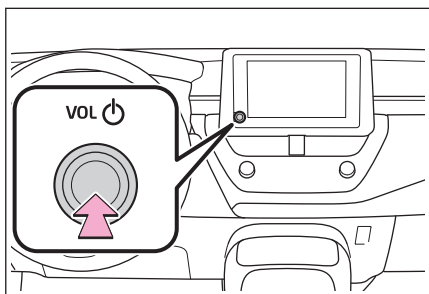
Reading this manual


Explains symbols used in this manual.

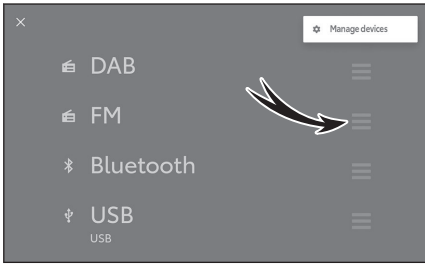
Symbols in this manual


Symbols	Meanings
	WARNING : Explains something that, if not obeyed, could cause death or serious injury to people.
	NOTICE : Explains something that, if not obeyed, could cause damage to or a malfunction in the vehicle or its equipment.
1 2 3...	Indicates operating or working procedures.
	INFORMATION : Explains something other than descriptions about operation methods and functions that you should know and are useful to know.

Symbols in illustrations



Symbols	Meanings
	Indicates the action (pushing, turning, etc.) used to operate buttons and other devices.

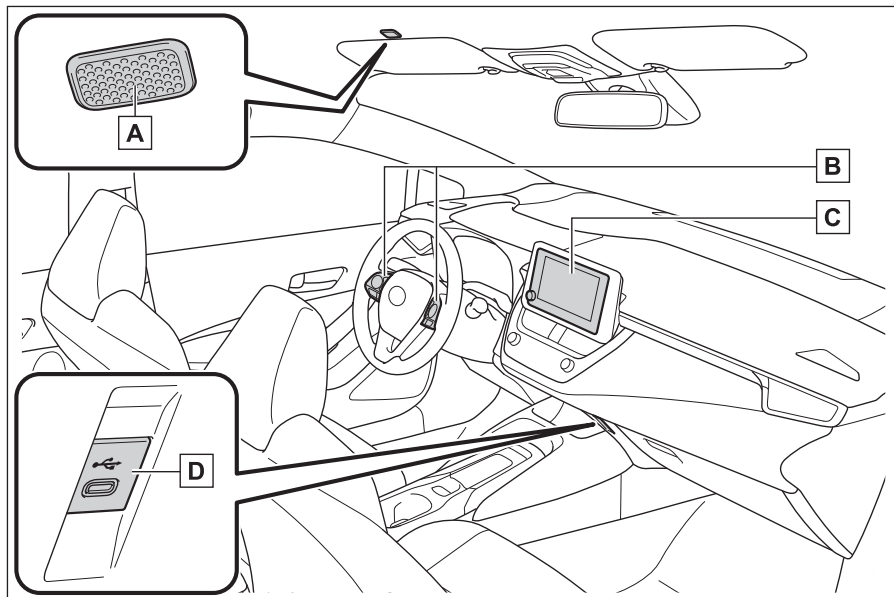


Symbols	Meanings
	Indicates the component or place being explained.

Pictorial index

Instrument panel

The below illustration is for a left-hand drive vehicle.



- A MicrophoneP.39**
- B Steering switches**
 - Controlling audioP.35
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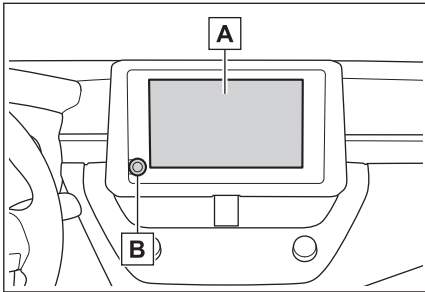
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Display and control

► 8-inch display



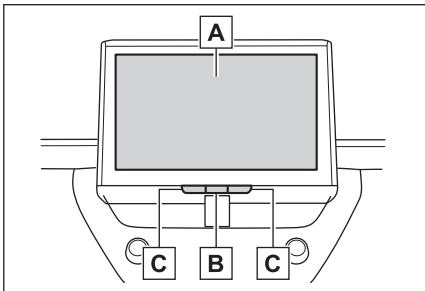
A Display

Operate the touch screen by directly touching it.

B [VOL ] knob

Turn the audio on/off and adjust the volume.

► 10.5-inch display



A Display

Operate the touch screen by directly touching it.

B [] switch

Turn the audio on/off.

C [VOL +] / [VOL -] switch

Adjust the volume.

INFORMATION

- The LCD screen may appear washed out or dark depending on the surrounding environment or angle it is viewed.
- The screen may be difficult to see if sunlight or other external light hits the screen.
- The screen may appear dark or hard to see if you wear polarized sunglasses.

⚠ WARNING


For safety, the driver should operate the display as little as possible while driving and should stop the vehicle to operate the display. Operating the display while driving is dangerous such as mistakenly turning the steering wheel or other unforeseen accidents. Additionally, look at the display only as necessary and as briefly as possible when driving the vehicle.

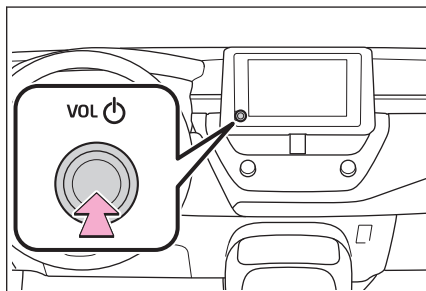
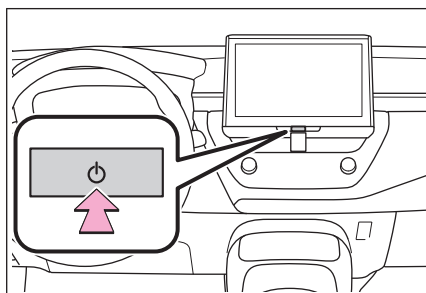
⚠ NOTICE

Do not use the display for long periods of time with the hybrid system turned off. Doing so may deplete the 12-volt battery.

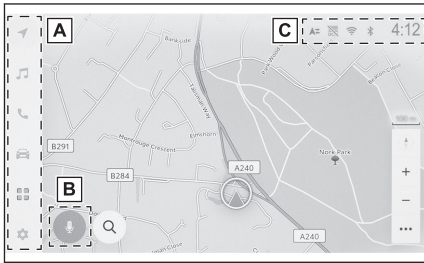
Restarting the system

When the system response is extremely slow, you can restart the system.

- Press and hold the [VOL 

▶ 8-inch display**▶ 10.5-inch display**

Multimedia screen overview



A Main menu

Changes the function to be displayed on the screen when an icon is touched.

B Microphone button

Displays the voice control screen enabling verbal operation of the navigation, audio, and various other functions.

C Status icons

The clock and icons with information about communication statuses, etc. are displayed at the top of the screen.

Related Links

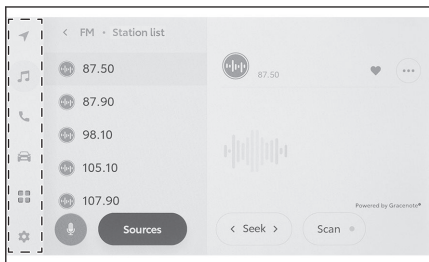
Main menu(P. 17)

Status icons(P. 19)

Voice control system(P. 38)

Main menu

The function to be displayed on the screen can be changed by touching an icon.



 : Apple CarPlay

Displays the Apple CarPlay screen.(→ P.126)

 : Android Auto™


Displays the Android Auto screen.(→ P.132)

 : Navigation system


Displays the map screen. The navigation system can be operated to search for a destination or perform other navigation system-related tasks. (→ P.27,144)

 : Audio

Displays the audio control screen. The desired source can be selected to play audio.(→ P.35,177)

 : Phone

Displays the phone screen. A cellular phone connected via Bluetooth® can be used to make hands-free phone calls.(→ P.205)

 : Vehicle information*1

Displays the vehicle information screen.

 : Connected

Displays the apps screen.

This function is not available in some countries. For details (service available countries list, operation, setup, etc.), contact any authorized Toyota retailer or Toyota authorized repairer, or any reliable repairer.

 : Settings

*1: Refer to the "Owner's manual".

1-1. Basic operation of multimedia system

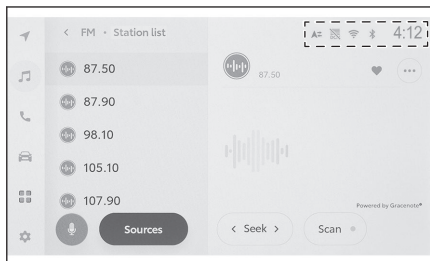
Displays the settings screen. Multimedia system and vehicle settings can be changed.(→ P.55)

INFORMATION

The Apple CarPlay/Android Auto icons are displayed when a supported device connects to the system and the applicable function is enabled.

Status icons

The time and icons with information about communication statuses are displayed at the top of the screen.



4:12

Displays the current time. Touching the clock displays the date and time settings screen.



Displays the connection status of the cellular phone connected via Bluetooth®. Touching the icon displays the Bluetooth® settings screen.



Displays the reception level of the connected cellular phone.



Displays the remaining battery charge of the connected cellular phone.



Displayed when data sharing with the Toyota Center Server is disabled.



Displays the status of sharing location data with the Toyota Center Server.



Displays the reception status of the Data Communication Module (DCM).^{*1}



Displays the Wi-Fi® reception level.



Displayed when the Toyota parking assist-sensor is active.^{*1}



1-1. Basic operation of multimedia system

Displayed when a hands-free call was made while a screen other than the phone screen was being displayed.



Displayed when the internet radio is playing.*2

INFORMATION

- The displayed remaining battery charge for the cellular phone may not match the display on the cellular phone. Additionally, the remaining battery charge may not be able to be displayed depending on the phone model.
- You may not be able to use Wi-Fi® if the reception level is poor.
- If you use your cellular phone at places or states like the following, you may not be able to connect via Bluetooth®:
 - The cellular phone is behind or under a seat, or inside the glove box or console box
 - The cellular phone is touching or covered with metallic materials
- If the cellular phone is set to power saving mode, the Bluetooth® connection may automatically be disconnected. If that happens, disable power saving mode on the cellular phone.

Related Links

Changing general multimedia system settings(P. 63)

Setting Bluetooth® devices(P. 98)

*1 : If equipped

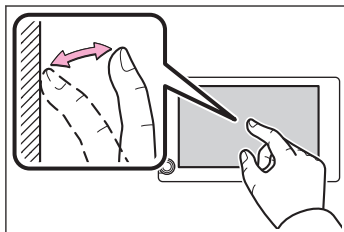
*2 : This function is not available in some countries or areas.

Operating the touch screen

Operate the touch screen by directly touching it with a finger.

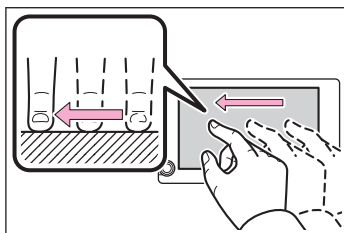
■ Touch

Gently touch the screen. You can select items on the screen.



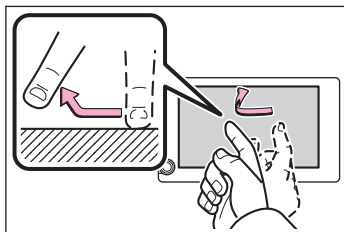
■ Drag

Move your finger while it is touching the screen. The list and map screens can be scrolled to the amount that the finger is moved.



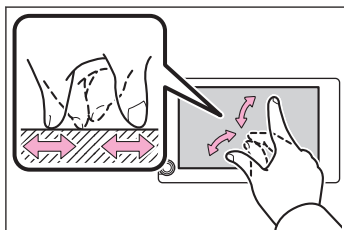
■ Flick

Quickly swipe your fingertip that touches the screen. The list and map screens are scrolled by larger amount than scrolls by dragging.



■ Pinch in/pinch out

Move two fingers in and out while touching the screen. You can zoom in and out on maps.



INFORMATION

- In order to operate some functions, it may be necessary to touch and hold or double tap (touch 2 times quickly) the screen.
- The sensitivity level when touching the screen can be changed.
- Response sound output either ON/OFF when the screen switch is touched can be changed.
- Flick operations may not work smoothly in high altitude areas.
- Operation of the screen is restricted while driving.

— Related Links —

Changing general multimedia system settings(P. 63)

Notes for operating the touch screen

INFORMATION

- If there is no response from the buttons on the screen, take your finger off the screen and try again.
- In the following situations, the screen buttons may not respond or malfunction:
 - If a glove is worn
 - If the screen is operated with a fingernail
 - If the screen is being touched with another finger or palm at the same time
 - Dirt or water is on the screen
 - If a plastic film or coating is on the screen
 - If the vehicle is near a TV tower, power plant, filling station, broadcast station, large display, airport, or any other place from which strong radio waves or noise eliminates
 - When you are carrying or charging a portable wireless communication device, such as a radio or cellular phone, in the vehicle
- If the screen is touched or covered with a metallic object like one of the following, the screen buttons may not respond or malfunction:
 - A card covered in metal such as aluminum foil
 - A cigarette case that uses aluminum foil
 - A wallet, purse, or bag with metallic parts
 - Coins
 - Media, such as CDs and DVDs, a USB cable, etc.

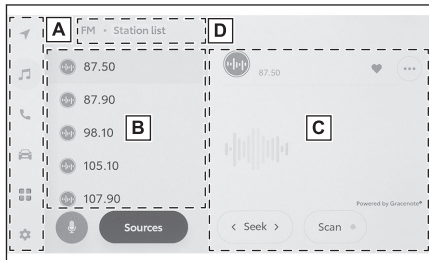
- If the system is started with a finger touching the screen, the screen buttons may not respond. Remove any fingers off the screen and try again. If the buttons are still not responding, turn off the power switch and restart the system.
- The Apple CarPlay map application does not support the pinch in/pinch out feature.

NOTICE

- To protect the screen, gently touch the screen with your finger when operating it.
- Do not operate the touch screen with anything other than your finger.
- Gently clean the screen with a glasses cleaning cloth or similar soft cloth. Touching the screen forcibly with your finger or a hard cloth may scratch the surface of the screen.
- Do not use benzine or an alkaline solution to clean the screen. Doing so may damage the screen.
- Under certain conditions, the screen may feel slightly hot. Be careful as if it is touched for a long time, it may cause slight burns.

Basic screen function

A list screen will be displayed if there are multiple candidates such as settings and audio. Scroll the list to select the desired item.



A Main menu

Changes the function to be displayed on the screen by touching an icon.

B Submenu

Displays items on a list. Scrolling the list can be done by dragging or flicking the screen.

C Description area

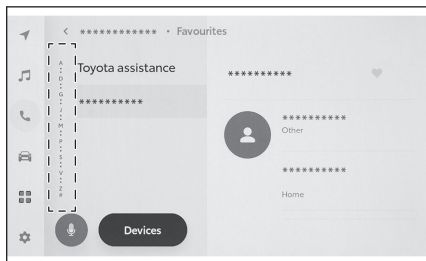
Displays detailed information about the item you selected on the submenu.

D Breadcrumb list

Displays screen titles in a hierarchy. Touching [**<**] returns to the hierarchy one level up.

■ Searching a list

Touching text in an index displays the desired item from the list.



■ **Turning the settings on or off**

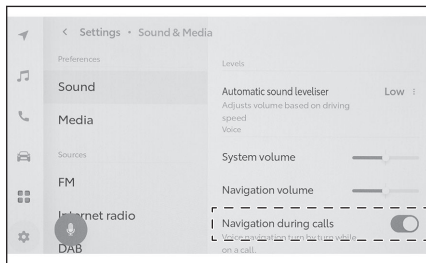
Touching an item turns the setting on or off.



: On

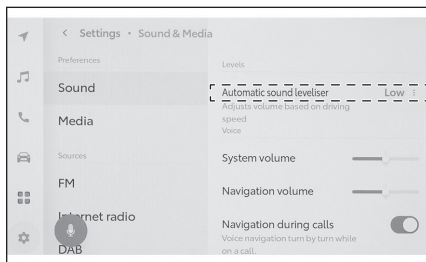


: Off



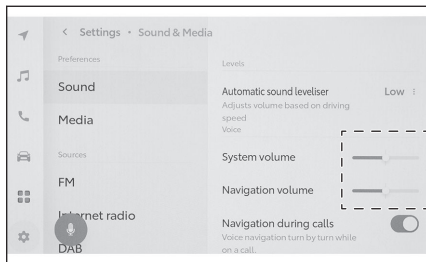
■ **Multiple setting options**

Touching an item that has [⋮] to it enables you to select an item from multiple options.



■ **Adjusting the level**

Dragging the slider enables the level of the setting to be adjusted.



— **Related Links** —


Main menu(P. 17)

Entering letters and numbers

Letters and numbers can be entered by using the keyboard. Entering letters displays predictive text.

► Screen example



 : Closes the keyboard and returns to the previous screen.


 : Displays suggested text based on current text input.

 : Deletes one character.

 : Switches the keyboard.

 : Toggles between uppercase and lowercase.

[Go] : Perform search based on input text.



 : Closes the keyboard.

 : Changes to the numbers and symbols input mode.

 : Changes to the alphabet text input mode.


 : Changes to the handwriting input screen.

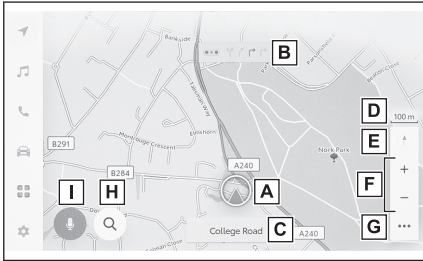
INFORMATION

- The displayed keyboard type differs depending on the feature.
- Touch and hold  to directly select the keyboard type.
- Double tap  to fix the letters to uppercase for input.

Map screen

Information displayed on the map screen and its purpose is as follows.

Touch [] from the main menu.



A Current position mark

Displays current position and orientation of the vehicle.

B Lane information display

Displays the through and turning lanes at an intersection/junction. (Only available for intersections/junctions with information in the map data)

During route guidance, the suggested lane to drive in will be displayed in highlight.

C Name display

Displays the name of the roads being driven on. (Only available for points with information in the map data)

D Scale display

Displays the scale of the displayed map.

E Orientation mark

Displays the orientation of the map. Touch to change the orientation of the map.

For details about changing the orientation of the map, refer to changing the orientation of the map.

F Zoom in/out button

Zooms the map screen in/out.

G Display setting button

Displays the display setting screen and allows for changing of the nearby POI display settings, etc.

H Destination button

Displays the destination search screen.

I Microphone button

Displays the voice control screen.

— Related Links —

Displaying the vehicle's current position(P. 29)


Changing the orientation of the map(P. 31)

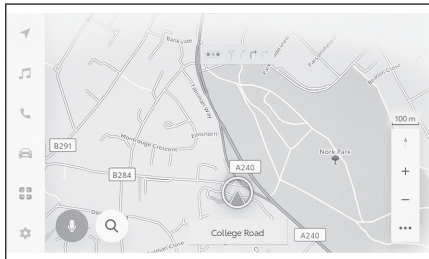
Map display settings(P. 151)



Searching for a destination(P. 155)

Operating the system with voice control(P. 38)





Displaying the vehicle's current position

The current position of the vehicle is displayed by the current position mark [].



When the map screen has been scrolled, touch [] or [] from the main menu, to return the map to the vehicle's current position.

INFORMATION

- When the vehicle is new, or a cable has been disconnected and reconnected to a 12-volt battery terminal, the actual current position of the vehicle and the position [] displayed by the current position mark [] may differ. However, after driving for a while, through map matching and received GPS information, the displayed current position [] will be corrected automatically. (Depending on the situation, it may take several minutes.) If GPS information is not received and the current position is not corrected automatically, stop the vehicle in a safe location and correct the current position manually.
- The shape of the current position mark [] differs depending on the map color.

— Related Links —

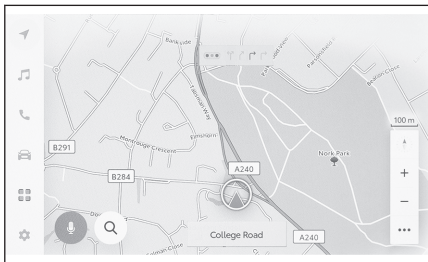
Map display customization settings(P. 79)

Position/Direction calibration(P. 89)

Changing the scale of the map

The map screen can be zoomed in/out.

Touch [+] or [-] on the map screen.



- The scale can also be changed using tap or pinch in/pinch out operations on the screen.

Double tap zoom in: Touch the screen quickly 2 times

Zoom out tap: Touch the screen with two fingers

- Touch and hold [+]/[-] to adjust continuously the map scale.

City map

When the map is fully zoomed, a city map can be displayed.

With the map scale display at 50 m (150 ft.), touch [+].


To cancel the city map, touch [-] or pinch in on the screen.


INFORMATION

- If the current area is not included in the map data, the city map will not be displayed.
- If the vehicle moves to or the map is scrolled to an area where the city map is not available, the city map will be canceled automatically.


Changing the orientation of the map

The orientation of the map can be fixed or changed to match the vehicle heading. Change the orientation as desired.

Each time [] on the map screen is touched, the orientation of the map screen will change between north up, heading up, and 3D display.

- North up display []

The map is always displayed with north up, regardless of the direction travel of the vehicle.

- Heading up display []

The map is always displayed with the direction of travel of the vehicle always up.

- 3D map []

Displays a 3D map. When 3D map is selected, the map is displayed with the direction of travel of the vehicle always up.

INFORMATION

- The display angle of the 3D map can be adjusted.
- When the orientation of the map is heading up or 3D map, if the map is changed to any screen other than the current position screen (destination setting map screen, full route map screen, etc.), the orientation will change to north up. However, it will return to heading up or 3D map when the current position screen is displayed.

— Related Links —

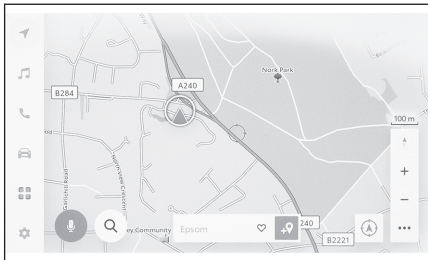
Display angle setting(P. 79)

Moving the map

The map can be moved and a touched point can be set as the center of the map screen.

Touch a point on the map.

- The center of the map screen will be moved to the touched point.



- If information is available for a POI, it will be displayed when touched.
- By touching [📍] after scrolling the map to any point, the point can be set as a new destination or waypoint.
- By touching [❤️] after scrolling the map to any point, the point can be set as a favorite.
- Touch [🏠] or [📍] to return to the vehicle's current position.

INFORMATION

The map can be scrolled by touching and dragging or flicking the screen.

— Related Links —

Operating the touch screen(P. 21)

Changing the orientation of the map(P. 31)

Displaying information for a point(P. 147)

Audio system ON/OFF and volume adjustment

The audio can be turned off when not in use, or the volume can be adjusted to an appropriate level.

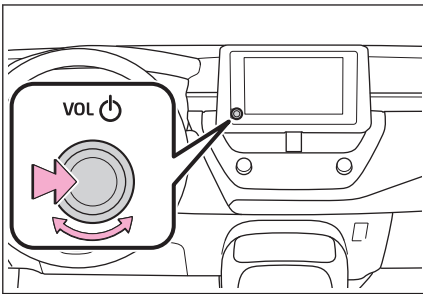
The system can be used when the power switch is in ACC or ON.

⚠ NOTICE

- Do not use the audio system for extended periods when the hybrid system is not operating. Doing so may cause the 12-volt battery to run down.
- Listen to the audio at an appropriate volume that will not interfere with safe driving.

■ Operating with the audio control knob/switches

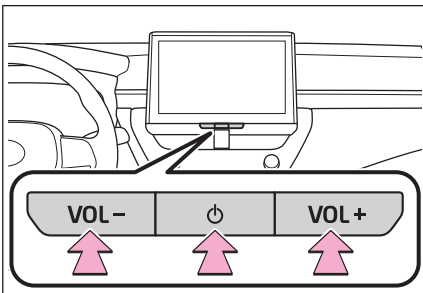
▶ 8-inch display



[VOL] knob

Turns audio on or off with each press. Turn to adjust the volume.

▶ 10.5-inch display



[] switch

Turns audio on or off with each press.

[VOL -] / [VOL +] switches

Press these to adjust the audio volume.

■ Operating with the steering switches

[+] switch

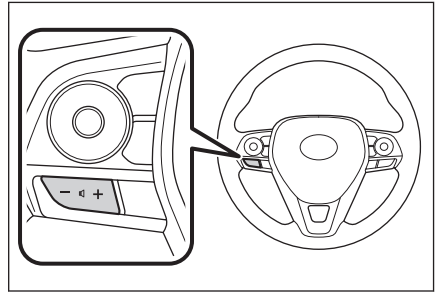
Turns the volume up.

Press and hold to adjust continuously.

[-] switch


Turns the volume down.

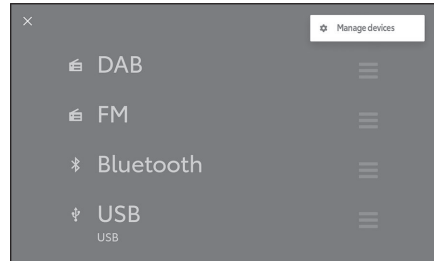
Press and hold to adjust continuously.



Changing the audio source

Source can be changed to radio, USB, etc.

- 1 Touch [] from the main menu.
- 2 Touch [Sources].
- 3 Touch the source you wish to select.



INFORMATION

- If a cellular phone is used inside the vehicle or nearby while listening to audio, noise may be output from the audio speakers.
- The following functions cannot be used depending on the connection method for Apple CarPlay.
 - iPod
 - USB audio or USB video
 - Bluetooth® audio
 - Miracast®
 - Android Auto
- The following functions are not available while connected to Android Auto.
 - iPod
 - USB audio or USB video
 - Apple CarPlay

Changing the source with the steering switch

Changing the source with the steering switch is possible.

1-3. Basic operation of audio system

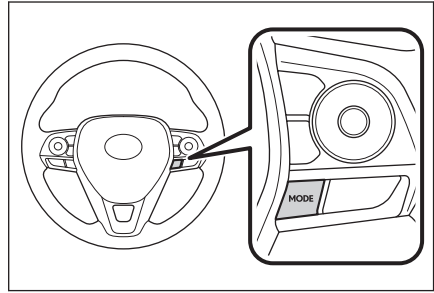
[MODE] switch

The sources will switch in order.

Press and hold to pause or mute.

Press and hold again to cancel.

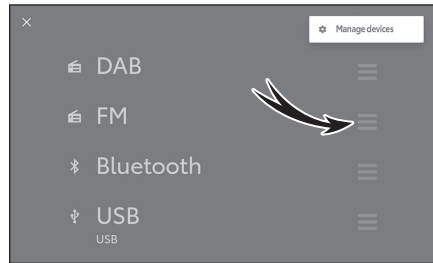
If you change the button layout on the source selection screen, the switching order will also change.



Changing the list layout on the source selection screen

The list layout can be changed as desired to make it easier to operate.

- 1 Touch [🎵] from the main menu.
- 2 Touch [Sources].
- 3 Change the list layout by dragging [☰] on the right side of the source to be relocated.

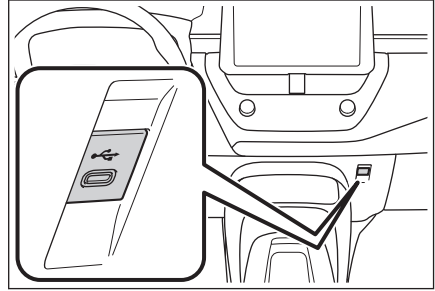


Connecting a device via the USB port

Connect a device such as smartphone or portable player.

● Connect the USB cable to the port.

When connecting a USB flash drive, connect it directly to the USB port.



📖 INFORMATION

- Viewing may not be possible, depending on your device.
- When a USB hub is used to connect multiple devices, devices other than the first device to be recognized cannot be used.*1
- Refer to the instruction manual of the USB cable and the device to be connected.
- Use a power source such as the battery supplied with the connected device. Using the accessory socket installed in the vehicle may cause noise output. For details about the accessory socket, refer to "Owner's manual".

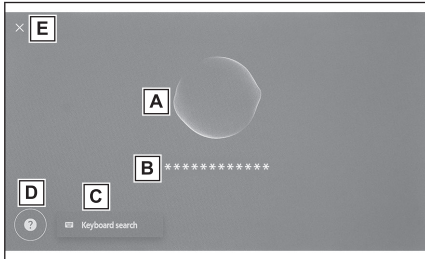
⚠️ NOTICE

- Do not push down on or subject the connected device to unnecessary pressure. The device or its terminal may be damaged.
- Keep the port free of foreign matter. The device or its port may be damaged.

*1: USB flash drive and iPod/iPhone
The USB hub support cannot be guaranteed.

Operating the system with voice control^{*1}

Using the voice control system enables the operation of the navigation system, audio, hands-free phone calls, and many other features with voice commands. When using the Toyota Link^{*1}, information that takes advantage of content on the cloud server can be searched.



- A Displays voice recognition status.
 - [] / [] : Waiting for speech
 - [] : Listening
 - [] : Processing voice recognition
- B Displays the response of the system and recognition results as text.
- C Displays the keyboard screen.

Enables you to search for various information using a keyboard.
- D Displays examples of voice commands in a list.

You can check examples of speech frequently used in voice commands by feature.
- E Closes the voice control screen.

INFORMATION

- The connection status of Toyota Link^{*1} may be displayed on the screen.
 - [**No online service**] : There are no Toyota Link contracts or a language was selected in which Toyota Link services are not available.
 - [**No internet connection**] : Not connected to the internet.
- The voice control screen will be displayed as a banner while driving.
- In some situations, the name of country(ies) in which a POI or address can be searched for may be displayed on the screen.^{*1}

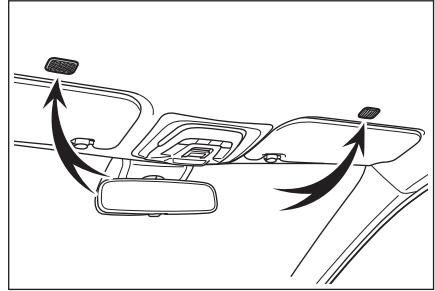
— Related Links —

Searching for information using the keyboard(P. 46)

^{*1}: This function is not available in some countries or areas.

Microphones

Microphones are installed on the driver's side and the passenger's side, respectively.



Supported languages

This function is compatible with the following languages:

■ Europe

- Local voice recognition support : English, German, French, Spanish, Italian, Russian, Dutch, Portuguese, Polish, Flemish, Swedish, Turkish, Czech, Norwegian, Danish, Finnish, Greek, Slovak, Hungarian
- Cloud voice recognition support : English, German, French, Spanish, Italian, Russian, Dutch, Portuguese, Polish, Flemish, Swedish, Turkish, Czech, Norwegian, Danish

■ Russia

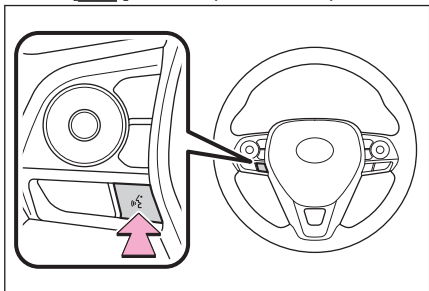
Local voice recognition support : English, German, French, Spanish, Italian, Russian, Dutch, Portuguese, Polish, Flemish, Swedish, Turkish, Czech, Norwegian, Danish, Finnish, Greek, Slovak, Hungarian

Voice control system*1

Voice control can be started by any of the following operations:

■ Press the talk switch

Press [] switch (talk switch) on the steering wheel.

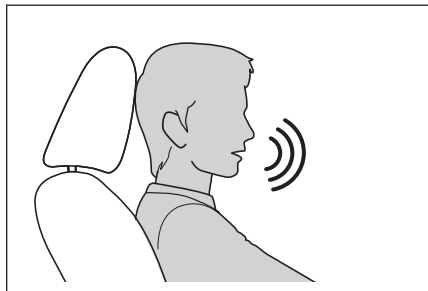


■ Say the wake word


Say "Hey Toyota".

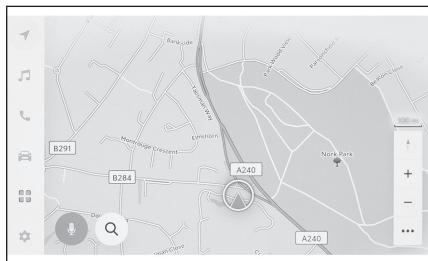
- The wake word can be changed on the settings screen.
- The wake word can be used and then immediately issue a voice command.

Example: "Hey Toyota, go to nearby coffee shop"



■ Touch the microphone button

Touch [] on the screen.



INFORMATION

- Voice operations can be done from the driver seat or passenger seat by activating the voice control system with wake word. On this occasion, voice commands from seats other than the system activating seat are not recognized.
- However, some features are not available for voice control from passenger seat.

- If the voice control system was activated by the talk switch or microphone button, voice operations can be performed only from the drivers seat.
- The voice control system may not recognize commands if they are not said clearly. Take note of the following points when using it:
 - Speak in a clear voice.
 - Close the window as commands may not be recognized properly due to noise (wind noise or external noise).
 - If the air conditioner blows loudly, commands may not be recognized properly, so reduce the fan speed.
 - If music is being played loudly while a command is issued, that command may not be recognized, so lower the music volume.
 - Commands may not be recognized if several people speak at once.
- You can interrupt the voice prompt by saying a voice command.
- You can turn voice prompt on or off on the voice control settings screen.
- You can adjust the system voice volume on the sound and media settings screen.

Related Links



Changing the voice control settings(P. 68)

Changing the wake word to start the voice control system(P. 68)

Changing sound and media settings(P. 90)

Stopping voice control

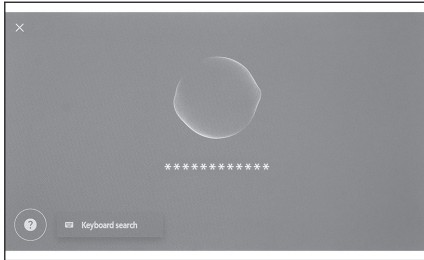
Voice commands can end with one of the following operations:

- Say "Cancel".
- Touch  on the voice control screen.
- Press and hold  switch (talk switch) on the steering wheel.

*1: This function is not available in some countries or areas.

Speaking a voice command*1

Say a voice command when the voice control screen appears. The system can recognize natural speech.



INFORMATION

- Commands may not be recognized if said with an accent or non-standard phrasing.
- If the voice control system does not recognize aliases or abbreviations when searching for place names and facilities, say the official name.
- Speaking by including what you want to do, makes it easier for the voice control system to recognize your command. For example, when searching for a destination by name, do not say only the name. Instead, say a phrase which includes a name and a verb, such as "Go to nearby coffee shop".

List of features

This is a list of the main features that can be operated verbally and example voice commands.

The available features differ depending on the vehicle and equipped system.

Common commands

Action	Example voice command
Start from the beginning	"Start over"
Stop voice control	"Cancel"
Open hints for voice commands	"Help"
Return to the previous screen	"Go back"
Select a list number	"Number one"
Change the list page	"Next page" "Previous page"

*1: This function is not available in some countries or areas.

■ Destination search*2

The destination can be set from the name, genre, and address of the facility.

Action	Example voice command
Search for a facility	"Find a <POI category/POI name>" "Go to nearby <POI category>"
Search for an address	"Get directions to <address>"
Return to your home	"Take me home"

■ Navigation operation*2

The map can be operated and destination can be delete.

Action	Example voice command
Change the map type	"Change map to 3D"
Changing the map scale	"Zoom in" "Zoom out"
Display the map screen	"Show map"
Check the route information	"What's my ETA?"
Delete the destination	"Delete destination"
Displays the destination history	"Show recent destinations"

■ Audio operation

Audio operations, such as radio, USB memory, Bluetooth® audio, can be done.

Artist names, album names, song names which are registered to the media can be specified.

They can also be specified from the radio station name.*3

Action	Example voice command
Adjust the volume	"Volume up" "Volume down"
Mute the volume	"Mute audio"
Play next/previous song	"Next song" "Previous song"
Specify a song to play*4	"Play <artist>" "Play <album>" "Play <song>"
Select a radio station	"Tune to <FM frequency>" "Tune to <FM station name>"*3
Change the audio source	"Change to <audio source>"

1-4. Voice control system

■ Hands-free phone operation*5

Phone calls can be made with a Bluetooth® mobile phone connected to the vehicle.

The name and phone type, which are registered in the contacts, can be specified and from there the phone number can be called.

Action	Example voice command
Make a phone call to a contact in your phone book	"Call <contacts>"
Make a phone call to a phone number	"Call <phone number>"
Display the call history	"Show recent calls"
Send a message*6	"Send message to <contact name>"
Read out a message	"Read message"
Display the Bluetooth® connection screen	"Show Bluetooth Settings"

■ Information search service*2*7

Using online service and searching information can be done.

Action	Example voice command
Check the weather information	"Tell me the weather in Brussels tomorrow"

■ Climate control

Air conditioner temperature and fan speed can be operated.

Action	Example voice command
Turn the air conditioning on or off	"Turn on the air conditioner" "Turn off the air conditioner"
Adjust the air conditioner temperature	"Turn up the temperature" "Turn down the temperature" "Set the temperature to 25 degrees"
Adjust the air conditioner fan speed	"Turn the fan speed up" "Turn the fan speed down" "Set the fan speed to 3"

■ Vehicle device control*2*7

Vehicle functions such opening and closing the windows can be operated.

Action	Example voice command
Open or close windows	"Open all windows" "Close all windows" "Open driver side window" "Close driver side window"

Action	Example voice command
Open or close the moon roof*2	"Open moon roof" "Close moon roof"
Turn on the front windshield wiper*5	"Turn on the front wiper"
Turn on the head-up display*2*5	"Turn on head up display"
Display the odometer*5	"Show odometer"
Display Trip Meter A*5	"Show Trip A"

■ Vehicle information

Information, such as fuel consumption and cruising range can be checked.

Action	Example voice command
Check the fuel economy	"What's my fuel consumption?"
Check the cruising range	"What's my cruising range?"
Check the average speed	"What's my average speed?"

■ Verbal response to displayed notifications

Verbal responses can be made to incoming phone calls and receiving messages.

— Related Links —

Changing the voice control settings(P. 68)

*2: If equipped

*3: This function is not available in some countries or areas.

*4: You can play music stored on a device connected via USB.

*5: Voice commands from the passenger's seat are not recognized.

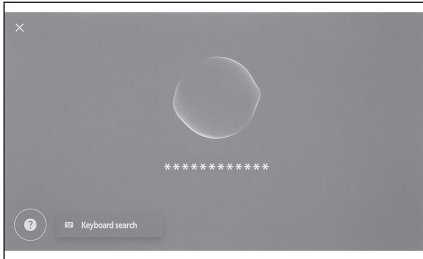
*6: The new message function is available only for SMS. The reply to message function is available for SMS and MMS.

*7: Toyota Link contract is required.

Searching for information using the keyboard

Various information can be searched by using the keyboard.

1 Touch [Keyboard].



If search history exists, the history screen will appear, enabling you to select from the history.

2 Select the category that you want to search.

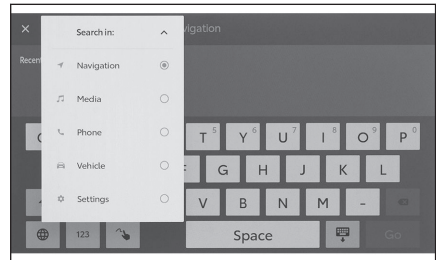
[Navigation] : Enter an address, facility name, phone number, area, road name, intersection, POI category, etc.

[Media] : Enter an album, artist, song name, playlist, genre, radio station, etc.

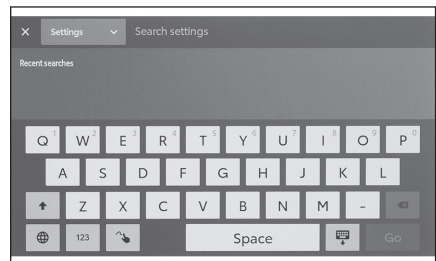
[Phone] : Enter a name, phone number, or something else registered in the phone book.

[Vehicle] : Searches by entering the items you want to set.

[Settings] : Enter the setting that you want to configure, such as audio and phone.



3 Enter the search keyword and touch [Go].



4 When the list of search results is displayed, touch the desired item.

INFORMATION

- Operation of the screen is restricted while the vehicle is moving.

- Search is not available when you are connected to Apple CarPlay/Android Auto.

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 - Changing the various settings**55**
- 2-3. Driver settings**
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 - Setting up how to identify a driver.....**60**
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Registering a driver

Register a driver for the main user as the initial setup for the multimedia system.

By registering a driver, you can save some multimedia, and various other settings as the my settings for each driver. You can drive the vehicle without having to change the settings of other drivers in the case that multiple drivers, such as your friends and family, drive the vehicle.

You can drive the vehicle in guest mode if you do not want to use the my settings.

My settings

Multimedia settings, and other vehicle settings for each driver can be saved and the applicable driver can load them when driving the car.

- Up to three my settings can be registered.
- The volume, navigation system, audio, etc. some multimedia and vehicle settings can be saved in the my settings.
- Settings are automatically saved to the current my settings when they are changed.
- Search history, individual settings, and other private information can be protected by setting up the my settings.
- By registering a device to identify the driver, my settings will be automatically loaded. You can select a smart key and smartphone as the device to be registered.

■ Linking to a Toyota account*1

- An active Toyota account is required to use the my settings.
- If your Toyota account is linked to the Toyota app, my settings can be downloaded from the cloud when driving any vehicle which has a valid Toyota Link service contract and equipped with the same model of multimedia system.
- Registered my settings can be reviewed and changed on the Toyota app.
- The driver who is registered as the owner can delete all drivers registered in the vehicle. Drivers who are not the vehicle owner cannot delete the owner's my settings.
- The same my settings cannot be used in another vehicle at the same time.
- Changing some multimedia settings automatically updates the my settings saved at the cloud and a screen notifying the driver that the my settings has been updated appears.

*1: This function is not available in some countries or areas.

- Some multimedia settings are saved in the cloud, so even if a driver is deleted in the vehicle, the settings are not deleted from the cloud.

Related Links

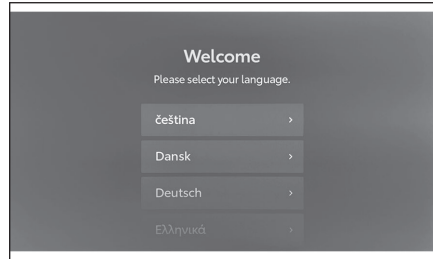
Setting up how to identify a driver(P. 60)

Registering a driver for the first time (Type A)

An active Toyota account is required to use the my settings.

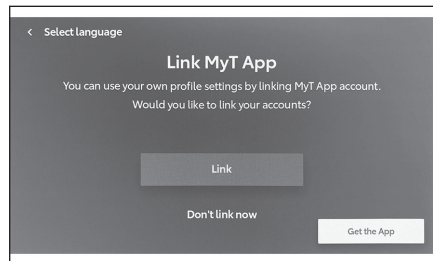
- 1 **After the power switch is turned on, the language selection screen will be displayed. Touch the desired language.**

Select the display language when registering the driver. After completing the driver registration, the system language will return to the default language.



