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For more information about the following items, see the “Owner’s manual”.

- Fuel consumption
- Energy monitor (Auris Hybrid/Auris Hybrid Touring Sports)
- Vehicle customization settings

# Introduction

## NAVIGATION AND MULTIMEDIA SYSTEM OWNER'S MANUAL

This manual explains the operation of the navigation/multimedia system. Please read this manual carefully to ensure proper use. Keep this manual in your vehicle at all times.

The screen shots in this document and the actual screens of the navigation/multimedia system differ depending on whether the functions and/or a contract existed and the map data available at the time of producing this document.

Please be aware that the content of this manual may be different from the navigation/multimedia system in some cases, such as when the system's software is updated.

## NAVIGATION SYSTEM

The Navigation System is one of the most technologically advanced vehicle accessories ever developed. The system receives satellite signals from the Global Positioning System (GPS) operated by the U.S. Department of Defense. Using these signals and other vehicle sensors, the system indicates your present position and assists in locating a desired destination.

The navigation system is designed to select efficient routes from your present starting location to your destination. The system is also designed to direct you to a destination that is unfamiliar to you in an efficient manner. The system is developed by "Harman International" using "HERE" maps. The calculated routes may not be the shortest nor the least traffic congested. Your own personal local knowledge or "short cut" may at times be faster than the calculated routes.

The navigation system's database includes Point of Interest categories to allow you to easily select destinations such as restaurants and hotels. If a destination is not in the database, you can enter the street address or a major intersection close to it and the system will guide you there.

The system will provide both a visual map and audio instructions. The audio instructions will announce the distance remaining and the direction to turn in approaching an intersection. These voice instructions will help you keep your eyes on the road and are timed to provide enough time to allow you to maneuver, change lanes or slow down.

Please be aware that all current vehicle navigation systems have certain limitations that may affect their ability to perform properly. The accuracy of the vehicle's position depends on the satellite condition, road configuration, vehicle condition or other circumstances. For more information on the limitations of the system, refer to page 250.

**TOYOTA MOTOR CORPORATION**

## IMPORTANT INFORMATION ABOUT THIS MANUAL

For safety reasons, this manual indicates items requiring particular attention with the following marks.

### **WARNING**

- This is a warning against anything which may cause injury to people if the warning is ignored. You are informed about what you must or must not do in order to reduce the risk of injury to yourself and others.

### **NOTICE**

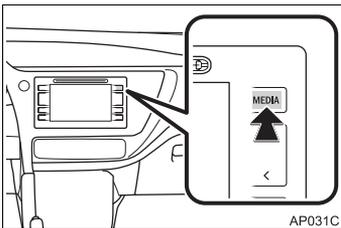
- This is a warning against anything which may cause damage to the vehicle or its equipment if the warning is ignored. You are informed about what you must or must not do in order to avoid or reduce the risk of damage to your vehicle and its equipment.

## SYMBOLS USED IN ILLUSTRATIONS



### **Safety symbol**

The symbol of a circle with a slash through it means “Do not”, “Do not do this”, or “Do not let this happen”.



### **Arrows indicating operations**

- ➡ Indicates the action (pushing, turning, etc.) used to operate switches and other devices.

## HOW TO READ THIS MANUAL

**2. PHONE OPERATION**

**1. CALLING ON A Bluetooth® PHONE**

**1** Calls can be made using the phone book data of the connected cellular phone. The phone book changes depending on the phone connected.

**2** 1 Display the "Phone" menu screen and select "Contacts".



**3** ● Select  to display and edit the entry information.

**4** **(INFORMATION)**

- When a phone is connected for the first time, its phone book must be downloaded. If the phone book can not be downloaded, a pop-up window will be displayed.
- If the contact does not have phone number stored, the entry will be dimmed.
- The phone book list can be updated.

No.	Name	Description
<b>1</b>	Operational Outlines	An outline of the operation is explained.
<b>2</b>	Main Operations	The steps of an operation are explained.
<b>3</b>	Related Operations	A main operation's supplementary operations are described.
<b>4</b>	Information	Useful information for the user is described.

### INFORMATION FOR HYBRID VEHICLES IS WRITTEN IN BRACKETS NEXT TO THE INFORMATION FOR GASOLINE VEHICLES

Different writing styles for gasoline and hybrid vehicles

#### ► Example

When the engine\*1 <power>\*2 switch is turned to ACCESSORY or IGNITION ON\*1 <ON>\*2 mode, the initial screen will be displayed and the system will begin operating.

\*1: Vehicles with gasoline engine

\*2: Vehicles with hybrid system

## **SAFETY INSTRUCTION** **(Toyota Touch 2 with Go)**

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 your 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.

Prior to the actual use of this system, learn how to use it and become thoroughly familiar with it. Read the entire manual to make sure you understand the system. Do not allow other people to use this system until they have read and understood the instructions in this manual.

For your safety, some functions may become inoperable when driving. Unavailable screen buttons are dimmed.

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 vehicle position correctly, there is a possibility of incorrect, late, or non-voice guidance.

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 instruction 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.

Use this system only in locations where it is legal to do so.



### **WARNING**

- Exercise extreme caution if operating the navigation system while driving. Insufficient attention to the road, traffic or weather conditions may cause an accident.
- While driving, be sure to obey the traffic regulations and maintain awareness of the road conditions. 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.

## **SAFETY INSTRUCTION (Toyota Touch 2)**

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

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.

Prior to the actual use of this system, learn how to use it and become thoroughly familiar with it. Read the entire manual to make sure you understand the system. Do not allow other people to use this system until they have read and understood the instructions in this manual.

For your safety, some functions may become inoperable when driving. Unavailable screen buttons are dimmed.



### **WARNING**

- Exercise extreme caution if operating the multimedia system while driving. Insufficient attention to the road, traffic or weather conditions may cause an accident.



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# 1

## BASIC OPERATIONS

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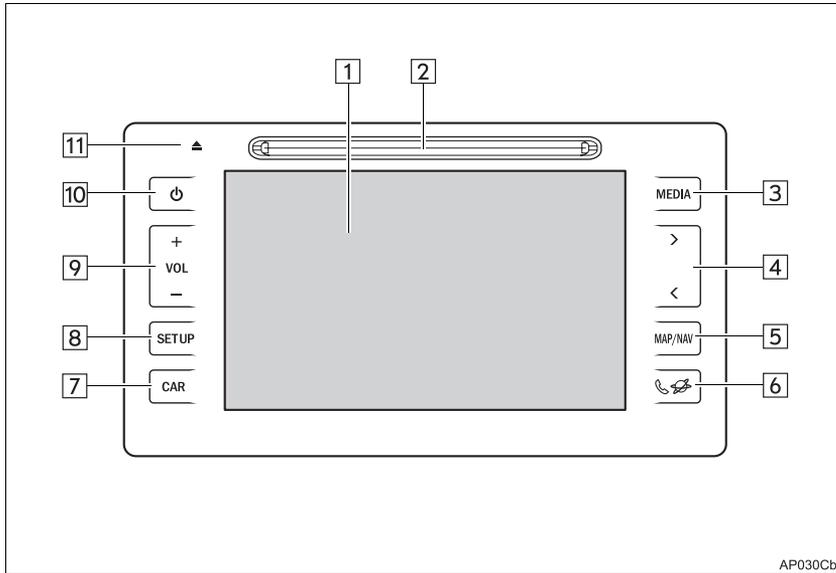
6

7

8

9

# 1. CONTROLS OVERVIEW



AP030Cb

No.	Function	Page
1	Touch to control the selected functions.	15
2	Insert a disc into this slot. The CD player turns on immediately.	24
3	Press to access the audio system. The audio system turns on in the last mode used.	22, 23
4	Press the “<” or “>” button to seek up or down for a radio station, or to access a desired track or file.	26, 33, 39, 45, 54
5	Toyota Touch 2 with Go only: Press to access the navigation system. Each time the button is pressed, the screen will change between the map screen and navigation menu screen.	203

No.	Function	Page
6	Press to access the Bluetooth® hands-free system and applications. Each time the button is pressed, the screen will change between the phone menu screen and the Toyota online menu screen.	73, 103, 253
7	Press to display the fuel consumption and energy monitor screen.	"Owner's manual"
8	Press to customise the function settings.	139
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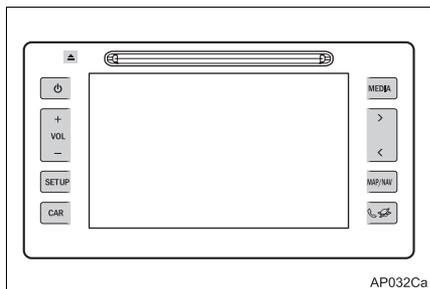
**INFORMATION**

- The following functions of the navigation/multimedia system are linked with the multi-information display in the instrument cluster:
  - Navigation
  - Audio
  - Phone
 etc.

These functions can be operated using multi-information display control switches on the steering wheel. For details, refer to "Owner's manual".