- 2 **To use the Toyota app on a smartphone to register a driver, touch [Link].**

- If you have not installed the Toyota app, touch [**Get the App**] and download it using the QR code on the screen.
- If you do not want to register a driver, touch [**Don't link now**]. If you touch [**Do not show setup again**], the driver registration screen will no longer be displayed. The privacy policy and terms of use will be displayed on the screen. Touch [**I Agree**].



- 3 **Open the Toyota app on a smartphone, follow the instructions on the screen and scan the QR code, or enter the verification code to register a driver.**

- 4 **Touch [I Agree].**

Once registration is complete, a message is displayed and my settings is saved.

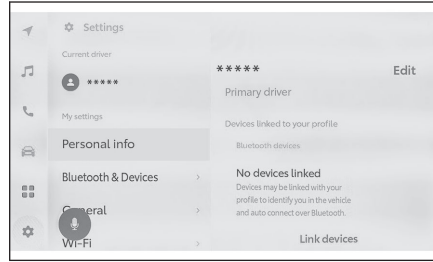
- 5 **After registering my settings, register a device in order to identify the driver. To continue with setup, touch [Continue].**

You can also register a device at a later time.

2-1. Multimedia system initial setup

6 Register a device on the driver setup screen. By registering a device to identify the driver, my settings will be automatically loaded.

- You can register any desired device, such as a smart key or smartphone in my settings.
- You can register multiple devices in my settings.



INFORMATION

Even if not registered in the my settings, registration can be restarted on the driver setup screen.

— Related Links —

Changing and registering a driver(P. 57)

Setting up how to identify a driver(P. 60)

Registering a driver for the first time (Type B)

1 After the power switch is turned on, the language selection screen will be displayed. Touch the desired language.

Select the display language when registering the driver. After completing the driver registration, the system language will return to the default language.

This screen may not be displayed in some countries or areas.

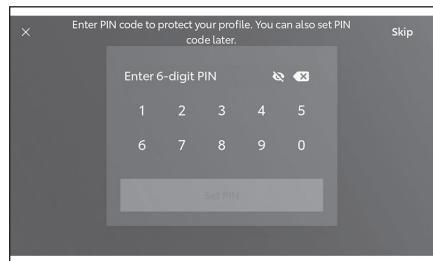
2 To register a driver, touch [Create].

If you do not want to register a driver, touch [Don't create now]. If you touch [Do not show setup again], the driver registration screen will no longer be displayed.

3 Enter a driver name.

4 Enter the desired PIN code.

- Set a PIN code to protect the driver privacy.
- To register a driver without setting a PIN code, touch [Skip].



5 Reenter your PIN code to register the driver.

Once registration is complete, a message is displayed and the my settings is saved.

6 After registering my settings, register a device in order to identify the driver. To continue with setup, touch [Continue].

You can also register a device at a later time.

7 Register a device on the driver setup screen. By registering a device to identify the driver, my settings will be automatically loaded.

- You can register any desired device, such as a smart key or smartphone in my settings.
- You can register multiple devices in my settings.

Related Links

Setting up how to identify a driver(P. 60)

Automatically loading the my settings

Taking a smart key, smartphone to identify the driver enables the my settings to be automatically loaded.

- The vehicle detects the device registered in the my settings when the power switch is turned to ACC or ON. When a registered device is detected, the my settings that the device is assigned to is automatically loaded.
- If the device registered in the my settings is not detected, the vehicle is used in guest driver mode.
- Touching [**Settings**] displays the driver settings screen enabling you to change my settings.
- You can select a smart key, smartphone as the device to identify the driver.

 **INFORMATION**

- If multiple devices registered in the my settings are detected, the driver is identified based on the information of the device detected first. If a highly trusted device is detected after that, the detection result is updated and the my settings changed.
- Of the Bluetooth® devices registered to the my settings, only the Bluetooth® device of the most recent driver will be detected. Driver identification may be delayed or may not be able to be performed before starting the vehicle depending on the usage conditions of the Bluetooth® device. It is therefore recommended to register a smart key in addition to Bluetooth® devices.

Related Links


Changing and registering a driver(P. 57)

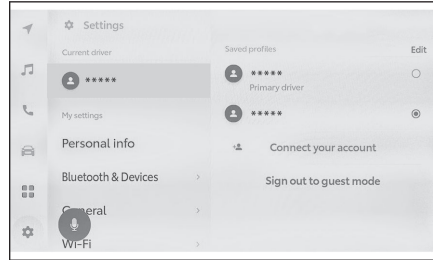
2-1. Multimedia system initial setup

Setting up how to identify a driver(P. 60)

Changing the my settings

You can select the my settings that you want to use on the my settings list registered on the vehicle.


- 1 Touch [] from the main menu.
- 2 From "Saved profiles", select the driver name that you want to change to.



- 3 Enter the PIN code or password.

- A user shall be prompted for authentication password at the time of driver switching if the phone linked to the selected driver is not connected.
- Enter the password set on the Toyota app when the Toyota account was created.
- Enter the PIN code that you set when you created my settings.
- Once the my settings has changed, a message is displayed on the screen.

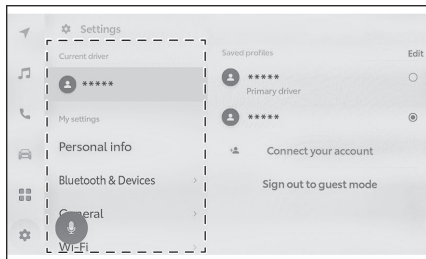
INFORMATION



If the system detects a device set to a different my settings, a pop-up message will appear. Touching [] will enable the my settings to be changed.

Changing the various settings

The various settings related to the multimedia system can be changed.

- 1 Touch [] from the main menu.
- 2 Select the desired item.



Setting	Description
"Current driver"	
[](Driver name or vehicle name) [] [Guest]	Displays the name of the current driver. Touch to switch between or register my settings.(→ P.57)
"My settings"	
[Personal info]	Register a device to identify the driver. (→ P.60)
[Bluetooth & Devices]	Register or edit a Bluetooth® device. (→ P.98)
[General]	Change the clock settings, display language, and other general multimedia settings.(→ P.63)
[Wi-Fi]	Configure Wi-Fi® settings and other advanced settings.(→ P.96)
[Display]	Adjust the screen contrast and brightness, etc.(→ P.66)
[Sound & Media]	Change the system voice volume and audio source settings.(→ P.90)
[Navigation]	Change settings related to map display and route guidance.(→ P.77)
[Voice & Search]	Change settings related to the voice recognition feature.(→ P.68)
"Vehicle"	

2-2. Various settings

Setting	Description
[Vehicle customise]*1	Change settings related to vehicle devices.
[Dealer info]*2	Register and delete dealer information.(→ P.70)
[Info & Security]	Change settings related to security and privacy.(→ P.71)
[Software update]	Check and update software information.(→ P.74)

INFORMATION




For safety purposes, there are functions that cannot be operated while the vehicle is moving.

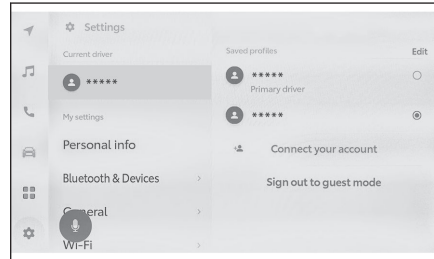
*1: Refer to the "Owner's manual".


*2: This function is not available in some countries or areas.

Changing and registering a driver

The driver can be registered or changed. By registering a driver, multimedia settings, and various other individual vehicle settings can be saved as the my settings for each driver.

- 1 Touch [] from the main menu.
- 2 Touch [] (Driver name or vehicle name) or [] [Guest] on the submenu.
- 3 Select the desired item.






Setting	Description
"Saved profiles"	The driver registered on the vehicle are displayed in a list. The my settings can be switched for usage by touching the desired driver name. Touching [Edit] enables you to delete a registered driver.
[] [Connect your account] / [Create profile]	Register a new driver.
[Sign out to guest mode] / [Sign out]	Change to the guest driver. By using the guest driver, personal settings can be adjusted and not saved to another my settings. When handing your vehicle off to another person, touching [Sign out to guest mode] / [Sign out] will hide the personal information of the connected device. This can be used to protect private information, such as the search history or personal settings. Values of the my settings other than the search history or personal settings will be applied to the guest drivers.

INFORMATION

For safety purposes, these settings cannot be operated while the vehicle is moving.





Creating a new driver (Type A)

- 1 Touch [] from the main menu.
- 2 Touch [](Driver name or vehicle name) or [] [Guest] on the submenu.
- 3 To use the Toyota app on a smartphone to register a driver, touch [Connect your account].
- 4 Touch [Link].
 - If you have not installed the Toyota app, touch [Get the App] and download it using the QR code on the screen.
 - If you do not want to register a driver, touch [Don't link now].
- 5 **Open the Toyota app on a smartphone, follow the instructions on the screen and scan the QR code, or enter the verification code to register a driver.**
- 6 Touch [I Agree].

Once registration is complete, a message is displayed and my settings is saved.
- 7 **After registering my settings, register a device in order to identify the driver. To continue with setup, touch [Continue].**

You can also register a device at a later time.
- 8 **Register a device on the driver setup screen. By registering a device to identify the driver, my settings will be automatically loaded.**
 - You can register any desired device, such as a smart key or smartphone in my settings.
 - You can register multiple devices in my settings.

Creating a new driver (Type B)

- 1 Touch [] from the main menu.
- 2 Touch [](Driver name or vehicle name) or [] [Guest] on the submenu.
- 3 Touch [] [Create Profile].
- 4 **Enter the driver name.**
- 5 **Enter the desired PIN code.**
 - Set a PIN code to protect the driver privacy.
 - To register a driver without setting a PIN code, touch [Skip].
- 6 **Reenter your PIN code to register the driver.**

Once registration is complete, a message is displayed and the my settings is saved.

-
- 7 After registering my settings, register a device in order to identify the driver. To continue with setup, touch [Continue].**

You can also register a device at a later time.

- 8 Register a device on the driver setup screen. By registering a device to identify the driver, my settings will be automatically loaded.**


- You can register any desired device, such as a smart key or smartphone in my settings.
- You can register multiple devices in my settings.

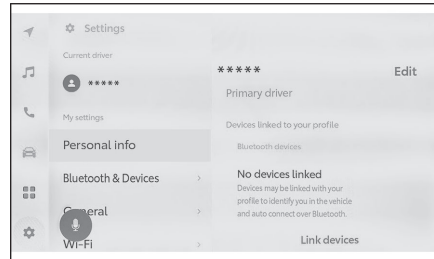
Related Links

Setting up how to identify a driver(P. 60)

Setting up how to identify a driver

Set a device in order to identify a driver. When the power switch is turned to ACC or ON and a registered device is detected, the my settings that the device is assigned to is automatically loaded. You can select a smart key and smartphone as the device to be registered.

- 1 Touch [] from the main menu.
- 2 Touch [Personal info] on the submenu.
- 3 Select the desired item.



► Type A

Setting	Description
Profile name	The name of the driver is displayed. Touch [Edit] to change the driver name.
"Devices linked to your profile"	
[Link key]*1*2	Place all the desired electronic keys to be registered in the vehicle and then perform registration. Key(s) registered and allocated to other driver(s) cannot be registered. When the smart entry & start system is disabled, the key used to unlock the doors will be assigned to the driver.

Setting	Description
[Link digital key]*1*2*3	Place all the desired digital keys to be registered in the vehicle and then perform registration. Digital key(s) registered and allocated to other driver(s) cannot be registered. As when the vehicle's electronic key is detected earlier than a registered digital key the detection of the digital key will be stopped, it is recommended to register both the electronic key and digital key.
"Bluetooth devices"	Driver identification is performed using a smartphone or other Bluetooth® device and the applicable my settings is loaded. Touch [Link devices] to register.(→ P.116)
[Reset settings]	Some multimedia settings for the selected my settings will be reset.
[Delete driver]	Deletes the registration for the selected my settings. If the my settings registered for the vehicle owner are deleted, all my settings registered for the vehicle will be deleted.

► Type B

Setting	Description
Profile name	The name of the driver is displayed. Touch [Edit] to change the driver name.
"Devices linked to your profile"	
"PIN"	Identifies the driver using their PIN code and loads the my settings. Touch [Set new PIN] to register.

2-3. Driver settings

Setting	Description
[Link key] ^{*1*2}	Place all the desired electronic keys to be registered in the vehicle and then perform registration. Key(s) registered and allocated to other driver(s) cannot be registered. When the smart entry & start system is disabled, the key used to unlock the doors will be assigned to the driver.
[Link digital key] ^{*1*2*3}	Place all the desired digital keys to be registered in the vehicle and then perform registration. Digital key(s) registered and allocated to other driver(s) cannot be registered. As when the vehicle's electronic key is detected earlier than a registered digital key the detection of the digital key will be stopped, it is recommended to register both the electronic key and digital key.
"Bluetooth devices"	Driver identification is performed using a smartphone or other Bluetooth® device and the applicable my settings is loaded. Touch [Link devices] to register.(→ P.116)
[Reset settings]	Some multimedia settings for the selected my settings will be reset.
[Delete driver]	Deletes the registration for the selected my settings.


*1: Refer to the "Owner's manual".

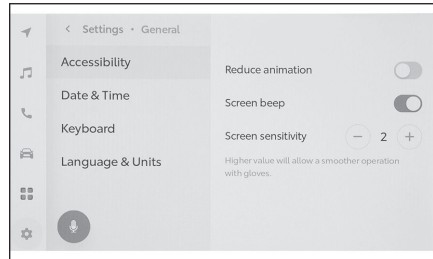
*2: Cannot be used with fleet vehicles such as rental cars.

*3: If equipped

Changing general multimedia system settings

The time settings, display language, and other general multimedia system settings can be changed.

- 1 Touch [] from the main menu.
- 2 Touch [General] on the submenu.
- 3 Select the desired item.



● [Accessibility]

Setting	Description
[Reduce animation]	Reduce the animations displayed when changing screens.
[Screen beep]	Turn the sound that is made when you touch the screen on or off.
[Screen sensitivity]	Adjust the screen touch sensitivity.

● [Date & Time]

Setting	Description
[Set automatically]* ¹	Use GPS information and map data to automatically set the time. Turning this setting off will enable you to set the time and time zone manually.
"Time"	
[24-hour time]	Change between 24-hour and 12-hour time display.
[Time zone]	When [Set automatically] is turned off, you can set the time zone.
[Daylight savings]	When [Set automatically] is turned off, you can set summer time to [Auto]* ¹ , [On], or [Off].

2-4. General settings

Setting	Description
[Set time automatically]	When [Set automatically] is turned off, you can decide whether to set the time automatically using GPS. Turning this setting off will enable you to set the time manually.
[Set time manually]	When [Set time automatically] is turned off, you can manually set the time.
"Date"	
[Format]	Change the date display format.

● [Keyboard]

Setting	Description
"History"	
[Memorise keyboard]	Enable the system to learn the keyboard input results.
[Delete keyboard history]	Delete the keyboard text learning history.
[Delete search history]	Delete the keyboard search history.

● [Language & Units]

Setting	Description
[Language] ^{*2}	Change languages. Both the language displayed on the screen and system voice language change.
[System language] ^{*2}	Change the language displayed on the screen.
[Voice language] ^{*2}	Change the system voice language.
"Measurements"	
[Set automatically]	Automatically sets the display units for distance, fuel economy, and so on based on the country information.
[Trip info. unit]	When [Set automatically] is turned off, you can manually set the fuel economy display unit.

*1: With navigation function


*2: This function is not available in some countries or areas.

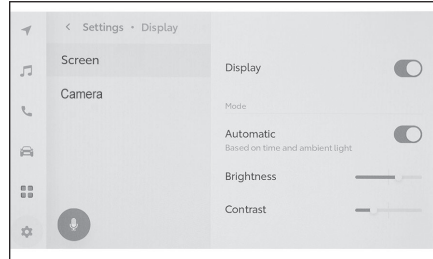
 **INFORMATION**

Set the Apple CarPlay/Android Auto language using the connected device.

Changing the screen display settings

The screen contrast and brightness can be adjusted.

- 1 Touch [] from the main menu.
- 2 Touch [Display] on the submenu.
- 3 Select the desired item.



● [Screen]

Setting	Description
[Display]	Set whether to turn the screen display on or off. If the screen is turned off, nothing will be displayed on the screen and only audio will be played. To display the screen again, touch the screen and touch the button in the center of the screen.
"Mode"	
[Automatic]* ¹	The screen can automatically be changed between daytime mode and nighttime mode when the headlights illuminate or turn off.
[Daytime (light)]	When [Automatic] is turned off, the screen can be changed to daytime mode manually.
[Nighttime (dark)]	When [Automatic] is turned off, the screen can be changed to nighttime mode manually.
[Brightness]	Adjust the screen brightness.
[Contrast]	Adjust the strength of the screen contrast.

● [Camera]

Setting	Description
"Camera screen"	
[Brightness]	Adjust the screen brightness.
[Contrast]	Adjust the strength of the screen contrast.


INFORMATION

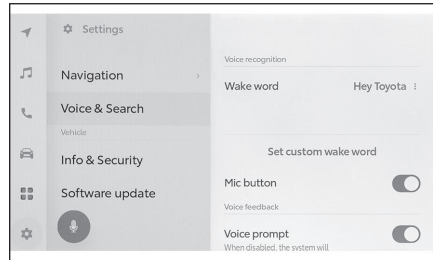
- For details of how to adjust the audio image quality, see "Adjusting the image quality" (→ P.94).
- Even if the screen is turned off, the GPS will continue to track the vehicle's current location.
- When the screen is turned off
 - Even if the screen display is off, the screen may be displayed temporarily, such as when you press the talk switch on the steering wheel or when the shift position is set to "R".
 - If the screen is touched while the screen display is off, the release button will be displayed in the center of the screen. To display the screen, touch the release button. If there is no operation for 3 seconds, the screen display will turn off again.


*1: Depending on the situation such as while parking, day or nights mode may not be changed automatically.

Changing the voice control settings*1


The settings related to the voice recognition feature can be changed.

- 1 Touch [] from the main menu.
- 2 Touch [Voice & Search] on the submenu.
- 3 Select the desired item.



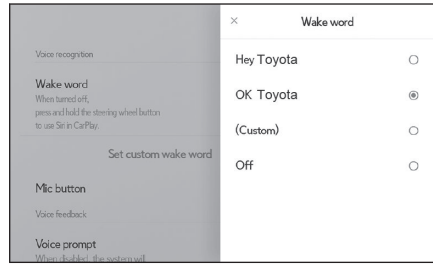
Setting	Description
"Voice recognition"	
[Wake word]	Change the wake word that starts voice control.(→ P.68)
[Set custom wake word]	Set the wake word that starts voice control to any word.
[Mic button]	Show or hide[].
"Voice feedback"	
[Voice prompt]	Turn the voice prompts on or off.
"Suggestion"	
[Voice support]	You can respond verbally to an incoming phone call and receiving messages.

Changing the wake word to start the voice control system

- 1 Touch [] from the main menu.
- 2 Touch [Voice & Search] on the submenu.
- 3 Touch [Wake word].

*1: This function is not available in some countries or areas.

4 Select the desired wake word from the list.




INFORMATION

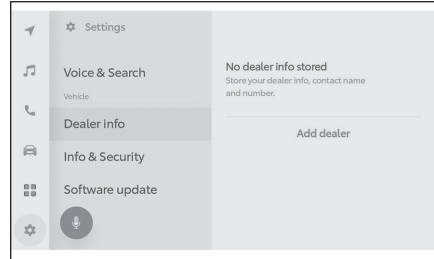
- If you want to set a custom word, touch [**Set custom wake word**] and enter your desired word using the keyboard beforehand.
- If custom wake word is too short, the voice control system may not be able to recognize it when spoken to. Use a wake word with at least 3 syllables.




2-7. Vehicle settings

Setting dealer information*1

You can register and delete dealer information. Registering the information of the dealer at which you get your vehicle serviced enables you to contact the dealer from the settings screen when you want to reserve a service.

- 1 Touch [] from the main menu.
- 2 Touch [Dealer info] on the submenu.
- 3 Select the desired item.




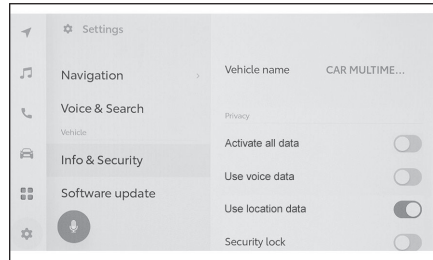
Setting	Description
[Add dealer]	Registers the preferred dealer, contact name and phone number.
Dealer name	Displays the stored dealer name. Touching [] enables to change the information.
"Contact"	Displays the stored contact name. Touching [] enables to change the information.
"Phone"	Displays the stored phone number. Touching [] enables to change the information.
[Delete dealer]	Delete the dealer information.

*1: This function is not available in some countries or areas.

Changing the security settings

Settings related to security and privacy can be changed.

- 1 Touch [] from the main menu.
- 2 Touch [Info & Security] on the submenu.
- 3 Select the desired item.



Setting	Description
[Vehicle name]	Displays the system name (vehicle name). This is the device name displayed when searching for a Bluetooth® device from an external device. The name can be changed by touching it.
"Digital keys"*1*2*3	
[Enable digital keys]	Enable the use of digital keys.
[Remove digital keys]	Delete registered digital keys. When deleting the digital key, perform the operation in an area with good DCM reception. If deleting the digital key fails, wait about 1 minute and try again.
"Privacy"	
[Activate all data]*3	Select to enable/disable data upload via communication service. When disabled, the communication service is not available. When enabled, the privacy policy and terms of use will be displayed on the screen. Touch [I Agree].

2-7. Vehicle settings

Setting	Description
[Use voice data] ^{*3}	Select to enable/disable voice data upload via communication service. When disabled, voice data is not available via communication service. When enabled, the privacy policy and terms of use will be displayed on the screen. Touch [I Agree] .
[Use location data]	Set whether to send location information when using the communication service. Turning this setting off will disable some services that use location information.
[Security lock]	Enable the password-protected security lock to protect personal information. When set ON, entering the password will be required when the 12-volt battery is replaced or the multimedia system is removed from the vehicle.
[Reset security lock password]	Reset the set security lock password.
[Remote security] ^{*3}	The operating status of Remote security is displayed.
[System reset]	Reset all of the system's data and restore the settings to the factory defaults.

INFORMATION

- Communication may be cut off after resetting the system. In that case, restart the system.
- After initializing all the information, all the data in the multimedia system will be initialized and returned to the factory default. It cannot be returned to the state before initialization.

— Related Links —


Restarting the system(P. 15)

*1: If equipped

*2: Refer to the "Owner's manual".

*3: This function is not available in some countries or areas.

Setting up the security lock

- 1 Touch [] from the main menu.
- 2 Touch [Info & Security] on the submenu.
- 3 Touch [Security lock].
- 4 Touch [OK].
- 5 **Set a password that contains between 4 and 15 alphanumeric characters.**
- 6 **Reenter your password.**


A message will appear and the security lock is enabled.

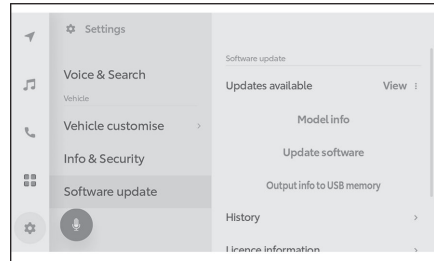
INFORMATION

- After a password is set, if the system is reset after the 12-volt battery is replaced or the multimedia system is removed from the vehicle, a password to operate the multimedia system needs to be entered. Enter the password that you set.
- If the password is entered incorrectly a certain number of times, access to enter a password will no longer be granted. If that happens, ask your Toyota dealer to unlock the system.
- To ensure security, do not repeatedly use the same password or a word that can be found in the dictionary when setting a password.

Updating and checking the software information

Check and update software information. The software is updated for the purpose of improving multimedia system functions and operations for more smoother usability.

- 1 Touch [] from the main menu.
- 2 Touch [Software update] on the submenu.
- 3 Select the desired item.



Setting	Description
"Software update"	
[Updates available]	Touch [View] to check software update information. After checking whether there is an update available and the content of the update, the updated data can be downloaded and software update can be installed. If there is no updated data available, [No updates available] will be displayed.
[Model info]	Check the current software version etc.
[Update software]	Updating the software. This will not be displayed if there is no update data available.
[History]	Check software update history. This setting will not be displayed if there is no update history.
[License information]	Check the software license information.
[Update notification] ^{*1}	Turn the notification for software updates on or off.

Updating the software^{*2}

Use one of the following methods to update the software:

^{*1}: This function is not available in some countries or areas.

- Update the software using Data Communication Module (DCM)*2
- Update the software using Wi-Fi®

INFORMATION

- Map data cannot be updated using this service.
- Some operations cannot be performed while the software is updating.
- If you have any questions, contact any authorized Toyota retailer or Toyota authorized repairer, or any reliable repairer.

NOTICE

- Update the software at your own risk.
- The software cannot be restored to the previous version once the software has been updated.
- The update software can only be used on this system. It cannot be used on any other device.
- Depending on the content of the software update, some settings may be reset. If that happens, reconfigure the applicable settings after the software has been updated.
- Although basic functions are possible during the software update, operation may be slow. If possible, do not operate the system.
- After the software is updated, the Toyota Motor Corporation distribution server will be automatically notified that the update has completed. Note that Toyota Motor Corporation does not use the information it receives for any purpose other than software updates. You may also be charged for communication fees depending on your subscription.

Updating the software using DCM*3 or Wi-Fi®

This system regularly accesses the distribution server to check for software updates.


1. Follow the instructions on the software update notification screen to check and agree to the update content and terms.
 - Downloading of the update data will start. Once the data has been downloaded, installation will begin. (This will take about 10 to 15 minutes)
 - The time required for download and installation may increase depending on the communications environment. If you turn off the power switch while the software is installing, installation will resume the next time the vehicle is started.

*2: This function is not available in some countries or areas.

2-7. Vehicle settings

- Once the update is complete, a message is displayed on the screen.
- If the system needs to be restarted, a message will appear. Touching **[Yes]** restarts the system.
- To check the software update history, touch **[History]** on the software update history screen.

■ Manually updating the software

1. Touch [] from the main menu.
2. Touch **[Software update]** on the submenu.
3. Touch **[View]** of "Updates available".
4. Follow the on-screen instructions to check and agree to the update content and terms.
 - Downloading of the update data will start. Once the data has been downloaded, installation will begin. (This will take about 10 to 15 minutes)
 - The time required for download and installation may increase depending on the communications environment. If you turn off the power switch while the software is installing, installation will resume the next time the vehicle is started.
 - Once the update is complete, a message is displayed on the screen.
 - If the system needs to be restarted, a message will appear. Touching **[Yes]** restarts the system.
 - To check the software update history, touch **[History]** on the software update history screen.


INFORMATION

- If critical update data is available on the distribution server, a message will be displayed. Touch **[OK]** to download the update data.
- The following conditions must be met to use Wi-Fi® to update the software:
 - The system must be connected to a Wi-Fi® access point (e.g. home, work, etc.)
 - The vehicle must be in a location where it can access Wi-Fi®
 - The communications settings must be set to **[Wi-Fi]**

*3: This function is not available in some countries or areas.

Navigation system settings

Through the navigation system settings, various settings can be changed, such as the map color, text size, etc.

- 1 Touch [] from the main menu.
- 2 Touch [Navigation].
- 3 Touch the desired item.
 - Map display settings
 - Route settings
 - Guidance settings
 - Map update settings
 - Traffic settings
 - Other settings

Related Links

[Changing the map display settings\(P. 78\)](#)

[Route settings\(P. 80\)](#)


[Guidance settings\(P. 83\)](#)

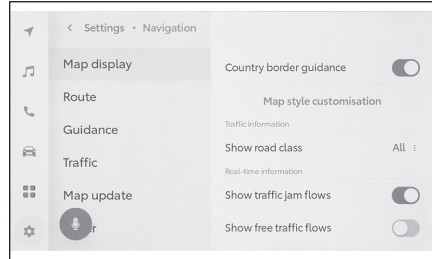
[Traffic settings\(P. 85\)](#)

[Other settings\(P. 86\)](#)

[Map database version and covered area\(P. 175\)](#)

Changing the map display settings

- 1 Touch [] from the main menu.
- 2 Touch [Navigation].
- 3 Touch [Map display].
- 4 Touch the desired item.




Setting	Content
[Country border guidance]* ¹	Touch to turn the country border guidance setting on/off. When set to on, voice guidance will be output when crossing country borders. In addition, information on speed limits and driving regulations for that country is displayed.
[Map style customisation]	Touch to change the map display customization settings.
"Traffic information"	
[Show road class]	Touch to change the traffic information display road type setting. After touching a desired road type, touch [OK].
"Real-time information"	
[Show traffic jam flows]	Touch to turn the display of congestion and traffic jams, based on current information, on/off.
[Show free traffic flows]	Touch to turn the display of free flowing roads, based on current information, on/off.
[Traffic incident warning]	Touch turn the traffic incident warning display on/off.

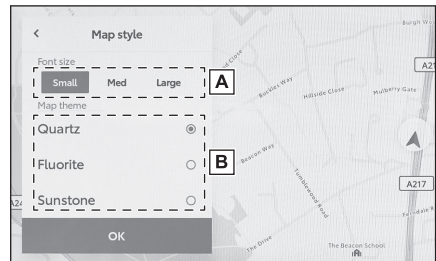
Setting	Content
[Show POI icons settings]	Touch to change the Points Of Interest (POI) icon settings.
[3D view settings]	Touch to change the display angle of the 3D map.
[On street parking suggestion]	Touch to turn the street parking suggestions on/off.
[Map language]* ¹	Touch to change the map language. After touching [Region] or [System Language], touch[OK].

*1: With built-in navigation system

Map display customization settings




The map color and text size can be changed.

- 1 Touch [] from the main menu.
- 2 Touch [Navigation].
- 3 Touch [Map style customisation].
- 4 Touch the desired item.
 - A Touch to change the size of the text on the map display.
 - B Touch to change the map color.
- 5 Touch [OK].




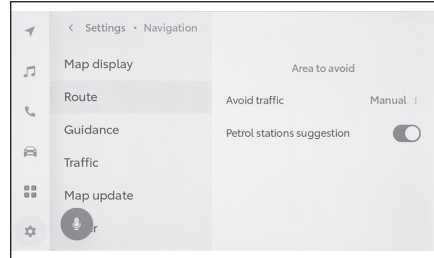
Display angle setting

The display angle of the 3D map can be set.

- 1 Touch [] from the main menu.
- 2 Touch [Navigation].
- 3 Touch [3D view setting].
- 4 Touch [] (increase angle) or [] (decrease angle).
- 5 Touch [OK].

Route settings

- 1 Touch [] from the main menu.
- 2 Touch [Navigation].
- 3 Touch [Route].
- 4 Touch the desired item.



Setting	Content
[Area to avoid]	Touch to register and edit areas to avoid.
[Avoid traffic] ^{*1}	Touch to change the avoid traffic function setting. After touching [Auto], [manual] or [off], touch [OK].
[Petrol stations suggestion]	Automatic display of the fuel station list can be turned on/off.


Related Links

Search result list screen(P. 159)

Full route map screen(P. 163)

Areas to avoid settings

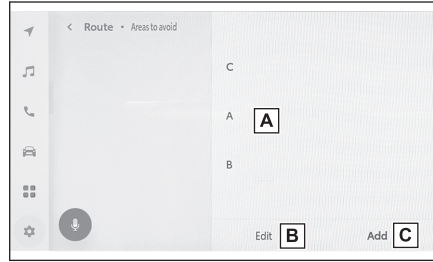
If an area is known to have road construction, is closed, or frequently has traffic jams, it can be registered as an area to avoid, and routes which avoid this area will be searched for.

- 1 Touch [] from the main menu.
- 2 Touch [Navigation].
- 3 Touch [Route].
- 4 Touch [Area to avoid].


*1: This function is not available in some countries or areas.

5 Touch the desired item.



- A Displays a list of registered areas to avoid. Touch to edit the touched area to avoid.
- B Touch to delete a registered area to avoid.
- C Touch to register an area to avoid.




Registering areas to avoid

- 1 Touch [] from the main menu.
- 2 Touch [Navigation].
- 3 Touch [Route].
- 4 Touch [Area to avoid].
- 5 Touch [Add].
- 6 Scroll the map to search for an area to avoid.
- 7 Touch [Complete].


The range of the area to avoid is displayed as a yellow square.

- 8 Touch [](increase) or [](decrease) to set the range of the area to avoid and then touch [Complete].
- 9 After changing the desired items on the editing screen, touch [OK].

INFORMATION

- If there are no other routes but passing through an area to avoid, search result may include roads in the area to avoid.
- Minimizing an area to avoid can change it to an [] (memory point to avoid) display. Highways and sea routes in areas set to avoid may not be able to be avoided in search results. Set specific memory point to avoid on the road separately.

Editing areas to avoid

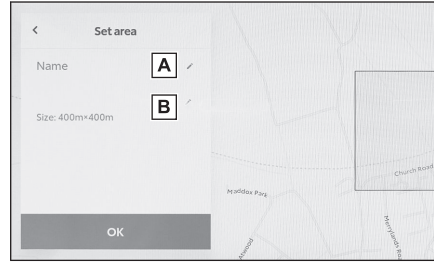
- 1 Touch [] from the main menu.
- 2 Touch [Navigation].
- 3 Touch [Route].
- 4 Touch [Area to avoid].
- 5 Touch the area to avoid you wish to edit.

2-8. Navigation settings



6 Touch the setting you wish to change.

- A Touch to change the name of the area to avoid.
- B Touch to change the area to avoid and the range of the area to avoid.


7 Touch [OK].

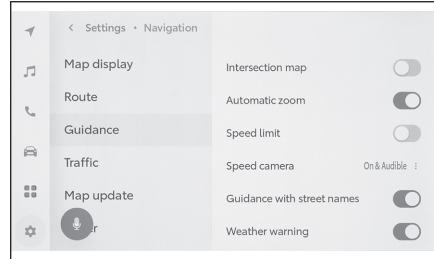


Deleting areas to avoid

- 1 Touch [] from the main menu.
- 2 Touch [Navigation].
- 3 Touch [Route].
- 4 Touch [Area to avoid].
- 5 Touch [Edit].
- 6 Touch [] of the area to avoid you wish to delete.
 - [Del. All]: Delete all areas to avoid.
 - [Cancel]: Cancel deletion of areas to avoid.
- 7 Touch [Complete].

Guidance settings

- 1 Touch [] from the main menu.
- 2 Touch [Navigation].
- 3 Touch [Guidance].
- 4 Touch the desired item.



Setting	Content
[Intersection map]	Touch to turn the enlarged intersection display on/off.
[Automatic zoom]	Touch to turn automatic zoom on/off.
[Speed limit] ^{*1*2}	Touch to set speed limit information on/off.
[Speed camera] ^{*1*2}	Touch to change the speed cameras icons display setting. After touching [On], [On & Audible] or [Off], touch [OK].
[Guidance with street names]	Touch to set the street name guidance on/off.
[Weather warning] ^{*2*3}	Touch to set the weather warning on/off.
[Traffic jam warning]	Touch to turn traffic jam voice guidance on/off.
[Landmark voice guidance] ^{*1}	Touch to set the Landmark voice guidance on/off.

2-8. Navigation settings

Setting	Content
[Guide language]	Touch to change the voice guidance language. <ul style="list-style-type: none">● After touching the language, touch [OK].● Although the general voice guidance language can be changed, the language for location specific names cannot be changed.

Related Links

Lane display screens(P. 171)

Speed cameras(P. 152)


*1 : With built-in navigation system

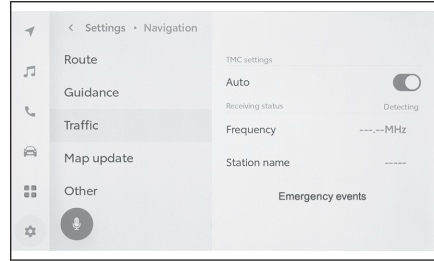
*2 : This function is not available in some countries or areas.

*3 : This function is displayed when using Connected navigation.

Traffic settings


Traffic information such as traffic congestion or traffic incident warnings can be made available.

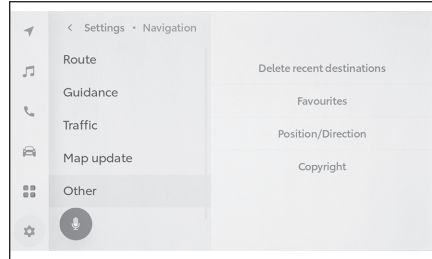
- 1 Touch [] from the main menu.
- 2 Touch [Navigation].
- 3 Touch [Traffic].
- 4 Touch the desired item.



Setting	Content
[TMC settings]	
[Auto]	Touch change the traffic information reception settings.
[Receiving status]	
[Frequency]	Touch to change the frequency. (When TMC automatic reception setting is turned off)
[Station name]	Displays the station name.
[Emergency events]	Touch to display the emergency events list. Touch list to display details.


Other settings

- 1 Touch [] from the main menu.
- 2 Touch [Navigation].
- 3 Touch [Other].
- 4 Touch the desired item.



Setting	Content
[Delete recent destinations]	Touch delete the destination history. After touching the destinations you wish to delete, touch[OK]. To delete all, touch[Delete all], and then touch[OK].
[Favourites]	Touch to edit favorites.
[Position/Direction]	Touch to correct the position of your vehicle.
[Copyright]	Touch to display the copyright.


Favorites settings

- 1 Touch [] from the main menu.
- 2 Touch [Navigation].
- 3 Touch [Other].
- 4 Touch [Favourites].
- 5 Touch the desired item.

- A Displays a list of registered favorites. Touch to edit the touched favorite.
- B Touch to delete a registered favorites.



Registering favorites

To register a point as a favorite, when the map is scrolled or information screen for a point is displayed, touch [] to register the point.

► When the map is scrolled



► Information screen for a point



INFORMATION


Up to 400 items can be saved in the favorites.

— Related Links —

Displaying information for a point(P. 147)

Full route map screen(P. 163)

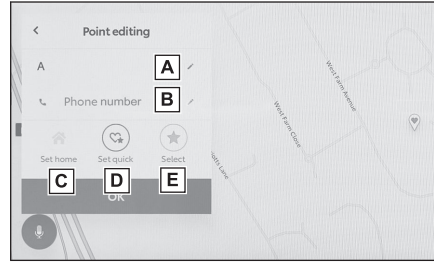
Editing favorites list

- 1 Touch [] from the main menu.
- 2 Touch [Navigation].
- 3 Touch [Other].
- 4 Touch [Favourites].
- 5 Touch the favorite you wish to edit.

2-8. Navigation settings

6 Touch the desired item.

- A Edit your favorite name.
- B Edit the phone number.
- C Touch to register the current point as home.
- D Touch to register the current point as a frequently visited point.
- E Change the icon displayed on the map.





7 Touch [OK].

INFORMATION


When a frequently visited point is registered, it will be displayed at the top of the favorites list when setting a destination.

Deleting favorite


- 1 Touch [] from the main menu.
- 2 Touch [Navigation].
- 3 Touch [Other].
- 4 Touch [Favourites].
- 5 Touch [Edit].
- 6 Touch [] of the favorite you wish to delete.
 - [Del. All]: Delete all favorites.
 - [Cancel]: Cancel deletion of favorites.
- 7 Touch [Complete].

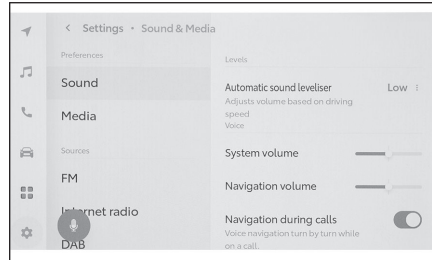
Position/Direction calibration

When driving, the current position mark will be automatically corrected by GPS signals. If GPS reception is poor at the current location, the current position mark can be adjusted manually.

- 1 Touch [] from the main menu.
- 2 Touch[Navigation].
- 3 Touch[Other].
- 4 Touch[Position / Direction].
- 5 Scroll the map to the desired point and touch [OK].
- 6 Touch an arrow to adjust the direction of the current position mark and touch [OK].

Changing sound and media settings

- 1 Touch [] from the main menu.
- 2 Touch [Sound & Media] on the submenu.
- 3 Select the desired item.



● [Sound] > [Levels]

Setting	Content
[Automatic sound leveller]	TypeA : Automatically adjust for volume based on the vehicle speed. TypeB : The level to automatically adjust the audio volume according to the vehicle speed while driving can be set. Compared to the [Low] setting, the [High] setting increases the volume more and brings it to an optimal level for high speed driving.

● [Sound] > [Voice]

Setting	Content
[System volume]	Adjust the system guidance volume.
[Navigation volume]	Adjust the volume of the voice guidance for the navigation system.
[Navigation during calls]	Turn on or off to interrupt the navigation system voice guidance during a phone call.
[Adaptive volume control]	Automatically increases the voice guidance volume when you are driving on an expressway.
[Driving assist volume] ^{*1}	Adjusts the volume of the driving support system

● [Media] > [General]

Setting	Content
[Display cover art]	Displays cover art such as for music albums.

● [FM] > [FM]

Setting	Content
[Station list]	Reorders the station list.
[Enable FM radio] ^{*2}	Hides the [FM] button on the source selection screen.
[FM traffic announcement]	Automatically switches stations when traffic information starts on an FM broadcasting station.
[FM alternative frequency]	Switches to an alternative frequency with better reception when the signal fades for an FM broadcasting station.
[Regional code change]	Switches to local broadcasting on the same program network.
[FM radio text]	Displays radio text from the FM broadcasting station.

● [Internet radio]^{*2}

Setting	Content
[Enable internet radio]	When the radio reception deteriorates, the system switches to IP radio.
[Changing to IP stream]	Settings can be changed for when switching to IP radio. <ul style="list-style-type: none"> • When [Auto] is set, it switches automatically. • Setting [By request] notifies of a switch request.
[Enhanced meta-data/art work]	Uses the Gracenote radio recognition technology. <ul style="list-style-type: none"> • Displays the logos of the favorites and the station list. • Changes the category names of the station list. • Automatically updates the station list.


● [DAB]^{*2}

Setting	Content
[Traffic announcement]	Automatically switches stations when traffic information starts on DAB.
[Service news]	Automatically switches stations when there is a DAB announcement broadcast (such as news, weather information, alerts, or warnings). <ul style="list-style-type: none"> • When the announcement ends, the system resumes the previous program. • Alarm announcements are broadcast even if the settings is off.

2-9. Sound and media settings

Setting	Content
[Alternative frequency]	Switches to an alternative frequency with better reception when the signal fades for DAB.
[Radio text]	Displays radio text from DAB.
[Slideshow]	Displays the slideshow images. The slideshow is available depending on the service.

INFORMATION

Turning the [VOL ] knob or pressing the [VOL +] / [VOL -] switches during system voice guidance adjusts the volume of the voice guidance.

*1: If equipped

*2: This function is not available in some countries or areas.

Adjusting the sound of each source

Adjusts the sound quality and volume balance of each source.

- 1 Touch [🎵] from the main menu.
- 2 Touch [Sources].
- 3 Touch the source of the sound to be adjusted.
- 4 Touch [⋮].

Depending on the source, go onto Procedure 6.

- 5 Touch [Sound].

- 6 Set each item.

"Treble" : Adjusts the level of the treble.

"Mid" : Adjusts the level of the mid-range.

"Bass" : Adjusts the level of the bass.

Fader and balance : Adjust the fader and balance by moving the [🎛️].

Touch [**Recentre**] to return to the center.



INFORMATION

Adjust the Treble, Mid, and Bass settings independently for each source.

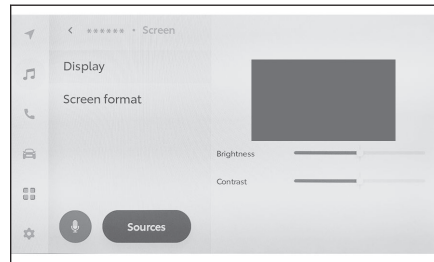
Adjusting the image quality

Adjusts the contrast and brightness of the image.

- 1 Touch [🎵] from the main menu.
- 2 Touch [Sources].
- 3 Touch the source of which image quality will be adjusted.
- 4 Touch [⋮].
- 5 Touch [Screen].
The switch is displayed in video mode.
- 6 Touch [Display].
- 7 Set each item.



"Brightness" : Adjusts the brightness.

"Contrast" : Adjusts the contrast.



Switching the screen mode

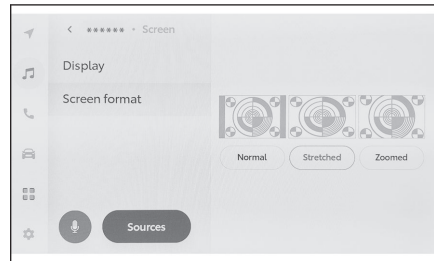
Switch between normal video and widescreen video.

- 1 Touch [] from the main menu.
- 2 Touch [Sources].
- 3 Touch the source for which screen mode will be switched.
- 4 Touch [].
- 5 Touch [Screen].
The button is displayed in video mode.
- 6 Touch [Screen format].
- 7 Select the desired mode.

[Normal] : Displays the input video in a 4:3 aspect ratio.

[Stretched] : Enlarges the input video display to fit the screen.

[Zoomed] : Enlarges the input video display equally in the vertical and horizontal directions.




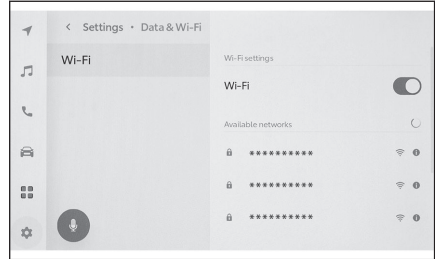
INFORMATION

- The settable mode varies according to the video mode.
- Black bands may be added to restrict the video display area to prevent the video from looking strange.

Changing Wi-Fi® settings

Change Wi-Fi® settings.

- 1 Touch [] from the main menu.
- 2 Touch [Wi-Fi] on the submenu.
- 3 Set each item.





● "Wi-Fi settings"

Setting	Content
[Wi-Fi]	Enables or disables the Wi-Fi® function.

- A message may be displayed depending on the multimedia system settings. Perform the operation according to the guidance on the screen.
- Turning on [Wi-Fi] will display nearby networks that are available.
- Turning off [Wi-Fi] will disconnect the Wi-Fi® connection.

● "Available networks" ("Available networks" will display while [Wi-Fi] is on.)

Setting	Content
Name of network to connect to (Network SSID)	Connects to the network touched.
Name of network display (Network SSID) []	Displays the network information display.

- Network name may display as duplicate when more than one MAC address shares the same network.
 - A maximum of 30 networks can be displayed. The list is automatically updated every 6 seconds.
 - If there are devices using the same network name (Network SSID), it cannot identify which device to use. If using multiple devices, use different network names (Network SSIDs) for each device.
- Network information display (Displays when [] for the network name is touched.)

Setting	Content
[Auto connect]* ¹	Turns on or off the setting to automatically connect when searching for networks.
"Network SSID"	Displays the network name (Network SSID).
"MAC address"	Displays the MAC address of the network.
"Security"	Displays the security protocol of the network.
"Frequency band"	Displays the network frequency.
[Forget this network]* ¹	Deletes the connection history of the selected network from the multimedia system. The deleted network will be recognized as a network which has never been connected to the system before.

- [Forget this network] does not disconnect the current Wi-Fi® network connection. The network information will not be remembered and not reconnect to this Wi-Fi® network when restarting Wi-Fi®.

INFORMATION

- The network connection history retains up to 20 items, deleting the oldest when a new one is saved.
- Insecure networks are not registered in the network connection history.

— Related Links —

Precautions when using Wi-Fi® devices(P. 118)

Connecting to a network using Wi-Fi®(P. 120)


*1: Only networks with a connection history to the multimedia system are displayed.

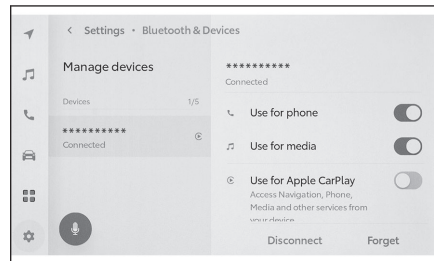
Setting Bluetooth® devices

How to use the multimedia system and the connected Bluetooth® device can be set.

INFORMATION

- Settings details are set separately for each individual Bluetooth® device.
- Audio may skip if hands-free calling is selected while playing Bluetooth® audio.
- Depending on the Bluetooth® device model, it may be necessary to perform operations on the Bluetooth® device.
- A Bluetooth® device cannot be selected during an emergency call.
- Settings cannot be selected while driving.
- Settings may not be selectable depending on the status of the Bluetooth® device.

- 1 Touch [] from the main menu.
- 2 Touch [Bluetooth & Devices] on the submenu.
- 3 Touch the Bluetooth® device to configure from the submenu.
Nothing will display unless at least one Bluetooth® device is registered.
- 4 Set each item.



Setting	Content
[Use for phone]	Enables or disables the hands-free call function.*1*2
[Use for media]	Enables or disables the audio function.*1*2
[Use for Apple CarPlay]	Enables or disables the Apple CarPlay function.*1*2
[Use for Android Auto]	Enables or disables the Android Auto function.*1*2*3
[Setup secure password]	Enables manually changing the wireless connection password of the Android Auto device in such cases as when the password turns out to be vulnerable.*4

Setting	Content
[Set as secondary device]	Sets the device as a secondary device.* ⁵
[Remove secondary device setting]	Removes the device as a secondary device.
[Disconnect]	Disconnects a Bluetooth® device from the multimedia system.* ⁶
[Forget]	Allows registered Bluetooth® devices to be deleted.

● "Volume"

Setting	Content
[Ringtone]	Adjusts the ringtone volume.* ⁷
[Received volume]	Adjusts the receiver volume.* ⁷
[New message]	Adjusts the volume for incoming messages.

● "General"

Setting	Content
[Ringtone]	The ringtone for hands-free calling can be set as follows. <ul style="list-style-type: none"> • Sets the ringtone set for the cellular phone as the ringtone for the multimedia system. • Sets the existing ringtone. • Sets the system to read aloud the name of the party calling.*⁸
[Message tone]	The ringtone for incoming messages can be set as follows. <ul style="list-style-type: none"> • Set to the existing incoming ringtone. • Set to mute. • Set to read aloud the name of the sender.*⁸
[Sort contacts by]	The display of names registered in your contacts can be changed as follows. <ul style="list-style-type: none"> • Sort contacts by the first name. • Sort contacts by the last name.
[Auto read messages]	Enables or disables the automated message read out function.* ⁸
[Clear call history]	Deletes hands-free call history data.* ⁹

● "Syncing"

2-11. Bluetooth® settings

Setting	Content
[Sync contacts]	Enables or disables automatic transfer of contacts, favorites, and history to the multimedia system. When the setting is changed from disabled to enabled, automatic transfer of the phone book starts. Some cellular phone models do not allow favorites to be transferred.
[Display contact images]	Enables or disables the contact image display. The contact image cannot be downloaded to the multimedia system unless the [Sync contacts] is set to on.

— Related Links —

Precautions when using Bluetooth® devices(P. 104)

Bluetooth® specifications and compatible profiles(P. 107)

Precautions for hands-free calling(P. 206)

Precautions for Bluetooth® audio playback(P. 198)

Precautions when using Apple CarPlay and Android Auto(P. 123)

Setting a Bluetooth® device as a primary device(P. 116)

*1: Displayed only when the Bluetooth® device can execute this function. Toggling the function on or off will display or hide related functions, or turn them on or off. This cannot be used for calls or audio while Apple CarPlay or Android Auto is set to on. The same also applies in reverse.

*2: The connection with this function will be disconnected if the button is turned off. When connected with a device such as by being automatically connected, the function that turned off will not automatically turn on. The connection with this function will be activated if the button is turned on.

*3: If the **[Use for Android Auto]** settings are switched off while using Android Auto, **[Use for phone]** settings will be switched on.

*4: This function is not available in some countries or areas.

*5: This setting can be used when a driver has been registered and the HFP-supported Bluetooth® device has not been set as the primary device. Touch **[Set as secondary device]** to set the device as the secondary device. The priority order for connecting Bluetooth® devices is primary device, secondary device, and latest device in the connection history.

*6: The connected functions will turn off. The device may not automatically connect to the function even if the device is reconnected.

*7: Cellular phone and multimedia system speaker volume/ringtone volume may be synchronized. The multimedia system speaker volume/ringtone volume cannot be linked to the cellular phone depending on the cellular phone model.

*8: This function is not made available in some languages.

*9: Displayed when a cellular phone with **[Sync contacts]** turned off is connected.

Setting a Bluetooth® device as a secondary device(P. 117)

Registering a driver(P. 50)

Changing and registering a driver(P. 57)

3-1. Using the Bluetooth® function

Precautions when using Bluetooth® devices **104**

Bluetooth® specifications and compatible profiles.... **107**

Registering a Bluetooth® device from the multimedia system **108**

Deleting a registered Bluetooth® device **111**

Connecting with a Bluetooth® device **112**

Setting a Bluetooth® device as a primary device **116**

Setting a Bluetooth® device as a secondary device **117**

3-2. Connecting to a Wi-Fi® network

Precautions when using Wi-Fi® devices **118**

Connecting to a network using Wi-Fi® **120**

3-3. Using Apple CarPlay and Android Auto

Precautions when using Apple CarPlay and Android Auto **123**

Using Apple CarPlay with an unregistered smartphone..... **126**

Using Apple CarPlay with a registered smartphone..... **129**

Using Android Auto with an unregistered smartphone. **132**

Using Android Auto with a registered smartphone..... **135**

When Apple CarPlay or Android Auto might be malfunctioning **138**

Precautions when using Bluetooth® devices

Pay special attention to the following information when using a Bluetooth® device on the multimedia system.



INFORMATION

- The vehicle uses Bluetooth® communications on the 2.4 GHz frequency band. Performance may vary depending on various factors.
- Simultaneous use of Wi-Fi® using the same 2.4 GHz band wireless communication as Bluetooth® could cause mutual interference.
- Mutual interference between Bluetooth® and Wi-Fi® could cause issues such as garbled video, audio skipping, or reduced communication speed.
The effect of interference will be reduced if a Bluetooth® device is connected. If a Bluetooth® device has been registered, connecting with the registered device could improve this issue. (The connection of a Bluetooth® device can be checked with the status icon on the multimedia system screen.)
- Using a Bluetooth® cellular phone simultaneously with a wireless device could negatively affect communication for each.
- The Bluetooth® function cannot be used by the multimedia system while Apple CarPlay is connected wirelessly (2.4 GHz Wi-Fi®).
- Wi-Fi® functions (Wi-Fi® and Miracast®) use the same 2.4 GHz band for wireless communication. Using a Bluetooth® device simultaneously could negatively affect communication for each. Turning off the Wi-Fi® function will allow for use without issue.
- When a Bluetooth® device is connected via Bluetooth®, its battery will be consumed more quickly than normal.
- Bluetooth® connections will be disconnected during emergency calls. Any disconnected Bluetooth® devices will be reconnected once the emergency call is finished.



WARNING

- For safety, the driver should not operate the cellular phone itself while driving when using hands-free calling.
- Stop the vehicle in a safe location prior to calling. If a call is received while driving, be sure to drive safely and keep the call short.



NOTICE

- Do not use a Bluetooth® device near the multimedia system. Coming too close could worsen sound quality or the connection.

⚠ NOTICE

- Do not leave a cellular phone inside the vehicle. The inside of the vehicle can become hot, which could cause the cellular phone to malfunction.

■ Users with pacemakers or other electrical medical devices

Observe the following precautions with regard to radio waves during Bluetooth® communication.

⚠ WARNING

- The vehicle antenna for Bluetooth® communication is built into the multimedia system.
- People with implantable cardiac pacemakers, cardiac resynchronization therapy-pacemakers or implantable cardioverter defibrillators should maintain a reasonable distance between themselves and the Bluetooth® antennas. The radio waves may affect the operation of such devices.
- Before using Bluetooth® devices, users of any electrical medical device other than implantable cardiac pacemakers, cardiac resynchronization therapy-pacemakers or implantable cardioverter defibrillators should consult the manufacturer of the device for information about its operation under the influence of radio waves. Radio waves could have unexpected effects on the operation of such medical devices.

■ When used simultaneously with Bluetooth® audio

- The following behaviors will occur if a Bluetooth®-compatible device (cellular phone) is used hands-free and simultaneously with Bluetooth® audio.
 - The Bluetooth® connection of the cellular phone may be disconnected.
 - There is possibility that background noise may exist during a hands-free phone call.
 - Hands-free call operation may lag.
- Audio may skip if the communication device selected for hands-free calling is changed during Bluetooth® audio playback.
- The portable device connection may be disconnected when transferring contact data. It will be reconnected once transfer is complete. (Reconnection may not be possible for some models)
- It may not be possible to make both a hands-free connection and audio connection, even for cellular phones that support both hands-free connections and audio connections.

3-1. Using the Bluetooth® function

- For a list of specific devices which operation has been confirmed on this system, check with any authorized Toyota retailer or Toyota authorized repairer, or any reliable repairer.

— Related Links —

Precautions when using Wi-Fi® devices(P. 118)

Precautions for Bluetooth® audio playback(P. 198)

Precautions for hands-free calling(P. 206)

Precautions for playback of Miracast®(P. 201)

Status icons(P. 19)

Bluetooth® specifications and compatible profiles

The multimedia system supports the following specifications and compatible profiles. Operation is not guaranteed for all Bluetooth® devices.

■ Supported Bluetooth® specifications

Bluetooth® Core Specification Ver. 5.0

■ Compatible profiles

- HFP (Hands Free Profile) supported versions: Ver. 1.7.2

This is a profile to allow hands-free phone calls using a cellular phone. It has outgoing and incoming call functions.

- PBAP (Phone Book Access Profile) supported versions: Ver. 1.2.3

Profile for synchronizing data such as contact data and call history

- OPP (Object Push Profile) supported versions: Ver. 1.2.1

Profile for transferring contact data

- MAP (Message Access Profile) supported versions: Ver. 1.4.2

This is a profile to use phone message functions.

- SPP (Serial Port Profile) supported versions: Ver. 1.2

- Profile for converting Bluetooth® equipped devices as virtual serial ports
- Profile for linking smartphones

- A2DP (Advanced Audio Distribution Profile) supported versions: Ver. 1.3.2

This is a profile to transmit stereo audio or high quality sound to the audio system.


- AVRCP (Audio/Video Remote Control Profile) supported versions: Ver. 1.6.2

Profile for controlling audio remotely

Registering a Bluetooth® device from the multimedia system


A cellular phone or portable device must be registered in order to use hands-free calling or Bluetooth® audio. Once registration is complete, Bluetooth® will automatically be connected each time the multimedia system is started.

When Apple CarPlay/Android Auto is connected, the device will be automatically registered.

If no Bluetooth® device is connected, the registration screen can also be displayed by pressing and holding the  switch on the steering.

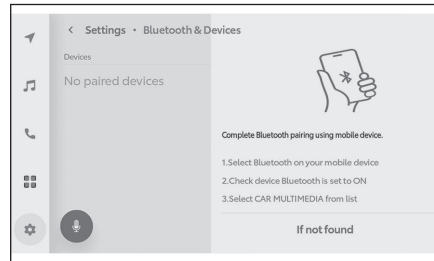
INFORMATION

- A cellular phone can be registered as both a hands-free phone and Bluetooth® audio device.
- Up to 5 Bluetooth® devices can be registered. However, a maximum of 2 devices can be used as a hands-free phone. (Setting of a driver is required to connect 2 hands-free phones.)
- Refer to the Bluetooth® device's instruction manual for information on how to operate the Bluetooth® device.
- Registration will need to be repeated once for each Bluetooth® device if multiple Bluetooth® devices will be used.
- A PIN code is a verification code used when registering a Bluetooth® device to the multimedia system.
- Dialing may be locked out after connecting, depending on the cellular phone settings. Cancel the auto lock function on the cellular phone before use.
- If another device is registered while connected to a cellular phone or portable device, the connection to the portable device or cellular phone playing audio will be disconnected.
- Miracast® audio may skip if a Bluetooth® device is registered while using Miracast®.
- For safety reasons, devices cannot be registered while driving.
- If Bluetooth® device registration cannot be completed, restart the Bluetooth® device.

- 1 Touch  from the main menu.
- 2 Touch [Bluetooth & Devices] on the submenu.
If no device is registered, proceed to Procedure 4.
- 3 Touch [Add another device].

While a device is connected to the multimedia system, the confirmation screen for disconnecting the device may be displayed. Disconnect the device to perform registration.

4 Touch [If not found].



5 Touch the device to register from the main area.

- The Bluetooth® address may be displayed instead of the device name.
- If the device to register is not displayed in the main area, try registering from the Bluetooth® device.
- Certain models of Bluetooth® devices may not be displayed in the device list, unless a certain screen is displayed on the Bluetooth® device. Refer to the Bluetooth® device's instruction manual for details.

6 Check that the displayed PIN code matches the PIN code displayed on the Bluetooth® device, and then touch [OK].

- Some Bluetooth® devices may need to be operated to complete registration.
- When an HFP supported Bluetooth® device is registered, that device is automatically set as the primary device if the driver does not have a primary device set.
- Apple CarPlay settings may be displayed. The Apple CarPlay screen will be displayed if use is enabled.
- A message indicating that connection is complete is displayed, and the name of the registered Bluetooth® device is displayed in the submenu.
- If an operation failed screen is displayed, follow the operation instructions on the screen.

Related Links

Registering a driver(P. 50)

Changing and registering a driver(P. 57)

Precautions when using Apple CarPlay and Android Auto(P. 123)

Registering from a Bluetooth® device

If the Bluetooth® device cannot be found by searching with the multimedia system, register by searching for the multimedia system from the Bluetooth® device.

- 1 Touch [] from the main menu.
- 2 Touch [Bluetooth & Devices] on the submenu.

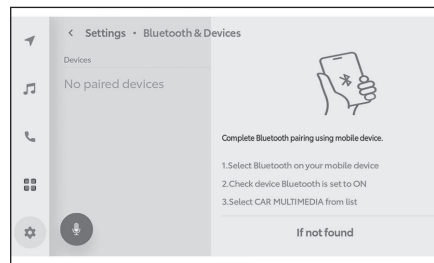
If no device is registered, proceed to Procedure 4.

- 3 Touch [Add another device].

While a device is connected to the multimedia system, the confirmation screen for disconnecting the device may be displayed. Disconnect the device to perform registration.

- 4 Register the multimedia system from the Bluetooth® device to be used.

- Perform the operation according to the operating procedure of the Bluetooth® device.
- Be sure to display this Bluetooth® connection screen before performing registration on the Bluetooth® device.



- 5 Check that the displayed PIN code matches the PIN code displayed on the Bluetooth® device, and then touch [OK].

- Some Bluetooth® devices may need to be operated to complete registration.
- When an HFP supported Bluetooth® device is registered, that device is automatically set as the primary device if the driver does not have a primary device set.
- Apple CarPlay settings may be displayed. The Apple CarPlay screen will be displayed if use is enabled.
- A message indicating that connection is complete is displayed, and the name of the registered Bluetooth® device is displayed in the submenu.
- If an operation failed screen is displayed, follow the operation instructions on the screen.

Related Links


Registering a driver(P. 50)

Changing and registering a driver(P. 57)

Precautions when using Apple CarPlay and Android Auto(P. 123)

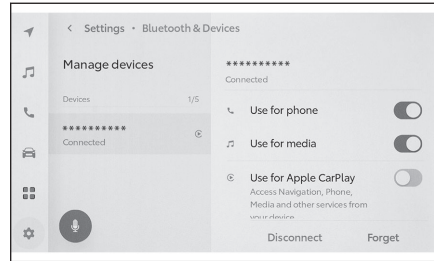
Deleting a registered Bluetooth® device

Registered Bluetooth® devices can be deleted.

- 1 Touch [] from the main menu.
- 2 Touch [Bluetooth & Devices] on the submenu.
- 3 Touch the Bluetooth® device to be deleted from the submenu.
- 4 Touch [Forget].

A device that has been set as the primary device of another user cannot be deleted.

- 5 Touch [Forget].



INFORMATION

- A registered cellular phone cannot be deleted during an emergency call.
- It may not be possible to delete on the first try, depending on the status of the Bluetooth® device.

— Related Links —

Setting a Bluetooth® device as a primary device(P. 116)

Registering a driver(P. 50)

Changing and registering a driver(P. 57)

Connecting with a Bluetooth® device

Connection with a Bluetooth® device is required to use various function of the multimedia system. There are 2 connection methods, automatic and manual.



INFORMATION

- Refer to the Bluetooth® device's instruction manual for information on how to operate the Bluetooth® device.
- If multimedia system behavior is unstable when connecting a cellular phone, end the call and try connecting again.
- A connection cannot be made if Bluetooth® on the Bluetooth® device is not turned on.
- When connection of the Bluetooth® device is completed, a message indicating so will be displayed at the top of the screen.
- While the Bluetooth® device is connected, the Bluetooth® connection status icon is displayed.
- The display area may illuminate and stay on while the power switch is turned on, depending on the model of cellular phone. If this occurs, turn illumination off on the cellular phone. (For information on setting, refer to the cellular phone instruction manual)
- The Bluetooth® function cannot be used on the device connected as Apple CarPlay.
- The Bluetooth® function except the hands-free function cannot be used on the device connected as Android Auto.
- Miracast® audio may skip if a Bluetooth® device is connected while using Miracast®.

■ Bluetooth® reconnection

If a Bluetooth® connection that was once established is disconnected while the power switch is turned on, a reconnection will be automatically attempted.

■ Number of Bluetooth® device connections

- When a driver is set

Up to 2 hands-free phones and 1 audio device will be connected automatically. (The hands-free phone and audio device can also be set as the same device.)

- When a driver is not set

Up to 1 hands-free phone and 1 audio device will be connected automatically. (The hands-free phone and audio device can also be set as the same device.)

INFORMATION

- Try connecting manually if reconnection fails.
- If Apple CarPlay is connected, you may not be able to reconnect the Bluetooth® connection.

— Related Links —

Status icons(P. 19)

Registering a driver(P. 50)

Changing and registering a driver(P. 57)

Manually connecting Bluetooth® devices(P. 114)

Automatically connecting Bluetooth® devices

The multimedia system will automatically connect to Bluetooth® devices in the set priority order each time the power switch is turned from off to on.*1

● When a driver is set

Automatically connects in order of the primary device, secondary device, and then devices in order of most recent connection.

Up to 2 hands-free phones and 1 audio device will be connected automatically. (The hands-free phone and audio device can also be set as the same device.)

● When a driver is not set

Automatically connects in order of most recent connection.

Up to 1 hands-free phone and 1 audio device will be connected automatically. (The hands-free phone and audio device can also be set as the same device.)

Try connecting manually if reconnection fails.

INFORMATION

The Bluetooth® device may need to be operated, depending on the model of Bluetooth® device.

*1: Devices that were manually disconnected such as by touching the [Disconnect] button will not be automatically connected.

3-1. Using the Bluetooth® function

— Related Links —

Registering a driver(P. 50)

Changing and registering a driver(P. 57)

Setting a Bluetooth® device as a primary device(P. 116)

Setting a Bluetooth® device as a secondary device(P. 117)

Manually connecting Bluetooth® devices

In order to connect another Bluetooth® device, or if automatic connection fails, it is possible to connect to registered Bluetooth® devices.

1 Touch [] from the main menu.

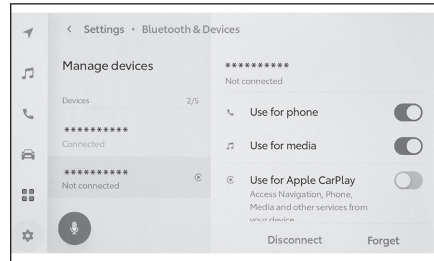
2 Touch [Bluetooth & Devices] on the submenu.

The device search screen will display on the multimedia system if no Bluetooth® devices are registered. Register the Bluetooth® device.

3 Touch the Bluetooth® device to connect to on the submenu.

If the Bluetooth® device to connect to is not listed in the submenu, register the Bluetooth® device.

4 Turn on the function (phone, audio, etc.) that you want to connect from the main area.



INFORMATION

It may not be possible to connect on the first try, depending on the status of the Bluetooth® device. If this occurs, try connecting again after a while.

— Related Links —

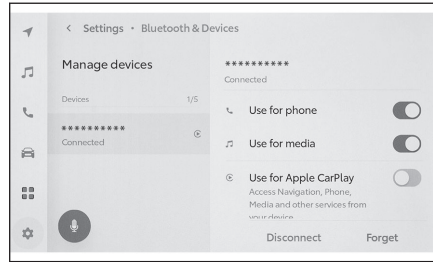
Registering a Bluetooth® device from the multimedia system(P. 108)

Disconnecting Bluetooth® devices

Connected Bluetooth® devices can be disconnected from the multimedia system.

1 Touch [] from the main menu.

- 2 Touch [Bluetooth & Devices] on the submenu.
- 3 Touch the Bluetooth® device to be disconnected on the submenu.
- 4 Touch [Disconnect] from the main area.




Setting a Bluetooth® device as a primary device

Setting a Bluetooth® device as the primary device makes it the first to be connected during automatic connection.

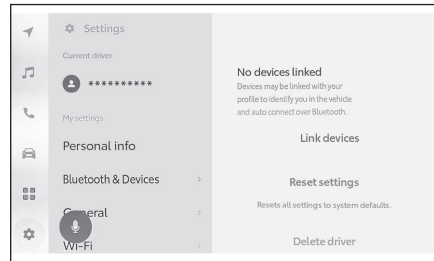
- A Bluetooth® device that supports HFP must be connected to the multimedia system.
- Registration of a driver is required to set a device as the primary device.

INFORMATION

A Bluetooth® device set as the primary device of another user cannot be set as the primary device.

- 1 Touch [] from the main menu.
- 2 Touch [Personal info] on the submenu.
- 3 Touch [Link devices] or [Change link devices] from the main area.

The device search screen will be displayed if there is no Bluetooth® device that can be set as the primary device. Search for the Bluetooth® device to set and newly register it to the multimedia system. After the device is newly registered, it can be set as the primary device.



- 4 Select the Bluetooth® device to be set as the primary device.

Disconnect the currently connected Bluetooth® device, then connect the primary device and secondary device.

— Related Links —

Automatically connecting Bluetooth® devices(P. 113)

Registering a driver(P. 50)

Changing and registering a driver(P. 57)

Setting Bluetooth® devices(P. 98)

Registering a Bluetooth® device from the multimedia system(P. 108)

Setting a Bluetooth® device as a secondary device

By setting a Bluetooth® device as a secondary device, it will be recognized as a secondary device when connected.

- The same Bluetooth® device cannot be set as a primary device and secondary device for a driver.
- A Bluetooth® device that supports HFP must be connected to the multi-media system.
- Registration of a driver is required to set a device as the secondary device.

1 Touch [] from the main menu.

2 Touch [Bluetooth & Devices] on the submenu.

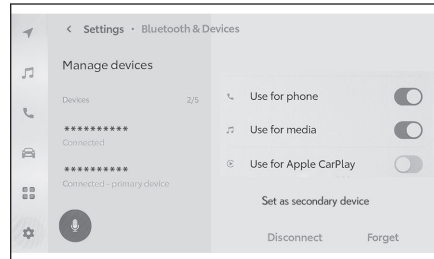
The device search screen will display if no Bluetooth® devices are registered. Register a Bluetooth® device.

3 Touch the Bluetooth® device to be set as the secondary device.

If the Bluetooth® device to be set is not listed, register the Bluetooth® device.

4 Touch [Set as secondary device] from the main area.

This will change to [Remove secondary device setting] if the device is already set as a secondary device.



Related Links

Automatically connecting Bluetooth® devices(P. 113)

Registering a driver(P. 50)

Changing and registering a driver(P. 57)

Setting Bluetooth® devices(P. 98)

Precautions when using Wi-Fi® devices

Pay special attention to the following information when using the Wi-Fi® of the multimedia system.

■ Users with pacemakers or other electrical medical devices

Observe the following precautions with regard to radio waves during Wi-Fi® communication.

▲ WARNING

- Use Wi-Fi® devices only when safe and legal to do so.
- The vehicle antenna for Wi-Fi® communication is built into the multimedia system.
- People with implantable cardiac pacemakers, cardiac resynchronization therapy-pacemakers or implantable cardioverter defibrillators should maintain a reasonable distance between themselves and the Wi-Fi® antennas.
The radio waves may affect the operation of such devices.
- Before using Wi-Fi® devices, users of any electrical medical device other than implantable cardiac pacemakers, cardiac resynchronization therapy-pacemakers or implantable cardioverter defibrillators should consult the manufacturer of the device for information about its operation under the influence of radio waves.
Radio waves could have unexpected effects on the operation of such medical devices.

■ Using Wi-Fi® and Bluetooth® simultaneously

Wi-Fi® is a best-effort function that performs wireless communication with the 2.4 GHz or 5 GHz*1 band frequency. Simultaneous use of Bluetooth® using the same 2.4 GHz band wireless communication as Wi-Fi® (2.4 GHz) could cause mutual interference.

■ Things to know about Wi-Fi®

□ INFORMATION

- Performance may vary depending on various environmental and electrical factors.
- Use this function when connecting to a portable device. Connections to devices other than portable devices may be disconnected, depending on the environment.
- Leaving the Wi-Fi® area will disconnect communication.
- If the vehicle is near a radio antenna, radio station or other source of strong radio waves and electrical noise, communication may be slow or impossible.

- The communication speed may drop or it even may become impossible to use this service in certain usage environments. (Due to factors such as the wireless antenna location and any wireless devices being used nearby.)
- The Wi-Fi® connection may be disconnected when moving to another country depending on the regulations in each country. When not automatically reconnected, make a connection manually.

Compatible Wi-Fi® communication protocols

IEEE 802.11b/g/n (2.4GHz)

IEEE 802.11a/n/ac (5GHz)*1

Compatible security protocols

- WEP
- WPA™
- WPA2™
- WPA3™

Related Links

Status icons(P. 19)

Changing Wi-Fi® settings(P. 96)

Precautions when using Bluetooth® devices(P. 104)

Precautions for playback of Miracast®(P. 201)

About web browser (Internet) function(P. 246)

*1: This function is not available in some countries or areas.

Connecting to a network using Wi-Fi®

The multimedia system can be connected to the Internet by connecting to a Wi-Fi® network.

INFORMATION


- The reception level is displayed at the top of the screen.
- This function cannot be used while Apple CarPlay is connected wirelessly.
- Some smartphone models may require establishing a connection each time.
- If networks are detected while the Wi-Fi® function is on, automatic connection will prioritize connecting to the network with the most recent connection.

Related Links

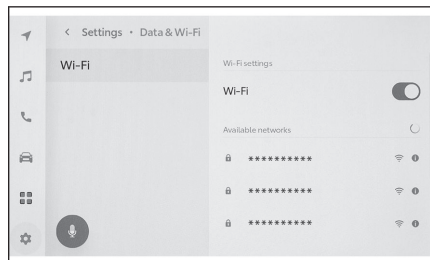
Changing Wi-Fi® settings(P. 96)

Connecting to Wi-Fi® using a smartphone

Refer to the following operation example to establish a Wi-Fi® connection using a smartphone that supports Wi-Fi® tethering. For details on setting up tethering, refer to documents such as the instruction manual for the smartphone. Some smartphone models may require establishing a connection each time.

- 1 Touch [] from the main menu.
- 2 Touch [Wi-Fi] on the submenu.
- 3 Set [Wi-Fi] in the main area to on.

- A message may be displayed depending on the multimedia system settings. Perform the operation according to the screen guidance.
- Turning on [Wi-Fi] will display nearby networks that are available.



- 4 Select the name of the network that matches the name being broadcasted by the smartphone.
 - Network name may display as duplicate when more than one MAC address shares the same network.
 - A maximum of 30 networks can be displayed. The list is automatically updated every 6 seconds.

- If there are devices using the same network name (Network SSID), it cannot identify which device to use. Use different network names (Network SSID) if using multiple devices.
- No selections can be made while driving.

5 Enter the corresponding password for this network.

- If no password is set, the connection will be made after selecting the network.
- If networks are detected with the automatic connection setting on, they will be connected to automatically.


INFORMATION

The network connection history retains up to 20 items, deleting the oldest when a new one is saved.

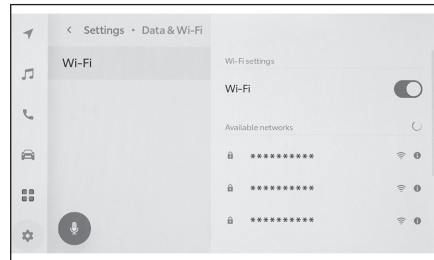
Establishing a Wi-Fi® connection to an available network

Connect to the Internet from a nearby network using Wi-Fi®.


Confirm the password of the network to be used in advance.

- 1 Touch [] from the main menu.
- 2 Touch [Wi-Fi] on the submenu.
- 3 Set [Wi-Fi] in the main area to on.

- A message may be displayed depending on the multimedia system settings. Perform the operation according to the screen guidance.
- Turning on [Wi-Fi] will display nearby networks that are available.



- 4 Touch the network to be connected to from [Available networks] in the main area.

- Network name may display as duplicate when more than one MAC address shares the same network.
- A maximum of 30 networks can be displayed. The list is automatically updated every 6 seconds.
- If there are devices using the same network name (Network SSID), it cannot identify which device to use. Use different network names (Network SSID) if using multiple devices.
- No selections can be made while driving.
- Touch [] for the applicable network to check network details.

- 5 Enter the corresponding password for this network.

- If no password is set, the connection will be made after selecting the network.

3-2. Connecting to a Wi-Fi® network


- If networks are detected with the automatic connection setting on, they will be connected to automatically.

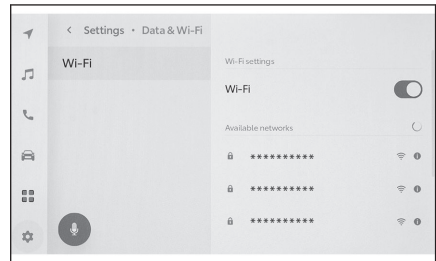
INFORMATION

The network connection history retains up to 20 items, deleting the oldest when a new one is saved.

Disconnecting Wi-Fi®

Wi-Fi® can be disconnected by turning off the Wi-Fi® function.

- 1 Touch [] from the main menu.
- 2 Touch [Wi-Fi] on the submenu.
- 3 Set [Wi-Fi] in the main area to off.



Precautions when using Apple CarPlay*¹ and Android Auto*¹

Apple CarPlay and Android Auto allow for some applications (such as map, phone, and music applications) to be used by the multimedia system. While connected to Apple CarPlay or Android Auto, supported applications will display. Pay special attention to the following information when using Apple CarPlay or Android Auto.

To use Android Auto in your car, install the Android Auto app from Google Play Store™.

■ Compatible devices

- Apple iPhone devices that support Apple CarPlay. (iOS Ver. 13.3 or later)
For the supported devices, check <https://www.apple.com/ios/carplay/>.^{*2}
- Android™ devices that supports Android Auto.
For the supported devices, check <https://www.android.com/auto/>.^{*2}

⚠ WARNING

For safety reasons, drivers should not operate the smartphone itself while driving.

⚠ NOTICE

- Do not leave the smartphone inside the vehicle. The inside of the vehicle can become hot, which could cause the smartphone to malfunction.
- Do not push down on or subject the smartphone to unnecessary pressure while it is connected. The smartphone or port may be damaged.
- Keep the USB port free of foreign matter. The smartphone or port may be damaged.

📄 INFORMATION

- For USB connections, use a data USB cable provided by the phone manufacturer.
- Some system button functions will change while connected to Apple CarPlay or Android Auto.
- When connected via Apple CarPlay/Android Auto, some related functions like Bluetooth® audio and phone will be managed by Apple CarPlay/Android Auto.
- The Bluetooth® function cannot be used by the multimedia system while Apple CarPlay is connected wirelessly.

*1: This function is not available in some countries or areas.

*2: Operation is not guaranteed.

3-3. Using Apple CarPlay and Android Auto

- Starting Apple CarPlay or Android Auto while using Miracast® may stop Miracast®.
- The guidance volume can be changed on the [**Sound & Media**] settings screen. It can also be changed using the audio system volume adjustment.
- While Apple CarPlay or Android Auto of a device is connected, Apple CarPlay or Android Auto of a different device cannot be used.
- Apple CarPlay/Android Auto is an application developed by Apple Inc/Google LLC. Its functions and services may be terminated or changed without notice depending on the connected device's operation system, hardware and software, or due to changes in Apple CarPlay/Android Auto specifications.
- For applications that support Apple CarPlay or Android Auto, refer to the respective website.
- While using Apple CarPlay or Android Auto, vehicle and user information such as the location and vehicle speed will be shared with the application publisher and cellular phone service provider.
- Downloading and using an application signifies your consent with its terms of use.
- Data is sent over the Internet and may result in charges being incurred. For information on data rates, contact the cellular phone service provider.
- Some functions including music playback may be restricted, depending on the application.
- Each function is an application provided by its respective company, and may be changed or suspended without prior notice. For details, refer to the website for the respective function.
- If the vehicle's navigation system is being used during route guidance and a new route is set using the Apple CarPlay or Android Auto map app, route guidance using the vehicle's navigation system will stop. If the Apple CarPlay or Android Auto map app is being used during route guidance and a new route is set using the vehicle's navigation system, route guidance using the Apple CarPlay or Android Auto map app will stop.
- Devices connected via Apple CarPlay cannot use Bluetooth® functions.
- Devices connected via Android Auto cannot use Bluetooth® functions other than hands-free calling.
- In case of USB connection, if the USB cable is unplugged while connected via USB, Apple CarPlay or Android Auto will stop operating. Audio output will stop and the screen will switch to the multimedia system screen.
- Even if Android Auto is disconnected, the hands-free phone system can be used because the phone will still be connected.
- The wireless connection may be disconnected when moving to another country depending on the regulations in each country. When not automatically reconnected, make a connection manually.

— Related Links —

Audio system ON/OFF and volume adjustment(P. 33)

Changing sound and media settings(P. 90)

Precautions when using Bluetooth® devices(P. 104)

Precautions when using Wi-Fi® devices(P. 118)

Precautions for playback of iPod/iPhone(P. 189)

Precautions for playback of Apple CarPlay(P. 192)

Precautions for playback of Android Auto(P. 195)

Precautions for Bluetooth® audio playback(P. 198)

Precautions for playback of Miracast®(P. 201)

Using Apple CarPlay with an unregistered smartphone

Apple CarPlay can be used by connecting an unregistered smartphone to the multimedia system. The procedure is different for registered smartphones.

This function is not available in some countries or areas.

- Siri is a trademark of Apple Inc., registered in the U.S. and other countries.

Related Links

Using Apple CarPlay with a registered smartphone(P. 129)

Using Apple CarPlay with a USB connection

Apple CarPlay can be used by connecting a smartphone to the multimedia system using a data USB cable.

- 1 **Enable Siri from your smartphone's settings menu.**
- 2 **Connect the smartphone to the USB port.**


- The Apple CarPlay home screen is displayed.
- It may take around 3 to 6 seconds to return to the original screen, depending on the smartphone being connected.
- If guidance is displayed on the smartphone screen, follow those operation instructions.

- 3 **Operate Apple CarPlay.**

iPhone applications that support Apple CarPlay can be used by touching the application.



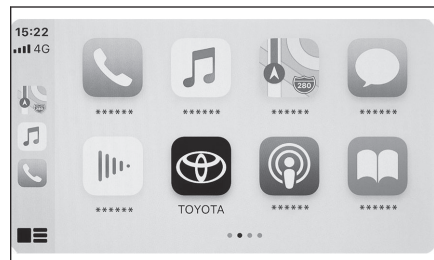
Displays the multimedia system screen.

To display the Apple CarPlay home screen again, touch [] from the main menu.





Switch the screen display.

Touching and holding this will start Siri.



 **INFORMATION**

- While Apple CarPlay is connected, press and hold the  switch on the steering to start Siri. To cancel Siri, perform a short press of the  switch on the steering.
- While Apple CarPlay is connected, speaking the Siri wake word will start Siri.
The wake word function of Siri can only be used when the language is set to English, French, Italian, German or Spanish. Also, the connected device must have iOS version 14.3 or later.
- If wireless connection is set to be used on the smartphone when registered via USB connection, the device can be wirelessly connected on the next attempt.


Related Links

Connecting a device via the USB port(P. 37)

Changing the voice control settings(P. 68)

Using Apple CarPlay with wireless connection

Apple CarPlay can be connected to the multimedia system wirelessly using vehicle's wireless connection capability.

- 1 **Enable Siri from your smartphone's settings menu.**
- 2 **Touch  from the main menu.**
- 3 **Touch [Bluetooth & Devices] on the submenu.**
 - The device search screen will be displayed if there is no smartphone registered to the multimedia system. Proceed to Procedure 5.
- 4 **Touch [Add another device].**
- 5 **Touch [If not found].**
- 6 **Select the smartphone to register.**
- 7 **Check that the displayed PIN code matches the PIN code displayed on the smartphone, and then touch [OK].**
 - Perform the operation according to the guidance on the screen.
- 8 **If Apple CarPlay settings are displayed, touch [Yes].**
 - The Apple CarPlay home screen is displayed.
 - It may take around 3 to 6 seconds to return to the original screen, depending on the smartphone being connected.
 - If an operation failed screen is displayed, follow the operation instructions on the screen.

3-3. Using Apple CarPlay and Android Auto


- If guidance is displayed on the smartphone screen, follow those operation instructions.

9 Operate Apple CarPlay.

iPhone applications that support Apple CarPlay can be used by touching the application.



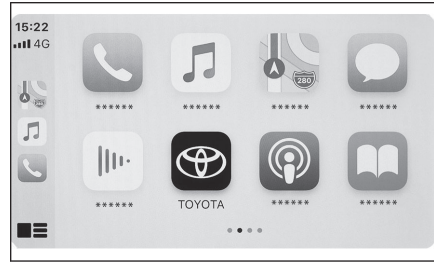
Displays the multimedia system screen.