# 2. CAPACITIVE TOUCH SWITCHES

The control panel uses capacitive touch sensors.



- Capacitive touch switch sensor sensitivity can be adjusted. (→P.142)

### ■ HANDLING OF THE CONTROL PANEL

In the following cases, incorrect operation or non-response may occur.

- If the operating section is dirty or has liquid attached to it, incorrect operation or non-response may occur.
- If the operating section receives electromagnetic waves, incorrect operation or non-response may occur.
- If wearing gloves during operation, non-response may occur.
- If fingernails are used to operate the system, non-response may occur.
- If a touch pen is used to operate the system, non-response may occur.
- If the palm of your hand touches the operating section during operation, incorrect operation may occur.
- If the palm of your hand touches the operating section, incorrect operation may occur.
- If operations are performed quickly, non-response may occur.

### INFORMATION

- The buttons may not respond if touched immediately after the system has been turned on. (If a button is touched immediately after the system is turned on and it does not respond, wait a short amount of time for the operation to return to normal.)

## 3. TOUCH SCREEN OPERATION

This system is operated mainly by the screen buttons.

When a screen button is touched, a beep sounds. (To set a beep sound, →P.142)

**NOTICE**

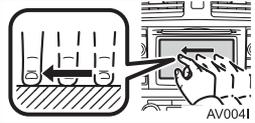
- To prevent damaging the screen, lightly touch the screen buttons with your finger.
- Do not use objects other than your finger to touch the screen.
- Wipe off fingerprints using a glass cleaning cloth. Do not use chemical cleaners to clean the screen, as they may damage the touch screen.
- To prevent the 12-volt battery from being discharged, do not leave the system on longer than necessary when the engine is not running <the hybrid system is off>.

**INFORMATION**

- If the system does not respond to a touch on the screen button, move your finger away from the screen and then touch it again.
- Dimmed screen buttons cannot be operated.
- The displayed image may become darker and moving images may be slightly distorted when the display is cold.
- Under extremely cold conditions, the screen may not be displayed and the data input by a user may be deleted. Also, the screen buttons may be slower to react than usual when pressed.
- When you look at the screen through polarized material such as polarized sunglasses, the screen may be dark and hard to see. If so, look at the screen from different angles, adjust the screen settings (→P.146), or take off your sunglasses.
- Select  to return to the previous screen.

## TOUCH SCREEN GESTURES

Operations are performed by touching the touch screen directly with your finger.

Operation method	Outline	Main use
 <p>AV0031</p>	<p><b>Tap</b> Quickly touch and release once.</p>	<p>Selecting an item on the screen</p>
 <p>AV0041</p>	<p><b>Drag*</b> Touch the screen with your finger, and move the screen to the desired position.</p>	<ul style="list-style-type: none"> <li>• Scrolling the lists</li> <li>• Moving the map screen</li> </ul>
 <p>AV0051</p>	<p><b>Flick*</b> Quickly move the screen by flicking with your finger.</p>	<p>Moving to the next/previous screen</p>

\*: The above operations may not be performed on all screens.

### INFORMATION

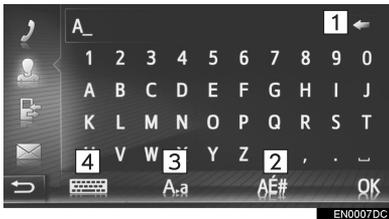
- Flick operations may not be performed smoothly in high altitudes.

## ENTERING SCREEN OPERATION

When searching for a name, letters, numbers, etc., can be entered via the screen.

### ENTERING LETTERS AND NUMBERS

- 1 Select the keys directly to enter letters or numbers.



No.	Function
1	<ul style="list-style-type: none"> <li>• Select to delete one letter.</li> <li>• Select and hold to continue deleting letters.</li> </ul>
2	Select to enter symbols.
3	Select to choose lower case or upper case.
4	Select to change keyboard types.

- 2 Select "OK".

### INFORMATION

- When a character is entered, a hint will appear displaying a possible match for the word to be searched.
- Currently unavailable screen buttons will be dimmed.
- When an entry is too long to be displayed in the enter field, the last section of the enter text will be displayed with the initial section displayed as "...".
- In the following situations, the enter mode will automatically change between upper and lower case.
  - When the keyboard layout is changed to upper case input, the layout will automatically change back to lower case input after one letter has been entered.
  - When "!", "&", ".", or "(" is entered, the keyboard layout will automatically be changed to upper case input.
  - When all characters are deleted, the keyboard layout will automatically change to upper case input.

### ENTERING FROM THE LIST OF MATCHING ENTRIES

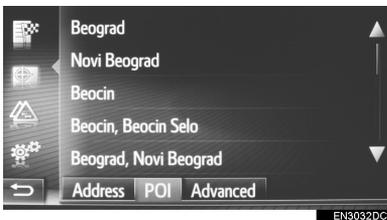
On certain screens, a candidate entry text or word prediction list based on the input letters will be displayed. The desired item can be selected and entered.

#### 1 Enter letters.



- If a candidate entry text displayed in the enter field is what is desired, select “OK” or the candidate entry text.
- Select **14** to display the candidate entry text list. The number of matching items is shown.
- The list will be displayed automatically, if the number of matching entries is 5 or less.

#### 2 Select the desired item.



### LIST SCREEN OPERATION

When a list is displayed, use the appropriate screen button to scroll through the list.



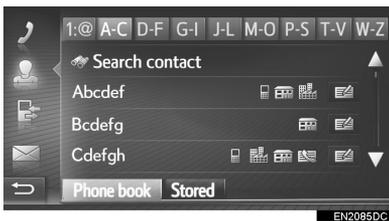
No.	Function
1	Select to scroll up/down the screen.
2	This indicates the displayed screen's position. Touch and drag to scroll up/down the screen.

- Pages can also be changed by selecting the desired point on the scroll bar.

## CHARACTER JUMP BUTTONS IN LISTS

Some lists contain character screen buttons, “**A-C**”, “**D-F**” etc., which allow a direct jump to list entries that begin with the same letter as the character screen button.

- 1 Select one of the character screen buttons.



- Every time the same character screen button is selected, the list starting with the subsequent character is displayed.



# 2

## AUDIO SYSTEM

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Some of the functions cannot be operated while driving.

# 1. SOME BASICS

This section describes some of the basic features of the audio system. Some information may not pertain to your system.

The audio system works when the system is started.

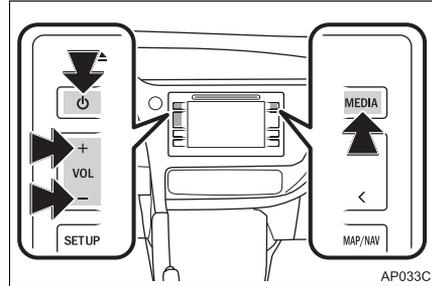
## NOTICE

- To prevent the 12-volt battery from being discharged, do not leave the audio system on longer than necessary when the engine is not running <the hybrid system is off>.

## CERTIFICATION

**CAUTION:**  
THIS PRODUCT IS A CLASS I LASER PRODUCT. USE OF CONTROLS OR ADJUSTMENTS OR PERFORMANCE OF PROCEDURES OTHER THAN THOSE SPECIFIED HEREIN MAY RESULT IN HAZARDOUS RADIATION EXPOSURE. DO NOT OPEN COVERS AND DO NOT REPAIR BY YOURSELF. REFER SERVICING TO QUALIFIED PERSONNEL.

## TURNING THE AUDIO SYSTEM ON AND OFF



**The power button:** Press to turn the audio system on and off. The system turns on in the last mode used. Press and hold to restart the audio system.

**“VOL” button:** Press “+” or “-” to adjust the volume.

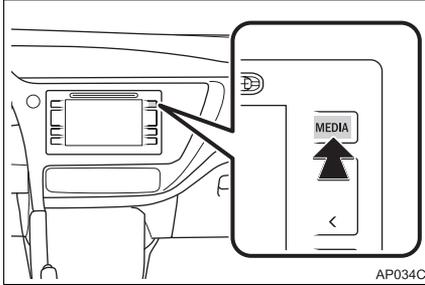
**“MEDIA” button:** Press this button to display screen buttons for the audio system.

## INFORMATION

- If the volume is adjusted while music is paused or muted, the pause or mute will be cancelled.

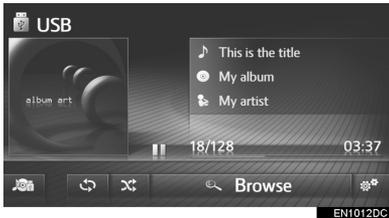
## SELECTING AN AUDIO SOURCE

1 Press the **“MEDIA”** button.



- The audio system turns on in the last mode used.