To display the Apple CarPlay home screen again, touch [] from the main menu.





Switch the screen display.

Touching and holding this will start Siri.



INFORMATION

- While Apple CarPlay is connected, press and hold the [] switch on the steering to start Siri. To cancel Siri, perform a short press of the [] switch on the steering.
- While Apple CarPlay is connected, speaking the Siri wake word will start Siri.

The wake word function of Siri can only be used when the language is set to English, French, Italian, German or Spanish. Also, the connected device must have iOS version 14.3 or later.

— Related Links —

Changing the voice control settings(P. 68)

Using Apple CarPlay with a registered smartphone

Apple CarPlay can be used by connecting a registered smartphone to the multimedia system. The procedure is different for unregistered smartphones.



This function is not available in some countries or areas.

Related Links

Using Apple CarPlay with an unregistered smartphone(P. 126)

Using Apple CarPlay with a USB connection

Apple CarPlay can be used by connecting a smartphone to the multimedia system using a data USB cable.


- Check that your smartphone is connected to multimedia system.
- 1 Enable Siri from your smartphone's settings menu.**
- 2 Connect the smartphone to the USB port.**
 - The Apple CarPlay home screen is displayed.
 - It may take around 3 to 6 seconds to return to the original screen, depending on the smartphone being connected.
 - If an operation failed screen is displayed, follow the operation instructions on the screen.
 - If guidance is displayed on the smartphone screen, follow those operation instructions.
 - If the Apple CarPlay home screen is not displayed, check the following.
 - Touch [] from the main menu.
 - If [] of the main menu is not displayed, select the smartphone to use with Apple CarPlay and set [Use for Apple CarPlay] to ON.

3 Operate Apple CarPlay.

iPhone applications that support Apple CarPlay can be used by touching the application.

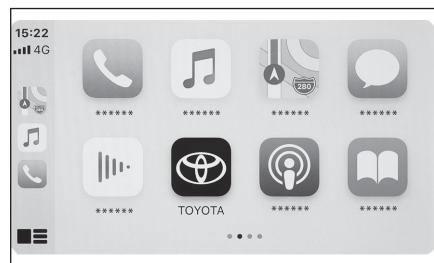


Displays the multimedia system screen.

To display the Apple CarPlay home screen again, touch [] from the main menu.





Switch the screen display.



Touching and holding this will start Siri.

INFORMATION

- While Apple CarPlay is connected, press and hold the  switch on the steering to start Siri. To cancel Siri, perform a short press of the  switch on the steering.
- While Apple CarPlay is connected, speaking the Siri wake word will start Siri.

The wake word function of Siri can only be used when the language is set to English, French, Italian, German or Spanish. Also, the connected device must have iOS version 14.3 or later.

Related Links



Connecting a device via the USB port(P. 37)

Setting Bluetooth® devices(P. 98)

Changing the voice control settings(P. 68)

Using Apple CarPlay with wireless connection

Apple CarPlay can be connected to the multimedia system wirelessly using vehicle's wireless connection capability.


- Check that your smartphone is connected to multimedia system.
- 1 **Enable Siri from the settings menu on the smartphone.**
 - 2 **Touch  from the main menu.**
 - 3 **Touch [Bluetooth & Devices] on the submenu.**
 - 4 **Select the smartphone to use with Apple CarPlay and set [Use for Apple CarPlay] to ON.**
 - The Apple CarPlay home screen is displayed.
 - It may take around 3 to 6 seconds to return to the original screen, depending on the smartphone being connected.
 - If an operation failed screen is displayed, follow the operation instructions on the screen.
 - If guidance is displayed on the smartphone screen, follow those operation instructions.
 - If the Apple CarPlay home screen is not displayed, touch  from the main menu.

5 Operate Apple CarPlay.

iPhone applications that support Apple CarPlay can be used by touching the application.



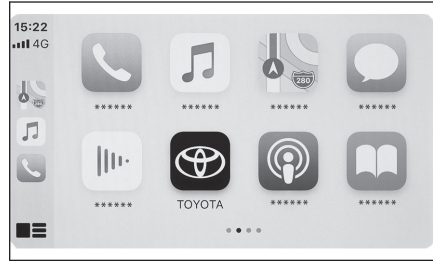
Displays the multimedia system screen.

To display the Apple CarPlay home screen again, touch [] from the main menu.





Switch the screen display.

Touching and holding this will start Siri.



INFORMATION

- While Apple CarPlay is connected, press and hold the [] switch on the steering to start Siri. To cancel Siri, perform a short press of the [] switch on the steering.
- While Apple CarPlay is connected, speaking the Siri wake word will start Siri.
The wake word function of Siri can only be used when the language is set to English, French, Italian, German or Spanish. Also, the connected device must have iOS version 14.3 or later.

— Related Links —

Setting Bluetooth® devices(P. 98)

Changing the voice control settings(P. 68)

Using Android Auto with an unregistered smartphone

Android Auto can be used by connecting an unregistered smartphone to the multimedia system. The procedure is different for registered smartphones.

This function is not available in some countries or areas.

— Related Links —

Using Android Auto with a registered smartphone(P. 135)


Using Android Auto with a USB connection

Android Auto can be used by connecting a smartphone to the multimedia system using a data USB cable.

- 1 Confirm that the Android Auto application is installed on the smartphone to connect.**
- 2 Connect the smartphone to the USB port.**
 - The Android Auto home screen is displayed.
 - It may take around 3 to 6 seconds to return to the original screen, depending on the smartphone being connected.
 - If guidance is displayed on the smartphone screen, follow those operation instructions.
- 3 Operate Android Auto.**

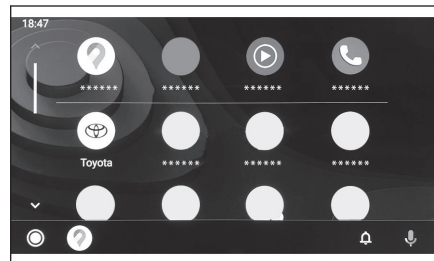
Applications that support Android Auto can be used by touching the application.





Displays the multimedia system screen. To display the Android Auto home screen again, touch [] from the main menu.



Start Google Assistant™.



INFORMATION

While Android Auto is connected, press and hold the [] switch on the steering to start Google Assistant™. To cancel Google Assistant™, perform a short press of the [] switch on the steering.

Related Links

Connecting a device via the USB port(P. 37)

Using Android Auto with wireless connection*1

Android Auto can be connected to the multimedia system wirelessly using vehicle's wireless connection capability.

1 Confirm that the Android Auto application is installed on the smartphone to connect.

2 Touch [] on the main menu.

3 Touch [Bluetooth & Devices] on the submenu.

The device search screen will be displayed if there is no smartphone registered to the multimedia system. Proceed to Procedure 5.

4 Touch [Add another device].

5 Touch [If not found].

6 Select the smartphone to register.

7 Check that the displayed PIN code matches the PIN code displayed on the smartphone, and then touch [OK].

- Perform the operation according to the guidance on the screen.

8 If Android Auto settings are displayed, touch [Yes].

- The Android Auto home screen is displayed.

- It may take around 3 to 6 seconds to return to the original screen, depending on the smartphone being connected.


- If an operation failed screen is displayed, follow the operation instructions on the screen.

9 Operate Android Auto.

Applications that support Android Auto can be used by touching the application.

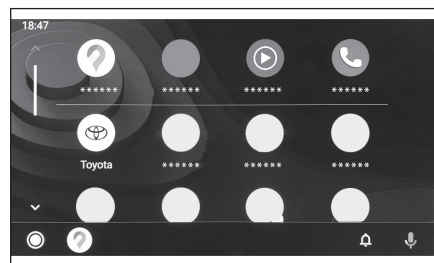
[]

Displays the multimedia system screen. To display the Android Auto

home screen again, touch [] from the main menu.



[]

Start Google Assistant™.



*1: This function is not available in some countries or areas.

INFORMATION

While Android Auto is connected, press and hold the  switch on the steering to start Google Assistant™. To cancel Google Assistant™, perform a short press of the  switch on the steering.

Using Android Auto with a registered smartphone

Android Auto can be used by connecting a registered smartphone to the multimedia system. The procedure is different for unregistered smartphones.



This function is not available in some countries or areas.

Related Links

Using Android Auto with an unregistered smartphone(P. 132)

Using Android Auto with a USB connection


Android Auto can be used by connecting a smartphone to the multimedia system using a data USB cable.

- Check that your smartphone is connected to multimedia system.
- 1 **Confirm that the Android Auto application is installed on the smartphone to connect.**
- 2 **Connect the smartphone to the USB port.**
 - The Android Auto home screen is displayed.
 - It may take around 3 to 6 seconds to return to the original screen, depending on the smartphone being connected.
 - If an operation failed screen is displayed, follow the operation instructions on the screen.
 - If guidance is displayed on the smartphone screen, follow those operation instructions.
 - If the Android Auto home screen is not displayed, check the following.
 - Touch [] on the main menu.
 - If [] of the main menu is not displayed, select the smartphone to use with Android Auto and set [Use for Android Auto] to ON.

3 Operate Android Auto.

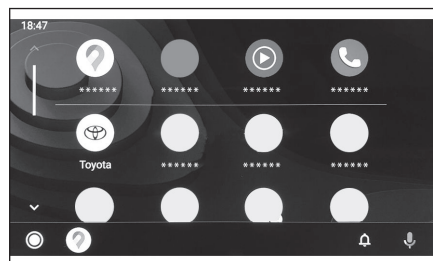
Applications that support Android Auto can be used by touching the application.





Displays the multimedia system screen. To display the Android Auto home screen again, touch [] from the main menu.



Start Google Assistant™.



INFORMATION

While Android Auto is connected, press and hold the  switch on the steering to start Google Assistant™. To cancel Google Assistant™, perform a short press of the  switch on the steering.



— Related Links —

Connecting a device via the USB port(P. 37)

Setting Bluetooth® devices(P. 98)

Using Android Auto with wireless connection*1

Android Auto can be connected to the multimedia system wirelessly using vehicle's wireless connection capability.

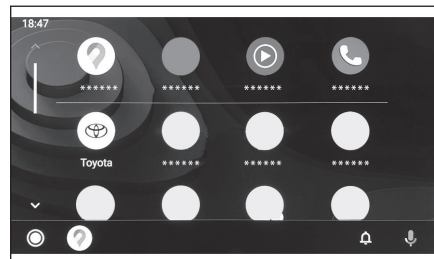
- Check that your smartphone is connected to multimedia system.
- 1 **Confirm that the Android Auto application is installed on the smartphone to connect.**
- 2 **Touch  on the main menu.**
- 3 **Touch [Bluetooth & Devices] on the submenu.**
- 4 **Select the smartphone to use with Android Auto and set [Use for Android Auto] to ON.**
 - The Android Auto home screen is displayed.
 - It may take around 3 to 6 seconds to return to the original screen, depending on the smartphone being connected.
 - If an operation failed screen is displayed, follow the operation instructions on the screen.
 - If guidance is displayed on the smartphone screen, follow those operation instructions.
 - If the Android Auto home screen is not displayed, touch  from the main menu.

5 Operate Android Auto.

Applications that support Android Auto can be used by touching the application.



Displays the multimedia system screen. To display the Android Auto





*1: This function is not available in some countries or areas.

home screen again, touch  from the main menu.



Start Google Assistant™.

INFORMATION

While Android Auto is connected, press and hold the  switch on the steering to start Google Assistant™. To cancel Google Assistant™, perform a short press of the  switch on the steering.


— Related Links —

[Setting Bluetooth® devices\(P. 98\)](#)

When Apple CarPlay or Android Auto might be malfunctioning

If having trouble with Apple CarPlay or Android Auto, check the following table first.

Symptom	Solution
<p>Apple CarPlay or Android Auto does not start.</p>	<p>Confirm that the smartphone being connected supports Apple CarPlay or Android Auto.</p> <p>Confirm that Apple CarPlay or Android Auto is enabled on the smartphone.</p> <p>Confirm that the Android Auto application is installed on the smartphone being connected.</p> <p>For details, refer to the following URL.</p> <ul style="list-style-type: none"> ● Apple CarPlay: https://www.apple.com/ios/car-play/ ● Android Auto: https://www.android.com/auto/
	<p>Confirm that the Apple CarPlay or Android Auto function on the registered smartphone is turned on in the multimedia system.</p>
	<p>If connecting with a USB cable, confirm that the USB cable is securely connected to the smartphone and the USB port. Connect the smartphone directly to the USB port. Do not use a USB hub.</p> <p>Make sure the correct USB port is used to connect Apple CarPlay and Android Auto. USB port used exclusively for charging cannot be used for smartphone apps. Wireless charger used for wireless charging will not start wireless Apple CarPlay connection.</p> <p>For an Apple CarPlay wireless connection, check the following items.</p> <ul style="list-style-type: none"> ● Confirm that the smartphone can be connected via Bluetooth® to the multimedia system. ● Confirm that the smartphone is set to be able to use Wi-Fi®. <p>For Apple CarPlay: Confirm that the Lightning cable being used is Apple-certified.</p> <p>Confirm that Siri is enabled.</p> <p>The smartphone linking function cannot be used with a charging-only USB cable.</p> <p>Use a cable capable of transferring data. Some cables may not be supported.</p>

Symptom	Solution
Apple CarPlay or Android Auto does not start.	<p>Recommended USB cable requirements are listed below.</p> <ul style="list-style-type: none"> ● iPhone: Use an official Apple USB cable or a USB cable that has been Apple MFi certified. ● Android: Use a cable that is 1.8 m (6 ft.) or shorter, and do not use an extension cable. ● Use a cable displaying the USB logo  . <p>If the smartphone linking function worked previously but no longer works, replacing the USB cable may resolve the issue.</p> <p>After checking all of the above, connect Apple CarPlay or Android Auto.</p>
When an Apple CarPlay/Android Auto connection is established and a video is being played, the video is not displayed, but audio is output through the system.	As the system is not designed to play video through Apple CarPlay/Android Auto, this is not a malfunction.
Audio is not output.	The volume of the multimedia system may be muted or set too low. Increase the volume on the multimedia system.
	Make sure Apple supported apps are used for Apple CarPlay and Google™ supported apps are used for Android Auto. Playing music from web browser will lead to no or improper audio output.
The screen flickers and audio is noisy.	Check whether the USB cable connected to the multimedia system is damaged. To check whether there is internal damage to the USB cable, connect the smartphone to another system such as a PC, then confirm that charging starts and that it is recognized by the system.
	Replace the USB cable with another cable.
The map display cannot be enlarged or shrunk using the Apple CarPlay map app.	Pinch operations are not supported for the Apple CarPlay map app.
The Apple CarPlay screen is shown in the center and does not fill up the whole display.	Full-screen display is supported on iOS Ver. 10 or later. Update to the latest iOS version.

3-3. Using Apple CarPlay and Android Auto

Symptom	Solution
<p>During Apple CarPlay music app (such as Apple Music or Spotify) playback, if an apps that is not compatible with Apple CarPlay⁽¹⁾ is started on the iPhone and audio is output and then the volume is changed on the multimedia system, the audio of the incompatible application stops and the system resumes playback on the original music application.</p>	<p>This operation is in accordance with the specifications of the multimedia system, and is not a malfunction.</p>
<p>During audio playback on the multimedia system (such as FM), if interrupt audio is output from an app that is not compatible with Apple CarPlay⁽¹⁾, the system does not return to the original audio source.</p>	<p>This operation is in accordance with the specifications of the multimedia system, and is not a malfunction. Manually change the audio source. Alternatively, avoid using apps that are not compatible with Apple CarPlay⁽¹⁾. Some navigation apps are compatible beginning with iOS 12. Update iOS and apps to the latest versions.</p>
<p>While using Apple CarPlay, the route guidance arrow and turn-by-turn navigation are not displayed on the multi-information display.</p>	<p>This function may not be displayed depending on the multi-information display specifications or the map application being used.</p>
<p>While using Android Auto, the route guidance arrow is not displayed on the multi-information display.</p>	
<p>While using Android Auto, turn-by-turn navigation is not displayed on the multi-information display or the multimedia system screen.</p>	<p>This is not a malfunction as display of these items is not possible with this function.</p>
<p>While using Android Auto, hands-free call audio cannot be heard from the vehicle's speakers.</p>	<p>End current call. Disconnect the USB cable from the smartphone and try using hands-free calling. Check whether audio can be heard now.</p>

Symptom	Solution
While using Android Auto, hands-free call audio cannot be heard from the vehicle's speakers.	Increase the volume on the multimedia system and check whether hands-free call audio can be heard. Try using another smartphone. Check whether audio can be heard now.
The phone was connected after Android Auto was stopped.	This operation is in accordance with the specifications of the multimedia system, and is not a malfunction.

- (1) Apps that are not compatible with Apple CarPlay are the apps installed on an iPhone that are not displayed in the app list on the Apple CarPlay screen.

Related Links

Notes for operating the touch screen(P. 22)

Audio system ON/OFF and volume adjustment(P. 33)

Connecting a device via the USB port(P. 37)

Changing sound and media settings(P. 90)

Setting Bluetooth® devices(P. 98)

Connecting with a Bluetooth® device(P. 112)

4-1. Navigation system

- About the use of map information provision services using Wi-Fi® **144**
- Connected navigation **145**

4-2. Map information

- Displaying information for a point **147**
- Map options screen **148**
- Displaying POI icons **149**
- Map display settings **151**
- Highway mode **154**

4-3. Destination search operation

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- Setting destinations from your smartphone **161**

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- Changing the route **167**
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4-6. Map update

- Map database version and covered area **175**

About the use of map information provision services using Wi-Fi®

- Services which use Wi-Fi® (herein referred to as "these services") can be used for free within a certain validity period*1 which begins when the vehicle which this multi-media system is installed is first purchased.
*1: The expiration date can be checked on the navigation system settings screen. For details, refer to the Navigation system settings screen. If you wish to continue using the services after the expiration date, contact your Toyota dealer.
- These services include those provided by third-party service providers as follows.
 - Traffic congestion information: The time when the vehicle is connected, etc., and position information is sent to TomTom Global Content B.V. (herein referred to as "TomTom"). Based on the information received, TomTom will provide online services, including sending of traffic congestion information, which is displayed on this multi-media system.
 - Facility information/nearby information: Searched for facility names and position information will be sent to HERE Global B.V. (herein referred to as "HERE"). Based on the information received, HERE provides online services, including sending of facility information and nearby information, which is displayed on this multi-media system.
- To use these services, after connecting the multi-media system to a Wi-Fi® access point and acknowledging the precautions, privacy policy, or terms of service for each service provider*2 displayed on the screen, select [**Agree**] on the pop up screen.

*2: For the terms of service for the services of each service provider, refer to the following URL.

TomTom	https://www.tomtom.com/en_gb/legal/eula-automotive/ https://www.tomtom.com/en_us/privacy/
HERE	https://legal.here.com/terms/ https://legal.here.com/privacy/policy

- Toyota Motor Corporation and its affiliates do not guarantee the operation, quality, accuracy of information provided, or make any other guarantees regarding these services, and are not liable for any damages to the user caused by the content of, delays in, or interruption of these services. Services provided through this multi-media system may be subject to change, discontinuation, or suspension without notice.

Connected navigation*1


Connected navigation is a wireless communication based navigation service using updated map data and destination information obtained from the Toyota Smart Center. To use this service, it is necessary to enter a Toyota Smart Center subscription contract.

- Displays updated map, obtained from the Toyota Smart Center, of the area near your current location. During the route guidance, obtains updated map of the area along the route.
- The Toyota Smart Center searches for the optimum route on a regular basis, including while the route guidance is taking place, and proposes a new route if more time-saving route to the destination is found.

Connected navigation (with built-in navigation system)

As the vehicle device has navigation map data, this service uses it in areas where it is not possible to communicate with the Toyota Service Center and displays the vehicle navigation map and searches for routes. When the vehicle enters a good communication environment, communication with the Toyota Smart Center will begin automatically, and the connected navigation will display the map and search for routes.

INFORMATION

- When a destination is set, a route will automatically be searched for by the Toyota Smart Center. Routes sent from the Toyota Smart Center are indicated by ].
- When a Toyota Smart Center subscription contract has not been entered, the vehicle navigation system is available for map display and route guidance.

Connected navigation (without built-in navigation system)

As the vehicle device does not have navigation map data, this service displays temporarily stored map in areas where it is not possible to communicate with the Toyota Smart Center. Navigation functions, such as route search, may not be able to be used in a poor communication environment.

INFORMATION

- When a Toyota Smart Center subscription contract has not been entered, navigation functions are not available, and the compass screen will be displayed.
- Temporarily stored map is available for square area of side approx. 80 km (50 mile) centered around your vehicle and area along the route (when a destination is set). If poor communication status persists for a certain period in

*1: This function is not available in some countries or areas.


4-1. Navigation system

the area outside of the map stored area, the navigation functions will be limited further, such as the map not being able to be displayed.

Displaying information for a point

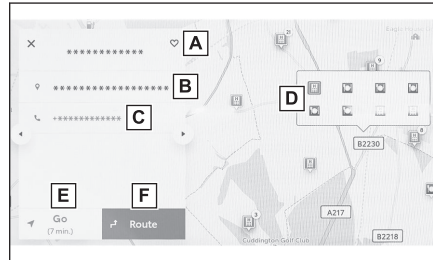
Information for a selected point or POI on the map screen can be checked.



1 Touch POI or touch and hold a desired point.

If a desired point is selected, the address for the point will be displayed. Touch [] to register the selected point as a favorite.

2 Touch the desired item.

- A** Touch to register the point as a favorite.
- B** Displays detailed the address for the selected point.
- C** Touch to call the phone number registered to the POI.
- D** If multiple POIs exist at the same point, a list of POIs will be displayed.



Touch a POI to display its information. The displayed information can be changed by touching [] or [].

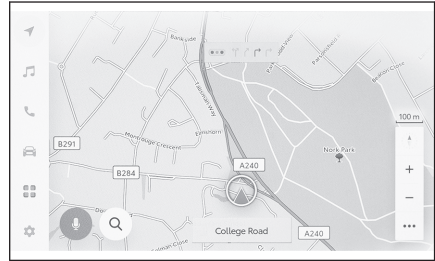
- E** Touch to set the point as a destination and start route guidance.
- F** Touch to set the point as a destination and display the full route map screen. If another destination has already been set, destinations can be added as waypoints.

4-2. Map information

Map options screen

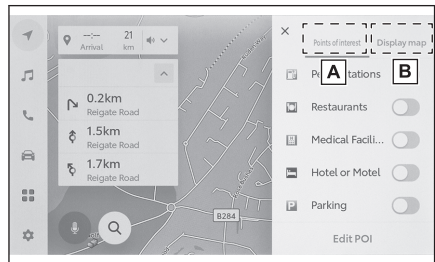
Information displayed on the map, such as POI icons, traffic information, etc., can be set.

1 Touch [**⋮**] on the map screen.



2 Touch [Points of interest] or [Display map].

- A The POI icons displayed on the map can be set.
- B The information displayed on the map can be set.




Related Links

Displaying POI icons(P. 149)

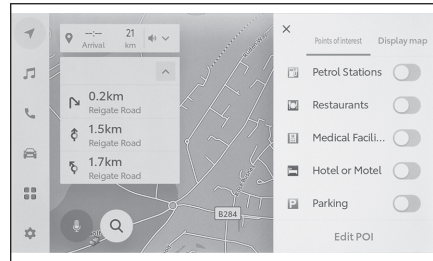
Map display settings(P. 151)

Displaying POI icons




POI icons, such as for restaurant, etc., can be displayed on the map.

- 1 Touch [] on the map screen.
- 2 Touch [Points of interest].
- 3 Touch the POI you wish to display on the map screen.

To set a genre of POI other than those displayed, touch [Edit POI].



INFORMATION


- POIs which are not included in the map data cannot be displayed.
- When the map scale is set to higher than 800 m (0.5 miles) POIs will not be displayed.
- Only POIs which are within an approximately 10 km (6 miles) radius of the current position mark [] or [] can be displayed (Up to 200 POIs).
- When the map scale is set to 800 m (0.5 miles) or lower, instead of densely displaying each POIs whose category(ies) are set to be displayed, a POI icon in an area will be displayed as a representative image. (This will make roads on the map easier to see.)
The displayed icon will show the number of POIs it represents at the top right corner of the icon (example: []). Touch the icon to display all of them.
- The display of nearby POIs can also be set on the detailed navigation settings screen.

— Related Links —

Changing the map display settings(P. 78)

Setting displayed POI icons

Changes to options is limited while driving.

- 1 Touch [] on the map screen.
- 2 Touch [Points of interest].
- 3 Touch [Edit POI].

4-2. Map information

- 4 Touch the registered POI you wish to replace.
- 5 Touch a new POI to register.

Map display settings

Traffic information, etc. can be displayed on the map screen.

1 Touch [**⋮**] on the map screen.

2 Touch [Display map].

- A Touch to change the display of traffic information between displayed/hidden.
- B Touch to change the display of nearby on street parking between displayed/hidden.*¹
- C Touch to change the display of Motorway exits between displayed/hidden.
- D Touch to change the display of the driven route (route trace) between displayed/hidden.
When changed to hidden, a popup asking to confirm the deletion of stored information will be displayed.
- E Touch to change the display of speed camera between displayed/hidden.*^{1*2}
- F Touch to change the map display from Normal Map, Compass, and Wether Map.

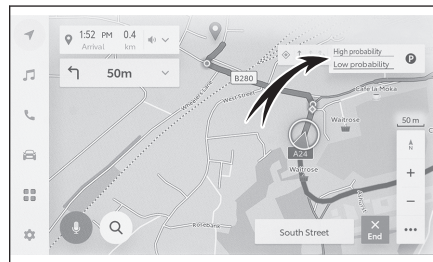


On street parking*¹

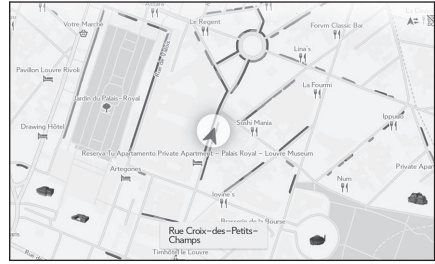
If [On street parking] is set to on in the map display settings, on street parking near the vehicle will be displayed. If it is set to off, on street parking near the destination will not be displayed.

Touch [**P**] on the map screen.

On street parking is displayed on the map. Depending on the availability of parking, the displayed color will change.



4-2. Map information



- On street parking will not be displayed when the map scale is 1/5,000 or more (scale display is 50 m (150 ft.) or more).

Displaying the driven route (route trace)

Approximately 1000 km (600 miles) of a driven route can be saved and displayed.

- 1 Touch [**⋮**] on the map screen.
- 2 Touch [Display map].
- 3 Touch [Route trace].

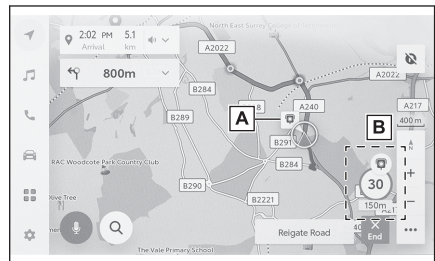
INFORMATION

- If the driven distance saved exceeds the limit, the oldest route trace will be deleted and the newest route trace will be saved.
- The driven route can be displayed with a map scale between 1/2,500 and 1/5,120,000.

Speed cameras^{*1*2}

Speed cameras can be displayed as icons on the map.

- A Speed camera location on the map.
- B Displays information about the speed camera icon and distance to speed camera.



INFORMATION

- The above items will be displayed depending on the map scale.
- The above items will be displayed depending on the available map data.

- The displaying of the above items can be switched off.
- Depending on content management conditions, the actual location of cameras may not be displayed.


Related Links

Guidance settings(P. 83)

Traffic Information

Traffic data can be received via IP-Traffic to display traffic information on the map screen.

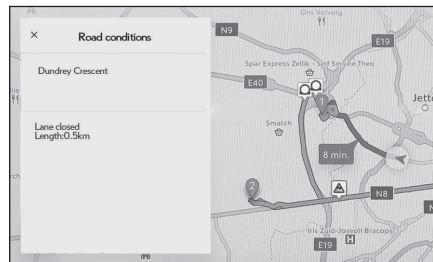
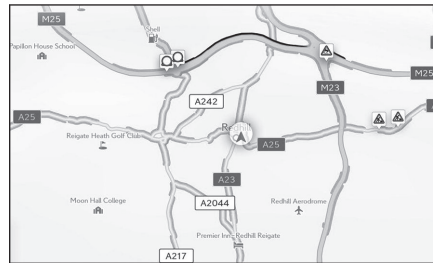
To use this function, it is necessary for the Toyota Smart Center usage contract.

- 1 Touch [] on the map screen.
- 2 Touch [Display map].
- 3 Touch [Traffic].

Traffic information will be displayed on the map screen.

- Icons are used to indicate traffic information, such as construction and accidents.
- The arrows indicate the flow of traffic. The color changes depending on the speed.

If the traffic incident icon is selected, details about the selected traffic incident can be displayed.



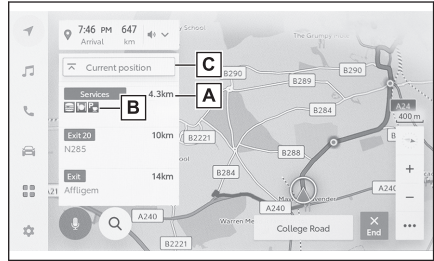
*1: This function is not available in some countries or areas.

*2: With built-in navigation system

Highway mode

When a highway or expressway is entered, the display will automatically change to the highway mode display.

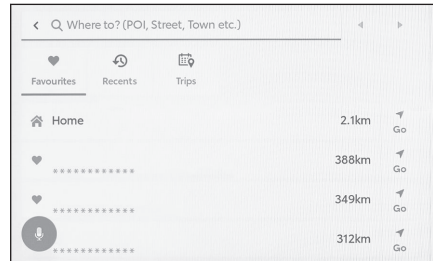
- A Displays the distance from the vehicle's current position.
- B Displays up to 8 POIs for a facility.
 - If there are more than 8 POIs, a mark indicating undisplayed POIs will be displayed.
- C When the displayed segment has been changed, touch to return the map to the segment being driven on.



Searching for a destination

A destination can be searched for and set on the destination search screen.

- 1 Touch [🔍] on the map screen.
- 2 The destination search screen will be displayed. Touch the desired search method.



- 3 The search result list screen is displayed. Touch the item you want to set as the destination from the list.
 - If a destination has already been set, touch [**New destination**] (set a new destination) or [**Add to route**].
 - When using Connected navigation, destinations can also be searched for using content on the cloud.

Related Links

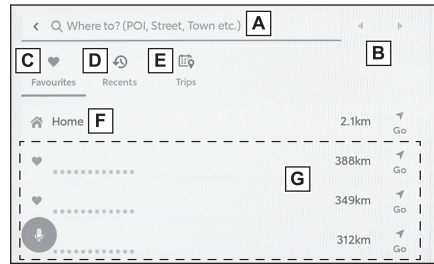
Searching for information using the keyboard(P. 46)

Adding a waypoint(P. 160)


4-3. Destination search operation

Destination search screen

- A** Touch to search using a location name, address, or phone number.
- B** Touch to move the text cursor.
- C** Touch to display a list of the area around all points registered as a favorites.
- This can only be used if a point has been registered as a favorite.




- D** Touch to display a list of points from the destination history (previously set destinations).
- This can only be used if destination history exists.
- E** Touch to display a list of the destinations of the Drive Plan sent in advance from a smartphone.
- F** Starts a route search with your home as the destination.

If a home is not registered, it can be registered by touching [].

- G** If the name of a destination is touched, the full route map screen will be displayed. Touch [**Go**] to start route guidance immediately.

Searching through character entry



A destination can be searched for by entering a location name, address, or phone number.

- 1 Touch [] on the map screen.**
- 2 Touch [Where to? (POI, Street, Town etc.)].**
- 3 Enter the location name, address, phone number, etc. and touch [Go].**
 - Potential destinations are searched for and displayed with each entered character.
 - According to the input characters and based on previously searched for terms, the destination history, and favorites, predictive search terms will be displayed.
 - If a search does not turn up any results due to a possible typo, a potentially correct search term will be displayed.
 - If the number of input characters exceeds the character limit, the excess characters will be deleted.



Related Links

Entering letters and numbers(P. 26)

Setting up home

- 1 Touch [] on the map screen.
- 2 Touch [].
- 3 Move the map to the location you wish to register and touch [OK].


Setting home as destination

- 1 Touch [] on the map screen.
- 2 Touch [].
Touch [**Start**] to start route guidance immediately.

Related Links

Favorites settings(P. 86)

Setting a favorite as the destination

- 1 Touch [] on the map screen.
- 2 Touch the desired favorite.
If the name of a destination is touched, the full route map screen will be displayed.
Touch [**Go**] to start route guidance immediately.


INFORMATION

Registered favorite points can also be searched for by entering their name.

Related Links

Favorites settings(P. 86)


Searching through destination history

- 1 Touch [] on the map screen.
- 2 Touch [Recents].
- 3 Touch the desired destination from the destination history.
If the name of a destination is touched, the full route map screen will be displayed.
Touch [**Go**] to start route guidance immediately.

Searching through Drive Plan

When a drive plan (destination, departure time, etc.) has been set using a smartphone navigation application, the vehicle navigation system is notified of the drive plan after entering the vehicle.

To use this function, a driver must be registered.

- 1 Touch [] on the map screen.
- 2 Touch [Trips].
- 3 Touch the desired Drive Plan.

If the name of a destination is touched, the full route map screen will be displayed.

Touch [Go] to start route guidance immediately.



INFORMATION

It is also possible to hand over destination information set by the vehicle navigation system to a smartphone navigation application.

Related Links

Registering a driver(P. 50)

Search result list screen

When searching for a destination, if there are multiple search results, a destination list will be displayed.

- [A] Touch to return to the previous screen.
- [B] Displays the input characters for the search.
- [C] Touch to display the search options.
- [D] Displays a list of search results.
Potential destinations within a location will also be displayed.
- [E] Displays the position of the items in the currently displayed list on the map.
 - After scrolling the map, if **[Search this area]** is touched, a destination can be searched for within the area scrolled to.



Search options

The displayed range and order of the search result list can be changed.

- 1 Touch [☰] on the search result list screen.
- 2 Set search options.
- 3 Touch [OK] to complete changing settings.

Adding a waypoint

If a destination has already been set, new destinations can be added as waypoints.

● **With a destination already set, search for a destination.**

A message is displayed when you try to set a destination.

- **[New destination]** : Delete the currently set destination and begin searching for a route to the new destination.
- **[Add to route]** : Add the selected point as a waypoint and begin searching for a route to the destination.

 **INFORMATION**

- A waypoint can be added by touching any point on the map screen.
- Up to 10 destinations, including waypoints, can be set.
- The most recently added waypoint will be set as the first destination. The order of the destinations can be changed by editing the waypoints.

Related Links

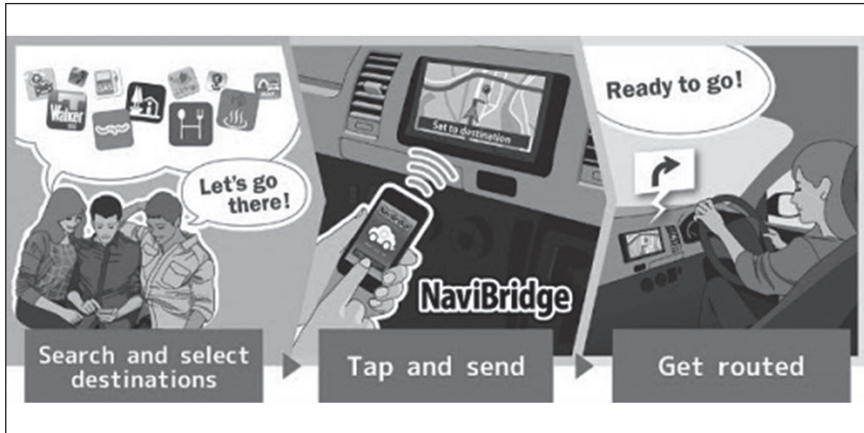
[Searching for a destination\(P. 155\)](#)

[Editing waypoints\(P. 169\)](#)

Setting destinations from your smartphone

NaviBridge

NaviBridge*1 is a "Send To Car" app that can easily send destinations searched for with keyword search and a wide variety of compatible apps on your smartphone to your vehicle navigation system, and automatically sets it as the destination for navigation.



NaviBridge (for iOS/Android) is available for free download.

Refer to the following website for detailed information such as download methods.

NaviBridge support website : <https://www.navicon.com/navibridge/support>



► Connection methods:

Connection method	iOS device	Android device
Bluetooth® (Wireless)	○	○
USB (Wired)	△*2	×

4-3. Destination search operation

► **Available functions:**

Destination setting	Multiple destinations	Map operation	Sharing locations with friends
○	○	×	×

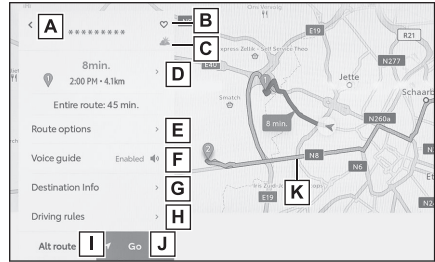
*1: NaviBridge is a registered trademark of DENSO Corporation.

*2: Requires HF connection

Full route map screen

After setting a destination, the full route map screen will be displayed. On the full route map screen, the desired route can be selected or the route information can be checked.

- A** Displays the name or address of the destination.
- B** Touch to register the destination as a favorite.
- C** Displays the current weather at the destination.*¹
- D** Displays the distance, travel time, and estimated time of arrival from the starting point to the destination.



When multiple destinations are set, touch to display a list of the estimated time of arrival for each destination.

- E** Touch to display the route options.
- F** Touch to mute voice guidance.
- G** Touch to display detailed information about the destination.
- H** Touch to display driving restrictions information.*²

If there are driving restrictions (exhaust restrictions or ecological vehicle sticker required segments) along a route, the restriction details can be checked. Restriction information can be switched by touching [◀] or [▶].

- I** Touch to select another route.
- J** Touch to start route guidance. Touch and hold to start a demo of route guidance to the destination.
- K** Touch to select the desired route other than the currently navigating route.
 - Select from the following three routes: recommended route, time priority route, and general road priority route. As initial setting, recommended route is selected.

Related Links

Route settings(P. 80)

Viewing a route guidance demo(P. 165)

*1: This function is displayed when using Connected navigation.

*2: With built-in navigation system

4-4. Destination setting

Changing route options(P. 166)

Changing the route(P. 167)

Viewing a route guidance demo

Before route guidance is started, a demo of the route guidance can be viewed.

- **Touch and hold [Go] on the full route screen.**

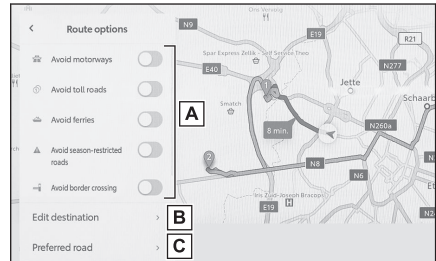
To end the demo, touch [] or begin driving.

Changing route options

The route search conditions can be changed, such as to avoid routes that include tolls or expressways.

- 1 Touch [Route options] on the full route map screen.
- 2 Change the setting of the item for the desired condition.

- A Touch to change between avoiding/not avoiding specific types of roads. Route guidance will be performed avoiding types of roads which are set to on.
- B Touch to change the order of set waypoints.
- C Touch to add, delete, or change waypoints on the route.



Related Links

- Setting points to pass through on a route(P. 168)
- Editing waypoints(P. 169)

Changing the route

A desired route can be selected from several routes with different conditions.

- 1 Touch [Alt route] on the full route map screen.
- 2 After selecting the desired route, touch [OK].

INFORMATION

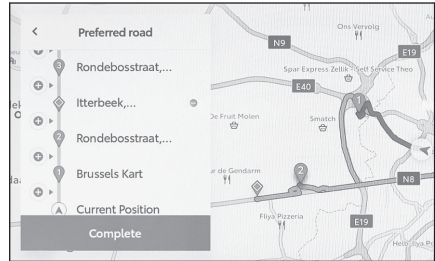
- New alternative routes will be delivered sequentially.*1
- Changes to the desired route can be made by touching it on the map screen of full route map screens.

*1: This function is displayed only when using Connected navigation.

Setting points to pass through on a route

After setting a destination, points to pass through on a route can be set.

- 1 Touch [+] on the waypoint setting screen.




- 2 Touch the point you want to add as a waypoint on the map and touch [OK].

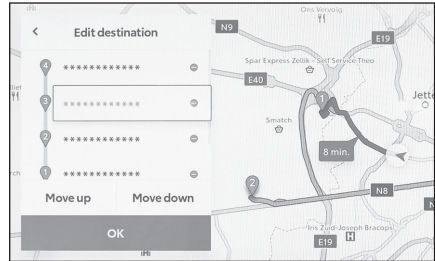
[-]: Delete the corresponding waypoint.

Editing waypoints

Waypoints can be deleted or their order set on the route can be changed.

- 1 Touch to display [Move up] and [Move down] and change the order of the waypoints.

[]: Delete the corresponding waypoint.

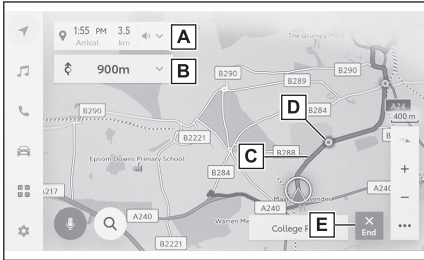


- 2 Touch [OK].

4-5. Route guidance

Route guidance screen

Vocal and visual guidance are provided during route guidance at relevant points, such as intersections and junctions.



- A** Displays the distance and estimated time of arrival from the current position of the vehicle to the destination.
If the route has been deviated from, the estimated time of arrival will not be displayed. Instead, the straight line distance to the destination will be displayed.
Touch to display the full route map screen.
- B** Displays the distance to the next turn and the turn direction.
Touch to display a lane list up to the destination.
- C** Display the route to the destination.
For setting the display color of the route, refer to setting the map display.
- D** Displays the nearest intersection/junction to be passed or turned at during route guidance.
- E** Touch to end route guidance. When multiple destinations have been set, touch **[Delete destination]** to delete all destinations and stop route guidance, and touch **[Delete next destination]** to delete only the next destination and continue route guidance.
 - If the route cannot be searched for, a message will be displayed on the screen.

Related Links

Changing the map display settings(P. 78)

Lane display screens(P. 171)

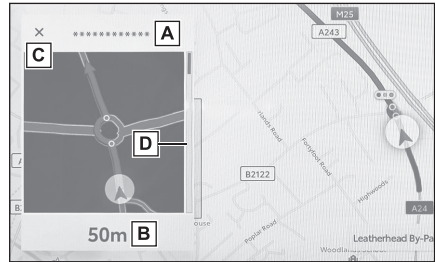
Lane display screens

During route guidance, when approaching an intersection/junction which is to be turned at, an enlarged intersection display will be displayed.

Enlarged intersection display

Intersection guidance is output when approaching an intersection which is to be turned at. Also, an enlarged display of the intersection will be displayed just before the intersection.

- A Displays the names of roads which are passed through or turned at.
- B Displays the distance from the current position
- C Closes the enlarged intersection display.
- D Displays the remaining distance bar to the guidance point.



INFORMATION


- The lane information display and intersection name will not be displayed for intersections which there is no information available in the map data.
- The displayed enlarged intersection display may differ from the actual intersection.
- Intersection guidance may not be output immediately after beginning route guidance.
- The enlarged intersection display may be displayed late or early.
- When intersections which are to be turned at are close to each other, the enlarged intersection display will be displayed continuously.
- The enlarged intersection display will be displayed for intersections to be turned at. Intersection guidance will not be output for intersections before the intersection to be turned at.
- The remaining distance displayed on the enlarged intersection display and displayed on the multi-information display may differ.
- The enlarged intersection display displayed on the navigation system display and displayed on the multi-information display differ.

— Related Links —

Guidance settings(P. 83)

Enlarged 3D display

In order to make a turn easier to understand during route guidance, an enlarged 3D display which matches the surroundings of the intersection may be displayed.

Touch [] to cancel the enlarged display.



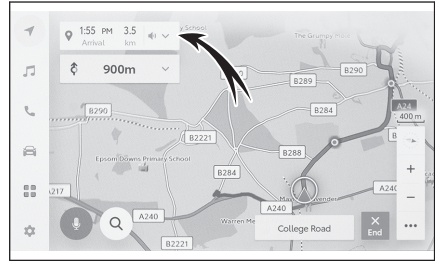
INFORMATION

Displayed for points whose information is available in the map data.

Searching for a route again

During route guidance (even when the route has been deviated from), the route can be searched for again.

1 Touch [V] on the map screen.



2 Touch [Route options] or [Alt route].

3 Touch the search conditions.

4 Touch [OK].

Related Links

Full route map screen(P. 163)

Changing route options(P. 166)

Changing the route(P. 167)

Typical voice guidance prompts

As the vehicle approaches an intersection, or point, where maneuvering the vehicle is necessary, the navigation system's voice guidance will provide various messages.

INFORMATION

- Voice guidance may be made early or late.
- If the navigation system cannot determine the current position correctly, you may not hear voice guidance or may not see the magnified intersection on the screen.

WARNING

Be sure to obey the traffic regulations and keep the road condition in mind especially when you are driving on IPD roads (roads that are not completely digitized in our database). The route guidance may not have the updated information such as the direction of a one way street.

Related Links


[Guidance settings\(P. 83\)](#)

[Changing sound and media settings\(P. 90\)](#)

Map database version and covered area

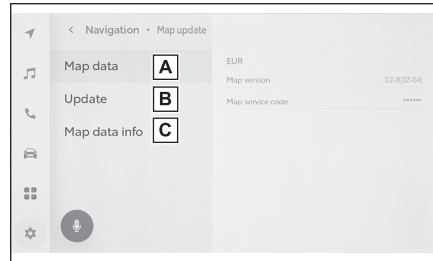
Coverage areas and legal information can be displayed and map data can be updated.

■ Displaying map information

- 1 Touch [] on the main menu.
- 2 Touch [Navigation].
- 3 Touch [Map update].
- 4 Check that the map information screen is displayed.

- A** Touch to display map coverage areas and map version.
- B** Touch to update map.
- C** Touch to display legal information.

For map data updates, contact your Toyota dealer.



5-1. Radio operationListening to the radio **178**Listening to DAB **180****5-2. Internet radio**Using Internet radio **182****5-3. USB flash drive operation**Precautions for playback of
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Android Auto **195**Playing Android Auto **196****5-7. Bluetooth® audio operation**Precautions for Bluetooth®
audio playback **198**Playing Bluetooth® audio... **199****5-8. Miracast® operation**Precautions for playback of
Miracast® **201**Connecting Miracast®-com-
patible devices **202**Playing Miracast® **203**

Listening to the radio

Switch to your preferred frequency and listen to the radio.

INFORMATION

- When a stereo broadcast is received, the broadcast switches to the stereo broadcast automatically.
- If the signal becomes weak, the radio reduces the amount of channel separation to prevent the weak signal from creating noise. If the signal becomes extremely weak, the radio switches from stereo to mono reception.

1 Touch [] from the main menu.

2 Touch [Sources].

3 Touch [FM].

4 Select the station selection method as necessary.



[Presets] : Select the broadcasting station from the stations registered in the presets.

[Station list] : Select the broadcasting station from the broadcasting station list.

[Direct tune] : Select the broadcasting station by entering a frequency with the numeric keypad.

5 Operate the radio that is being received as necessary.


- Operating from the screen


[Seek] : Touch [] or [] to automatically select the broadcasting station closest to that position with the best reception sensitivity.

Touch and hold to jump to the next frequency with available radio signal. When released, the broadcasting station closest to that position with the best reception sensitivity is selected automatically.

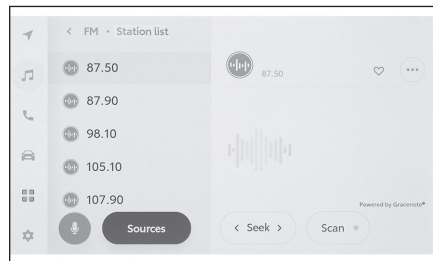
[Scan] : Search for broadcasting stations while moving automatically toward higher frequencies.

When a broadcasting station is received, it can be monitored for about 5 sec. Touch to continue listening to this broadcasting station.

[] : Registers the received broadcast station in the preset. When registered, touch to cancel.

[] : Displays the settable items.

- [Radio text] : Displays the radio text distributed by the FM broadcasting station.



Preset buttons or station list of submenu : Receives the selected broadcasting station.

- Operating with the steering switches

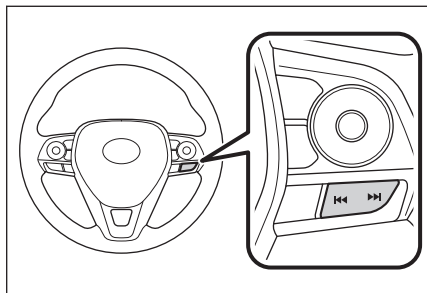
[] [] switches

When selected from the "**Presets**" screen, switch the frequencies or broadcasting stations registered in the preset buttons in order.

When selected from the "**Station list**" screen, switch the broadcasting stations displayed in the station list.

When selected from the "**Direct tune**" screen, automatically selects the broadcasting station closest to that position with the best reception sensitivity.

Press and hold to switch frequencies. When released, the broadcasting station closest to that position with the best reception sensitivity is selected automatically.



Related Links

Changing the audio source(P. 35)

Changing sound and media settings(P. 90)

Adjusting the sound of each source(P. 93)

5-1. Radio operation

Listening to DAB*1

Switch to preferred frequency and listen to DAB.

INFORMATION

The time playable with time shift varies depending on the recorded bit rate of DAB, DAB unit memory size, and time of starting broadcast reception.

1 Touch [] from the main menu.

2 Touch [Sources].

3 Touch [DAB].

4 Select the station selection method as necessary.



[Presets] : Select the service from the services registered in the presets.

[Station list] : Select the service from the service list.

[Manual tune] : Select the broadcasting station manually. Select the station by selecting [Ensemble] or [Service].


5 Operate the radio that is being received as necessary.

● Operating from the screen

[] / [] : Use the time shift function to listen again to the service you are currently listening to. Touch to skip the playback of the service forward or back by 10 sec.

Touch and hold to fast rewind or fast forward.



[Live] : Release time shift to receive the service currently being broadcast.

[] : Registers the currently received service in the preset. When registered, touch to cancel.

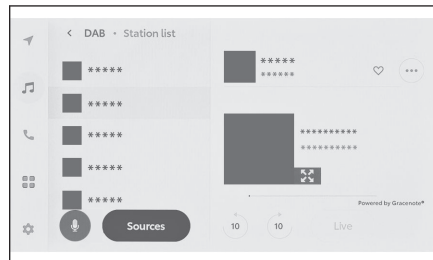
[] : Displays the settable items.

• [Radio text] : Displays the radio text distributed by the DAB.

Preset buttons or station list of submenu : Receives the selected service.

[] : Switches to the expanded slideshow display. Touch [] to return to the previous screen.

● Operating with the steering switches



*1: This function is not available in some countries or areas.

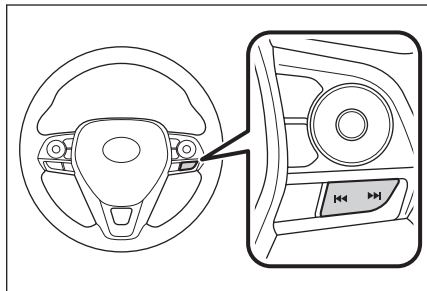
[]/[] switches

When selected from the **"Presets"** screen, switch the services registered in the preset buttons in order.

When selected from the **"Station list"** screen, switch the services displayed in the station list.

When selected from the **"Manual tune"** screen, automatically selects the service closest to that position with the best reception sensitivity.

Press and hold to switch services. When released, the service closest to that position with the best reception sensitivity is selected automatically.



Related Links

Changing the audio source(P. 35)

Changing sound and media settings(P. 90)

Adjusting the sound of each source(P. 93)

Using Internet radio

Information such as the song name, cover art, and station logo is available for the track broadcast on the radio while listening to FM/DAB. This information can be retrieved from the Gracenote® server via DCM or Wi-Fi® and displayed.

When connected to the internet via DCM or Wi-Fi®, the broadcast connection can switch to the internet if the radio signal reception worsens. This enables continued listening of the same broadcast.

This function is not available in some countries or areas.

INFORMATION

- Not all broadcasting stations are necessarily supported.
- Internet radio can be received when the radio signal reception deteriorates.
- When using the internet radio, the broadcast switches to the analog broadcast automatically once the radio signal has been receivable for a certain continuous period.
- Turning the internet radio on and off or changing the switchover between automatic and manual when using internet radio in the settings.

Related Links

[Changing sound and media settings\(P. 90\)](#)

Precautions for playback of USB flash drive

Pay special attention to the following information about playing a USB flash drive.

Refer to “Information about media that can be used”(→ P.266) for the USB memory devices that can be used by the multimedia system.

INFORMATION

- When a USB hub is used to connect multiple devices, devices other than the first device to be recognized cannot be used.
- Removing a USB flash drive or disconnecting a connected device during playback may cause noise to be output.
- When a USB flash drive is connected and the source is switched from another source to the USB flash drive, the first file on the drive is played. If the same USB flash drive (without its contents changed) is inserted again, playback will be started from the previously played song.
- Reading a file in an unsupported format may affect operations.

WARNING

For safety reasons, the driver should not operate the USB flash drive while driving.

NOTICE

- Do not leave a USB flash drive inside the vehicle. The inside of the vehicle can become hot, which could cause the USB flash drive to malfunction.
- Do not push down on or subject the connected USB flash drive to unnecessary pressure. The USB flash drive or port may be damaged.
- Keep the port free of foreign matter. The USB flash drive or port may be damaged.

■ Playback of MP3/WMA/AAC/WAV/FLAC/ALAC/Ogg Vorbis

When a USB flash drive storing MP3/WMA/AAC/WAV/FLAC/ALAC/Ogg Vorbis files is connected, first all the files on the USB flash drive are checked.

It is recommended that no files other than MP3/WMA/AAC/WAV/FLAC/ALAC/Ogg Vorbis files and no unnecessary folders are written onto the USB flash drive. This ensures that the USB flash drive check finishes quickly.

INFORMATION

Many types of encoder software, such as freeware, are available in the market for MP3/WMA/AAC/WAV/FLAC/ALAC/Ogg Vorbis. Depending on the encoder condition or file format, audio quality deterioration or noise at playback start may occur, or playback may not be possible.

NOTICE

Do not add an incorrect extension to a file. Adding an extension to a file that does not match the file contents may result in files being incorrectly recognized and played. This will output a loud noise that may damage the speakers.

Incorrect examples:

- Adding the ".mp3" extension to a file that is not MP3
- Adding the ".wma" extension to a file that is not WMA

Related Links

Information about media that can be used(P. 266)

Format information(P. 266)


Video data information playable from USB flash drives(P. 269)

USB flash drive(P. 271)

Playing music files on a USB flash drive

Play music files on a USB flash drive connected to the USB port to enjoy music. When a USB flash drive is connected, a button with the device's name is displayed on the source selection screen. This may not be displayed for some devices.

Connect the USB flash drive.

- 1 Touch [] from the main menu.
- 2 Touch [Sources].
- 3 Touch the device name or [USB].


If there are no video files on the USB flash drive, go onto Procedure 5.

- 4 Touch [Music].
- 5 Operate the USB flash drive that is playing as necessary.

- Operating from the screen

[] : Performs random playback.


Each time this is touched, the mode switches between random playback for all files or tracks, random playback canceled, and random playback of the currently playing folder or album.


[] : Plays the currently playing file or track from the beginning.

When at the start of the file or track, the previous file or track will play from the beginning.

Touch and hold to fast rewind. Release to start playback from that position.

[] : Pauses playback.


[] : Plays

[] : Switches the files or tracks.

Touch and hold to fast forward. Release to start playback from that position.

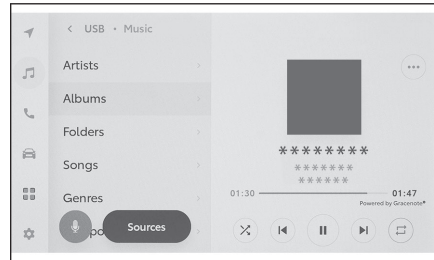
[] : Touch to perform repeat playback.

Each time this is touched, the mode switches in order from repeat the currently playing file or track, repeat playback of the currently playing folder or album, and repeat playback of all files or tracks.

[] : Displays the settable items.

List of submenu : Selects a track from the following conditions.

- [Artists] : Select a track by artist name.



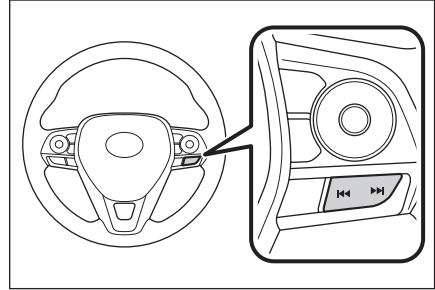
5-3. USB flash drive operation

- **[Albums]** : Select a track from the album name.
 - **[Folders]** : Select a track from the folder name.
 - **[Songs]** : Select a track from the song name.
 - **[Genres]** : Select a track from the genre.
 - **[Composers]** : Select a track from the composer name.
- Operating with the steering switches

[⏮]/[⏭] switches

Switch the files or tracks.

Press and hold to fast rewind or fast forward. Release to start playback from that position.



Related Links

Changing the audio source(P. 35)

Connecting a device via the USB port(P. 37)


Changing sound and media settings(P. 90)

Adjusting the sound of each source(P. 93)

Playing video files on a USB flash drive


Play video files on a USB flash drive connected to the USB port to enjoy music or videos. When a USB flash drive is connected, a button with the device's name is displayed on the source selection screen. This may not be displayed for some devices.

Connect the USB flash drive.


- 1 Touch [] from the main menu.
- 2 Touch [Sources].
- 3 Touch the device name or [USB].
- 4 Touch [Video].
- 5 Operate the USB flash drive that is playing as necessary.

- Operating during full screen display

Touch the screen to display the operation buttons.

[]: Plays the currently playing file from the beginning. When at the start of the file, the previous file will play from the beginning.

Touch and hold to fast rewind the video. Release to start playback from that position.

[]: Pauses video playback.

[]: Plays the video.


[]: Switches the files.

Touch and hold to fast forward the video. Release to start playback from that position.

Touch and hold while the video is paused to perform slow playback.

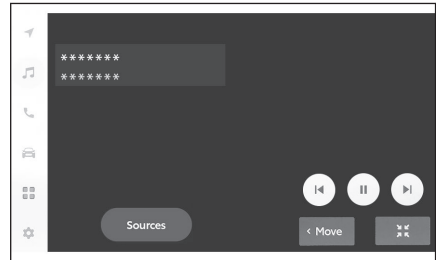
[Move]: Moves the operation buttons.

Move the operation buttons when they overlap and make the video difficult to see.

[]: Displays the operation screen.

- Operating from the operation screen

To display the operation screen, touch [] on the full screen display.



5-3. USB flash drive operation

[⏮] : Plays the currently playing file from the beginning. When at the start of the file, the previous file will play from the beginning.

Touch and hold to fast rewind the video. Release to start playback from that position.

[⏸] : Pauses video playback.

[▶] : Plays the video.

[⏭] : Switches the files.

Touch and hold to fast forward the video. Release to start playback from that position.

Touch and hold while the video is paused to perform slow playback.

[⏴⏵] : Switches to full screen display.

[⋮] : Displays the settable items.

Folder names or file names of submenu : Touch a folder name to select the folder, and touch a file name to change the playback file.

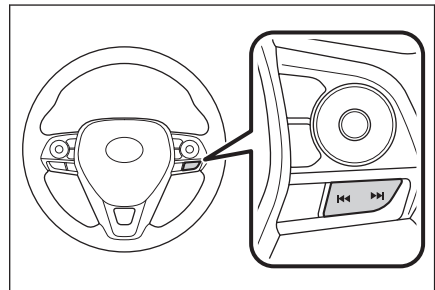
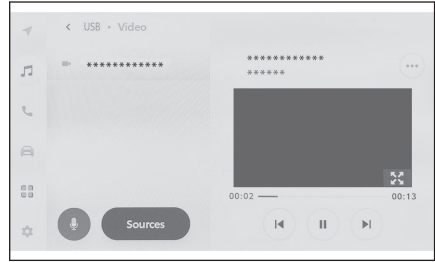
● Operating with the steering switches

[⏮] / [⏭] switches

Switch the files.

Press and hold to fast rewind or fast forward the video. Release to start playback from that position.

Press and hold the [⏭] switch while the video is paused to perform slow playback.



Related Links

Changing the audio source(P. 35)

Connecting a device via the USB port(P. 37)

Changing sound and media settings(P. 90)

Adjusting the sound of each source(P. 93)

Adjusting the image quality(P. 94)

Switching the screen mode(P. 95)

Precautions for playback of iPod/iPhone

Pay special attention to the following information about playing iPod/iPhone.

Refer to “iPhone/iPod”(→ P.270) for the iPod/iPhone that can be used by the multimedia system.

INFORMATION

- Disconnecting a port or disconnecting a connected device while in iPod/iPhone mode may cause noise to be output.
- When a USB hub is used to connect multiple devices, devices other than the first device to be recognized cannot be used.
- When switching from a different source to an iPod/iPhone while the iPod/iPhone is connected, playback will be started from the previously played track.*1

WARNING

For safety reasons, the driver should not operate the iPod/iPhone while driving.

NOTICE

- Do not leave the iPod/iPhone inside the vehicle. The inside of the vehicle can become hot, which could cause the iPod/iPhone to malfunction.
- Do not push down on or subject the connected iPod/iPhone to unnecessary pressure. The iPod/iPhone, or the port, may be damaged.
- Keep the port free of foreign matter. The iPod/iPhone or the port may be damaged.

Related Links

[iPhone/iPod\(P. 270\)](#)

*1: Depending on the device connected, operation may be different from described.


Playing iPod/iPhone

Play back music files on an iPod/iPhone connected to the USB port. When an iPod/iPhone is connected, a button with the device's name is displayed on the source selection screen. This may not be displayed for some devices.


INFORMATION


- Depending on the generation and model of iPod/iPhone that is connected, the cover art image may look grainy or list scroll display may be slow.
- Some operations may not be available or they may operate differently, depending on the generation and model of iPod/iPhone that is connected.

Connect an iPod or iPhone.

- 1 Touch  from the main menu.
- 2 Touch [Sources].
- 3 Touch the device name or [USB].
- 4 Operate an iPod/iPhone that is playing as necessary.

- Operating from the screen

 : Performs shuffle playback.
Each touch switches the shuffle setting.*1

 : Plays the currently playing track from the beginning. When at the start of the track, the previous track will play from the beginning.


Touch and hold to fast rewind. Release to start playback from that position.

 : Pauses playback.

 : Plays.

 : Switches the tracks.

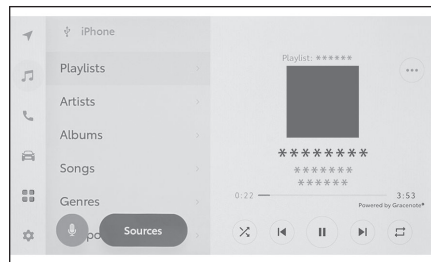
Touch and hold to fast forward. Release to start playback from that position.

 : Performs repeat playback.

Each touch switches the repeat setting.*1

 : Displays the settable items.

List of submenu : Selects a track from the following conditions.

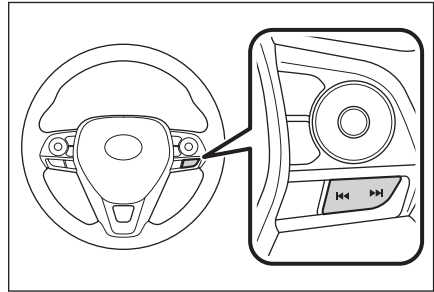


- **[Playlists]** : Select a track from the playlist.
 - **[Artists]** : Select a track by artist name.
 - **[Albums]** : Select a track from the album name.
 - **[Songs]** : Select a track from the song name.
 - **[Genres]** : Select a track from the genre.
 - **[Composers]** : Select a track from the composer name.
 - **[Radio]** : Select a track from the radio station.
 - **[Audiobooks]** : Select a track from the audiobook name.
 - **[Podcasts]** : Select a track from the Podcast name.
- Operating with the steering switches

[⏮]/[⏭] switches

Switch the tracks.

Press and hold to fast rewind or fast forward. Release to start playback from that position.



Related Links

Changing the audio source(P. 35)

Connecting a device via the USB port(P. 37)

Changing sound and media settings(P. 90)

Adjusting the sound of each source(P. 93)

*1: The order in which shuffle or repeat settings switch depends on the connected device.

Precautions for playback of Apple CarPlay

Pay special attention to the following information about playing Apple CarPlay.

This function is not available in some countries or areas.

INFORMATION

- This function cannot be used while Android Auto is connected.
- Disconnecting a connected device while Apple CarPlay is connected via USB may cause noise to be output.
- When a different source is switched to Apple CarPlay while an iPhone is connected, playback will be started from the previously played track.

WARNING

For safety reasons, the driver should not operate the iPhone while driving.

NOTICE

- Do not leave the iPhone inside the vehicle. The inside of the vehicle can become hot, which could cause the iPhone to malfunction.
- Do not push down on or subject the connected iPhone to unnecessary pressure. The iPhone or port may be damaged.
- Keep the port free of foreign matter. The iPhone or port may be damaged.

Related Links

Precautions when using Apple CarPlay and Android Auto(P. 123)


Playing Apple CarPlay

Play music files on an iPhone connected to the USB port or a wirelessly connected iPhone. When Apple CarPlay is connected, a button with the device's name is displayed on the source selection screen. This may not be displayed for some devices.


INFORMATION


- Some operations may not be available or they may operate differently, depending on the generation and model of iPhone that is connected.
- In cases such as the track not playing normally or audio skipping, update iOS to the latest version. Updating may resolve the issues.

Connect Apple CarPlay.

- 1 Touch [] from the main menu.
- 2 Touch [Sources].
- 3 Touch [Apple CarPlay] (device name).
- 4 Operate the Apple CarPlay that is playing as necessary.

- Operating from the screen

[] : Performs shuffle playback.
Each touch switches the shuffle setting.*1

[] : Plays the currently playing track from the beginning.
When at the start of the track, the previous track will play from the beginning.


Touch and hold to fast rewind. Release to start playback from that position.

[] : Pauses playback.


[] : Plays.

[] : Switches the tracks.

Touch and hold to fast forward. Release to start playback from that position.

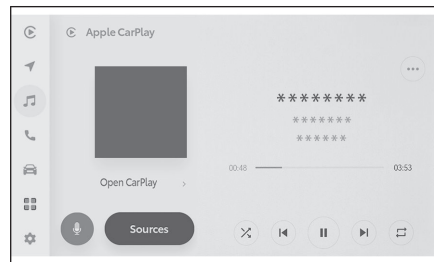
[] : Performs repeat playback.

Each touch switches the repeat setting.*1

[] : Displays the settable items.

[Open CarPlay] : Displays the Apple CarPlay screen.

- Operating with the steering switches

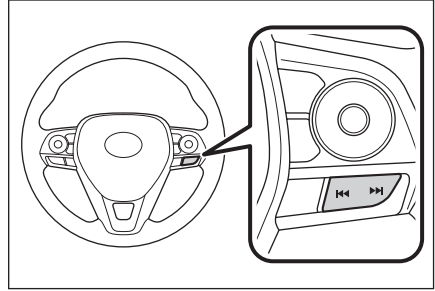


5-5. Apple CarPlay operation

[⏮] / [⏭] switches

Switch the tracks.

Press and hold to fast rewind or fast forward. Release to start playback from that position.



Related Links

Changing the audio source(P. 35)

Connecting a device via the USB port(P. 37)

Changing sound and media settings(P. 90)

Adjusting the sound of each source(P. 93)

Setting Bluetooth® devices(P. 98)

Using Apple CarPlay with an unregistered smartphone(P. 126)

Using Apple CarPlay with a registered smartphone(P. 129)

*1: The order in which shuffle or repeat settings switch depends on the connected device.

Precautions for playback of Android Auto

Pay special attention to the following information about playing Android Auto.

This function is not available in some countries or areas.

INFORMATION

- This function cannot be used while Apple CarPlay is connected.
- Disconnecting a connected device while Android Auto is connected via USB may cause noise to be output.
- When a different source is switched to Android Auto while an Android device is connected, playback will be started from the previously played track.

WARNING

For safety reasons, the driver should not operate the Android device while driving.

NOTICE

- Do not leave the Android device inside the vehicle. The inside of the vehicle can become hot, which could cause the Android device to malfunction.
- Do not push down on or subject the connected Android device to unnecessary pressure. The Android device or port may be damaged.
- Keep the port free of foreign matter. The Android device or port may be damaged.


— Related Links —

Precautions when using Apple CarPlay and Android Auto(P. 123)


Playing Android Auto

Play music files on an Android device connected to the USB port or a wirelessly connected Android device. When an Android device is connected, a button with the device's name is displayed on the source selection screen. This may not be displayed for some devices.

Connect Android Auto.

- 1 Touch [] from the main menu.
- 2 Touch [Sources].
- 3 Touch [Android Auto] (device name).
- 4 Operate the Android Auto that is playing as necessary.


- Operating from the screen

[] : Plays the currently playing track from the beginning. When at the start of the track, the previous track will play from the beginning.

[] : Pauses playback.



[] : Plays.

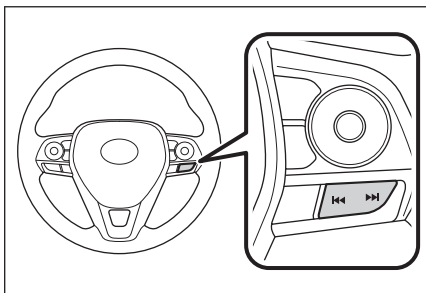
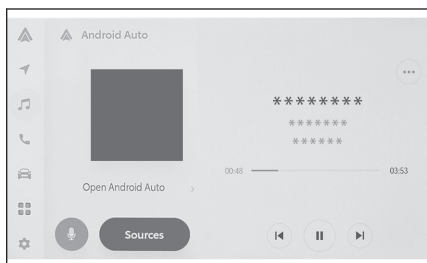
[] : Switches the tracks.

[] : Displays the settable items.

[Open Android Auto] : Displays the Android Auto screen.

- Operating with the steering switches

[]/[] switches
Switch the tracks.



Related Links

Changing the audio source(P. 35)

Changing sound and media settings(P. 90)

Adjusting the sound of each source(P. 93)

Setting Bluetooth® devices(P. 98)

Using Android Auto with an unregistered smartphone(P. 132)

Using Android Auto with a registered smartphone(P. 135)

Precautions for Bluetooth® audio playback

Pay special attention to the following information when using Bluetooth® audio playback.

INFORMATION

- Registration of the cellular phone or other Bluetooth® portable audio player (hereafter referred to as portable device) in the multimedia system is required before use.
- Please be aware that some functions may be limited depending on the model of portable device.
- This function cannot be used while Apple CarPlay is connected wirelessly.
- Using simultaneously with a wireless device could negatively affect communication for each.
- When the Wi-Fi® function is enabled in the multimedia system settings, the Bluetooth® audio sound may be interrupted.

WARNING

- For safety reasons, the driver should not operate the portable device while driving.
- The vehicle antenna for Bluetooth® communication is built into the multimedia system.

People using electrical medical devices other than implantable cardiac pacemakers, implantable cardiac resynchronization therapy-pacemakers, or implantable cardioverter defibrillators should consult with their physician and the device manufacturer to determine whether electrical waves could adversely affect devices before use.

NOTICE

- Do not leave the portable device inside the vehicle. The inside of the vehicle can become hot, which could cause the portable device to malfunction.
- Do not use a portable device near the multimedia system. Bringing it too close could cause sound or connection quality to deteriorate.

— Related Links —

Changing Wi-Fi® settings(P. 96)

Precautions when using Bluetooth® devices(P. 104)

Registering a Bluetooth® device from the multimedia system(P. 108)

Bluetooth®(P. 272)


Playing Bluetooth® audio

By connecting a portable device, the portable device can be used without operating it directly.


INFORMATION


- The following information may not be displayed depending on the connected portable device.
 - Folder title
 - Song name
 - Album name
 - Artist name
 - Playback time
 - Total time
 - Random
 - Repeat
 - Playback/pause
 - Track up/down
- The following issues may occur depending on the connected device.
 - Operation cannot be performed from the multimedia system.
 - Operation or volume is different.
 - The display of data such as song information or time may differ between the multimedia system and the portable device.
 - The connection may disconnect when playback stops.
- When playing for a long time, the sound may skip.
- The volume while connected may differ depending on the portable device.

A portable device can be connected to the multimedia system.


- 1 Touch [] from the main menu.
- 2 Touch [Sources].
- 3 Touch the device name or [Bluetooth].
- 4 Operate the Bluetooth® audio that is playing as necessary.
 - Operating from the screen

5-7. Bluetooth® audio operation

[] : Performs random playback.
Each touch switches the random setting.*1

[] : Plays the currently playing track from the beginning. When at the start of the track, the previous track will play from the beginning.


Touch and hold to fast rewind. Release to start playback from that position.

[] : Touch to pause playback.


[] : Plays.

[] : Switches the tracks.

Touch and hold to fast forward. Release to start playback from that position.

[] : Performs repeat playback.

Each touch switches the repeat setting.*1

[] : Displays the settable items.

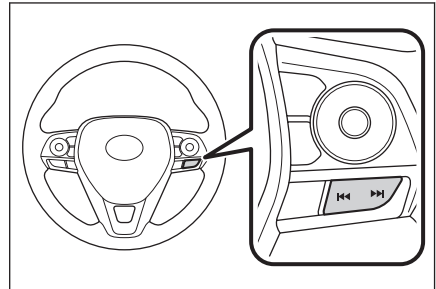
Folder names or track names of submenu : Touch a folder name to select the folder, and touch a file name to change the playback file.

● Operating with the steering switches

[]/[] switches

Switch the tracks.

Press and hold to fast rewind or fast forward. Release to start playback from that position.



— Related Links —

Changing the audio source(P. 35)

Changing sound and media settings(P. 90)

Adjusting the sound of each source(P. 93)

Setting Bluetooth® devices(P. 98)

*1: The order in which random or repeat settings switch depends on the model.

Precautions for playback of Miracast®

Pay special attention to the following information when using Miracast® playback.

INFORMATION

- The device is connected via Wi-Fi® (P2P mode).
- This function cannot be used while Apple CarPlay is connected wirelessly.
- Performance may vary depending on various environmental and electrical factors.
- The displayed names of Miracast® vary depending on the device.
- When the Wi-Fi® network connection is enabled, Wi-Fi® network connection communication and Miracast® communication can affect each other. This may cause image distortion and audio stuttering.

WARNING

Do not connect or operate a smartphone or tablet while driving.

NOTICE

Do not leave the smartphone or tablet inside the vehicle. The inside of the vehicle can become hot, which could cause the smartphone or tablet to malfunction.


— Related Links —

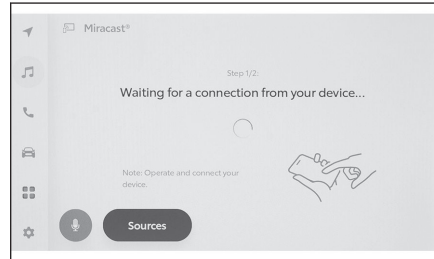
[Changing Wi-Fi® settings\(P. 96\)](#)

[Precautions when using Wi-Fi® devices\(P. 118\)](#)

Connecting Miracast®-compatible devices

Android smartphones and tablets that support Miracast® can be connected. To determine whether a device being used supports Miracast®, refer to the instruction manual and other documentation included with the device.

- 1 Touch [] from the main menu.
- 2 Touch [Sources].
- 3 Touch [Miracast®].
- 4 This makes Miracast®-compatible devices capable of connecting.
 - For details on how to operate the device, refer to the instruction manual included with the device.
 - If a connection failed screen is displayed, start the connection procedure over from the beginning.



- 5 Check the device name and then touch [OK].

Related Links

Changing Wi-Fi® settings(P. 96)


Playing Miracast®

Music and video from a smartphone or tablet can be enjoyed via playback on the multimedia system.

INFORMATION


- The Miracast® volume may differ depending on the connected device.
- The audio will turn off when the Wi-Fi® connection is disconnected.

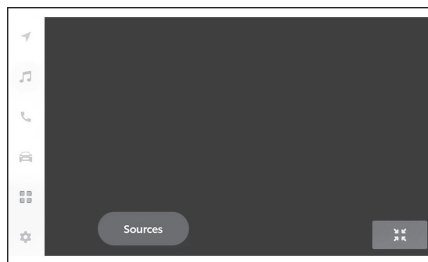
Connect a device compatible with Miracast®.

- 1 Touch [] from the main menu.
- 2 Touch [Sources].
- 3 Touch [Miracast®].
- 4 Operate the Miracast® content that is playing as necessary.

- Operating during full screen display


Touch the screen to display the operation buttons.

[] : Displays the operation screen.



- Operating from the operation screen

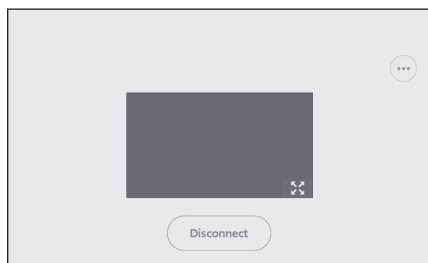
To display the operation screen, touch [] on the full screen display.

[] : Switches to full screen display.

[] : Displays the settable items.

[Disconnect] : Disconnect Miracast®.

The audio will turn off.



Related Links

Changing the audio source(P. 35)

Changing sound and media settings(P. 90)

5-8. Miracast® operation

Adjusting the sound of each source(P. 93)

Adjusting the image quality(P. 94)

Switching the screen mode(P. 95)

6-1. Precautions when using hands-free calls

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Precautions for hands-free calling

By connecting a Bluetooth® cellular phone (hereafter referred to as "cellular phone") that has been verified with the system, the phone function can be used to make and receive calls without operating the cellular phone directly. This is known as hands-free calling.

A cellular phone must support the multimedia system specifications in order to connect to the system. However, be aware that some functions may be limited depending on the model of cellular phone.

Even while connected to Apple CarPlay or Android Auto, the hands-free phone screen for Apple CarPlay or Android Auto may not be displayed, depending on conditions.

INFORMATION

- Observe the following precautions when using the cellular phone with the hands-free function.
 - A cellular phone must be registered to the multimedia system and connected with Bluetooth® before hands-free calling can be used. To use hands-free calling, first register a cellular phone.
 - Make sure the cellular phone is able to utilize the Bluetooth® function when using.
 - If attempting to make or receive a call during Bluetooth® audio playback, the screen display and dial tone or ringtone sound may be delayed.
- The multimedia system is not guaranteed to operate with all Bluetooth® devices.

The following issues may occur depending on the cellular phone model.

- When the power switch is operated during a hands-free call, the call may be disconnected.
- The calling screen may not be displayed, or the call screen may be displayed before the other party answers the phone.
- Even if numbers are entered using the numeric keypad on the calling screen, the tone signal may not be transmitted depending on the cellular phone service provider.
- After dialing, it may be necessary to perform operations on the cellular phone.
- Hands-free calling may be unavailable in the following situations.
 - When outside of the calling area
 - When Outgoing calls are restricted, such as when the lines are congested
 - During emergency calls
 - While contact data is being transferred from the cellular phone

- When dial lock is turned on for the cellular phone
 - When the cellular phone is in use, such as when transmitting data
 - When the cellular phone is malfunctioning
 - When the cellular phone is not connected
 - When the cellular phone has a low battery
 - When the cellular phone is turned off
 - When the settings prevent the cellular phone from being used for hands-free calls
 - When switching from data communication or contact transfer to hands-free calling with the multimedia system. (While switching, Bluetooth® connection status for the multimedia system will not be displayed)
 - When the cellular phone itself cannot be used for any other reason
- If hands-free calling and the Wi-Fi® function (Wi-Fi® or Miracast®) are used simultaneously, the Bluetooth® connection of the cellular phone may be disconnected.

WARNING

- The driver should operate mobile devices in hands free mode only. Failure to follow this warning will lead to driver distraction which can cause personal injury or death.
- The driver is solely responsible for the safe operation of the vehicle.
- People with implantable cardiac pacemakers, cardiac resynchronization therapy-pacemakers or implantable cardioverter defibrillators should maintain a reasonable distance between themselves and the Bluetooth® antennas. The radio waves may affect the operation of such devices.
- Before using Bluetooth® devices, users of any electrical medical device other than implantable cardiac pacemakers, cardiac resynchronization therapy-pacemakers or implantable cardioverter defibrillators should consult the manufacturer of the device for information about its operation under the influence of radio waves. Radio waves could have unexpected effects on the operation of such medical devices.

NOTICE

Do not leave a cellular phone inside the vehicle. The inside of the vehicle can become hot, which could cause the cellular phone to malfunction.

— Related Links —

Precautions when using Bluetooth® devices(P. 104)

6-1. Precautions when using hands-free calls

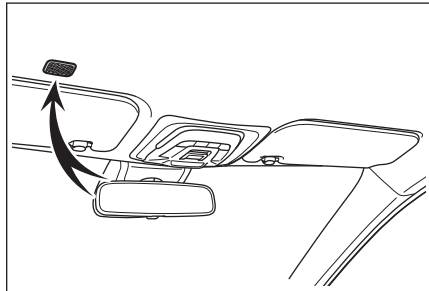
Bluetooth® specifications and compatible profiles(P. 107)

Registering a Bluetooth® device from the multimedia system(P. 108)

Precautions for call audio

In a hands-free call, the car's built-in microphone can be used to speak. Pay special attention to the following information when making a handsfree call.

- The audio when receiving calls or when talking during calls is output from speakers on both sides of the front seats.
- The audio is muted when a voice or ringtone is output from the hands-free system.



INFORMATION

- During calls, take turns speaking with the other party on the phone. If both parties speak at the same time, it may be difficult to hear what the other party is saying.
- If the receiver volume is too high, the other party's voice may be audible outside the vehicle or echoes may be heard.
- Speak clearly in a loud voice.
- In the following cases, it may be difficult for the other party to hear your voice.
 - Driving on an unpaved road.
 - Driving at high speeds.
 - The roof or windows are open.
 - The air conditioning vents are pointed towards the microphone.
 - The sound of the air conditioning fan is loud.
 - The cellular phone is brought closer to the microphone.
- There might be an adverse effect on sound quality (such as noise or echo) depending on the phone or network being used.
- If other Bluetooth® devices are connected at the same time, noise may be generated in the hands-free system audio.
- If the multimedia system has been configured to use the Wi-Fi® function (Wi-Fi® or Miracast®), noise may be generated in the hands-free system audio.

- Cellular phone and multimedia system speaker volume/ringtone volume may be synchronized. The multimedia system speaker volume/ringtone volume cannot be linked to the cellular phone depending on the cellular phone model.

NOTICE

Do not touch or poke sharp objects into the microphone. This may cause a malfunction.

Precautions when selling or disposing of the vehicle

A lot of personal information is registered when using the hands-free system. Make sure to clear all information before selling or disposing of the vehicle.

After initializing all the information, all the data in the multimedia system will be initialized and returned to the factory default. It cannot be returned to the state before initialization.

— Related Links —

[Changing the security settings\(P. 71\)](#)

6-1. Precautions when using hands-free calls

When hands-free calling might be malfunctioning

If you notice any of the following symptoms, refer to the following table for possible reasons and solutions, and check the symptom again.

■ Using hands-free calls

Symptom	Possible reason	Solution
Hands-free calls cannot be used	Your cellular phone does not support Bluetooth®.	For a list of specific devices which operation has been confirmed on multimedia system, check with any authorized Toyota retailer or Toyota authorized repairer, or any reliable repairer.
	Your cellular phone version is not compatible with Bluetooth®.	Use a cellular phone compatible with Bluetooth® Core Specification Ver. 5.0 or later.

■ Cellular phone registration and connection

Symptom	Possible reason	Solution
Your cellular phone cannot be registered	The cellular phone registration operation has not been completed.	Select the authentication button when it is shown on your cellular phone and continue the registration operation.
	There is registration information remaining on either the cellular phone or the multimedia system.	Perform the registration operation again after deleting the registration information from both the multimedia system and the cellular phone.
Cannot connect via Bluetooth®	A cellular phone other than the one to use is already connected via Bluetooth®.	Manually connect the cellular phone to use via Bluetooth® from the multimedia system.
	The Bluetooth® function of the cellular phone is not activated.	While the power switch is in ACC or ON, activate the Bluetooth® function on the cellular phone.
	The cellular phone registration information has been deleted.	Perform the registration operation after deleting the registration information from both the multimedia system and the cellular phone.

■ Calling and receiving calls

Symptom	Possible reason	Solution
Cannot make or receive calls	Outside the service area	Move the vehicle into to a service coverage area.
	Call restriction (dial lock) is turned on for the cellular phone.	Turn off call restriction (dial lock) for the cellular phone.

■ Contacts

Symptom	Possible reason	Solution
Cannot transfer or automatically transfer contact data	The cellular phone profile does not support transferring contact data.	For a list of specific devices which operation has been confirmed on multimedia system, check with any authorized Toyota retailer or Toyota authorized repairer, or any reliable repairer.
	[Sync contacts] in the Bluetooth® settings on the multimedia system is set to off.	Set [Sync contacts] in the Bluetooth® settings on the multimedia system to on. (→ P.98)
	The cellular phone is waiting for approval to transfer contacts.	Select the contacts transfer approval button on the cellular phone.
An approval confirmation screen is displayed on the cellular phone	The cellular phone is not set to always allow.	Set the cellular phone to always allow.
The contact data is registered elsewhere	The contacts are not registered to the cellular phone.	Please register the contacts to the cellular phone.
Cannot edit contact data	[Sync contacts] in the Bluetooth® settings on the multimedia system is set to on.	Set [Sync contacts] in the Bluetooth® settings on the multimedia system to off. (→ P.98)

6-1. Precautions when using hands-free calls

■ When using the Bluetooth® message function

Symptom	Possible reason	Solution
Messages cannot be viewed.	Message transfer is not enabled on the cellular phone.	Enable message transfer on the cellular phone (approve message transfer on the phone).
New message notifications are not displayed.	Automatic message transfer function is not enabled on the cellular phone.	Enable automatic transfer function on the cellular phone.