2 Select  or press the **“MEDIA”** button again.



3 Select a desired audio source.

▶ Toyota Touch 2



▶ Toyota Touch 2 with Go



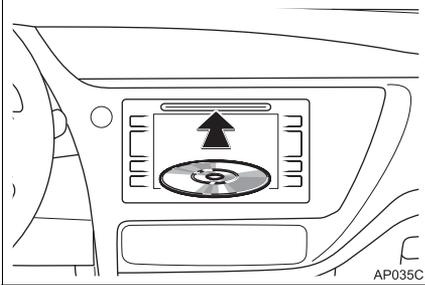
### INFORMATION

- Dimmed screen buttons cannot be operated.

## INSERTING OR EJECTING A DISC

### INSERTING A DISC

- 1 Insert a disc with the label side up.



- When a disc is correctly inserted into the slot, the CD player will automatically start playing from the first track or the first track of the first folder on a disc.

#### INFORMATION

- If the label is facing down, "Disc error occurred" will appear on the screen.

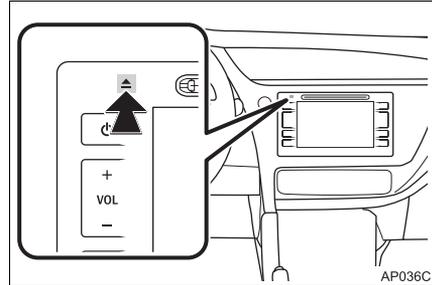


#### NOTICE

- Never try to disassemble or oil any part of the CD player. Do not insert anything other than a disc into the slot.

### EJECTING A DISC

- 1 Press the  button.

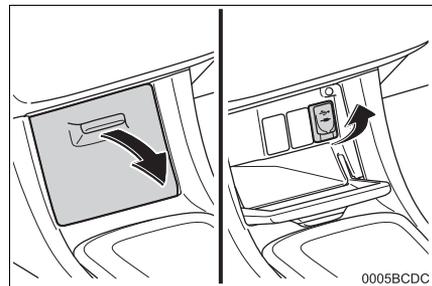


- The disc will be ejected.

### USB/AUX PORT

- ▶ Type A

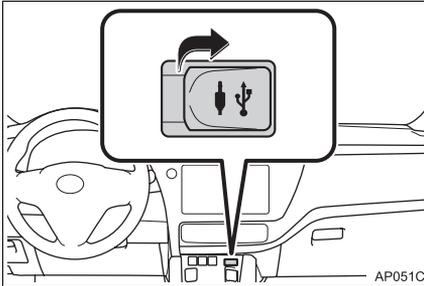
- 1 Open the cover of the auxiliary box and then open the cover of the USB/AUX port.



- 2 Connect a device.

► Type B

- 1 Open the cover and connect a device.



**NOTICE**

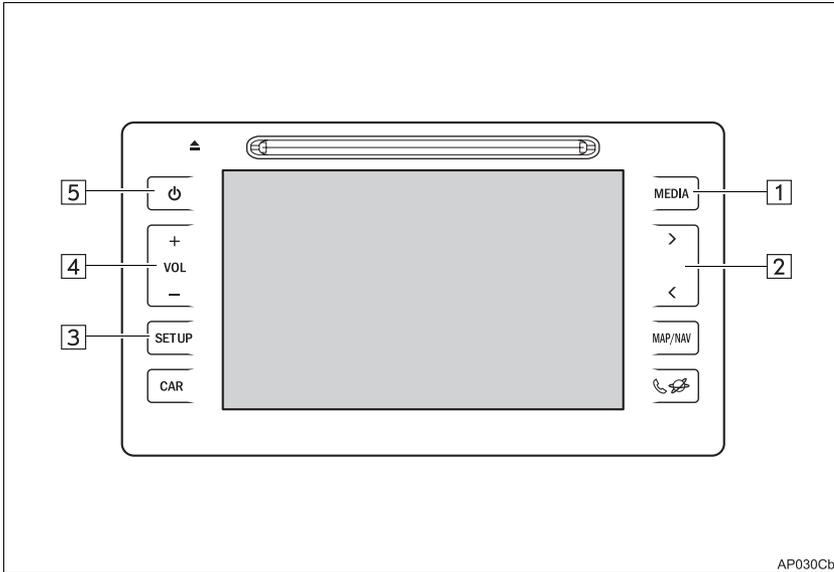
- Type A: Depending on the size and shape of the device that is connected to the system, the auxiliary box may not close fully. In this case, do not forcibly close the auxiliary box as this may damage the device or the terminal, etc.
- If a USB hub is plugged-in, two devices can be connected at a time.
- Even if a USB hub is used to connect more than two USB devices, only the first two connected devices will be recognized.

# 1. AM/FM/DAB\* RADIO

## OVERVIEW

Select “AM”, “FM” or “DAB” on the audio source selection screen (→P.23)

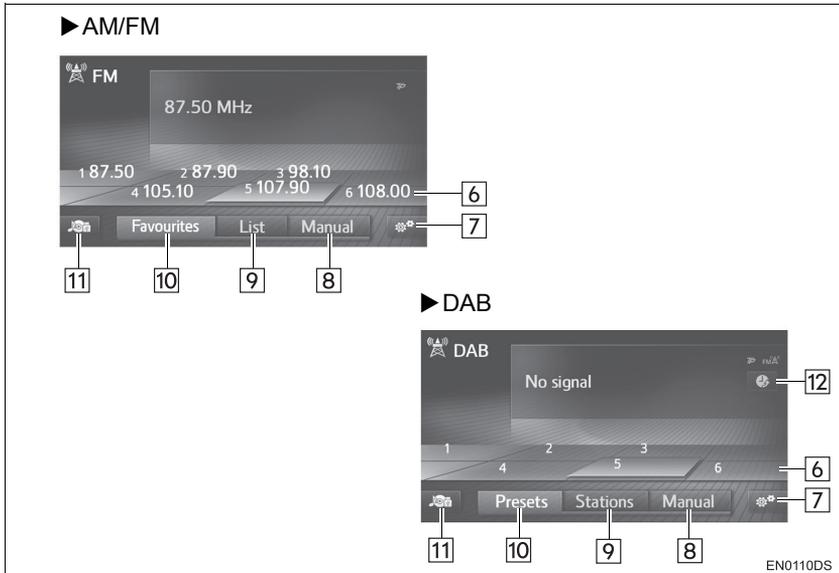
### CONTROL PANEL



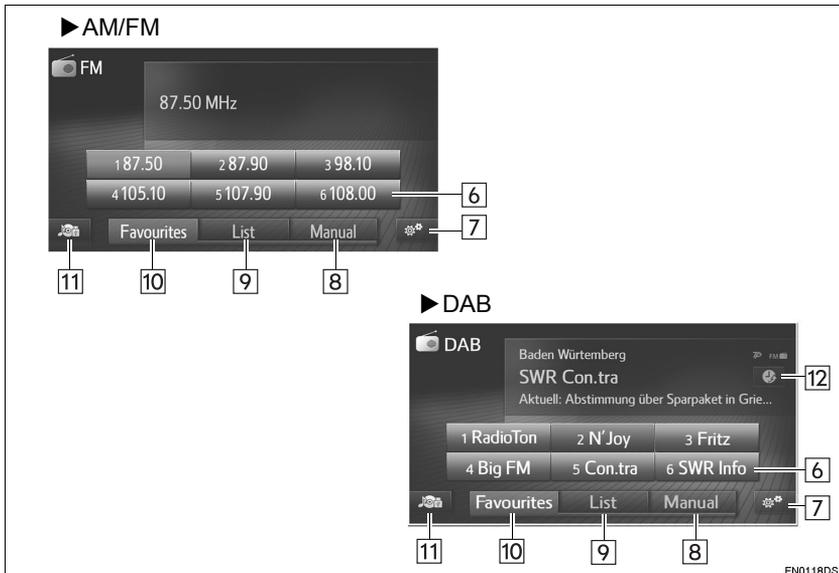
AP030Cb

**CONTROL SCREEN**

► Toyota Touch 2



► Toyota Touch 2 with Go



No.	Function
1	Press to display the audio source selection screen.
2	<ul style="list-style-type: none"> <li>• Preset tuning screen: Press to move up/down the preset stations.</li> <li>• Station list screen: Press to move up/down the station list.</li> <li>• Manual tuning screen: Press to seek up/down a station.</li> </ul>
3	Select to set the sound settings. (→P.148)
4	Press “+” or “-” to adjust the volume.
5	Press to turn the audio system on/off.
6	Select to tune to preset stations.
7	Select to display the radio options screen. (FM/DAB)
8	Select to display the manual tuning screen.
9	Select to display the station list. (FM/DAB)
10	Select to display the preset station.
11	Select to display the audio source selection screen.
12	Select to display the time shift operation screen.

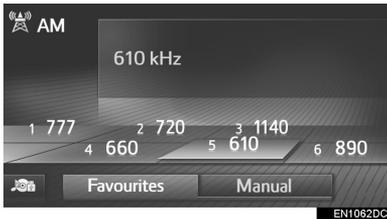
**INFORMATION**

- The radio automatically changes to stereo reception when a stereo broadcast is received.

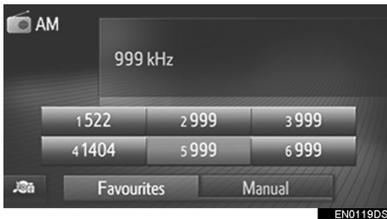
## PRESETTING A STATION

- 1 Select **"Favourites"**.
- 2 Tune in the desired station.
- 3 Select one of the station selector buttons (1-6) and hold it until a beep is heard.

### ► Toyota Touch 2



### ► Toyota Touch 2 with Go

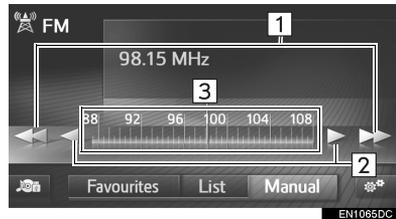


- The station's frequency (AM/FM) or name (FM/DAB) will be displayed in the screen button.
- To change the preset station to a different one, follow the same procedure.

## MANUAL TUNING

### ■ AM/FM SCREEN

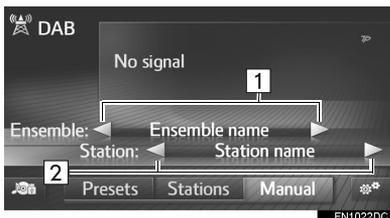
- 1 Select **"Manual"**.
- 2 Tune the desired station.



No.	Function
1	<ul style="list-style-type: none"> <li>● Select to seek up/down a station.</li> <li>● Select and hold to seek stations non-stop.</li> </ul>
2	<ul style="list-style-type: none"> <li>● Select to step up/down frequencies.</li> <li>● Select and hold to seek frequencies non-stop.</li> </ul>
3	It is possible to drag and drop the marker by sliding your finger on the screen (in the area where the marker is shown). Relocating the marker by a single select on the frequency band is also possible.

## DAB SCREEN

- 1 Select “Manual”.
- 2 Tune the desired ensemble or service.



No.	Function
1	<ul style="list-style-type: none"> <li>• Select to seek up/down available ensembles.</li> <li>• Select and hold the button for the non-stop seek up/down function. When your finger is released from the button, the search function will stop at the next receivable station.</li> </ul>
2	Select to set available service. <ul style="list-style-type: none"> <li>▶ Toyota Touch 2</li> </ul> Select and hold to set the available services every one second.

## RDS (RADIO DATA SYSTEM)

Depending on the availability of RDS infrastructure, the service may not function.

## AF (ALTERNATIVE FREQUENCY) FUNCTION

A station providing good reception is automatically selected if current reception worsens.

## REGIONAL CODE CHANGE

**OFF mode:** For switching over to a broadcasting station within the same RDS network; convenient for following the appropriate stations in a wide region.

**ON mode:** For switching over to a broadcasting station within the same local program network.

## TA (TRAFFIC ANNOUNCEMENT) FUNCTION

The tuner will automatically seek a station that regularly broadcasts traffic information and the station broadcasts when the traffic information program starts.

- 1 A pop-up message is displayed on the screen when the radio seeks out a TP station.
- 2 Select “Continue”.

### INFORMATION

- When TA is set to on (→P.32), the radio will begin seeking a TP station.
- When the program ends, the initial operation resumes.

## TRAFFIC ANNOUNCEMENT VOLUME

The volume level when receiving the traffic announcement is memorized.

## TIME SHIFT OPERATION (DAB)

The service you are currently listening to can be re-listened to at any time.

- 1 Select  on the DAB screen. (→P.27)
- 2 Select  or  to jump forward/backward by 10 seconds.  
Select and hold  or  to fast forward/rewind.



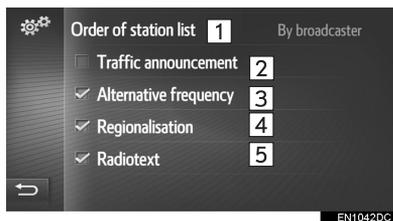
### INFORMATION

- The times at which playback is possible depend on the bit rate of the DAB station to be recorded, the amount of DAB unit memory, and the time at which reception of the broadcast began.

## RADIO OPTIONS

### FM RADIO OPTIONS

- 1 Display the FM radio control screen. (→P.26)
- 2 Select .
- 3 Select the button to be set.



No.	Function
1	Select to select "By broadcaster" or "Alphabetical" for the listing order of the station list.
2	The tuner will automatically seek a station that regularly broadcasts traffic information and the station broadcasts when the traffic information program starts.
3	Select to set automatic selection of a station providing good reception if current reception worsens on/off.
4	Select to switch to a broadcasting station within the same local program network.
5	Select to set the FM radio text feature on/off.

### INFORMATION

- The current setting of each item is displayed on its right.

### DAB OPTIONS\*

- 1 Display the DAB control screen. (→P.26)
- 2 Select .
- 3 Select the button to be set.



No.	Function
1	Select to update the DAB station list.
2	Select to set the L-band in the tuning range on/off. When set to off, the physical channel range for tuning operations is limited to Band III, excluding preset operations. When selected to on, the physical channel range for tuning operations includes Band III and the L-band.
3	Select to set automatic seeking of a station that regularly broadcasts traffic information on/off. When set to on and traffic information is received, a pop-up window will come up.
4	Select to set automatic selection of a station providing good reception if current reception worsens on/off.
5	Select to set the DAB text feature on/off.

\*: If equipped

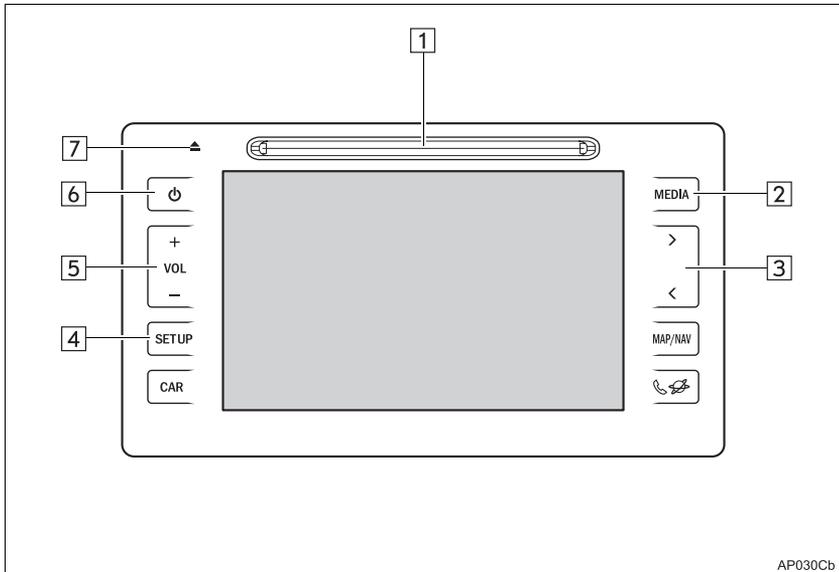
## 1. CD

## OVERVIEW

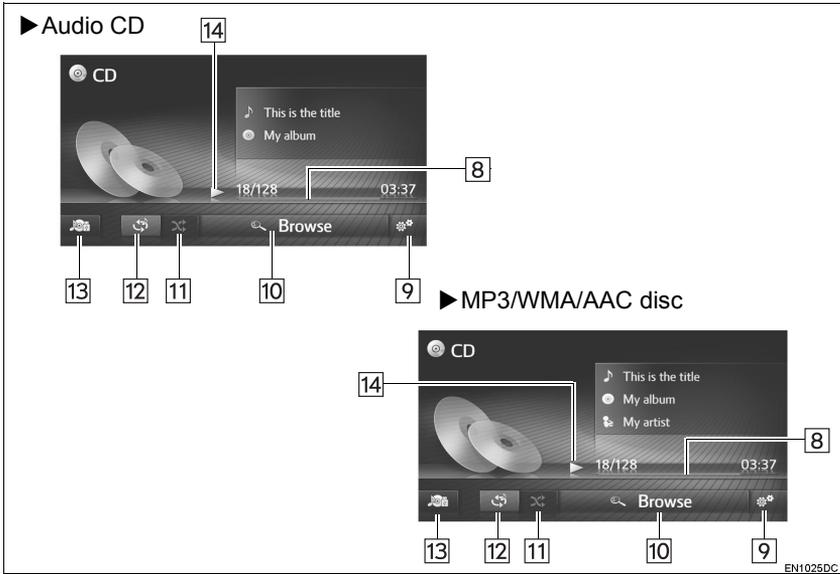
The CD operation screen can be reached by the following methods:

- ▶ Inserting a disc (→P.24)
- ▶ Select “CD” on the audio source selection screen (→P.23)

## ■ CONTROL PANEL



### CONTROL SCREEN



No.	Function
1	Disc slot
2	Press to display the audio source selection screen.
3	<ul style="list-style-type: none"> <li>• Press to select a track.</li> <li>• Press and hold to fast forward/rewind.</li> </ul>
4	Select to set the sound settings. (→P.148)
5	Press “+” or “-” to adjust the volume.
6	Press to turn the audio system on/off.
7	Press to eject a disc.
8	Shows progress
9	Select to display audio CD, MP3/WMA/AAC disc options screen.
10	<ul style="list-style-type: none"> <li>• Audio CD: Select to display a track list.</li> <li>• MP3/WMA/AAC disc: Select to display a folder list.</li> </ul>
11	Select to set random playback.
12	Select to set repeat playback.
13	Select to display the media source selection screen.
14	Select to play/pause.