■ Other conditions

Symptom	Possible reason	Solution	
If symptoms do not improve after applying possible solutions.	The cellular phone and multimedia system are too far apart.	Move the cellular phone and multimedia system closer together.	
	Electromagnetic interference is being generated.	Turn the power off for any devices that may be generating electromagnetic waves, such as Wi-Fi® devices. Set the Wi-Fi® setting on the multimedia system to off.	
	The cause lies in the cellular phone.		Turn the power off for the cellular phone, and remove the battery pack.
			Turn the cellular phone's Bluetooth® connection from off to on.
			Turn off the cellular phone's Wi-Fi® connection.
		Stop any security software or background applications that are running on the cellular phone.	
		Make sure to carefully confirm the provider and operating status of applications installed on the cellular phone before use.	

INFORMATION

For more details, refer to the instruction manual included with the cellular phone.

— Related Links —

Setting Bluetooth® devices(P. 98)

Registering a Bluetooth® device from the multimedia system(P. 108)

Deleting a registered Bluetooth® device(P. 111)

Disconnecting Wi-Fi®(P. 122)

Operating with the steering switches

Some hands-free call functions can be operated from the steering switches, such as receiving or making calls. The steering switch functions change depending on the status of the multimedia system.

● Operate the switches as necessary.

[+] switch

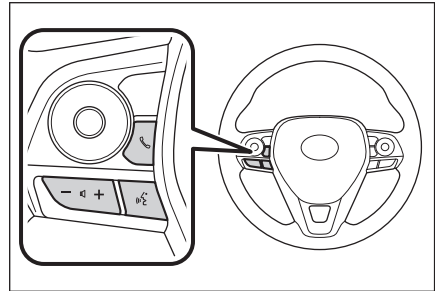
Increases the ringtone volume or receiver volume.

Press and hold to adjust continuously.

[-] switch

Decreases the ringtone volume or receiver volume.

Press and hold to adjust continuously.



[Voice Control Icon] switch*1

Calls can be made using voice control system.

To end voice control system, press and hold the talk switch.

[Call Icon] switch

- While a call cannot be made, displays the history screen.
- Phone calls can be made when [Call Icon] is displayed on the phone screen.
- While making a call or during a call, ends the call.
- While receiving a call or during call waiting, answers the call.

📄 INFORMATION

- While Apple CarPlay or Android Auto is connected, press [Call Icon] to display the Apple CarPlay or Android Auto phone screen on the multimedia system.
- While Apple CarPlay and a hands-free phone are connected, press [Call Icon] to display the Apple CarPlay or multimedia system phone screen. The function that was used last is prioritized. If neither has been used, the primary device is prioritized.
- While Android Auto and a hands-free phone are connected, press [Call Icon] to display the multimedia system phone screen.
- When receiving a call, the incoming call screen for the cellular phone (hands-free phone, Apple CarPlay, or Android Auto) is displayed.

*1: This function is not available in some countries or areas.


— Related Links —

Voice control system(P. 40)

Precautions when using Apple CarPlay and Android Auto(P. 123)

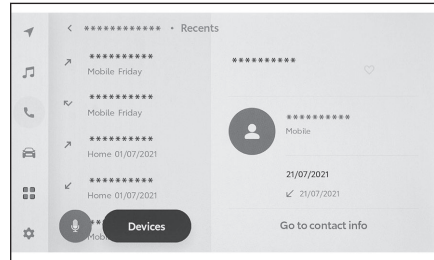
Making calls from call history

Calls can be made to phone numbers that have been recorded in the call history as outgoing or incoming calls.

- 1 Touch [] from the main menu.
- 2 Touch [Recents] on the submenu.
- 3 Select the contact.

For phone numbers that are not registered in the contact, the phone number will be displayed as it is.

- 4 Touch the desired phone number.




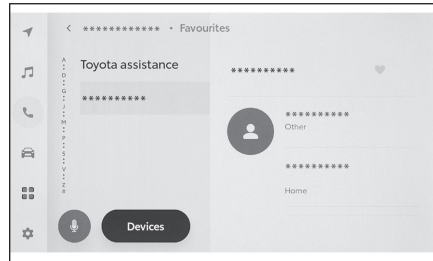
INFORMATION

- The latest 100 entries in the call history are shown. If the call history exceeds 100 entries, history items are automatically deleted starting from the oldest.
- The outgoing call history is registered as follows, depending on conditions.
 - If the call was placed to a phone number registered in contacts or to the multimedia system, the name and image data are also registered if they exist.
 - When several calls have been made to the same phone number, the number of calls will be displayed after the name of the contact.
- The incoming call history is registered as follows, depending on conditions.
 - If the call was received from a phone number registered in contacts, the name and image data are also registered if they exist.
 - If multiple calls were received from the same phone number, all are registered.
 - Missed calls and declined calls are also registered.
 - If the other party does not support caller ID, the call is registered as "Unknown".
- Calls that were placed on hold are also registered to the call history.
- Depending on the model of cellular phone, it may not be possible to make international calls.

Making calls from the favorites list

Make a call from your favorites list by adding your contacts to your favorites.

- 1 Touch [] from the main menu.
- 2 Touch [Favourites] on the submenu.
- 3 Select the person you want to call from your favorites list.
- 4 Touch the desired phone number.



INFORMATION


- When [**Sync contacts**] is ON, cellular phone favorites are automatically transferred to the multimedia system. (→ P.98)
- Depending on the cellular phone model, favorites cannot be transferred.
- The favorites data can also be registered from the data registered in contacts on the multimedia system.

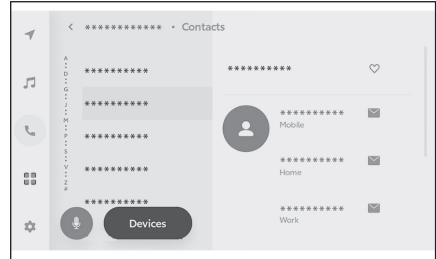
— Related Links —

Transferring contact data(P. 232)

Making calls from contacts

Calls can be made from the contacts registered on the multimedia system.

- 1 Touch [] from the main menu.
- 2 Touch [Contacts] on the submenu.
- 3 Select a contact.
- 4 Touch the desired phone number.



INFORMATION

- If [Sync contacts] is displayed on the screen, touching it transfers the contact data of the cellular phone to the multimedia system.
- If no contact data has been registered, contact data must be transferred or added to the multimedia system.
- The contact data of the hands-free phone that is connected is displayed on the multimedia system. When the hands-free phone is switched during a 2-phone connection, the contact data also switches.




— Related Links —

Transferring contact data(P. 232)

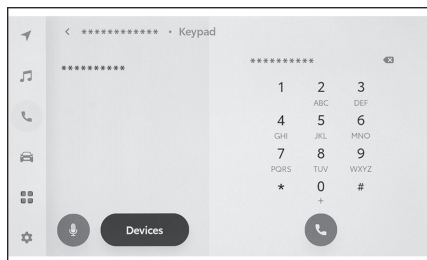
Adding new contact data to contacts(P. 236)

Making calls from keypad

Enter the phone number on the keypad to make a call.

- 1 Touch [] from the main menu.
- 2 Touch [Keypad] on the submenu.
- 3 Enter the phone number.
- 4 Touch [], or press the [] switch on the steering.

Calls can also be made by touching a contact displayed on the submenu.



INFORMATION

Depending on the cellular phone model, it may be necessary to perform operations on the cellular phone.


— Related Links —

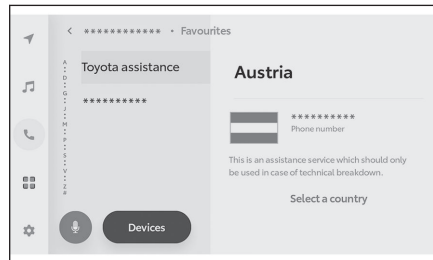
Operating with the steering switches(P. 214)

6-3. How to make calls

Making a call Toyota roadside assist service*1


Toyota roadside assist service can be called from the favorites list. The call must be made from a country that supports the use of Toyota roadside assist service. The country must be registered in order to use this function. This function is not available in some countries or areas.

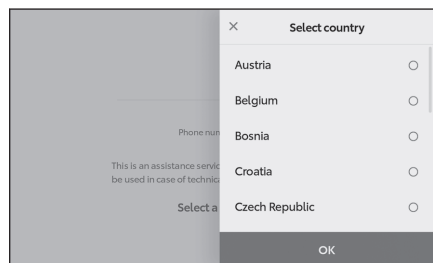
- 1 Touch [] from the main menu.
- 2 Touch [Favourites] on the submenu.
- 3 Touch [Toyota assistance] on the favorites list.
- 4 Touch the phone number.



Registering the country in Toyota assistance

The country must be registered in Toyota assistance in order to use Toyota roadside assist service.



- 1 Touch [] from the main menu.
- 2 Touch [Favourites] on the submenu.
- 3 Touch [Toyota assistance] on the favorites list.
- 4 Touch [Select a country].
- 5 Select the country.
- 6 Touch [OK].




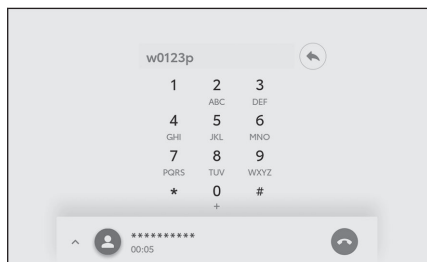
*1: With navigation function

Calling using a wait or pause signal

Numbers that include wait (w) or pause (p) signals can be called. The transmission of the numbers that follow the wait (w) or pause (p) signal is suspended or stopped for about 2 seconds.

- A wait (w) signal suspends the transmission of the number. Transmission resumes after an operation by the user until the next wait (w) signal. When a pause (p) signal is included partway, the transmission stops for 2 seconds before sending the following number.
 - A pause (p) signal stops the transmission of the number for about 2 seconds.
- 1 Touch [] from the main menu.
 - 2 Touch [Contacts] on the submenu.
 - 3 Select the contact.
 - 4 Select the phone number that includes a wait (; or w) or pause (, or p) signal.
 - 5 If the phone number includes a wait (w) signal, touch [].

When [] is touched, the number that was suspended by the wait (w) signal resumes transmission until the next wait (w) signal. When a pause (p) signal is included partway, the transmission stops for 2 seconds before sending the following number.





INFORMATION

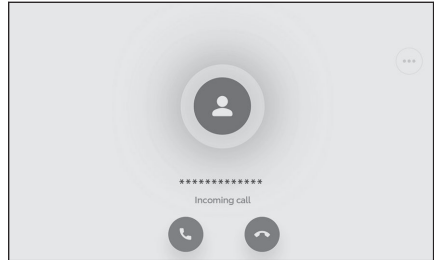
- Depending on the model of cellular phone, the wait signal may be displayed as a semi colon (;) and the pause signal may be displayed as a comma (,) on the cellular phone screen.
- This function is used to make international calls.
- Release tones can be used when automated operation of a phone based service such as an answering machine or bank phone service is desired. A phone number with wait(w) or pause(p) signals can be registered in the contact list.

Answering calls

When a call is received, a ringtone sounds and the incoming call screen or incoming call notification is displayed. When the voice control system setting **[Voice support]***1 is on, the voice control system will start when a call is received. (→ P.68)

● Answer the call by doing one of the following.

- Touch [].
- Press the [] switch on the steering.
- Speak a voice command to answer the phone with the voice control system.



INFORMATION

- The incoming call screen is not displayed while the rear view monitor system screen is being displayed. Incoming call notification is provided by ringtone only.
- During an incoming call, all sounds other than those coming from the hands-free call are muted. However, voice guidance with a higher priority than the hands-free call is not muted.
- Even if the cellular phone ringtone is set on the multimedia system, the multimedia system may output a different ringtone depending on the cellular phone settings.
- Depending on the cellular phone settings such as drive mode, you may not be able to receive calls.
- Depending on the cellular phone model, the following may occur.
 - The ringtone may be heard from both the vehicle speakers and the cellular phone.
 - When receiving a call, the caller's phone number may not be displayed.
 - If a call was received by operating the cellular phone directly, or if the cellular phone has been set to automatically answer calls, the call may stay on the cellular phone.
 - If there was an incoming call while the cellular phone is transmitting data, the incoming call screen may not be displayed on the multimedia system and the ringtone may not sound.
- If the cellular phone supports automatic contact data transfer (PBAP), the image data in contacts has been transferred, and **[Display contact images]**

*1: This function is not available in some countries or areas.

is set to on, the contact's image will be shown alongside their phone number when a call is received. (→ P.98)

- If the ringtone setting on the multimedia system has been set to anything other than the cellular phone ringtone, the ringtone that has been registered on the multimedia system sounds, even if the cellular phone has been placed in silent (vibrate) mode or the ringtone deleted.
- The call is declined when a call is received from a phone number that is set to be declined in the cellular phone settings.

Related Links

Changing the voice control settings(P. 68)


Operating the system with voice control(P. 38)

Setting Bluetooth® devices(P. 98)

Operating with the steering switches(P. 214)

Declining calls

On the multimedia system, calls can be declined using several methods.

- **When receiving a call, perform any of the following operations to decline the call.**
 - Touch [].
 - Operate the cellular phone directly.
 - Speak a voice command to decline the call with the voice control system. *1



INFORMATION

The call is declined when a call is received from a phone number that is set to be declined in the cellular phone settings.

Related Links


Operating the system with voice control(P. 38)

Operating with the steering switches(P. 214)

*1: This function is not available in some countries or areas.

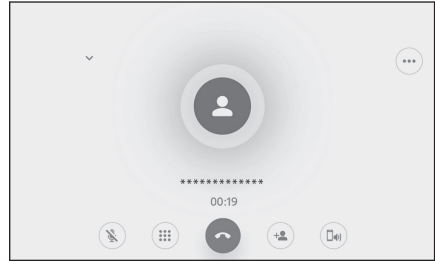
Performing operations from the call screen


During a call, various operations can be performed from the call screen.

[] : Mutes the sound transmission so that the other party on the call cannot hear you speak. While muted, the button changes to blue.


To deactivate, touch the button again.

- You can hear what the other party is saying.




[] : Displays the keypad screen. The call screen will be displayed as small while the keypad screen is displayed.


[] : Hang up during a call.


[] : Display the contact list in the submenu to make a call to another person.

- You can make a call to another person by touching the phone number during a call to make a call.

[] : Allows a call to be switched between the cellular phone and the multimedia system. During a cellular phone call, the button changes to blue.

[] : Cancel the pending call. Only displayed on hold.

[] : Reduce the call screen.

[] : Display the call screen in the main area.

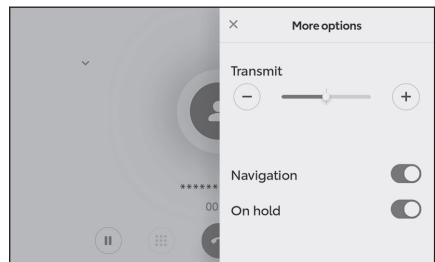
[] : Displays the option screen.

The following operations can be performed on the option screen.

- **[Transmit]** : Adjusts the transmission volume.

Changing the transmission volume may cause the sound quality to deteriorate.

- **[Navigation]**^{*1} : Turn on or off to interrupt the navigation system voice guidance during a phone call.



*1: With navigation function

- **[On hold]** : Temporarily puts the call on hold.
Turn off **[On hold]** to deactivate.
Depending on the model of cellular phone, it may not be possible to put calls on hold.
- **[X]** : Returns to the call screen. If the call screen is returned to while a call is on hold, the held call can be released by displaying the option screen again.

INFORMATION

- Depending on the state of the multimedia system, the call screen may be reduced or not displayed.
- Switching calls may not be possible depending on the cellular phone model.
- Calls cannot be switched from the hands-free system to the cellular phone while driving. Switching calls may not be possible depending on the cellular phone model.
- If the cellular phone you are talking on is connected to the multimedia system as a hands-free phone, the call screen is displayed. Depending on the model of cellular phone, the call will either continue on the cellular phone or switch to a call on the multimedia system.
- If you operate the power switch during a call with a hands-free phone, the call may be disconnected or continued on the cellular phone depending on the cellular phone model. If you want to continue on your cellular phone, you may need to operate your cellular phone.

Related Links



Operating with the steering switches(P. 214)

Answering a second call

If you receive a second call from another party during an ongoing call, call-waiting can be used to handle both calls. When a second call is received, an incoming call notification is displayed at the top of the screen.

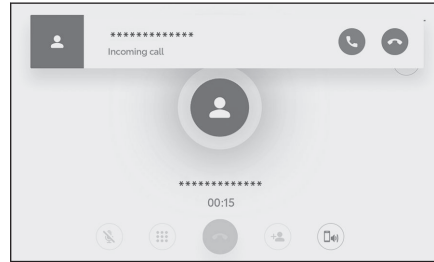
INFORMATION

- You must have a call waiting contract with your cellular phone provider.
- If the cellular phone does not support HFP Ver. 1.5 or later, call-waiting will not be available.
- Depending on the cellular phone model and subscription details, it may not be possible to use this function.

- **When receiving a second call, touch [] on the screen, or press the [] switch on the steering.**

Answering the second call places the previous call on hold.

The caller will be switched each time [Swap calls] is touched.



Related Links

Operating with the steering switches(P. 214)

Declining second calls

When a second call is received during another call, the call waiting call can be declined.

When receiving a second call, touch [].

INFORMATION


Depending on the model of cellular phone, both calls may be disconnected. Refer to the instruction manual included with the cellular phone.

Related Links

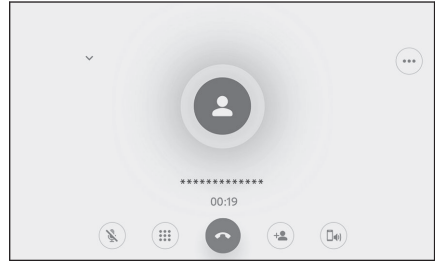
Operating with the steering switches(P. 214)

Making a call to another party during an ongoing call

You can call a new third party during an ongoing call.

- 1 **Touch [] on the call screen.**
- 2 **Select the contact.**
- 3 **Select the phone number.**

This function puts the other party on hold during a call.



INFORMATION

- You must have a call waiting contract with your cellular phone provider.
- If the cellular phone does not support HFP Ver. 1.5 or later, call-waiting will not be available.
- Depending on the cellular phone model and subscription details, it may not be possible to use this function.

Making conference calls

Add the person on hold when talking to another party while a call is on hold.

- **Touch [Merge calls] during an ongoing call with a third party.**

Calls on hold are taken off hold and switched to a conference call.




INFORMATION

- A subscription for conference calls may be needed to be purchased from your cellular phone provider.
- Depending on the cellular phone model and subscription details, it may not be possible to use this function.
- When the conference call ends, the call ends with all members of the conference call.


Ending calls

Several methods are available for ending a hands-free call.

● **Perform any of the following operations during a call.**

- Press the [] switch on the steering.

If the switch is pressed and held, all calls will be ended, including calls on hold.

- Touch [] while making a call or on the call screen.
- Operate the cellular phone to end the call.


Related Links

Operating with the steering switches(P. 214)

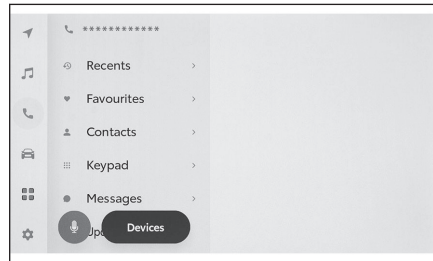
Switching phones for hands-free calls

If 2 cellular phones are connected as hands-free phones, each cellular phone can be used. The hands-free system makes it possible to switch cellular phones. The hands-free phone screen displays the selected cellular phone data, such as contacts and history. Functions such as incoming calls can also be used with the unselected cellular phone.

To connect 2 cellular phones as hands-free phones, it is necessary to register and set a driver.

- 1 Touch [] from the main menu.
- 2 Touch [Devices].
- 3 Select the cellular phone you want to use.

A different cellular phone cannot be selected during a call or while a call is incoming or outgoing.



INFORMATION

- If making a call from a screen other than the hands-free phone screen, the call is placed as the primary device.
- If you are on a hands-free call using either one of the devices, calls cannot be placed from the other device.
- When a hands-free call is being made by any of the hands-free phones and an incoming call is answered by another hands-free phone, the first call is disconnected.
- The following functions are also available on the unselected cellular phone.
 - Phone incoming call function
 - Message receiving and sending functions (when receiving a message)
- The primary device will not necessarily be changed even if the cellular phone is switched.

— Related Links —

Registering a driver(P. 50)

Changing and registering a driver(P. 57)

Setting a Bluetooth® device as a primary device(P. 116)

Transferring contact data

Up to 5,000 contacts can be registered for each connected cellular phone. Only the contacts corresponding to the connected cellular phone can be displayed. In the contacts, up to 4 phone numbers can be registered for each contact. Contacts are managed for each connected phone.

This function can only be used with cellular phones that support either manual contact data transfer (OPP) or automatic contact data transfer (PBAP). Refer to the included instruction manual or compatible profiles for the connected cellular phone, to determine whether it supports either of these.

To transfer contacts with automatic contact data transfer (PBAP), [**Sync contacts**] must be set to on in the Bluetooth® settings. (→ P.98)

INFORMATION

- When transferring contact data, each data is subject to the following restrictions.
 - When 5 or more phone numbers are registered to a single contact, all phone numbers will be registered to the multimedia system as multiple contacts with the same name.
 - The name is transferred at the same time as the phone number. Depending on the model, some letters, such as symbols, or all letters may not be transferred. Furthermore, even if they are transferred they may not be displayed correctly.
 - Typically, secret memory is not read. (It is possible in some cases, depending on cellular phone specifications)
 - The group names registered to the cellular phone are not transferred.
 - The phone number type shown in contacts on the multimedia system is automatically assigned based on information from the source device. However, depending on the model of cellular phone and usage environment, the icons may all be identical.
 - Depending on the model of cellular phone, the cellular phone's pin number and an authentication password may need to be entered when transferring contact data. In this case, please enter [1234] as the authentication password.
 - The contacts of cellular phones that do not support manual transfer (OPP) cannot be added or registered via Bluetooth®.
- Models of cellular phone that support batch transfer have the following characteristics when transferring contact data.
 - Transfer may take as long as 10 minutes.
 - Even if the contact list transfer screen is being displayed, it is possible to switch to another screen. In this case, contact list transfer will continue.

- Events will be handled in the following way during contact list transfer.
 - If a call is received during a manual contact list transfer (OPP), the call will be received on the cellular phone itself. Calls cannot be made from the multimedia system during manual transfer.
 - If the cellular phone supports neither automatic contact list transfer (PBAP) nor manual contact list transfer (OPP), contact data cannot be transferred using Bluetooth®. Note that the contact data can be transferred using a USB flash drive.
 - If the power switch is turned off during contact list transfer, the transfer will be canceled. In this case, start the hybrid system and carry out transfer operations again.
- In the following cases, the contact data being transferred is not saved. (Some of the transferred data is not saved either.)
 - When automatic transfer (PBAP) ends in the middle due to the memory capacity of the multimedia system.
 - When automatic transfer (PBAP) is interrupted for some reason.
- The multimedia system's contact data cannot be transferred to the cellular phone.
- During contact list transfer, the Bluetooth® audio connection may be disconnected. It will be reconnected once transfer is complete. (Reconnection may not be possible for some models)
- When transferring, make sure the multimedia system has been started.
- The automatic contact list transfer (PBAP) function enables the transfer of contacts, favorites, and history to the multimedia system. Some cellular phone models do not allow favorites to be transferred.
- If **[Sync contacts]** is on, cellular phone favorites will be automatically transferred to the multimedia system.
- Depending on the model, it may be necessary to perform operations on the cellular phone when transferring contact data with automatic contact data transfer (PBAP).
- If you want to transfer contacts by automatic transfer (PBAP), you need to enable the contact sharing setting on your cellular phone.
- If automatic contact data transfer (PBAP) does not start, it may start if you end all other functions.
- To display contact images, set **[Display contact images]** to on in the Bluetooth® settings. To transfer the contact image data, **[Sync contacts]** and **[Display contact images]** must be set to on in the Bluetooth® settings.

Related Links

Setting Bluetooth® devices(P. 98)


Bluetooth® specifications and compatible profiles(P. 107)

Transferring cellular phone contact data using manual transfer (OPP)

The phone numbers (contact data) registered to the cellular phone can be transferred to the multimedia system using manual contact data transfer (OPP).

When [**Sync contacts**] is set to ON, [**Sync contacts**] turns off when the phone book transfer is complete.

Contact data cannot be transferred manually (with OPP) on a cellular phone that is using Apple CarPlay or Android Auto.

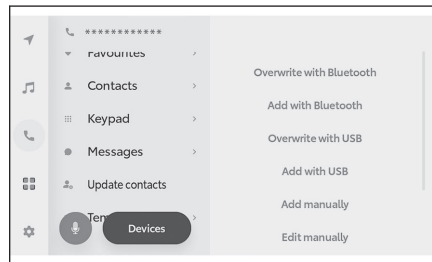
- 1 Touch [] from the main menu.
- 2 Touch [Update contacts] on the submenu.
- 3 Select from the following transfer method.

[**Overwrite with Bluetooth**] : Overwrite current contact data.

[**Add with Bluetooth**] : Add to current contact data.

- 4 Operate the cellular phone to transfer contact data.

If a transfer failed screen is displayed, start over from the beginning.



Related Links


Setting Bluetooth® devices(P. 98)

Bluetooth® specifications and compatible profiles(P. 107)

Transferring phone contact data from a USB flash drive

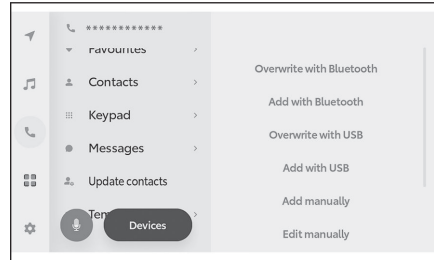
The phone numbers (contact data) registered to a USB flash drive can be transferred to the multimedia system.

- When [**Sync contacts**] is set to ON, [**Sync contacts**] turns off when the phone book transfer is complete.
- This function cannot be used when connected to Apple CarPlay or Android Auto.
- Only contact data saved to a USB flash drive in vCard format (.vcf) can be transferred.
- Data cannot be transferred from a USB flash drive on its own. Make sure that the cellular phone can be used with the multimedia system before performing operations.

- 1 **Connect the USB flash drive to the USB port.**
- 2 **Touch [] from the main menu.**
- 3 **Touch [Update contacts] on the submenu.**
- 4 **Select from the following transfer method.**

[Overwrite with USB] : Overwrite current contact data with contact data on the USB flash drive.

[Add with USB] : Add contact data on the USB flash drive to current contact data.



- 5 **Select the files you want to transfer from the file list.**
- 6 **Touch [OK].**

If a transfer failed screen is displayed, start over from the beginning.

INFORMATION

Depending on the type of cellular phone, vCard data can be transferred as contact information using the cellular phone connected via USB. It may also be possible to transfer information from SD cards connected to the cellular phone.

Related Links

Connecting a device via the USB port(P. 37)


Setting Bluetooth® devices(P. 98)

Adding new contact data to contacts

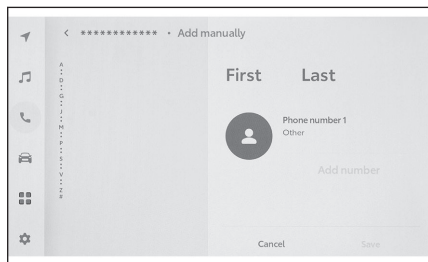
Contacts can be created by entering data directly into contacts on multimedia system. For each person in contact, the name, phone numbers (up to 4), and phone types (1 for each phone number, such as home or cellular) can be registered in contacts.

- New data can also be added from **[Modify contact list]** on the history screen to bring up the contacts editing screen.
- If **[Sync contacts]** is set to on, new multimedia system contacts cannot be added. Set **[Sync contacts]** to off before doing this. (→ P.98)

This function cannot be used when connected to Apple CarPlay or Android Auto.

- 1 Touch [] from the main menu.
- 2 Touch **[Update contacts]** on the submenu.
- 3 Touch **[Add manually]**.
- 4 Select and enter each item.

- Touch **[Add number]** to set additional phone numbers.
If a phone number has not been entered, it is not possible to add a phone number.
- Select the phone type (such as home or cellular) of the phone number.



- 5 Touch **[Save]**.

An item cannot be registered unless a name and phone number have been entered.

Related Links

Setting Bluetooth® devices(P. 98)

Making calls from call history(P. 216)

Modifying data in contacts

Contact data that has been registered can be modified.

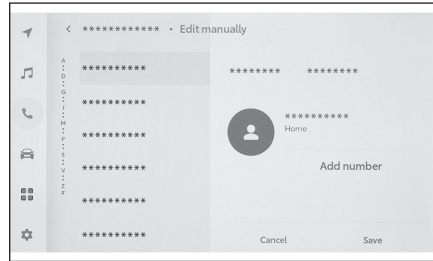
If **[Sync contacts]** is set to on, multimedia system contacts cannot be edited. Set **[Sync contacts]** to off before doing this. (→ P.98)

This function cannot be used when connected to Apple CarPlay or Android Auto.

- 1 Touch [] from the main menu.

- 2 Touch [Update contacts] on the submenu.
- 3 Touch [Edit manually].
- 4 Select the contact you want to modify.
- 5 Select and enter each item.

- Touch [Add number] to set additional phone numbers.
- Touch the type (such as home or cellular) below the phone number to choose the phone type (such as home or cellular) of the phone number.



6 Touch [Save].

An item cannot be registered unless a name and phone number have been entered.

— Related Links —

Setting Bluetooth® devices(P. 98)

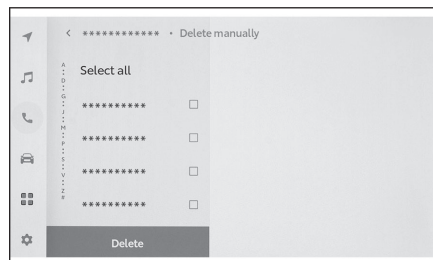
Deleting data in contacts

Contact data that has already been registered can be deleted.

If [Sync contacts] is set to on, multimedia system contacts cannot be deleted. Set [Sync contacts] to off before doing this. (→ P.98)

This function cannot be used when connected to Apple CarPlay or Android Auto.

- 1 Touch [] from the main menu.
- 2 Touch [Update contacts] on the submenu.
- 3 Touch [Delete manually].
- 4 Select the data you want to delete.
- 5 Touch [Delete] from the bottom of the submenu.





— Related Links —

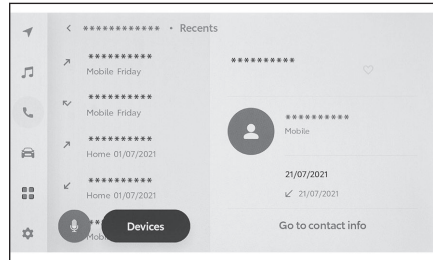
Setting Bluetooth® devices(P. 98)

Registering favorites

Frequently used contact data can be registered in favorites.

To use this function, set **[Sync contacts]** to off.

- 1 Touch [] from the main menu.
- 2 Touch **[Contacts]** or **[Recents]** on the submenu.
- 3 Select the data you want to register.
- 4 Touch [] for the data item to be registered.





Related Links

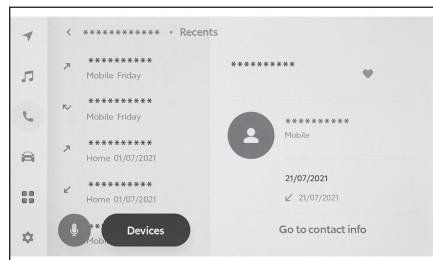
Setting Bluetooth® devices(P. 98)

Deleting favorites

Registered favorites can be deleted.

To use this function, set **[Sync contacts]** to off.

- 1 Touch [] from the main menu.
- 2 Touch **[Favourites]**, **[Contacts]**, or **[Recents]** on the submenu.
- 3 Select the data you want to delete.
- 4 Touch [] for the data item to be deleted.



Related Links

Setting Bluetooth® devices(P. 98)

Precautions when using the message function

Messages are transferred from the connected cellular phone. The multimedia system can be used to check, reply, and send messages. Depending on the cellular phone model being connected, it may not be possible to transfer messages to the multimedia system. If the cellular phone does not support messaging, this function cannot be used.

This function can be used with cellular phones that support HFP and MAP. To check if a cellular phone is compatible with HFP and MAP, check the user's manual that came with the cellular phone, or its compatible profiles.

INFORMATION

- You need to enable the message sharing setting from your cellular phone settings.
- This function cannot be used during emergency calls.
- Depending on the cellular phone model, it may not be possible to use the e-mail function.
- Depending on the cellular phone model, it may not be possible to use the reply function.
- Cellular phone messages will be automatically transferred when each message function is used.
- Depending on the connected cellular phone model, it may be necessary to perform additional operations on the cellular phone.
- For SMS messages, the subject is not displayed.
- Depending on the cellular phone model, the subject name of a received MMS may not be displayed.
- If **[Auto read messages]** is on, messages are read aloud.
- Some information may not be displayed depending on your cellular phone model and registration status to the multimedia system.


— Related Links —

Setting Bluetooth® devices(P. 98)

Bluetooth® specifications and compatible profiles(P. 107)

Checking messages


Sent and received messages can be checked.


- 1 Touch [] from the main menu.
- 2 Touch **[Messages]** on the submenu.
- 3 Select an account.


6-8. How to use the message function

4 Select the message sender.

5 Select each item as necessary.

[]: Enlarges or minimizes the message screen.

[]: Displays the reply to message screen.


[]: Reads the message aloud.*1

To stop the message being read

aloud, touch [].

[]: Calls the message sender by phone.

Depending on the contact registration status, the phone number must be selected.

[]: Displays the contact information of the other party.



INFORMATION

While the message screen is enlarged with an e-mail, touch [**Mark Unread**] or [**Mark Read**] to mark the message as unread or read.

— Related Links —

Making calls from contacts(P. 218)

Replying to messages(P. 241)

Making calls from the message function(P. 243)


Checking new messages


When an e-mail or an SMS or MMS message is received, a new message notification is displayed at the top of the screen. While [**Voice support**] is on, voice control system*2 starts.

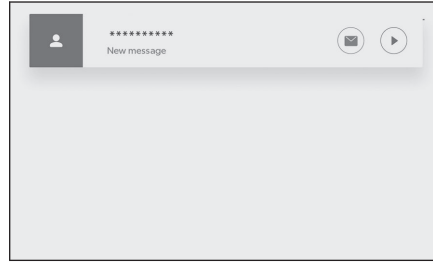
*1: This function is not made available in some languages.

*2: This function is not available for e-mail. This function is not available in some countries or areas.

- The following operations can be performed when a message is received.

[]: Displays the body of the message.

[]: Reads the message aloud.*3





Related Links

Replying to messages(P. 241)

Replying to messages

Replies can be sent to received messages.

- 1 Touch [] from the main menu.
- 2 Touch [Messages] on the submenu.
- 3 Select an account.
- 4 Select the message sender.
- 5 Touch [].
- 6 Enter each item.

[**Template**]: Fill in the selected template message.

[]: Enter using the keyboard.

- 7 Touch [Send] to reply.




Related Links

Editing templates(P. 242)

Sending new messages

New e-mail or SMS messages can be sent. MMS is not supported.

- 1 Touch [] from the main menu.
- 2 Touch [Contacts] on the submenu.
- 3 Select recipients from your contact list.

*3: This function is not made available in some languages.

6-8. How to use the message function

4 Select the desired [✉] or e-mail address.

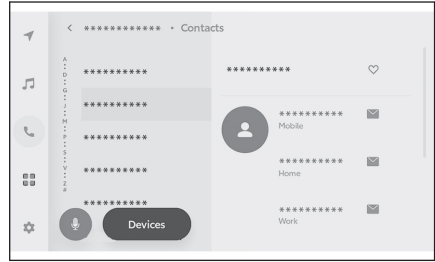
For e-mail addresses, select the sender account.

5 Enter each item.

[Template] : Fill in the selected template message.

[✍] : Enter using the keyboard.

6 Touch [Send].



Related Links

Editing templates(P. 242)

Editing templates

Templates can be edited.

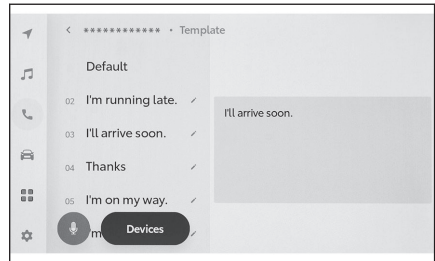
1 Touch [☎] from the main menu.

2 Touch [Template] on the submenu.

3 Touch [✍] of the template to edit.

4 Enter the template and save.

Touch [Default] to initialize all the template sets.



INFORMATION

- The templates are set separately for each cellular phone.
- Editing some templates may not be possible.

Related Links

Replying to messages(P. 241)

Sending new messages(P. 241)

Making calls from the message function

Hands-free calls can be made using the message function.




- **Touch the blue number to make a call.**

Consecutive numbers may be recognized as phone numbers. In addition, some phone numbers, such as phone numbers from other countries, may not be recognized.

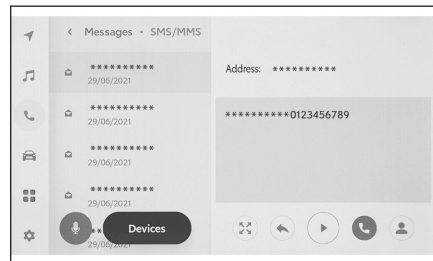
Making calls from the e-mail, SMS, or MMS message screen

E-mail, SMS, and MMS senders can be called.

- For e-mail, a phone number must be registered in the same contact data.
- For MMS, the phone number may need to be registered to the same contact data.

- 1 Touch [] from the main menu.
- 2 Touch [Messages] on the submenu.
- 3 Select an account.
- 4 Select the message sender.
- 5 Touch [] or press the [] switch on the steering.

Depending on the contact registration status, the phone number must be selected.



Related Links

Operating with the steering switches(P. 214)

7-1. Web browser (Internet)

- About web browser (Internet) function **246**
- Displaying the web browser screen **247**
- Operating the web browser screen **248**

7-1. Web browser (Internet)

About web browser (Internet) function^{*1}

By connecting to the internet, websites (news sites, blogs, streaming music sites, video sites, etc.) can be viewed.

INFORMATION


To use the web browser function, it is necessary for the vehicle Wi-Fi® to be connected to an access point.

WARNING

For safety, only watch website after completely stopping the vehicle and applying the parking brake or changing the shift position to "P". (Only audio is output while driving.)

*1 : With built-in navigation system

Displaying the web browser screen

- 1 Touch[] from the main menu.
- 2 Touch [Web browser].

The web browser screen is displayed.

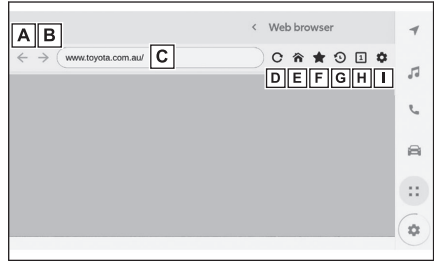
INFORMATION

- Only websites which use "HTTPS"(secure connection) can be accessed.
- Depending on the website, it may not be displayed correctly.
- Some websites cannot be displayed or transitioned.
- Some websites may not display some characters.
- Depending on the content, you may not be able to play video or audio.
- It may take some time to display depending on the resolution of the video and image and the communication environment.
- Copyright-protected video content cannot be played.
- Do not enter any information such as credit card information or bank account information.
- Some functions cannot be used, such as downloading files and logging in to websites.
- Web browser does not support voice input on websites. (voice dictation, etc.)

Operating the web browser screen

The web browser screen can be operated by touching displayed items on a page or the toolbar at the top of the web browser screen.

- A** Return to the previous page.
- B** Proceed to the next page.
- C** Displays the URL of the page.
Touch to enter a URL and display the corresponding page.
- D** Reload the displayed page.
While a page is reloading, the button will change to [X].
Touch [X] to cancel reloading of the page.
- E** Display the home page.
- F** Display the bookmark management screen.
By touching the name of a bookmark on the management screen, the corresponding page will be displayed.
- G** Display the browsing history management screen.
By touching the name of a page on the management screen, the corresponding page will be displayed.
- H** Display the tab management screen.
By touching the name of a tab on the management screen, the corresponding tab will be displayed.
- I** Display the settings screen.



INFORMATION

- While a page is being reloaded, the status can be checked by the changing of the background color of the toolbar.
- By touching and holding text on the screen, text can be selected to copy. To copy the text, touch the copy button. Copied text can then be pasted into the URL display area by touching it.

Managing bookmarks

Bookmarks can be registered/edited/deleted on the bookmark management screen.

- 1 Touch [] on the toolbar.

2 Touch the desired items.

A Close the bookmark management screen.

B Displays the URL of the last displayed page.

Touch to edit the URL.

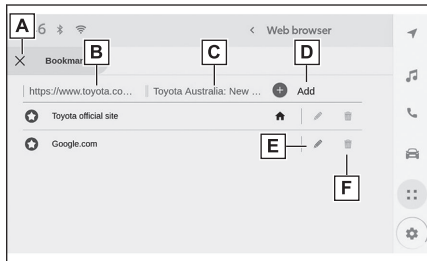
C Displays the bookmark name for the most recently displayed page.

The bookmark name can be edited by touching it.

D Add a bookmark with the content entered in **B** and **C**.

E Edit bookmarks.

F Delete bookmarks.



INFORMATION

Up to 100 items can be saved as bookmarks.


Editing bookmark

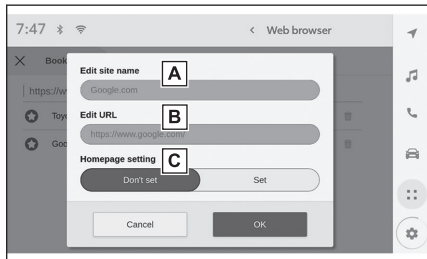
The bookmark name and URL can be edited and a bookmark can be set as the homepage.

A Edit the bookmark name.

B Edit the bookmark URL.

C By touching **[Set]** the page registered to the bookmark can be set as the homepage.

The  icon is displayed for the bookmark which is set as the homepage.



When done editing, touch **[OK]** to return to the bookmark management screen.

Managing Browsing history

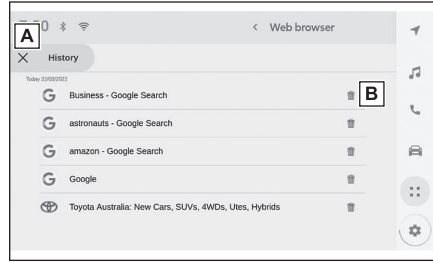
Browsing history can be deleted on the browsing history management screen.

1 Touch  on the toolbar.

7-1. Web browser (Internet)

2 Touch the desired item.

- A Close the browsing history management screen.
- B Delete the browsing history



INFORMATION

Up to 100 items can be saved in the browsing history. If the browsing history exceeds 100 items, the oldest history will be deleted automatically.