**INFORMATION**

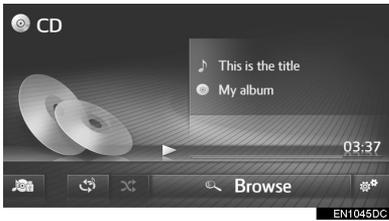
- If a disc contains CD-DA files and MP3/WMA/AAC files, only the CD-DA files can be played back.
- If a CD-TEXT disc is inserted, the title of the disc and track will be displayed.
- If a disc contains no CD-TEXT, only the track number will be displayed on the screen.

## PLAYING AN AUDIO CD

### REPEATING

The track currently being listened to can be repeated.

- 1 Select .

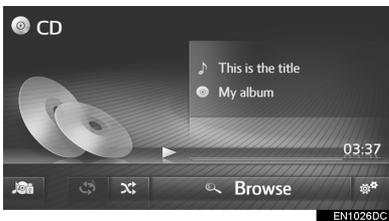


- Each time  is selected, the mode changes as follows:
  - track repeat → off

### RANDOM ORDER

Tracks can be automatically and randomly selected.

- 1 Select .



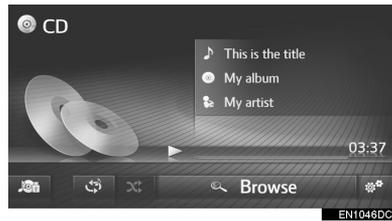
- Each time  is selected, the mode changes as follows:
  - random → off

## PLAYING AN MP3/WMA/AAC DISC

### REPEATING

The track or folder currently being listened to can be repeated.

- 1 Select .

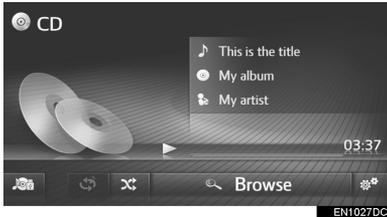


- Each time  is selected, the mode changes as follows:
  - track repeat → folder repeat → off

## RANDOM ORDER

Tracks can be automatically and randomly selected.

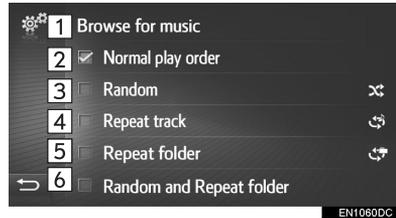
- 1 Select .



- Each time  is selected, the mode changes as follows:
  - random → off

## AUDIO CD OR MP3/WMA/AAC DISC OPTIONS

- 1 Display the CD control screen. (→P.33)
- 2 Select .
- 3 Select the button to be set.



2

AUDIO SYSTEM

No.	Function
1	<ul style="list-style-type: none"> <li>• Audio CD: Select to display a track list.</li> <li>• MP3/WMA/AAC disc: Select to display a folder list.</li> </ul>
2	Select to resume playback of tracks from the beginning of the track list when the playback of the last track on the list is finished.
3	Select to set random playback track.
4	Select to set repeat playback track.
5 <sup>*1</sup>	Select to set repeat playback folder.
6 <sup>*1,2</sup>	Select to set random and repeat playback folder.

\*1: MP3/WMA/AAC disc only

\*2: Toyota Touch 2 with Go only

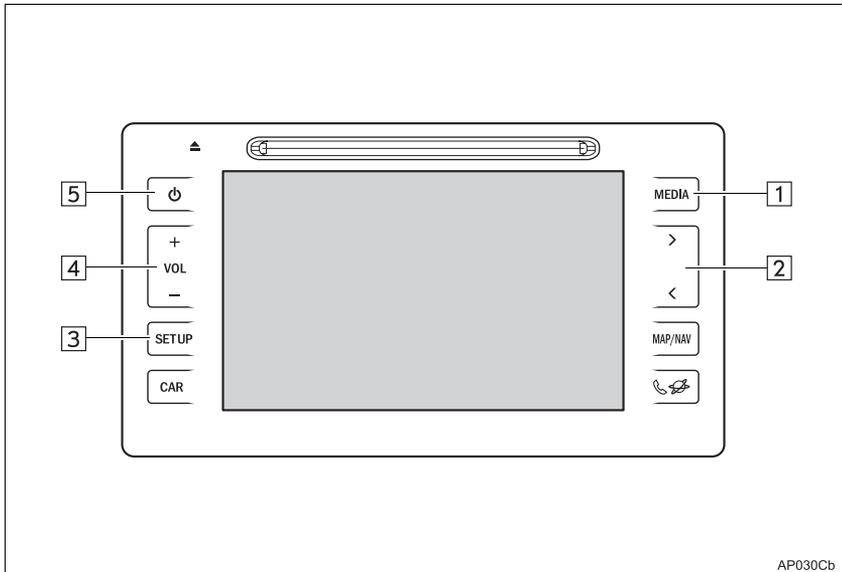
## 2. USB MEMORY

### OVERVIEW

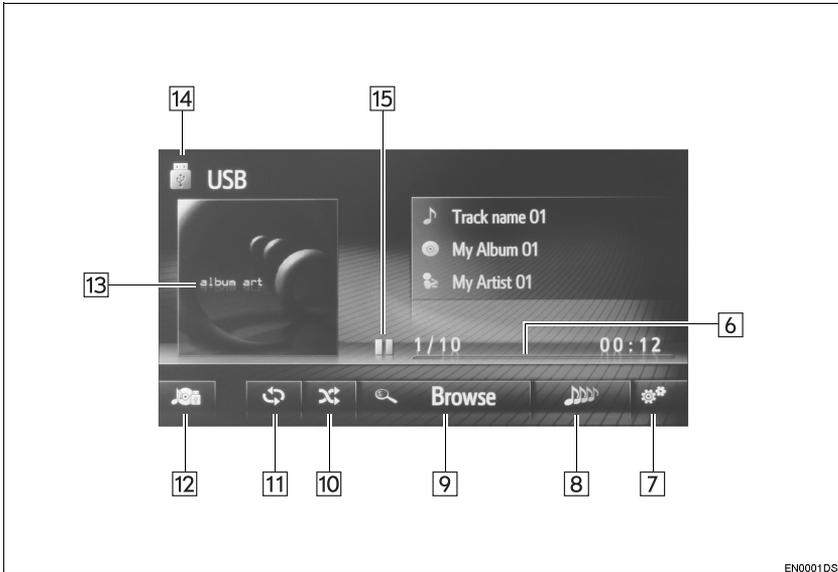
The USB memory operation screen can be reached by the following methods:

- ▶ Connecting a USB memory (→P.24)
- ▶ Select “**USB**” on the audio source selection screen (→P.23)

### ■ CONTROL PANEL



## CONTROL SCREEN



No.	Function
1	Press to display the audio source selection screen.
2	<ul style="list-style-type: none"> <li>• Press to select a track.</li> <li>• Press and hold to fast forward/rewind.</li> </ul>
3	Select to set the sound settings. (→P.148)
4	Press “+” or “-” to adjust the volume.
5	Press to turn the audio system on/off.
6	Shows progress.
7	Select to display the USB options screen.
8	Select to create a new playlist containing songs similar to the current song being played. (If equipped)
9	Select to display the browse options selection screen and then select the desired item.
10	Select to set random playback.
11	Select to set repeat playback.
12	Select to display the audio source selection screen.
13	<ul style="list-style-type: none"> <li>• Displays cover art.</li> <li>• Select to display a track list.</li> </ul>
14	Select to switch between “USB1” and “USB2” when 2 USB memory devices are connected.
15	Select to play/pause.

 **WARNING**

- Do not operate the player's controls or connect the USB memory while driving.

 **NOTICE**

- Depending on the size and shape of the device that is connected to the system, the auxiliary box may not close fully. In this case, do not forcibly close the auxiliary box as this may damage the device or the terminal, etc.
- Do not leave a portable player in the vehicle. In particular, high temperatures inside the vehicle may damage the portable player.
- Do not push down on or apply unnecessary pressure to the portable player while it is connected as this may damage the portable player or its connector.
- Do not insert foreign objects into the port as this may damage the portable player or its connector.

**INFORMATION**

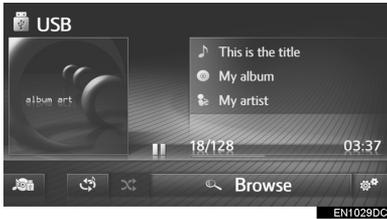
- Toyota Touch 2 with Go only: This system supports MTP devices.

## PLAYING A USB MEMORY

### REPEATING

The track currently being listened to will be repeated.

- 1 Select .

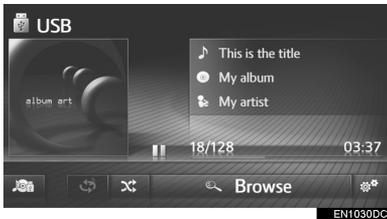


- Each time  is selected, the mode changes as follows:
  - track repeat → off

### RANDOM ORDER

Tracks will be automatically and randomly selected.

- 1 Select .

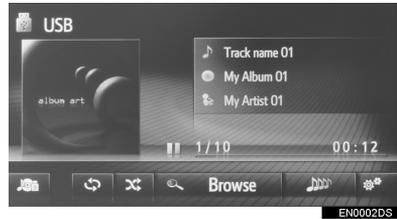


- Each time  is selected, the mode changes as follows:
  - random → off

## CREATE SIMILAR SONGS PLAYLIST

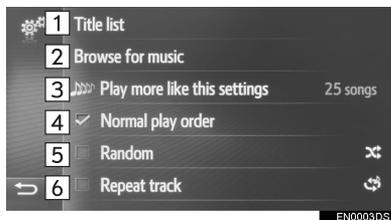
The system create a new playlist containing songs similar to the current song being played.

- 1 Select .



## USB MEMORY OPTIONS

- 1 Display the USB memory control screen. (→P.39)
- 2 Select .
- 3 Select the button to be set.



No.	Function
1	Select to display a track list.
2	Select to display the browse options selection screen and then select the desired item.
3	Select to choose the size of the playlist of similar songs between 25, 50 and 100 songs. (If equipped)
4	Select to resume playback of tracks from the beginning of the track list when the playback of the last track on the list is finished.
5	Select to set random playback.
6	Select to set repeat playback track.

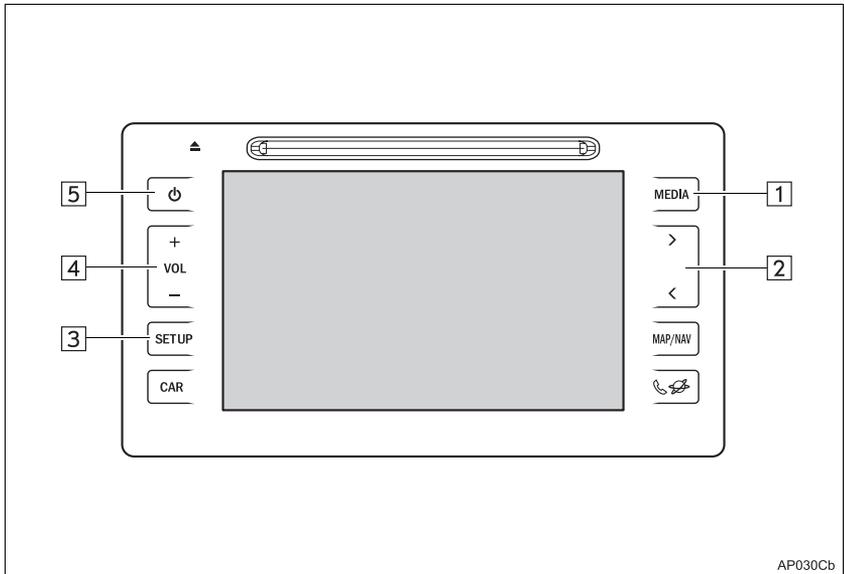
# 3. iPod

## OVERVIEW

The iPod operation screen can be reached by the following methods:

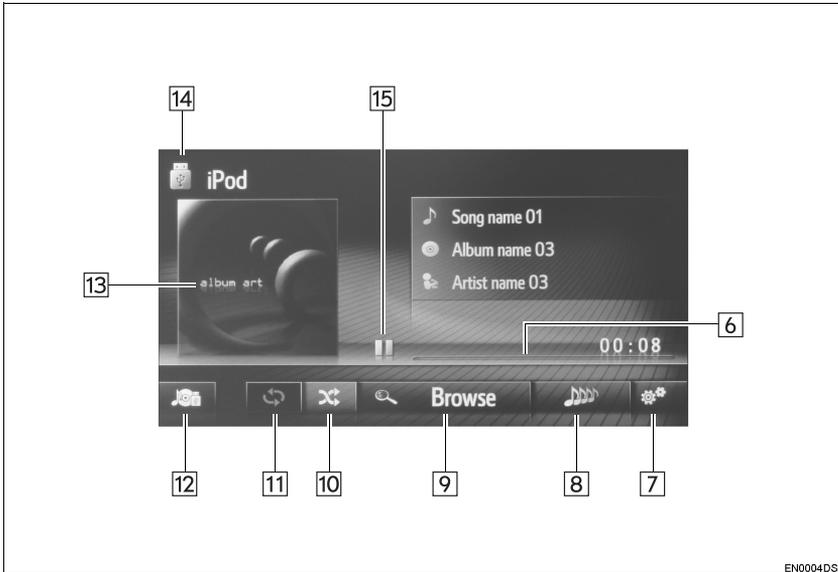
- ▶ Connecting an iPod (→P.24)
- ▶ Select “iPod” on the audio source selection screen (→P.23)

### ■ CONTROL PANEL



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## CONTROL SCREEN



No.	Function
1	Press to display the audio source selection screen.
2	<ul style="list-style-type: none"> <li>• Press to select a track.</li> <li>• Press and hold to fast forward/rewind.</li> </ul>
3	Select to set the sound settings. (→P.148)
4	Press “+” or “-” to adjust the volume.
5	Press to turn the audio system on/off.
6	Shows progress.
7	Select to display the iPod audio options screen.
8	Select to create a new playlist containing songs similar to the current song being played. (If equipped)
9	Select to display the browse options selection screen and then select the desired item.
10	Select to set random playback.
11	Select to set repeat playback.
12	Select to display the audio source selection screen.
13	<ul style="list-style-type: none"> <li>• Displays cover art.</li> <li>• Select to display a track list.</li> </ul>
14	Select to switch between “iPod1” and “iPod2” when 2 iPods are connected.
15	Select to play/pause.

 **WARNING**

- Do not operate the player's controls or connect the iPod while driving.

 **NOTICE**

- Depending on the size and shape of the device that is connected to the system, the auxiliary box may not close fully. In this case, do not forcibly close the auxiliary box as this may damage the device or the terminal, etc.
- Do not leave a portable player in the vehicle. In particular, high temperatures inside the vehicle may damage the portable player.
- Do not push down on or apply unnecessary pressure to the portable player while it is connected as this may damage the portable player or its connector.
- Do not insert foreign objects into the port as this may damage the portable player or its connector.

**INFORMATION**

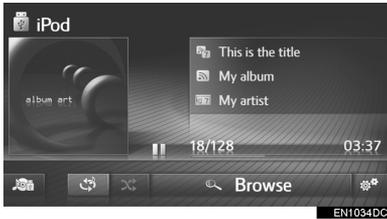
- When an iPod is connected using a genuine iPod cable, the iPod starts charging its battery.
- Depending on the iPod and the songs in the iPod, iPod cover art may be displayed. It may take time to display iPod cover art, and the iPod may not be operated while the cover art display is in process. Only iPod cover art that is saved in JPEG format can be displayed.
- When an iPod is connected and the audio source is changed to iPod mode, the iPod will resume playing from the same point it was last used.
- Depending on the iPod that is connected to the system, certain functions may not be available.

## iPod AUDIO

## REPEATING

The track currently being listened to will be repeated.

- 1 Select .

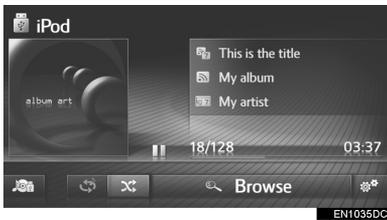


- Each time  is selected, the mode changes as follows:
  - track repeat → off

## RANDOM ORDER

Tracks will be automatically and randomly selected.

- 1 Select .

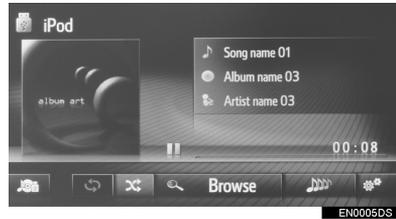


- Each time  is selected, the mode changes as follows:
  - random → off

CREATE SIMILAR SONGS  
PLAYLIST

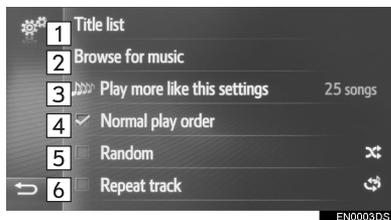
The system create a new playlist containing songs similar to the current song being played.