Managing tab

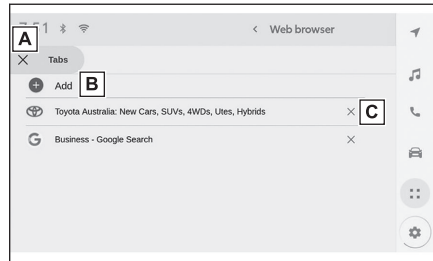
Tabs can be changed to/added/closed on the tab management screen.

1 Touch [**1**] on the toolbar.

The number displayed in [**1**] is the number of tabs currently open.

2 Touch the desired item.

- A Close the tab management screen.
- B Add a new tab. If the added tab is touched, the home screen will be displayed.
- C Delete the tab.



INFORMATION

- Up to 10 tabs can be opened.
- When a new tab is opened, video or music being played back may stop.

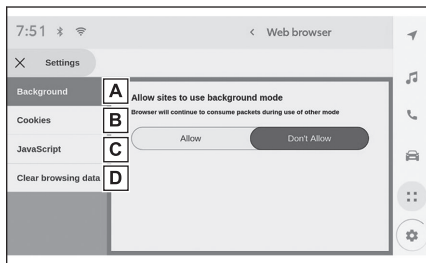
Setting web browser function

Settings related to the web browser function can be changed.

1 Touch [] on the toolbar.

2 Touch the desired item.

- A Touch to enabled/disable operation of the web browser in the background while using other functions.
- B Touch to enable/disable saving and loading of cookie data, and to block/unblock third party cookies.
- C Touch to enabled/disable use of JavaScript.
- D Touch to delete browsing history, cookies and other site data, and cached images and files.



 **INFORMATION**

If [**Background**] is set to [**Allow**], data transfer will occur even when using other functions.

8-1. Rear view monitor system

- Rear view monitor system
function **254**
- Rear view monitor system
precautions **257**
- If you notice any symptoms **263**

Rear view monitor system function

The rear view monitor system assists the driver by displaying an image of the view behind the vehicle with fixed guide lines on the screen while backing up, for example while parking.

INFORMATION

The screen illustrations used in this text are intended as examples, and may differ from the image that is actually displayed on the screen.

Driving precautions

The rear view monitor system is a supplemental device intended to assist the driver when backing up. When backing up, be sure to visually check all around the vehicle both directly and using the mirrors before proceeding. If you do not, you may hit another vehicle, and could possibly cause an accident.

Pay attention to the following precautions when using the rear view monitor system.

WARNING

- Never depend on the rear view monitor system entirely when backing up. The image and the position of the guide lines displayed on the screen may differ from the actual state.
Use caution, just as you would when backing up any vehicle.
- Be sure to back up slowly, depressing the brake pedal to control vehicle speed.
- The instructions given are only guide lines. When and how much to turn the steering wheel will vary according to traffic conditions, road surface conditions, vehicle condition, etc. when parking. It is necessary to be fully aware of this before using the rear view monitor system.
- When parking, be sure to check that the parking space will accommodate your vehicle before maneuvering into it.
- Do not use the rear view monitor system in the following cases:
 - On icy or slick road surfaces, or in snow
 - When using tire chains or emergency tires
 - When the back door is not closed completely
 - On roads that are not flat or straight, such as curves or slopes
- In low temperatures, the screen may darken or the image may become faint. The image could distort when the vehicle is moving, or you may become unable to see the image on the screen. Be sure to visually check all around the vehicle both directly and using the mirrors before proceeding.

⚠ WARNING

- If the tire sizes are changed, the position of the fixed guide lines displayed on the screen may change.
- The camera uses a special lens. The distances between objects and pedestrians that appear in the image displayed on the screen will differ from the actual distances.

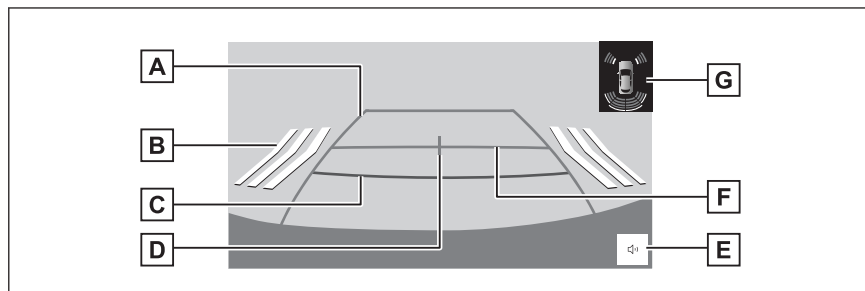
⚠ NOTICE

The camera may not function correctly and the image may be displayed on the screen in the following manner:

- When the shift lever is in "R" position, part or all of the screen may appear black
- When the shift lever is in "R" position, the screen may not change to the camera image
- When a shift lever other than "R" position is selected, the image from the camera may remain displayed.
- The guide lines are not displayed on the camera image, and attention symbols and caution notices are displayed

Screen description

The rear view monitor system screen will be displayed if the shift lever is shifted to the "R" position while the power switch is in ON.



- A** Vehicle width guide line
Displays a guide path when the vehicle is being backed straight up.
The displayed width is wider than the actual vehicle width.
- B** RCTA (Rear Crossing Traffic Alert)^{*1}
When the rear radar detects that a vehicle is approaching from the rear, an indicator is displayed on the screen. (For details about RCTA (Rear Crossing Traffic Alert), see the "Owner's manual".)
- C** Distance guide line
Shows distance behind the vehicle.

8-1. Rear view monitor system

Displays a point approximately 0.5 m (1.5 ft.) (red) from the edge of the bumper.

D Vehicle center guide line

This line indicates the estimated vehicle center on the ground.

E Mute button*¹

Temporarily mutes the Toyota parking assist-sensor and RCTA (Rear Crossing Traffic Alert) buzzer sounds. Operating the shift lever automatically cancels mute.

F Distance guide line

Shows distance behind the vehicle.

Displays a point approximately 1 m (3 ft.) (blue) from the edge of the bumper.

G Toyota parking assist-sensor*¹

Displays an indicator on the screen and sounds a buzzer when an object is detected by a sensor. (For details about the Toyota parking assist-sensor, see the "Owner's manual".)

▲ WARNING

- The position of the guide lines displayed on the screen may change due to factors such as number of passengers, load, and road gradient. Always make sure to visually check behind you and your surroundings while you are driving.
- As the Toyota parking assist-sensor and RCTA (Rear Crossing Traffic Alert) displays are overlaid on the camera image, the surrounding brightness and colors may make them difficult to see.

Canceling rear view monitor system

The rear view monitor system is canceled when the shift lever is shifted into any position other than the "R" position.

*1: If equipped

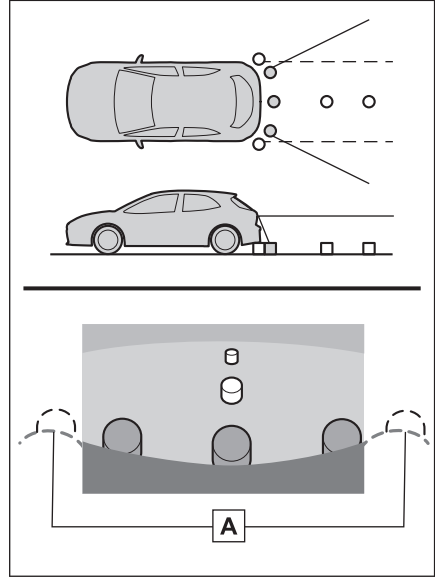
Rear view monitor system precautions

Area displayed on screen

The rear view monitor system displays an image of the view from the bumper of the rear area of the vehicle.

A Corners of bumper

The area around both corners of the bumper will not be displayed.



INFORMATION

- The image adjustment procedure for the rear view monitor system screen is the same as the procedure for adjusting the screen.
- The area displayed on the screen may vary according to vehicle orientation conditions.
- Objects which are close to either corner of the bumper or under the bumper cannot be displayed.
- The camera uses a special lens. The distance of the image that appears on the screen differs from the actual distance.
- Items which are located higher than the camera may not be displayed on the monitor.

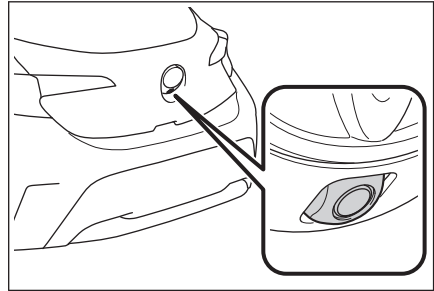
Related Links

Changing the screen display settings(P. 66)

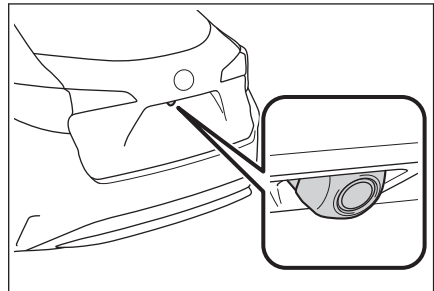
The camera

The camera for the rear view monitor system is located as shown in the illustration.

► Hatchback



► Wagon



Using the camera

If dirt or foreign matter (such as water droplets, snow, mud, etc.) is adhering to the camera, it cannot transmit a clear image. In this case, flush it with a large quantity of water and wipe the camera lens clean with a soft and wet cloth.

NOTICE

- The rear view monitor system may not operate properly in the following cases.
 - If the back of the vehicle is hit, the position and mounting angle of the camera may change.
 - As the camera has a water proof construction, do not detach, disassemble or modify it. This may cause incorrect operation.
 - When cleaning the camera lens, flush the camera with a large quantity of water and wipe it with a soft and wet cloth. Strongly rubbing the camera lens

⚠ NOTICE

may cause the camera lens to be scratched and unable to transmit a clear image.

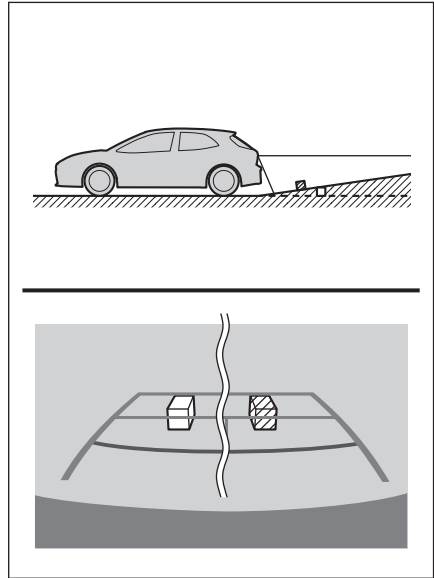
- Do not allow organic solvent, car wax, window cleaner or a glass coating to adhere to the camera. If this happens, wipe it off as soon as possible.
- If the temperature changes rapidly, such as when hot water is poured on the vehicle in cold weather, the system may not operate normally.
- When washing the vehicle, do not apply intensive bursts of water to the camera or camera area. Doing so may result in the camera malfunctioning.
- Do not expose the camera to strong impact as this could cause a malfunction. If this happens, have the vehicle inspected by any Toyota retailer or Toyota authorized repairer, or any reliable repairer as soon as possible.

Differences between the screen and the actual road

- The distance guide lines and the vehicle width guide lines may not actually be parallel with the dividing lines of the parking space, even when they appear to be so. Be sure to check visually.
- The distances between the vehicle width guide lines and the left and right dividing lines of the parking space may not be equal, even when they appear to be so. Be sure to check visually.
- The distance guide lines give a distance guide for flat road surfaces. In any of the following situations, there is a margin of error between the fixed guide lines on the screen and the actual distance/ course on the road.

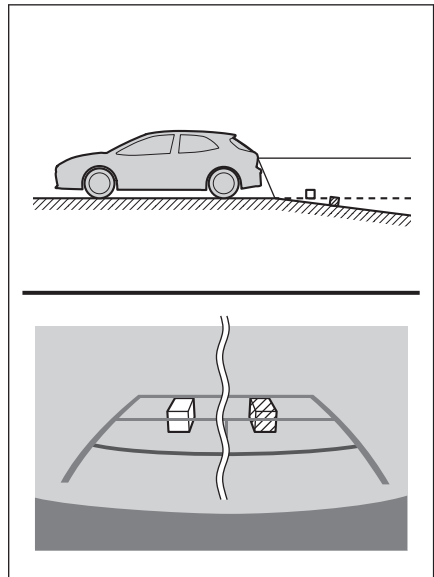
■ When the ground behind the vehicle slopes up sharply

The distance guide lines will appear to be closer to the vehicle than the actual distance. Because of this, objects will appear to be farther away than they actually are. In the same way, there will be a margin of error between the guide lines and the actual distance/course on the road.



■ When the ground behind the vehicle slopes down sharply

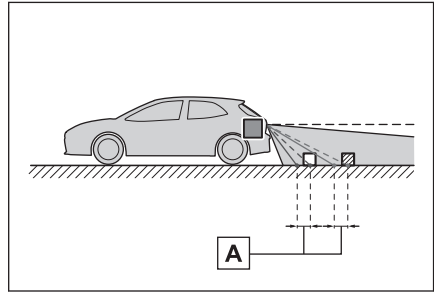
The distance guide lines will appear to be farther from the vehicle than the actual distance. Because of this, objects will appear to be closer than they actually are. In the same way, there will be a margin of error between the guide lines and the actual distance/course on the road.



■ When any part of the vehicle sags

When any part of the vehicle sags due to the number of passengers or the distribution of the load, there is a margin of error between the fixed guide lines on the screen and the actual distance/course on the road.

A A margin of error



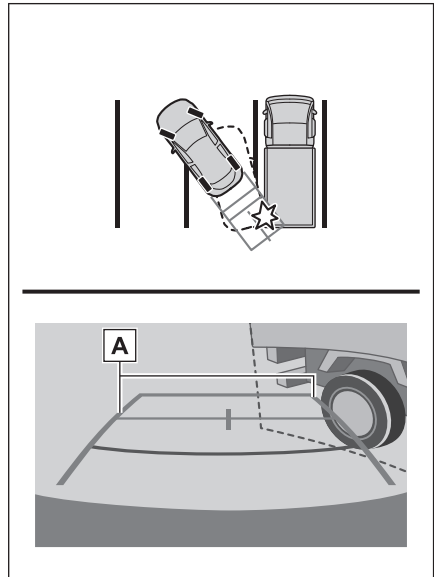
When approaching three-dimensional objects

The distance guide lines are displayed according to flat surfaced objects (such as the road). It is not possible to determine the position of three-dimensional objects (such as vehicles) using the vehicle width guide lines and distance guide lines. When approaching a three-dimensional object that extends outward (such as the flatbed of a truck), be careful of the following.

■ Vehicle width guide lines

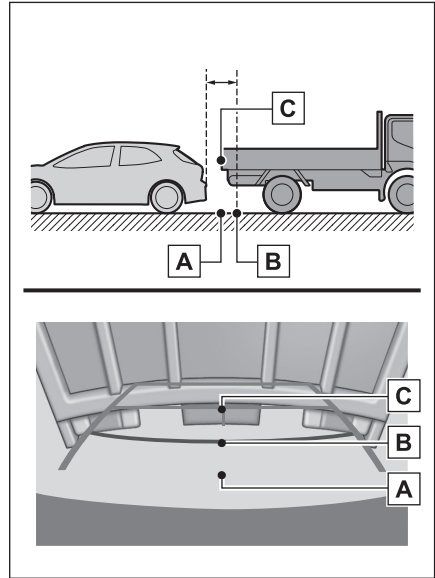
Visually check the surroundings and the area behind the vehicle. In the case shown below, the truck appears to be outside of the vehicle width guide lines and the vehicle does not look as if it hits the truck. However, the rear body of the truck may actually cross over the vehicle width guide lines. In reality if you back up as guided by the vehicle width guide lines, the vehicle may hit the truck.

A Vehicle width guide lines



Distance guide lines

Visually check the surroundings and the area behind the vehicle. On the screen, it appears that a truck is parking at point **B**. However, in reality if you back up to point **A**, you will hit the truck. On the screen, it appears that **A** is closest and **C** is farthest away. However, in reality, the distance to **A** and **C** is the same, and **B** is farther than **A** and **C**.



If you notice any symptoms

If you notice any of the following symptoms, refer to the likely cause and the solution, and re-check.

If the symptom is not resolved by the solution, have the vehicle inspected by any authorized Toyota retailer or Toyota authorized repairer, or any reliable repairer.

Symptom	Likely cause	Solution
The image is difficult to see	<ul style="list-style-type: none"> ● The vehicle is in a dark area ● The temperature around the lens is either high or low ● The outside temperature is low ● There are water droplets on the camera ● It is raining or humid ● Foreign matter (mud etc.) is adhering to the camera ● Sunlight or headlights are shining directly into the camera ● The vehicle is under fluorescent lights, sodium lights, mercury lights etc. 	<p>Back up while visually checking the vehicle's surroundings. (Use the monitor again once conditions have been improved.)</p> <p>The procedure for adjusting the picture quality of the rear view monitor system is the same as the procedure for adjusting the screen.</p>
The image is blurry	Dirt or foreign matter (such as water droplets, snow, mud etc.) is adhering to the camera.	Flush the camera with a large quantity of water and wipe the camera lens clean with a soft and wet cloth.
The image is out of alignment	The camera or surrounding area has received a strong impact.	Have the vehicle inspected by any authorized Toyota retailer or Toyota authorized repairer, or any reliable repairer.
The fixed guide lines are very far out of alignment	The camera position is out of alignment.	Have the vehicle inspected by any authorized Toyota retailer or Toyota authorized repairer, or any reliable repairer.

8-1. Rear view monitor system

Symptom	Likely cause	Solution
The fixed guide lines are very far out of alignment	<ul style="list-style-type: none">● The vehicle is tilted (there is a heavy load on the vehicle, tire pressure is low due to a tire puncture, etc.)● The vehicle is used on an incline.	<p>If this happens due to these causes, it does not indicate a malfunction.</p> <p>Back up while visually checking the vehicle's surroundings.</p>

Related Links

Changing the screen display settings(P. 66)

9-1. Appendix

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Information about media and data

Information about media that can be used

The specifications of the media and other devices that can be used are as follows.

■ Formats and specifications of USB flash drives

The formats and standards of the USB flash drives that can be used, and the restrictions for use, are as follows.

USB communication format	USB 2.0 HS (480MBPS)
File format	FAT 16/32
Communication class	Mass storage class
Maximum number of folders	3000 (including root)
Maximum number of folder levels	8
Maximum number of files	9999 (maximum of 255 files per folder)
Memory capacity	Up to 32 GB
Maximum size of one file	2GB

- Files other than the formats above may not be played correctly, or information such as the file or folder name may not display correctly.
- Please understand in advance that this device may not be able to play your USB flash drive.
- Depending on the computer used to save files on a USB flash drive, hidden files may be saved in addition to the playback files. Deletion of such hidden files is recommended. They may have a negative effect during playback and prevent files from being switched correctly.

Format information

The specifications of the music data that can be used are as follows.

■ MP3

Supported standard	MP3 (MPEG1 LAYER 3, MPEG2 LSF LAYER 3)
Supported sampling frequency (kHz)	MPEG1 LAYER 3:32, 44.1, 48 MPEG2 LSF LAYER 3:16, 22.05, 24

Supported bit rate (kbps) ⁽¹⁾	MPEG1 LAYER 3:32 to 320 MPEG2 LSF LAYER 3:8 to 160
Supported channel mode	Stereo, joint stereo, dual channel, monaural
ID3 tag	ID3 Ver. 1.0, 1.1, 2.2, 2.3 (number of characters as specified by each version)

(1) VBR (Variable Bit Rate) is supported.

■ WMA

Supported standard	WMA Ver. 7, 8, 9 (9.1, 9.2)
Supported sampling frequency (kHz)	32, 44.1, 48
Supported bit rate (kbps) ⁽¹⁾⁽²⁾	Ver. 7, 8: CBR (Constant Bit Rate) 48 to 192 Ver. 9 (9.1/9.2): CBR 48 to 320

(1) VBR (Variable Bit Rate) is supported.

(2) Multi-channel audio sources are converted to 2ch.

■ AAC

Supported standard ⁽¹⁾	MPEG4 AAC-LC
Supported sampling frequency (kHz)	11.025, 12, 16, 22.05, 24, 32, 44.1, 48
Supported bit rate (kbps) ⁽²⁾	8 to 320
Supported channel mode ⁽³⁾	1ch (1/0), 2ch (2/0)

(1) ADIF is not supported.

(2) VBR (Variable Bit Rate) is supported.

(3) Dual channel is not supported.

■ WAV (LPCM)

Supported sampling frequency (kHz) ⁽¹⁾	8, 11.025, 12, 16, 22.05, 24, 32, 44.1, 48, 88.2, 96, 176.4, 192
Supported number of quantization bits (bit) ⁽²⁾	16/24
Supported channel mode	1ch (1/0), 2ch (2/0)

(1) Audio sources higher than 96 kHz/24 bit are down-converted to 96 kHz/24 bit.

(2) Multi-channel audio sources are converted to 2ch.

■ FLAC

Supported sampling frequency (kHz) ⁽¹⁾	8, 11.025, 12, 16, 22.05, 24, 32, 44.1, 48, 88.2, 96, 176.4, 192
Supported number of quantization bits (bit) ⁽²⁾	16/24

- (1) Audio sources higher than 96 kHz/24 bit are down-converted to 96 kHz/24 bit.
- (2) Multi-channel audio sources are converted to 2ch.

■ ALAC

Supported sampling frequency (kHz) ⁽¹⁾	8, 11.025, 12, 16, 22.05, 24, 32, 44.1, 48, 64, 88.2, 96
Supported number of quantization bits (bit) ⁽²⁾	16/24

- (1) Audio sources higher than 96 kHz/24 bit are down-converted to 96 kHz/24 bit.
- (2) Multi-channel audio sources are converted to 2ch.

■ Ogg Vorbis

Supported sampling frequency (kHz) ⁽¹⁾	8, 11.025, 16, 22.05, 32, 44.1, 48
Supported bit rate (kbps) ⁽²⁾	32 to 500

- (1) Audio sources higher than 96 kHz/24 bit are down-converted to 96 kHz/24 bit.
- (2) VBR (Variable Bit Rate) is supported.

■ File names

The only files that can be recognized as MP3/WMA/AAC/WAV(LPCM)/FLAC/ALAC/Ogg Vorbis and played are those with the extension ".mp3"/".wma"/".m4a"/".3gp"/".aac"/".wav"/".flac"/".fla"/".ogg"/".ogx"/".oga". Save MP3/WMA/AAC/WAV(LPCM)/FLAC/ALAC/Ogg Vorbis files with a ".mp3"/".wma"/".m4a"/".3gp"/".aac"/".wav"/".flac"/".fla"/".ogg"/".ogx"/".oga".

■ About ID3 tags, WMA tags, AAC tags, tags, and Vorbis comments

- MP3 files have ancillary character information called ID3 tags that can store song artist names, title names, album names, and more.
- WMA files have ancillary character information called WMA tags that can store song artist names, title names, album names, and more.
- AAC files have ancillary character information called AAC tags that can store song artist names, title names, album names, and more.
- WAV (LPCM) files have ancillary character information called tags that can store song artist names, title names, album names, and more.

- FLAC files have ancillary character information called tags that can store song artist names, title names, album names, and more.
- ALAC files have ancillary character information called tags that can store song artist names, title names, album names, and more.
- Ogg Vorbis files have ancillary text information called Vorbis comment that allows saving of the song artist names, title names, album names, and more.

■ High resolution sound sources

This device supports high-resolution sound sources. The definition of high-resolution is based on the standards of groups such as the CTA (Consumer Technology Association).

Supported formats and playable media are as follows.

Supported formats

WAV, FLAC, ALAC, Ogg Vorbis

Playable media

USB flash drive

Video data information playable from USB flash drives

The following formats are supported for video files recorded from a computer to a USB flash drive.

Format	Codec
MPEG4 Extension: ".mp4" ".m4v"	<ul style="list-style-type: none"> ● Video codec: H.264, MPEG-4 AVC, MPEG-4 ● Audio codec: MP3, AAC
AVI container extension: ".avi"	<ul style="list-style-type: none"> ● Video codec: H.264, MPEG-4, MPEG-4 AVC, WMV9, WMV9 Advanced Profile ● Audio codec: MP3, AAC, WMA 9.2 (7, 8, 9.1, 9.2)
Windows Media Video extension: ".wmv"	<ul style="list-style-type: none"> ● Video codec: WMV9, WMV9 Advanced Profile ● Audio codec: WMA 9.2 (7, 8, 9.1, 9.2)

- The maximum supported image size is 1920 x 1080 pixels.
- The supported frame rate is a maximum of 60i/30p.
- Video playback may not be possible depending on the type of recording device, the recording conditions, and the USB flash drive that is used.

iPhone/iPod

■ Trademark and design certification information



Use of the Made for Apple badge means that an accessory has been designed to connect specifically to the Apple product(s) identified in the badge, and has been certified by the developer to meet Apple performance standards.

Apple is not responsible for the operation of this vehicle or its compliance with safety and regulatory standards.

Please note that the use of this accessory with an Apple product may affect wireless performance.

iPhone, iPod, iPod touch, Apple CarPlay, Siri and Lightning are trademarks of Apple Inc., registered in the U.S. and other countries.

Made for

- iPhone 12 Pro Max
- iPhone 12 Pro
- iPhone 12
- iPhone 12 mini
- iPhone SE (2nd generation)
- iPhone 11 Pro Max
- iPhone 11 Pro
- iPhone 11
- iPhone XS Max
- iPhone XS
- iPhone XR
- iPhone X
- iPhone 8 Plus
- iPhone 8
- iPhone 7 Plus
- iPhone 7

- iPhone SE
- iPhone 6s Plus
- iPhone 6s
- iPod touch (7th generation)

Apple CarPlay

■ Trademark and design certification information



Use of the Apple CarPlay logo means that a vehicle user interface meets Apple performance standards. Apple is not responsible for the operation of this vehicle or its compliance with safety and regulatory standards. Please note that the use of this product with iPhone, iPod, or iPad may affect wireless performance.

Apple CarPlay is a trademark of Apple Inc., registered in the U.S. and other countries.

Android and Android Auto

■ Trademark and design certification information

androidauto

Android and Android Auto are trademarks of Google LLC.

USB flash drive

■ Music files recorded using a computer

The following music files can be played.

- MP3
- WMA

- AAC
- FLAC
- WAV
- ALAC
- Ogg Vorbis

MP3/WMA/AAC

Certain restrictions apply to the standards of the MP3/WMA/AAC files that can be used, and the media and formats that store such files. Microsoft, Windows, and Windows Media are the registered trademarks of Microsoft Corporation in the USA and other countries.

The specifications of the music data that can be used are as follows.

MP3

MP3 (MPEG Audio LAYER 3) is the standard format related to audio compression technology. When MP3 is used, the file can be compressed to approximately 1/10 the size of the original file.

WMA

WMA (Windows Media Audio) is the audio compression format of Microsoft Corporation. This can compress files to an even smaller size than MP3.

This product is protected by certain intellectual property rights of Microsoft. Use or distribution of such technology outside of this product is prohibited without a license from Microsoft.

AAC

AAC (Advanced Audio Coding) is the standard format related to audio compression technology that is used in MPEG2 and MPEG4.

Bluetooth®

The Bluetooth® specifications and profiles that can be used are as follows.

Item	Bluetooth® audio
Supported Bluetooth® specifications	Bluetooth® Core Specification Ver. 5.0 or later.
Supported profiles	<ul style="list-style-type: none">● A2DP (Advanced Audio Distribution Profile) profile for transmitting music data: Ver. 1.3.2 or later● AVRCP (Audio/Video Remote Control Profile) profile for controlling (playing, stopping, etc.) portable audio from a multimedia system: Ver. 1.6.2 or later

Item	Bluetooth® audio
Supported codecs	LDAC™/AAC/SBC

INFORMATION

This is not a guarantee that all Bluetooth® devices can connect to the multimedia system.

■ Certification



Bluetooth is a registered trademark of Bluetooth SIG, Inc.

■ LDAC



LDAC and LDAC logo are trademarks of Sony Corporation.

Gracenote®

When music is played, the database of the multi media system is searched for the album name, artist name, genre, and track name. If the corresponding information is stored in the database, then the information is assigned automatically. The Gracenote® media database is used for the database information stored in this multi media system.

■ Gracenote® media database

- The title information assigned automatically may differ from the actual title information.
- The contents of the data provided by the "Gracenote media database" is not guaranteed to be 100% accurate.

Gracenote, the Gracenote logo and logotype, and the “Powered by Gracenote” logo are either a registered trademark or a trademark of Gracenote, Inc. in the United States and/or other countries.



Information about text information display

There are limits to the number of characters that can be displayed as information on each screen. The system may not be able to display all of the information. In addition, there are cases where information is not displayed properly or cannot be displayed depending on the stored content.

Wi-Fi®

- Wi-Fi®, Miracast®, Wi-Fi Direct® and WMM® are registered trademarks of Wi-Fi Alliance®.
- Wi-Fi Protected Setup™, Wi-Fi CERTIFIED™, WPA™, WPA2™ and WPA3™ are trademarks of Wi-Fi Alliance®.

MPEG LA

This product is licensed under the MPEG-4 patent portfolio license, AVC patent portfolio license and VC-1 patent portfolio license for the personal use of a consumer or other uses in which it does not receive remuneration to

(i) encode video in compliance with the MPEG-4 Visual Standard, AVC Standard and VC-1 Standard (“MPEG-4/AVC/VC-1 Video”) and/or

(ii) decode MPEG-4/AVC/VC-1 Video that was encoded by a consumer engaged in a personal activity and/or was obtained from a video provider licensed to provide MPEG-4/AVC/VC-1 Video.

No license is granted or shall be implied for any other use.

Additional information may be obtained from MPEG LA, L.L.C. See

<http://www.mpegla.com>.

Certification

Toyota Motor Europe NV/SA, Avenue du Bourget 60 - 1140 Brussels, Belgium www.toyota-europe.com

Toyota (GB) PLC, Great Burgh, Burgh Heath, Epsom, Surrey, KT18 5UX, UK

Manufacturer

- Name : Panasonic Automotive Systems Co., Ltd.
- Address : 4261, Ikonobe-cho, Tsuzuki-ku, Yokohama-shi, Kanagawa-ken 224-8520, Japan

Specifications of Bluetooth

Frequency band : 2402-2480MHz

Maximum radio-frequency power : 10mW Max

Specifications of WLAN

Frequency band : 2412-2472MHz

Maximum radio-frequency power : 100mW Max

Specifications of WLAN

Frequency band : 5180-5240MHz

Maximum radio-frequency power : 40mW Max

Specifications of WLAN

Frequency band : 5745-5825MHz

Maximum radio-frequency power : 25mW Max

Model No.[*]

CK-CS6DR0AE,CK-CS6DR1AE,CK-BS6DE0AE,CK-BS6DE1AE

CK-CS6DE0AE,CK-CS6DE1AE,CK-CS6DE3AE,CK-BS6DE3AE

CK-CS6DE2AE



9-1. Appendix

Hereby, Panasonic Automotive Systems Co., Ltd. declares that the radio equipment type [*] is in compliance with Directive 2014/53/EU.
The full text of the EU declaration of conformity is available at the following internet address:
<https://www.ptc.panasonic.eu/>

С настоящото Panasonic Automotive Systems Co., Ltd. декларира, че този тип радиосъоръжение [*] е в съответствие с Директива 2014/53/ЕС. Цялостният текст на ЕС декларацията за съответствие може да се намери на следния интернет адрес:
<https://www.ptc.panasonic.eu/>

Tímto Panasonic Automotive Systems Co., Ltd. prohlašuje, že typ rádiového zařízení [*] je v souladu se směrnicí 2014/53/EU. Úplné znění EU prohlášení o shodě je k dispozici na této internetové adrese:
<https://www.ptc.panasonic.eu/>

Hermed erklærer Panasonic Automotive Systems Co., Ltd. , at radioudstyrstypen [*] er i overensstemmelse med direktiv 2014/53/EU.
EU-overensstemmelseserklæringens fulde tekst kan findes på følgende internetadresse:
<https://www.ptc.panasonic.eu/>

Hiermit erklärt Panasonic Automotive Systems Co., Ltd. , dass der Funkanlagentyp [*] der Richtlinie 2014/53/EU entspricht.
Der vollständige Text der EU-Konformitätserklärung ist unter der folgenden Internetadresse verfügbar:
<https://www.ptc.panasonic.eu/>

Käesolevaga deklareerib Panasonic Automotive Systems Co., Ltd. ,
et käesolev raadioseadme tüüp
[*] vastab direktiivi 2014/53/EL nõuetele.
ELi vastavusdeklaratsiooni täielik tekst on kättesaadav järgmisel
internetiaadressil:
<https://www.ptc.panasonic.eu/>

Με την παρούσα ο/η Panasonic Automotive Systems Co., Ltd. ,
δηλώνει ότι ο ραδιοεξοπλισμός
[*] πληροί την οδηγία 2014/53/EE.
Το πλήρες κείμενο της δήλωσης συμμόρφωσης ΕΕ διατίθεται
στην ακόλουθη ιστοσελίδα στο διαδίκτυο:
<https://www.ptc.panasonic.eu/>

Por la presente, Panasonic Automotive Systems Co., Ltd.
declara que el tipo de equipo radioeléctrico [*] es conforme con la Directiva
2014/53/UE.
El texto completo de la declaración UE de conformidad está
disponible en la dirección Internet siguiente:
<https://www.ptc.panasonic.eu/>

Le soussigné, Panasonic Automotive Systems Co., Ltd. déclare que
l'équipement radioélectrique
du type [*] est conforme à la directive 2014/53/UE.
Le texte complet de la déclaration UE de conformité est
disponible à l'adresse internet suivante:
<https://www.ptc.panasonic.eu/>

Il fabbricante, Panasonic Automotive Systems Co., Ltd. ,
dichiara che il tipo di apparecchiatura radio
[*] è conforme alla direttiva 2014/53/UE.
Il testo completo della dichiarazione di conformità UE è
disponibile al seguente indirizzo Internet:
<https://www.ptc.panasonic.eu/>

Ar šo Panasonic Automotive Systems Co., Ltd. deklarē,
ka radioiekārta [*] atbilst Direktīvai 2014/53/ES.
Pilns ES atbilstības deklarācijas teksts ir pieejams šādā
interneta vietnē:
<https://www.ptc.panasonic.eu/>

Aš, Panasonic Automotive Systems Co., Ltd. , patvirtinu,
kad radijo ierīgu tipus [*] atbilst Direktīvu 2014/53/ES.
Visas ES atbilstības deklarācijas tekstas pieejamas šiuo
interneto adresu:
<https://www.ptc.panasonic.eu/>

Panasonic Automotive Systems Co., Ltd. ovime izjāvljuje
da je radijska oprema tipa [*] u skladu s Direktivom 2014/53/EU.
Cjeloviti tekst EU izjave o sukladnosti dostupan je na sljedećoj internetskoj adresi:
<https://www.ptc.panasonic.eu/>

Panasonic Automotive Systems Co., Ltd. igazolja,
hogy a [*] típusú rádióberendezés megfelel
a 2014/53/EU irányelvnek.
Az EU-megfelelőségi nyilatkozat teljes szövege
elérhető a következő internetes címen:
<https://www.ptc.panasonic.eu/>

B'dan, Panasonic Automotive Systems Co., Ltd. ,
niddikjara li dan it-tip ta' tagħmir tar-radju [*] huwa konformi
mad-Direttiva 2014/53/UE.
It-test kollu tad-dikjarazzjoni ta' konformità tal-UE huwa
disponibbli f'dan l-indirizz tal-Internet li ġej:
<https://www.ptc.panasonic.eu/>

Hierbij verklaar ik, Panasonic Automotive Systems Co., Ltd. , dat het type radioapparatuur [*] conform is met Richtlijn 2014/53/EU.

De volledige tekst van de EU-conformiteitsverklaring kan worden geraadpleegd op het volgende internetadres:
<https://www.ptc.panasonic.eu/>

Panasonic Automotive Systems Co., Ltd. niniejszym oświadcza, że typ urządzenia radiowego [*] jest zgodny z dyrektywą 2014/53/UE.

Pełny tekst deklaracji zgodności UE jest dostępny pod następującym adresem internetowym:
<https://www.ptc.panasonic.eu/>

O(a) abaixo assinado(a) Panasonic Automotive Systems Co., Ltd. declara que o presente tipo de equipamento de rádio [*] está em conformidade com a Diretiva 2014/53/UE. O texto integral da declaração de conformidade está disponível no seguinte endereço de Internet:
<https://www.ptc.panasonic.eu/>

Prin prezenta, Panasonic Automotive Systems Co., Ltd. declară că tipul de echipamente radio [*] este în conformitate cu Directiva 2014/53/UE. Textul integral al declarației UE de conformitate este disponibil la următoarea adresă internet:
<https://www.ptc.panasonic.eu/>

Panasonic Automotive Systems Co., Ltd. týmto vyhlasuje, že rádiové zariadenie typu [*] je v súlade so smernicou 2014/53/EÚ. Úplné EÚ vyhlásenie o zhode je k dispozícii na tejto internetovej adrese:
<https://www.ptc.panasonic.eu/>

Panasonic Automotive Systems Co., Ltd. potrjuje, da je tip radijske opreme [*] skladen z Direktivo 2014/53/EU.

Celotno besedilo izjave EU o skladnosti je na voljo na naslednjem spletnem naslovu:

<https://www.ptc.panasonic.eu/>

Panasonic Automotive Systems Co., Ltd. vakuuttaa, että radiolaitetyyppi [*] on direktiivin 2014/53/EU mukainen.

EU-vaatimustenmukaisuusvakuutuksen täysimittainen teksti on saatavilla seuraavassa internetosoitteessa:

<https://www.ptc.panasonic.eu/>

Härmed försäkrar Panasonic Automotive Systems Co., Ltd. att denna typ av radioutrustning [*] överensstämmer med direktiv 2014/53/EU.

Den fullständiga texten till EU-försäkran om överensstämmelse finns på följande webbadress:

<https://www.ptc.panasonic.eu/>

Manufacturer

- Name : Panasonic Automotive Systems Co., Ltd.
- Address : 4261, Ikonobe-cho, Tsuzuki-ku, Yokohama-shi, Kanagawa-ken 224-8520, Japan

Specifications of Bluetooth

Frequency band : 2402-2480MHz
Maximum radio-frequency power : 10mW Max

Specifications of WLAN

Frequency band : 2412-2472MHz
Maximum radio-frequency power : 100mW Max

Specifications of WLAN

Frequency band : 5745-5825MHz
Maximum radio-frequency power : 25mW Max

Model No.[*]

CK-BS6DE0AE,CK-BS6DE1AE,CK-CS6DE0AE,CK-CS6DE1AE
CK-CS6DE3AE,CK-BS6DE3AE,CK-CS6DE2AE

The logo consists of the letters 'UK' stacked above 'CA' in a bold, black, sans-serif font.

Hereby, Panasonic Automotive Systems Co., Ltd. declares that the radio

equipment type[*] is in compliance with The Radio Equipment Regulations 2017.

The full text of the UK declaration of conformity is available at the following internet address:

<https://www.ptc.panasonic.eu/>

Üretici firma

- İsim : Panasonic Automotive Systems Co., Ltd.
- Adres : 4261, Ikonobe-cho, Tsuzuki-ku, Yokohama-shi, Kanagawa-ken 224-8520, Japan

Bluetooth'un Özellikleri

Frekans bandı : 2402-2480MHz

Maksimum radyo frekansı gücü : 10 mW Maks

WLAN özellikleri

Frekans bandı : 2412-2472MHz

Maksimum radyo frekansı gücü : 100mW Maks.

WLAN özellikleri

Frekans bandı : 5180-5240MHz

Maksimum radyo frekansı gücü : 40mW Maks.

WLAN özellikleri

Frekans bandı : 5745-5825MHz

Maksimum radyo frekansı gücü : 25mW Maks.



Panasonic Automotive Systems Co., Ltd. , [*] tipi radyo ekipmanının 2014/53 / AB Yönetmeliğine uygun olduğunu beyan eder.

Uygunluk beyanının tam metnine aşağıdaki internet adresinden ulaşılabilir:

<https://www.ptc.panasonic.eu/>

Model No.[*]

CK-CS6DR0AE,CK-CS6DR1AE,CK-BS6DE2AE



Access to <https://www.ptc.panasonic.eu/>,
enter the below Model No. into the keyword
search box, you can download the latest
"DECLARATION of CONFORMITY" (DoC).

Model No.[*]
CK-BS6DE0AE,CK-BS6DE1AE,CK-CS6DE0AE,CK-CS6DE1AE
CK-CS6DE3AE,CK-BS6DE3AE,CK-CS6DE2AE

Блуетоотх

Фреквенција фреквенције: 2402-2480MHz
Максимална фреквенција радија: 10mW

ВЛАН

Фреквенција фреквенције: 2412-2472MHz
Максимална фреквенција радија: 100mW

ВЛАН

Фреквенција фреквенције: 5180-5240MHz
Максимална фреквенција радија: 40 mW

ВЛАН

Фреквенција фреквенције: 5745-5825MHz
Максимална фреквенција радија: 25mW

Овим путем Panasonic Automotive Systems Co., Ltd.
изјављује да је тип радио опреме [*] у складу са Директивом 2014/53/EU.
Пун текст ЕУ изјаве о усаглашености доступан је на следећој
интернет адреси:
<https://www.ptc.panasonic.eu/>

Model No.[*]
CK-BS6DE0AE,CK-BS6DE1AE,CK-CS6DE0AE,CK-CS6DE1AE,CK-CS6DE3AE

מספר זיהוי היבואן: 511487761

חל איסור לבצע פעולות במכשיר שיש בהן כדי לשנות את תכונותיו האלחוטיות של המכשיר, ובכלל זה שינויי תוכנה, החלפת אנטנה מקורית או הוספת אפשרות לחיבור לאנטנה חיצונית, בלא קבלת אישור משרד התקשורת, בשל החשש להפרעות אלחוטיות.

Manufacturer : Continental Automotive Singapore Pte Ltd
Address : 80 Boon Keng Road, Continental Building Singapore 339780
Model : MCEU NCBOX

Operation frequency (MHz) :

GSM 900 : Tx: 880 – 915 Rx: 925.0 – 960.0

GSM 1800 : Tx: 1710.2 – 1784.8 Rx: 1805.2 – 1879.8

WCDMA Band 1 : Tx: 1920 – 1980 Rx: 2110 – 2170

WCDMA Band 8 : Tx: 880 – 915 Rx: 925 – 960

LTE 1: Tx: 1920 – 1980 Rx: 2110 – 2170

LTE 3: Tx: 1710 – 1785 Rx: 1805 – 1880

LTE 7: Tx: 2500 – 2570 Rx: 2620 – 2690

LTE 8: Tx: 880 – 915 Rx: 925 – 960

LTE 20 : Tx: 832 – 862 Rx: 791 – 821

LTE 26: Tx: 814 – 849 Rx: 859 – 894

GNSS Receiver Frequency: 1559 – 1610

Maximum output power :

GSM 900 2W

GSM 1800 1W

WCDMA Band 1 : 0.25W

WCDMA Band 8 : 0.25W

LTE Band 1, 3, 7, 8, 20, 26 : 0.2W



The latest "DECLARATION of CONFORMITY" (DoC) is available at the following address:
<https://www.continental-homologation.com/>

Hereby, Continental Automotive Singapore declares that the radio equipment type is in compliance with Directive 2014/53/EU.