- 1 Select .



## iPod AUDIO OPTIONS

- 1 Display the iPod control screen.  
(→P.45)
- 2 Select .
- 3 Select the button to be set.



No.	Function
1	Select to display a track list.
2	Select to display the browse options selection screen and then select the desired item.
3	Select to choose the size of the playlist of similar songs between 25, 50 and 100 songs. (If equipped)
4	Select to resume playback of tracks from the beginning of the track list when the playback of the last track on the list is finished.
5	Select to set random playback.
6	Select to set repeat playback track.

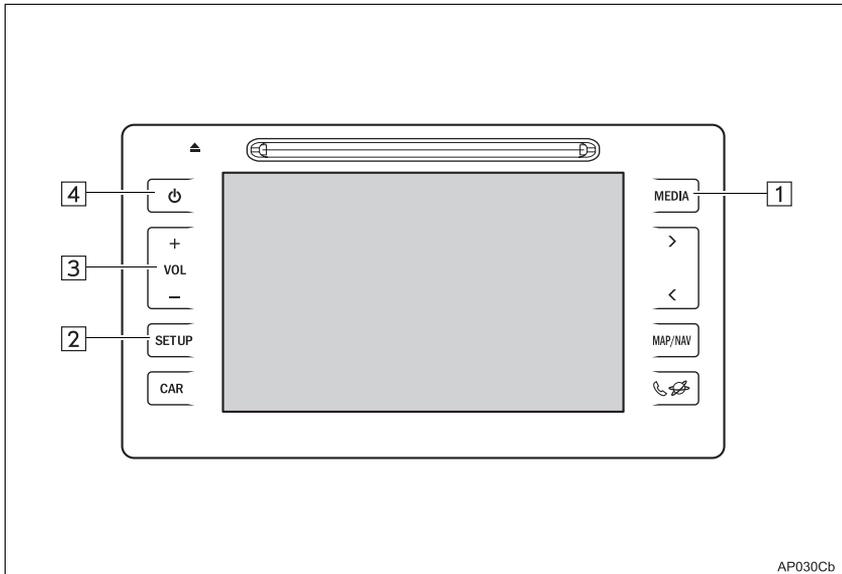
## 4. AUX

### OVERVIEW

The AUX operation screen can be reached by the following methods:

- ▶ Connecting a device to the AUX port (→P.24)
- ▶ Select “**AUX**” on the audio source selection screen (→P.23)

### ■ CONTROL PANEL



## ■ CONTROL SCREEN



EN1038DC

No.	Function
1	Press to display the audio source selection screen.
2	Select to set the sound settings. (→P.148)
3	Press “+” or “-” to adjust the volume.
4	Press to turn the audio system on/off.
5	Select to display the audio source selection screen.

**WARNING**

- Do not connect portable audio device or operate the controls while driving.

**NOTICE**

- Depending on the size and shape of the device that is connected to the system, the auxiliary box may not close fully. In this case, do not forcibly close the auxiliary box as this may damage the device or the terminal, etc.
- Do not leave a portable audio device in the vehicle. The temperature inside the vehicle may become high, resulting in damage to the player.
- Do not push down on or apply unnecessary pressure to the portable audio device while it is connected as this may damage the portable audio device or its connector.
- Do not insert foreign objects into the port as this may damage the portable audio device or its connector.

## 5. Bluetooth® AUDIO

The Bluetooth® audio system enables users to enjoy listening to music that is played on a portable player on the vehicle speakers via wireless communication.

This audio system supports Bluetooth®, a wireless data system capable of playing portable audio music without cables. If a device does not support Bluetooth®, the Bluetooth® audio system will not function.

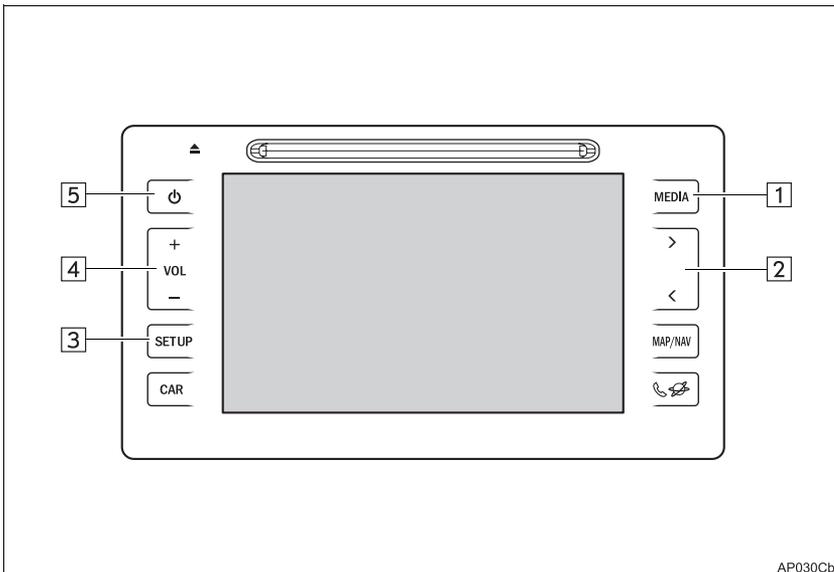
Depending on the type of portable player connected, some functions may not be available and/or the screen may look differently than shown in this manual.

### OVERVIEW

The Bluetooth® audio operation screen can be reached by the following methods.

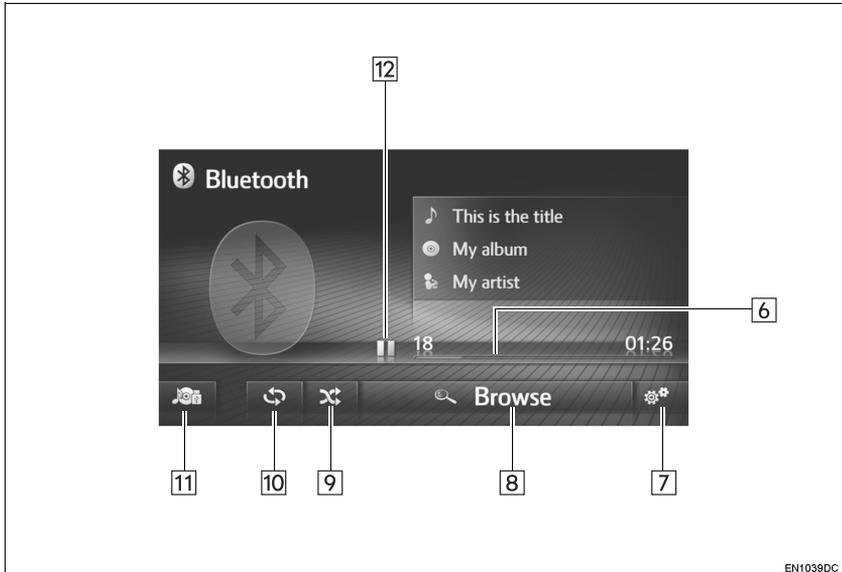
- ▶ Connecting a Bluetooth® audio device (→P.58)
- ▶ Select “**Bluetooth\***” on the audio source selection screen (→P.23)

### ■ CONTROL PANEL



\*: Bluetooth is a registered trademark of Bluetooth SIG, Inc.

## ■ CONTROL SCREEN



No.	Function
1	Press to display the audio source selection screen.
2	<ul style="list-style-type: none"> <li>• Press to select a track.</li> <li>• Press and hold to fast forward/rewind.</li> </ul>
3	Select to set the sound settings. (→P.148)
4	Press “+” or “-” to adjust the volume.
5	Press to turn the audio system on/off.
6	Shows progress.
7	Select to display the Bluetooth® audio options screen.
8	Select to display the browse options selection screen and then select the desired item.
9	Select to set random playback.
10	Select to set repeat playback.
11	Select to display the audio source selection screen.
12	Select to play/pause.

### WARNING

- Do not operate the player's controls or connect to the Bluetooth® audio system while driving.
- Your audio unit is fitted with Bluetooth® antennas. 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 portable player in the vehicle. In particular, high temperatures inside the vehicle may damage the portable player.

### INFORMATION

- In the following conditions, this system may not function:
  - The Bluetooth® device is turned off.
  - The Bluetooth® device is not connected.
  - The Bluetooth® device has a low battery.
- It may take time to connect the phone when Bluetooth® audio is being played.
- For operating a portable player, see the instruction manual that came with it.
- If the Bluetooth® device is disconnected due to poor reception from the Bluetooth® network when the system is started, the system automatically reconnects the portable player.
- If the Bluetooth® device is disconnected by turning it off, automatic reconnection will not take place. Reconnect the portable player manually.
- Bluetooth® device information is registered when the portable player is connected to the Bluetooth® audio system. When selling or disposing of the vehicle, remove the Bluetooth® audio information from the system.

## CONNECTING Bluetooth® AUDIO

To use the Bluetooth® audio system, it is necessary to register a Bluetooth® device with the system.