Hereby, Continental Automotive Singapore Pte Ltd declares that the radio equipment type [MCEU CBOX/MCEU NCBOX] is in compliance with <Directive 2014/53/EU / RER 2017 (SI 2017/1206)>. The full text of the <EU/UK> declaration of conformity is available at the following internet address: <https://www.continental-homologation.com/>

Подтверждение соответствия Минкомсвязи России:
Декларация соответствия № Д-МДРТ-13127 от 03.12.2020 года, действительна до 03.12.2025 года, зарегистрирована в Федеральном агентстве связи
14.12.2020 года

שם המוצר וייעוד המסחרי: יחידת תקשורת לרכב
שם היצרן וכתבתו: קונטיננטל אוטומוטיב רפובליקת צ'כיה
סימן מסחרי רשום: Continental
שם דגם: MCEU NCBOX
ארץ ייצור: צ'כיה
שנת ייצור: 2021



Vehicle Networking and Information
VNI CE

Continental Automotive Singapore Pte Ltd, Continental Building 80 Boon Keng Road, Singapore 339780

ZHOU WANJIE
VNI CE HW COE HOM
Tel: +65-65800-595
Wanjie.Zhou@continental-corporation.com

Date
26.10.2020

Internal reference no.

EU Declaration of Conformity in accordance with Directive 2014/53/EU¹

This declaration of conformity is issued under the sole responsibility of the manufacturer.²

Manufacturer:³ Continental Automotive Singapore Pte Ltd
Address:⁴ Continental Building
80 Boon Keng Road
Singapore 339780

Product to be added type designation:⁵ Telematic Control Unit.⁶

List of product to be added model numbers registered in this declaration of conformity:⁷

**MCEU CBOX, MCEU
NCBOX, MCRU CBOX,
MCRU NCBOX**

Intended use:⁸ Automotive product to be added with original parts mounted/used in the original position in the vehicle as defined by the vehicle manufacturer.⁹

1/14

Continental Automotive GmbH | Siemensstrasse 12, 93055 Regensburg
www.continental-corporation.com
Registered Office / Sitz der Gesellschaft: Hannover | Registered Court / Registergericht: Amtsgericht Hannover
HRB: 59424 | US-ID-Nr.: DE 814950663
Chairman of the Supervisory Board / Vorsitzender des Aufsichtsrats: Helmut Matschi
Managing Director / Geschäftsführer: Georg Sielermann, Harald Stuhlmann



01.06.2020

EU Declaration of Conformity in accordance with directive 2014/53/EU:¹

- 2/14 -

The product to be added described above is in conformity with the relevant Union harmonization legislation, when used for its intended purpose:¹⁰

Health and safety pursuant to article 3(1)(a):¹¹

Applied standards:¹²

EN 62368-1:2014 (Second Edition)+A11 : 2017
EN 62311:2008

Electromagnetic compatibility pursuant to article 3(1)(b):¹³

Applied standards:¹²

EN 301 489-1: V2.2.3 (2019-11)
EN 301 489-19: V2.2.1 (2019-04)
Draft EN 301 489-52: V1.1.0 (2016-11)
EN 55032: 2015+AC: 2016-07
EN 55024: 2015+A1: 2015

Efficient use of spectrum pursuant to article 3(2):¹⁴

Applied standards:¹²

EN 301 908-1 V11.1.1: 2016
EN 301 908-2 V11.1.2 ; EN 301 908-13 V11.1.2 (refer to module reports)
EN 301 511 V12.5.1 : 2017
EN 303 413 V1.1.1 : 2017

The declaration of compliance with the applied standards for health and safety pursuant to article 3(1)(a) is limited explicitly to the product to be added mentioned above and does not include any accessories the manufacturer is not responsible for.¹⁵

The following marking applies to the above-mentioned product to be added:¹⁶



The required European languages can be found on the following pages.¹⁷

Continental Automotive GmbH

Regensburg, 26.10.2020

Klaus Binder

Norbert Müller



01.06.2020

EU Declaration of Conformity in accordance with directive 2014/53/EU:¹

- 3/14 –

Vice President Finance and
Controlling Central Engineering (CE)
Vehicle Networking and Information
(VNI)

Senior Vice President Central
Engineering (CE)
Vehicle Networking and Information
(VNI)

Footer:

Bulgarian/ Български (BG):

- 1 Декларация за съответствие на ЕС съгласно директива 2014/53/EC
- 2 Производителят носи цялата отговорност за издаването на настоящата декларация за съответствие.
- 3 Производител:
- 4 Адрес:
- 5 Наименование на типа:
- 6 Телематично управление с функции: 2G, 3G
- 7 Слipsisък на номерата на моделите на продуктите, регистрирани в тази декларация за съответствие:
- 8 Предназначение:
- 9 Автомобилен продукт с оригинални части, монтирани/използвани в оригиналното разположение в превозното средство, както е определено от производителя.
- 10 Горепосоченият продукт отговаря на основните изисквания и действащите разпоредби на директива 2014/53/EC, когато се използва по предназначение:
- 11 Безопасност и здраве в съответствие с чл. 3, ал. 1 а:
- 12 Приложен(и) стандарт(и):
- 13 Електромагнитна съвместимост в съответствие с чл. 3, ал. 1 б:
- 14 Ефективно използване на спектъра в съответствие с чл. 3, ал. 2:
- 15 Декларацията за съответствие с приложимите стандарти за здравеопазване и безопасност съгласно член 3, параграф 1, буква а) е изрично ограничена до продукта, споменат по-горе, и не включва никакви аксесоари (сбруа, брава, ключ и т.н.), за които производителят не носи отговорност.
- 16 За горепосочения продукт важи следната маркировка:
- 17 Преводът на тази декларация на необходимите европейски езици може да бъде намерен на следващите страници.

Croatian/Hrvatski (HR):

- 1 EU izjava o sukladnosti u skladu s Direktivom 2014/53 / EU
- 2 Ova izjava o sukladnosti se izdaje pod isključivom odgovornošću proizvođača.
- 3 Proizvođač:
- 4 Adresa:
- 5 Oznaka tipa proizvoda:
- 6 Telematička upravljačka jedinica s funkcijama: 2G, 3G
- 7 Popis brojeva modela proizvoda registriranih u ovoj izjavi o usklađenosti:
- 8 Namjeravana uporaba:
- 9 Automobilski proizvod s izvornim dijelovima postavljenim/korištenim na izvornom položaju u vozilu kako je odredio proizvođač vozila.
- 10 Gore navedeni proizvod udovoljava bitnim zahtjevima i je u skladu s ostalim relevantnim odredbama Direktive 2014/53 / EU, kada se koristi za namjeravanu svrhu:
- 11 Zdravlje i sigurnost u skladu s čl. 3 (1)(a):
- 12 Primijenjeni standard(i):
- 13 Elektromagnetska kompatibilnost u skladu s čl. 3 (1)(b):
- 14 Učinkovito korištenje spektra u skladu s čl. 3 (2):
- 15 Izjava o usklađenosti s primijenjenim standardima za zdravlje i sigurnost sukladno članku 3(1)(a) eksplicitno je ograničena na gore spomenuti proizvod i ne uključuje dodatke (kabelski svežanj, bravu, ključ) za koje proizvođač nije odgovoran.
- 16 Slijedeća oznaka se odnosi na gore navedeni proizvod:
- 17 Prijevod izjave na potrebne europske jezike nalazi se na stranicama koje slijede.



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Czech/ Čeština (CS):

- 1 EU prohlášení o shodě v souladu se Směrnicí 2014/53/EU
- 2 Za vypracování prohlášení o shodě nese odpovědnost pouze výrobce.
- 3 Výrobce:
- 4 Adresa:
- 5 Označení modelu produktu:
- 6 Telematická řídicí jednotka s funkcemi: 2G, 3G
- 7 Seznam čísel modelů produktů registrovaných v tomto prohlášení o shodě:
- 8 Zamýšlené používání:
- 9 Automobilový produkt s původními součástmi nainstalovanými/používanými v původní pozici ve vozidle, jak je definováno výrobcem vozidla
- 10 Výše uvedený produkt splňuje zásadní požadavky a příslušná nařízení Směrnice 2014/53/EU, pokud se používá za zamýšleným účelem:
- 11 Ochrana zdraví a bezpečnosti v souladu s Článkem 3(1)(a):
- 12 Aplikovaná(é) norma(y):
- 13 Elektromagnetická kompatibilita v souladu s Článkem 3(1) (b):
- 14 Účelné využití spektra v souladu s Článkem 3(2):
- 15 Prohlášení o shodě s aplikovanými normami pro zdraví a bezpečnost v souladu s článkem 3(1)(a) je výslovně omezeno na výše uvedený produkt a nezahnuje žádné příslušenství (pásky, zámek, klíček apod.), za které není výrobce zodpovědný.
- 16 Na výše uvedený produkt se vztahuje následující označení:
- 17 Překlad tohoto prohlášení v požadovaných evropských jazycích najdete na následujících stránkách.

Danish/Dansk (DA):

- 1 Erklæring om overensstemmelse jævnfør direktivet 2014/53/EU
- 2 Denne erklæring om overensstemmelse udstedes på fabrikantens ansvar alene.
- 3 Fabrikant:
- 4 Adresse:
- 5 Betegnelse for produkttype:
- 6 Telematisk styreenhed med funktionerne: 2G, 3G
- 7 Liste over produktmodelnumre, der er registreret i denne overensstemmelseserklæring:
- 8 Tilsligt anvendelse:
- 9 Bilprodukt med originale dele monteret/brugt i den originale position i køretøjet som defineret af køretøjets producent.
- 10 Produktet, der nævnes ovenfor, opfylder de væsentlige krav og andre relevante bestemmelser af direktiv 2014/53/EU, når det anvendes i overensstemmelse med sit forudsatte formål:
- 11 Sundhed og sikkerhed i henhold til art. 3(1)(a):
- 12 Anvendt(e) standard(er):
- 13 Elektromagnetisk kompatibilitet i henhold til art. 3(1)(b):
- 14 Effektiv frekvensudnyttelse i henhold til art. 3(2):
- 15 Overensstemmelseserklæringen med de anvendte standarder for sundhed og sikkerhed i henhold til artikel 3, stk. 1, litra a) er eksplicit begrænset til det produkt, der er nævnt ovenfor, og inkluderer ikke noget tilbehør (sele, lås, nøgle osv.), som producenten er ikke ansvarlig for.
- 16 Følgende mærkning gælder for det ovenfor nævnte produkt:
- 17 Oversættelsen af denne erklæring til de krævede europæiske sprog findes på de følgende sider.



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Estonian/Eesti (ET):

- 1 ELi vastavusdeklaratsioon vastavalt direktiivile 2014/53/EL
- 2 Käesolev vastavusdeklaratsioon on valja antud tootja ainuvastutusel.
- 3 Tootja:
- 4 Adress:
- 5 Mudeli nimetus:
- 6 Televahtiline juhtseade funktsioonidega: 2G, 3G
- 7 Selles vastavusdeklaratsioonis registreeritud tootemudelite numbritel loend:
- 8 Kasutusotstarve:
- 9 Sõiduki jaoks ettenähtud toode koos originaalosaadega, mis on sõidukis paigaldatud ja kasutatud esialgses asendis, nagu sõidukitootja on kindlaks määranud.
- 10 Ülalinimetatud toode vastab direktiivi 2014/53/EL põhinõuetele ja muudele asjakohastele sätetele, kui seda kasutatakse ettenähtud otstarbel:
- 11 Tervisekaitse ja ohutus vastavalt artikli 3 lõike 1 punktile a:
- 12 Kohaldatavad standard(id):
- 13 Elektromagnetiline ühilduvus vastavalt artikli 3 lõike 1 punktile b:
- 14 Raadiospektri otstarbekas kasutus vastavalt artikli 3 lõikele 2:
- 15 Kohaldatavatele tervise- ja ohutusnõuetele vastavuse deklaratsioon artikli 3 (1) (a) kohaselt on selgelt piiratud eespool nimetatud tootega ja ei hõlma lisavarustust (rihmad, lukk, võti jne), mille eest tootja ei vastuta.
- 16 Ülalinimetatud tootele kehtib järgmine märgistus:
- 17 Selle deklaratsiooni tõlge nõutavates Euroopa keeltesse on esitatud järgmistel lehekülgedel.

Finnish/Suomi (FI):

- 1 Direktiiv 2014/53/EU täytävä EU vaatimustenmukaisuustodistus
- 2 Valmistaja on yksinvastuullinen tämän vaatimustenmukaisuustodistuksen laadinnassa.
- 3 Valmistaja:
- 4 Osoite:
- 5 Tuotenimike:
- 6 Televahtinen ohjauksyksikkö, jonka toiminnot: 2G, 3G
- 7 Luettelo tuotteiden mallinumeroista, jotka on rekisteröity kuuluvaksi tähän vaatimustenmukaisuusvakuutukseen:
- 8 Käyttötarkoitus:
- 9 Autoehtoisuuden käyttöön tarkoitettu tuote, jonka alkuperäiset osat on asennettu ajoneuvoon autovalmistajan määrittelyn mukaan, tai osia käytetään alkuperäisessä asennuspaikassa.
- 10 Edellä mainittu tuote täyttää direktiivin 2014/53/EU antamat periaatteelliset vaatimukset ja olennaiset määräykset, kun tuotetta käytetään sille annettuun tarkoitukseen:
- 11 Terveys ja turvallisuus art. 3 (1) (a) mukaisesti:
- 12 Käytetty/käytetyt normit:
- 13 Sähkömagneettinen yhteensopivuus art. 3 (2) mukaisesti:
- 14 Spektrin tehokäyttö art. 3 (2) mukaisesti:
- 15 Määräystenmukaisuutta koskeva ilmoitus, joka kattaa terveyteen ja turvallisuuteen liittyvät sovellettavat standardit artikkelissa 3(1)(a) kuvatulla tavalla, rajoittuu yksinomaan edellä mainittuun tuotteeseen. Ilmoitus ei sisällä lisävarusteita ja välineitä (ohjot, lukko, avain jne.) joita valmistajan vastuu ei kata.
- 16 Edellä mainitulla tuotteella pätee seuraava merkintä:
- 17 Tämän vaatimustenmukaisuusvakuutukset käännökset edellytetyillä eurooppalaisilla kielillä ovat saatavana seuraavilla sivuilla.



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French/Français (FR):

- 1 Déclaration UE de conformité conformément à la directive 2014/53/UE
- 2 La présente déclaration de conformité est établie sous la seule responsabilité du fabricant.
- 3 Fabricant:
- 4 Adresse:
- 5 Désignation du type de produit:
- 6 Unité de contrôle télématique avec les fonctions: 2G, 3G
- 7 Liste des numéros des modèles de produits enregistrés dans cette déclaration de conformité:
- 8 Intended use:
- 9 Produit automobile avec des pièces d'origine montées dans le véhicule tel que défini par le constructeur du véhicule.
- 10 Le produit mentionné ci-dessus est conforme aux exigences essentielles et aux autres dispositions pertinentes de la directive 2014/53/UE s'il est utilisé pour l'usage prévu:
- 11 Santé et sécurité selon l'article 3 (1) (a):
- 12 Norme(s) appliquée(s):
- 13 Compatibilité électromagnétique selon l'article 3 (1) (b):
- 14 Utilisation efficace du spectre selon l'article 3 (2):
- 15 La déclaration de conformité aux normes appliquées en matière de santé et de sécurité conformément à l'article 3(1)(a)), est explicitement limitée au produit mentionné ci-dessus et ne comprend aucun accessoire pour lequel le fabricant n'est pas responsable (câble(s), serrure, clé, etc.).
- 16 Le marquage suivant s'applique au produit mentionné ci-dessus:
- 17 Les langues européennes requises se trouvent aux pages suivantes.

German/Deutsch (DE):

- 1 EU Konformitätserklärung in Übereinstimmung mit Richtlinie 2014/53/EU
- 2 Die alleinige Verantwortung für die Ausstellung dieser Konformitätserklärung trägt der Hersteller.
- 3 Hersteller:
- 4 Adresse:
- 5 Produktbezeichnung:
- 6 Telematiksteuergerät mit den Funktionen: 2G, 3G
- 7 Liste der von dieser Konformitätserklärung erfassten Produkt-Modellnummern:
- 8 Bestimmungsgemäße Verwendung:
- 9 Automotive Produkt verbunden mit Originalzubehör, wobei alle Teile an der Originalposition im Fahrzeug verbaut/eingesetzt sind, wie vom Fahrzeughersteller vorgegeben.
- 10 Das oben genannte Produkt erfüllt die grundlegenden Anforderungen und einschlägigen Bestimmungen der Richtlinie 2014/53 / EU, wenn es für den vorgesehenen Zweck verwendet wird.
- 11 Gesundheit und Sicherheit nach Art. 3 (1) (a):
- 12 Angewandte Norm(en):
- 13 Elektromagnetische Verträglichkeit nach Art. 3 (1) (b):
- 14 Effiziente Nutzung des Spektrums nach Art. 3 (2):
- 15 Die Erklärung zur Erfüllung der angewendeten Normen zu Gesundheit und Sicherheit gemäß Artikel 3(1)(a) erstreckt sich ausschließlich auf den oben beschriebenen Gegenstand, nicht jedoch auf Zubehörteile, die außerhalb der Verantwortung des Herstellers liegen.
- 16 Für das oben genannte Produkt gilt folgende Kennzeichnung:
- 17 Die Übersetzung dieser Erklärung in die erforderlichen europäischen Sprachen folgt auf den nachfolgenden Seiten.



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Greek/ Ελληνικά (EL):

- 1 Δήλωση συμμόρφωσης ΕΕ σύμφωνα με την Οδηγία 2014/53/ΕΕ
- 2 Ο κατασκευαστής φέρει την πλήρη ευθύνη για την έκδοση αυτής της δήλωσης συμμόρφωσης.
- 3 Κατασκευαστής:
- 4 Διεύθυνση:
- 5 Χαρακτηρισμός μοντέλου:
- 6 Τηλεματική μονάδα ελέγχου με τις λειτουργίες: 2G, 3G
- 7 Λίστα αριθμών μοντέλων προϊόντων καταχωρημένων στην παρούσα δήλωση συμμόρφωσης:
- 8 Προβλεπόμενη χρήση:
- 9 Προϊόν για το αυτοκίνητο όταν όλα τα γνήσια εξαρτήματα είναι τοποθετημένα/χρησιμοποιούνται στην αρχική θέση τους στο όχημα, όπως καθορίζεται από τον κατασκευαστή του οχήματος.
- 10 Το πιο πάνω αναφερόμενο προϊόν πληροί τις βασικές απαιτήσεις και τις ανάλογες διατάξεις της Οδηγίας 2014/53/ΕΕ, εφόσον χρησιμοποιηθεί για τον προβλεπόμενο σκοπό.
- 11 Υγεία και ασφάλεια κατά το άρθρο 3 (1) (β):
- 12 Εφαρμοσμένο/α πρότυπο/α:
- 13 Ηλεκτρομαγνητική συμβατότητα κατά το άρθρο 3 (1) (β):
- 14 ποτελεσματική χρήση του φάσματος κατά το άρθρο 3 (2):
- 15 Η δήλωση συμμόρφωσης με τα ισχύοντα πρότυπα για την υγεία και την ασφάλεια σύμφωνα με το άρθρο 3(1)(α) περιορίζεται ρητά στο προϊόν που αναφέρεται παραπάνω και δεν περιλαμβάνει εξαρτήματα (καλωδίαση, κλειδαριά, κλειδί) για τα οποία δεν ευθύνεται ο κατασκευαστής.
- 16 Για το πιο πάνω αναφερόμενο προϊόν ισχύει η ακόλουθη σήμανση:
- 17 Μπορείτε να ανατρέξετε στις παρακάτω σελίδες για τη μετάφραση της παρούσας δήλωσης στις απαιτούμενες ευρωπαϊκές γλώσσες.

Hungarian/Magyar (HU):

- 1 EU Megfelelőségi nyilatkozat a 2014/53/EU irányelv szerint
- 2 A jelen Megfelelőségi nyilatkozat kiállításáért egyedül a gyártó viseli a felelősséget.
- 3 Gyártó:
- 4 Cím:
- 5 Termék típus megnevezése:
- 6 Telematikus vezérlőegység, amelynek funkciói: 2G, 3G
- 7 A jelen megfelelőségi nyilatkozatban regisztrált termékmodellszámok listája:
- 8 Rendeltetés-szerű használat:
- 9 Autóipari termék eredeti alkatrészekkel beszerelve a járműben eredetileg megadott helyre, a jármű gyártója által meghatározottak szerint.
- 10 A fent nevezett termék teljesít a 2014/53 /EU irányelv alapvető követelményei és vonatkozó rendelkezéseit, amennyiben rendeltetészerűen használják.
- 11 Egészség és biztonság a 3(1) Cikk szerint:
- 12 Alkalmazott szabvány(ok):
- 13 Elektromágneses összeférhetőség a 3(1)(b) cikk szerint:
- 14 A spektrum hatékony használata a 3(2) cikk szerint:
- 15 A 3(1)(a) cikk értelmében alkalmazott egészségügyi és biztonsági szabványokat tartalmazó megfelelőségi nyilatkozat kifejezetten csak a fent említett termékekre érvényes, és nem vonatkozik semmilyen tartozékra (kábelekre, zárrakra, kulcsokra stb.), amelyekért a gyártó nem vállal felelősséget.
- 16 A fent nevezett termékre a következő jelölés érvényes:
- 17 A jelen nyilatkozat eldirt európai nyelveken olvasható fordítása megtalálható a következő oldalakon.

Irish/Gaeilge (GA):

- 1 Dearbhú Comhréireachta AE i gcomhréir le Treoir 2014/53/A



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- 2 Eisítear an dearbhú comhréireachta seo faoi fhreagracht an mhonaróra amháin.
- 3 Monaróir:
- 4 Seoladh:
- 5 Sonrú chineál an táirge:
- 6 Aonad rialaithe teileamaitice leis na feidhmeanna: 2G, 3G
- 7 Liosta de na huimhreacha chineál táirge atá cláraithe sa dearbhú comhréireachta seo:
- 8 Úsáid bheartaithé:
- 9 Táirge móstarfeithicle na bunpháirteanna arna fheistiú/úsáid sa suíomh bunaidh san feithicil mar atá sainithe ag monaróir na feithicle.
- 10 Cloíomn an táirge thuasluaite le ceanglais riachtanacha agus le forálacha ábhartha eile na Treorach 2014/53/AE nuair a úsáidtear é chun na críche atá beartaithé:
- 11 Sláinte agus sábháilteacht de bhun an Airt. 3(1)(a):
- 12 An caighdeán nó na caighdeáin arna (g)cur i bhfeidhm:
- 13 Comhoiriúnacht leictreamaighnéadach de bhun an Airt. 3(1)(b):
- 14 Úsáid éifeachtach an speictirim de bhun an Airt. 3(2):
- 15 Baineann an dearbhú comhréireachta, leis na caighdeáin sláinte agus sábháilteachta arna gcur i bhfeidhm de bhun an airteagail 3(1)(a), leis an táirge thuasluaite amháin agus ní chuimsítear aon ghabhálaís (uim, glas, eochair, srl.) ann atá lasmuigh de fhreagracht an mhonaróra.
- 16 Baineann an mharcáil seo a leanas leis an táirge thuasluaite:
- 17 Tá aistriúchán ar an dearbhú seo sna teangacha riachtanacha Eorpacha le fáil ar na leathanaigh seo a leanas.

Italian/Italiano (IT):

- 1 Dichiarazione di conformità UE ai sensi della direttiva 2014/53/UE
- 2 Questa dichiarazione di conformità viene rilasciata sotto la sola responsabilità del produttore.
- 3 Produttore:
- 4 Indirizzo:
- 5 Designazione del tipo di prodotto:
- 6 Centralina telematica con le funzioni: 2G, 3G
- 7 Lista dei numeri di modello del prodotto registrati in questa dichiarazione di conformità:
- 8 Uso previsto:
- 9 Prodotto automobilistico con parti originali montate/utilizzate sul veicolo nella posizione originale come definito dal fabbricante.
- 10 Il prodotto indicato sopra soddisfa i requisiti essenziali e le altre disposizioni rilevanti della direttiva 2014/53/UE se usato per lo scopo previsto:
- 11 Salute e sicurezza ai sensi dell'art. 3(1)(a):
- 12 Standard applicati/:
- 13 Compatibilità elettromagnetica ai sensi dell'art. 3(1)(b):
- 14 Uso efficiente dello spettro radio ai sensi dell'art. 3(2):
- 15 La presente dichiarazione di conformità alle norme applicate in materia di salute e sicurezza ai sensi dell'articolo 3(1)(a) si riferisce esclusivamente al prodotto menzionato sopra e non comprende gli accessori (fascio di cavi, bloccetto, chiave) per i quali il fabbricante non è responsabile.
- 16 La marcatura seguente si applica al prodotto menzionato sopra:
- 17 Tá aistriúchán ar an dearbhú seo sna teangacha riachtanacha Eorpacha le fáil ar na leathanaigh seo a leanas.

Latvian/Latviešu (LV):

- 1 ES atbilstības deklarācija saskaņā ar direktīvu 2014/53/ES
- 2 ES atbilstības deklarācija saskaņā ar direktīvu 2014/53/ES
- 3 Ražotājs:
- 4 Adrese:
- 5 Produkta tipa apzīmējums:
- 6 Telemātiskā vadības iekārta ar funkcijām: 2G, 3G



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- 7 Šajā atbilstības deklarācijā ietverto produktu modeļu numuru saraksts:
- 8 Paredzētais izmantojums:
- 9 Automobiļu izstrādājums ar oriģinālajām detaļām, kas uzstādītas/izmantotas transportlīdzekļa oriģinālajās pozīcijās, kā to paredzējis transportlīdzekļa ražotājs.
- 10 Iepriekš minētais produkts atbilst ES direktīvas 2014/53/ES pamatprasībām un citiem attiecīgajiem noteikumiem, ja to izmanto paredzētajam mērķim:
- 11 Veselība un drošība saskaņā ar 3. panta (1) (a):
- 12 Piemērotais normatīvais akts(-):
- 13 Elektromagnētiskā savietojamība saskaņā ar 3. panta (1) (b):
- 14 Efektīva spektra izmantošana saskaņā ar 3. panta (2):
- 15 Atbilstības deklarācija ar piemērotajiem standartiem attiecībā uz veselību un drošību saskaņā ar 3. panta 1. punkta a) apakšpunktu ir tieši saistīta ar iepriekšminēto produktu un neietver detaļas (elektroinstalāciju, slēdži un atslēgu) par kurām ražotājs nav atbildīgs.
- 16 Uz iepriekš minēto produktu attiecas šāds marķējums:
- 17 Šīs deklarācijas tulkojums nepieciešamajās Eiropas valodās atrodams turpmākajās lappusēs.

Lithuanian/Lietuvių (LT):

- 1 Atitikties deklarācija pagal Direktīvā 2014/53/ES
- 2 Šī atitikties deklarācija izdoata tik gamintojo atsakomybe.
- 3 Gamintojas:
- 4 Adresas:
- 5 Produkto tipo pavadinimas:
- 6 Telematinis valdymo blokas, kurio funkcijos: 2G, 3G
- 7 Šioje atitikties deklarācijoje registruotų gaminio modelių numerių sąrašas:
- 8 Užu intenzjonat:
- 9 Automobiliams skirtas gaminy, kurio originalios dalys sumontuotos / naudojamos originalioje transporto priemonės komplektacijoje, kurią nurodo transporto priemonės gamintojas.
- 10 Aukščiau nurodytas gaminy atitinka esminius Direktyvos 2014/53/ES reikalavimus ir kitas taikomas nuostatas, kai yra naudojamas pagal paskirtį:
- 11 Sveikata ir sauga pagal 3(1)(a) str.:
- 12 Taikoma(-i) standartas(-ai):
- 13 Elektromagnetinis suderinamumas pagal 3(1)(b) str.:
- 14 Efektyvus spektro naudojimas pagal 3(2) str.:
- 15 Atitikties deklaracija su taikomais sveikatos apsaugos ir saugumo standartais pagal 3 str. 1 dalies a punktą galioja tik aukščiau nurodytam gaminiui ir nėra taikoma priedams (laidams, spynelei, rakteliui), už kuriuos gamintojas nėra atsakingas.
- 16 Aukščiau nurodytam gaminiui taikomas toliau nurodytas ženklīnimas:
- 17 Šios deklaracijos vertimus į privalomas Europos kalbas galite rasti toliau pateiktuose puslapiuose.

Maltese/Malti (MT):

- 1 Dikjarazzjoni ta' Konformità skont Direttiva 2014/53/UE
- 2 Din id-dikjarazzjoni ta' konformità qed tinhareg taht ir-responsabbiltà unika tal-manifattur.
- 3 Manifattur:
- 4 Indirizz:
- 5 Isem tat-tip tal-prodott:
- 6 Unità ta' kontroll telematiku bil-funzjonijiet: 2G, 3G
- 7 Lista ta' numri tal-mudelli tal-prodotti rregistriati f'din id-dikjarazzjoni ta' konformità:
- 8 Uzu intenzjonat:
- 9 Prodott awtomotiv b'partijiet originali armati/uzati fil-pozizzjoni originali fil-vettura kif definit mill-manifattura tal-vettura.
- 10 Il-prodott imsemmi hawn hu konformi mar-rekwiziti essenzjali u dispozizzjonijiet rilevanti oħrajn ta' Direttiva 2014/53/UE, meta jintuza għall-iskop intenzjonat tiegħu:



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- 11 Saħha u sigurtà skont Art. 3(1)(a):
- 12 Standard(s) applikat(i):
- 13 Kompatibilità elettromanjetika skont Art. 3(1)(b):
- 14 Uzu effiċjenti ta' spectrum skont Art. 3(2):
- 15 Id-dikjarazzjoni ta' konformità mal-istandards applikati għas-saħha u s-sigurtà skont l-Artikolu3(1)(a) hija limitata b'mod esplicitu għall-prodott imsemmi hawn fuq u ma tinkludi l-ebda accessorju (arneżi, lokk, cavetta, eċċ.) li l-manifattur mhuxieq responsabbli għalih.
- 16 L-immarkar li gej japplika għall-prodott imsemmi hawn fuq:
- 17 It-traduzzjoni ta' din id-dikjarazzjoni fil-lingwi Ewropej meħteġa tista' tinsab fuq il-paġni li ġejjin.

Dutch/Nederlands (NL):

- 1 EU-verklaring van overeenstemming conform richtlijn 2014/53/EU
- 2 Deze verklaring van overeenstemming is enkel onder verantwoordelijkheid van de fabrikant opgesteld.
- 3 Fabrikant:
- 4 Adres:
- 5 Aanduiding product to be addedtype:
- 6 Telematicabesturingseenheid met de functies: 2G, 3G
- 7 Lijst met product to be addedmodelnummers die in deze conformiteitsverklaring worden vermeld:
- 8 Beoogd gebruik:
- 9 Auto-product met originele onderdelen gemonteerd / gebruikt in de originele positie in het voertuig zoals gedefinieerd door de voertuigfabrikant.
- 10 Het bovengenoemde product to be added voldoet aan de fundamentele eisen en andere relevante bepalingen van de richtlijn 2014/53/EU, indien het overeenkomstig het beoogde gebruik wordt gebruikt:
- 11 Gezondheid en veiligheid overeenkomstig art. 3(1)(a):
- 12 Toegepaste norm(en):
- 13 Elektromagnetische compatibiliteit overeenkomstig art. 3(1)(b):
- 14 Efficiënt gebruik van het spectrum overeenkomstig art. 3(2):
- 15 De verklaring van overeenstemming met de toegepaste normen voor gezondheid en veiligheid overeenkomstig artikel 3 (1) (a) is uitdrukkelijk beperkt tot het hierboven vermelde product to be added en omvat geen accessoires (kabelset, slot, sleutel) waarvoor de fabrikant niet verantwoordelijk is.
- 16 Voor het bovengenoemde product to be added is onderstaande markering van toepassing:
- 17 De vertaling van deze verklaring in de vereiste Europese talen is te vinden op de volgende pagina's.

Polish/Polski (PL):

- 1 Deklaracja zgodności UE zgodnie z dyrektywą 2014/53/EU
- 2 Niniejszą deklarację zgodności wydaje się na wyłączną odpowiedzialność producenta.
- 3 Producent:
- 4 Adres:
- 5 Oznaczenie typu produktu:
- 6 Centrala telematyczna z funkcjami: 2G, 3G
- 7 Lista oznaczeń modeli produktów zarejestrowanych w niniejszej deklaracji zgodności:
- 8 Przeznaczenie:
- 9 Produkt samochodowy z częściami oryginalnymi zamontowanymi/używanymi w oryginalnej pozycji w pojeździe zgodnie z definicją jego producenta.
- 10 Wymieniony powyżej produkt jest zgodny z zasadniczymi wymaganiami i innymi odpowiednimi zapisami dyrektywy 2014/53/UE, gdy jest używany zgodnie z przeznaczeniem:
- 11 Ochrona zdrowia i bezpieczeństwa zgodnie z Art. 3(1)(a):
- 12 Zastosowane standardy:
- 13 Kompatybilność elektromagnetyczna zgodnie z Art. 3(1)(b):
- 14 Skuteczne wykorzystanie widma radiowego zgodnie z Art. 3(2):



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- 15 Declaração de conformidade com as normas aplicáveis em conformidade com o artigo 3(1)(a) da Diretiva 2014/53/UE, a qual é limitada exclusivamente ao produto mencionado acima e não abrange os acessórios (ligas, peças, chaves), para os quais o fabricante não assume responsabilidade.
- 16 Este texto refere-se ao produto mencionado acima:
- 17 As explicações desta declaração em línguas europeias podem ser encontradas nas páginas seguintes.

Portuguese/Português (PT):

- 1 Declaração UE de Conformidade em conformidade com a Diretiva 2014/53/UE
- 2 Níjieszã deklaracãjã zgodnošãcã wãdãjã siã na wãlãcznãã odpowiedzialnošãcã producentã.
- 3 Fabricante:
- 4 Endereçõ:
- 5 Designaçãõ do tipo de produto:
- 6 Unidade de controle telemãtico com as funções: 2G, 3G
- 7 Lista dos nũmeros de modelo dos produtos registados nesta declaraçãõ de conformidade:
- 8 Uso previsto:
- 9 Produto automõvel com peçãas originais montadas/usadas na posiçãõ original no veiculo, conforme definido pelo fabricante do veiculo.
- 10 O produto referido acima cumpre os requisitos essenciais e outras disposições relevantes da Diretiva 2014/53 /UE, quando utilizado para o fim a que se destina:
- 11 Saũde e segurançã nos termos da alãnea a) do n.º 1 do art.º 3:
- 12 Norma(s) aplicãvel(is):
- 13 Compatibilidade eletromagnãtica nos termos da alãnea b) do n.º 1 do art.º 3:
- 14 Utilizaçãõ eficiente do espetro de radiofreqũncias nos termos do n.º 2 do art.º 3:
- 15 A declaraçãõ de conformidade com as normas de saũde e segurançã aplicadas nos termos do artigo 3.º, n.º 1, alãnea a), limita-se explicitamente ao produto mencionado acima e nãõ inclui acessõrios (cablagem, fechadura, chave) pelos quais o fabricante nãõ ẽ responsãvel.
- 16 A marcaçãõ seguinte aplica-se ao produto referido acima:
- 17 A traduçãõ desta declaraçãõ nas lãguas europeias exigidas pode ser encontrada nas pãginas seguintes.

Romanian/Romãã (RO):

- 1 Declarația de conformitate UE în concordanță cu Directiva 2014/53 / UE
- 2 Această declarație de conformitate este emisă sub răspunderea exclusivă a producătorului.
- 3 Producător:
- 4 Adresa:
- 5 Denumirea tipului de produs:
- 6 Unitate de control telematică cu funcțiile: 2G, 3G
- 7 Lista numerelor modelelor de produs înregistrate în această declarație de conformitate:
- 8 Utilizarea prevăzută:
- 9 Produs auto cu piese originale montate/utilizate în poziția originală în autovehicul conform celor definite de producătorul autovehiculului.



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- 10 Prodsulul mai sus menționat respectă cerințele esențiale și alte dispoziții relevante ale Directivei 2014/53/EU, atunci când este utilizat în scopul propus.
- 11 Sănătate și siguranță în conformitate cu Art. 3(1)(a);
- 12 Standard(e) aplicat(e):
- 13 Compatibilitate electromagnetică în conformitate cu Art. 3(1)(b);
- 14 Utilizarea eficientă a spectrului în conformitate cu Art. 3(2);
- 15 Declarația de conformitate cu standardele aplicate privind sănătatea și siguranța conform articolului 3(1)(a) este limitată în mod explicit la produsul menționat anterior și nu include accesorile (cablaj, contact, cheie) pentru care producătorul nu este responsabil.
- 16 Următorul marcaj se aplică produsului menționat mai sus:
- 17 Traducerea acestei declarații în limbile europene solicitate poate fi găsită în paginile următoare.

Slovak/Slovenčina (SK):

- 1 Vyhľadanie o zhode s nariadeniami EÚ podľa požiadaviek smernice 2014/53/EÚ
- 2 Toto vyhlásenie o zhode sa vydáva na výhradnú zodpovednosť výrobcu.
- 3 Výrobca
- 4 Adresa:
- 5 Určenie typu výrobku:
- 6 Telematická riadiaca jednotka s funkciami: 2G, 3G
- 7 Zoznam čísel modelov výrobku registrovaných v tomto vyhlásení o zhode:
- 8 Účel použitia:
- 9 Automobilový výrobok s namontovanými/použitými originálnymi súčastami v pôvodnej polohe vo vozidle v súlade s vymedzením výrobcu vozidla.
- 10 Uvedený výrobok spĺňa základné požiadavky a ďalšie ustanovenia smernice 2014/53/EÚ, pokiaľ sa používa v súlade s účelom použitia:
- 11 Zdravie a bezpečnosť v súlade s čl. 3 ods. 1 písm. a):
- 12 Uplatnená/-é norma/-y:
- 13 Elektromagnetická kompatibilita v súlade s čl. 3 ods. 1 písm. b):
- 14 Efektívne využívanie frekvenčného spektra v súlade s čl. 3 ods. 2:
- 15 Vyhľadanie o zhode s použitými normami pre zdravie a bezpečnosť podľa článku 3(1)(a) sa vzťahuje výlučne na vyššie uvedený produkt a nevzťahuje sa na príslušenstvo (káblový zväzok, zámok, kľúč), za ktoré výrobca nie je zodpovedný..
- 16 Na uvedený výrobok sa vzťahuje nasledujúce označenie:
- 17 Preklad tohto vyhlásenia do požadovaných európskych jazykov nájdete na nižšie uvedených stránkach.

Slovenian/Slovenski (SL):

- 1 Izjava EU o skladnosti v soglasju z direktivo 2014/53/EU
- 2 Za izdajo te izjave o skladnosti je edini odgovorni proizvajalec.
- 3 Proizvajalec:
- 4 Naslov:
- 5 Oznaka modela:
- 6 Telematska krmilna enota s funkcijami: 2G, 3G
- 7 Seznam števil modelov izdelkov, registriranih v tej izjavi o skladnosti:
- 8 Predvidena uporaba:
- 9 Avtomobilski izdelek z originalnimi deli, nameščenimi/uporabljenimi v svojih originalnih položajih v vozilu, kot določa proizvajalec vozila.



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- 10 Zgoraj navedeni izdelek izpolnjuje temeljne zahteve in zadevna določila direktive 2014/53 / EU, če se uporablja v predvidene namene:
- 11 Zdravje in varnost po 3. členu (1) (a):
- 12 Uporabljeni standardi:
- 13 Elektromagnetna združljivost po 3. členu (1) (b):
- 14 Učinkovita uporaba spektra po 3. členu (2):
- 15 Izjava o skladnosti z uporabljenimi standardi za zdravje in varnost v skladu s členom 3(1)(a) je omejena izključno na zgoraj navedeni izdelek in ne vključuje dodatne opreme (kabelskega priključka, ključavnice, ključa), za katero ni odgovoren ta proizvajalec.
- 16 Za zgoraj navedeni izdelek se uporablja naslednja oznaka:
- 17 Prevod te deklaracije v zahtevanih evropskih jezikih je na voljo na naslednjih straneh.

Spanish/Español (ES):

- 1 Declaración UE de conformidad según la Directiva 2014/53/UE
- 2 La presente declaración de conformidad se expide bajo la exclusiva responsabilidad del fabricante.
- 3 Fabricante:
- 4 Dirección:
- 5 Designación del tipo de product to be addedo:
- 6 Unidad de control telemática con las funciones: 2G, 3G
- 7 Lista de los números de modelos de product to be addedo registrados en la presente declaración de conformidad:
- 8 Uso previsto:
- 9 Producto de automoción con piezas originales montadas/usadas en la posición original en el vehículo según lo definido por el fabricante del vehículo.
- 10 El product to be addedo arriba mencionado cumple los requisitos esenciales y otras disposiciones pertinentes de la Directiva 2014/53/UE al utilizarlo para su fin previsto:
- 11 Salud y seguridad de acuerdo con el Art. 3(1)(a):
- 12 Estándar(es) aplicado(s):
- 13 Compatibilidad electromagnética de acuerdo con el Art. 3(1)(b):
- 14 Uso eficiente del espectro de acuerdo con el Art. 3(2):
- 15 La declaración de conformidad con las normas de salud y seguridad aplicadas con arreglo al artículo 3(1)(a) está limitada de forma explícita al product to be addedo arriba mencionado y no incluye los accesorios (mazo de cables, cerradura, llave), para los cuales el fabricante no asume responsabilidad alguna.
- 16 El siguiente marcado hace referencia al product to be addedo arriba mencionado:
- 17 La traducción de esta declaración a los idiomas europeos requeridos se encuentra en las siguientes páginas.

Swedish/Svenska (SV):

- 1 EU konformitetsförklaring i överensstämmelse med riktlinje 2014/53/EU
- 2 Ansvaret för att utfärda denna förklaring ligger helt hos tillverkaren.
- 3 Tillverkare:
- 4 Adress::
- 5 Modellbeteckning:
- 6 Telematisk styrenhet med funktionerna: 2G, 3G
- 7 Lista med produktmodellnummer som är registrerade i denna försakran om överensstämmelse:
- 8 Föresedd användning:



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- 9 Fordonsprodukt med originaldelar som är monterade/används på originalplatsen i fordonet enligt fordonstillverkarens definition.
- 10 Produkten ovan överensstämmer med de grundläggande kraven och bestämmelserna i direktiv 2014/53 / EU, när de används för det avsedda ändamålet:
- 11 Hälsa och säkerhet enligt art. 3 (1) (a):
- 12 Använd(a) norm(r):
- 13 Elektromagnetisk fördragsamhet enligt art. 3 (1) (b):
- 14 Effektiv spektrumsanvändning enligt art. 3 (2):
- 15 Förklaringen om överensstämmelse med de tillämpade standarderna för hälsa och säkerhet enligt artikel 3(1)(a) är uttryckligen begränsad till produkten som nämns ovan och innehåller inte några tillbehör (sele, läs, nyckel osv.) som tillverkaren inte är ansvarig för.
- 16 För den ovan nämnda produkten gäller följande känneteckning:
- 17 Översättningen av denna förklaring till de nödvändiga europeiska språken finns på följande sidor.

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