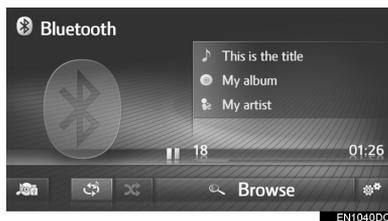
- ▶ Toyota Touch 2 (→P.150)
- ▶ Toyota Touch 2 with Go (→P.155)

## LISTENING TO Bluetooth® AUDIO

### REPEATING

The track currently being listened to will be repeated.

- 1 Select .

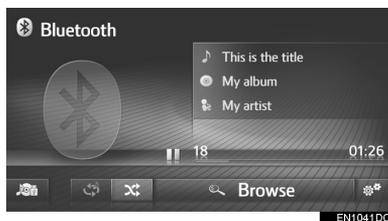


- Each time  is selected, the mode changes as follows:
  - track repeat → off

### RANDOM ORDER

Tracks will be automatically and randomly selected.

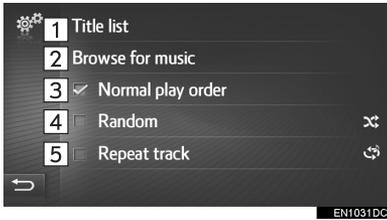
- 1 Select .



- Each time  is selected, the mode changes as follows:
  - random → off

## Bluetooth® AUDIO OPTIONS

- 1 Display the Bluetooth® control screen.  
(→P.54)
- 2 Select .
- 3 Select the button to be set.



No.	Function
1	Select to display a track list.
2	Select to display the browse options selection screen and then select the desired item.
3	Select to resume playback of tracks from the beginning of the track list when the playback of the last track on the list is finished.
4	Select to set random playback.
5	Select to set repeat playback track.

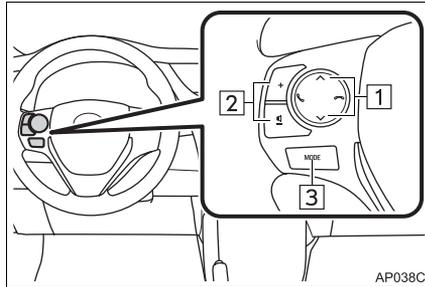
### INFORMATION

- If a portable device supports AVRCP 1.4 and browsing, title list and browse for music will be available. (If the device does not support browsing, these menu entries will be displayed grayed out.) Lower grade devices do not support these features.  
For these devices, the title list and browse for music will be displayed grayed out.

## 4. AUDIO REMOTE CONTROLS

# 1. STEERING SWITCHES

Some parts of the audio system can be adjusted with the switches on the steering wheel.



No.	Switch
1	“^” “v” switch
2	Volume control switch
3	“MODE” switch

## ▶ “^” “v” switch

Mode	Operation	Function
AM, FM	Press	Preset station up/down (Preset tuning screen) Station list up/down (Station list screen) Seek up/down (Manual tuning screen)
	Press and hold	Non stop seek up/down (Manual tuning screen)
DAB*	Press	Preset station up/down (Preset tuning screen) Station list up/down (Station list screen) ▶ Toyota Touch 2 with Go Service seek up/down (Manual tuning screen) ▶ Toyota Touch 2 Ensemble seek up/down (Manual tuning screen)
	Press and hold	▶ Toyota Touch 2 Non stop ensemble seek up/down (Manual tuning screen)
Audio CD, MP3/WMA/AAC disc, USB, iPod, Bluetooth® audio	Press	Track up/down
	Press and hold	Fast forward/rewind

## ▶ Volume control switch

Mode	Operation	Function
All	Press	Volume up/down

## ▶ MODE switch

Mode	Operation	Function
AM, FM, DAB*, AUX	Press	Change audio modes
	Press and hold	Mute
Audio CD, MP3/WMA/AAC disc, USB, iPod, Bluetooth® audio	Press	Change audio modes
	Press and hold	Pause

\*: If equipped

# 1. OPERATING INFORMATION



### NOTICE

- To avoid damaging the audio system:
  - Be careful not to spill beverages over the audio system.
  - Do not put anything other than appropriate discs into the CD player slot.

### INFORMATION

- The use of a cellular phone inside or near the vehicle may cause a noise from the speakers of the audio system which you are listening to. However, this does not indicate a malfunction.

## RADIO RECEPTION

Usually, a problem with radio reception does not mean there is a problem with your radio — it is just the normal result of conditions outside the vehicle.

For example, nearby buildings and terrain can interfere with FM reception. Power lines or phone wires can interfere with AM signals. And of course, radio signals have a limited range, and the farther you are from a station, the weaker its signal will be. In addition, reception conditions change constantly as your vehicle moves.

Here are some common reception problems that probably do not indicate a problem with your radio.

**FM**

**Fading and drifting stations:** Generally, the effective range of FM is about 25 miles (40 km). Once outside this range, you may notice fading and drifting, which increase with the distance from the radio transmitter. They are often accompanied by distortion.

**Multi-path:** FM signals are reflective, making it possible for two signals to reach your antenna at the same time. If this happens, the signals will cancel each other out, causing a momentary flutter or loss of reception.

**Static and fluttering:** These occur when signals are blocked by buildings, trees, or other large objects. Increasing the bass level may reduce static and fluttering.

**Station swapping:** If the FM signal you are listening to is interrupted or weakened, and there is another strong station nearby on the FM band, your radio may tune in the second station until the original signal can be picked up again.

**AM**

**Fading:** AM broadcasts are reflected by the upper atmosphere — especially at night. These reflected signals can interfere with those received directly from the radio station, causing the radio station to sound alternately strong and weak.

**Station interference:** When a reflected signal and a signal received directly from a radio station are very nearly the same frequency, they can interfere with each other, making it difficult to hear the broadcast.

**Static:** AM is easily affected by external sources of electrical noise, such as high tension power lines, lightening, or electrical motors. This results in static.

## CARING FOR YOUR CD PLAYER AND DISCS

- Extremely high temperatures can keep your CD player from working. On hot days, use air conditioning to cool the vehicle interior before you listen to a disc.
- Bumpy roads or other vibrations may make your CD player skip.
- If moisture gets into your CD player, you may not hear any sound even though your CD player appears to be working. Remove the discs from the CD player and wait until it dries.

### WARNING

- The CD player uses an invisible laser beam which could cause hazardous laser radiation exposure if directed outside the unit. Be sure to operate the player correctly.

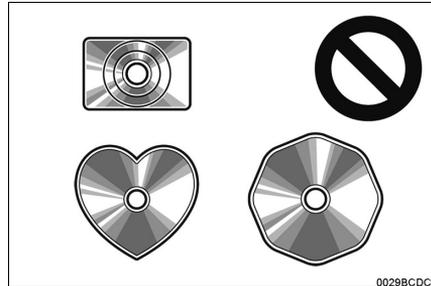
#### Audio CDs



- Use only discs marked as shown above. The following products may not be playable on your CD player.

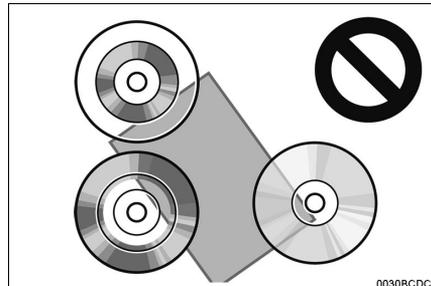
- SACDs
- dts CDs
- Copy-protected CDs
- Video CDs

#### ► Special shaped discs



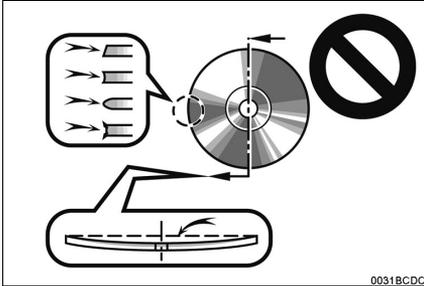
0029BCDC

#### ► Transparent/translucent discs

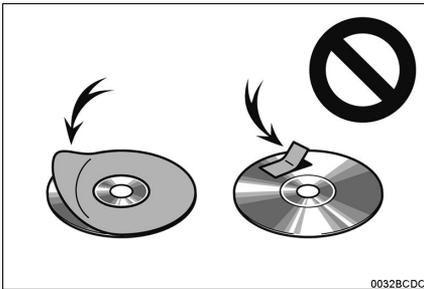


0030BCDC

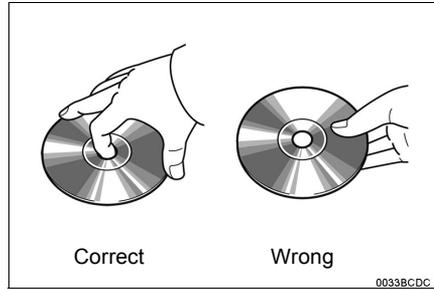
## ► Low quality discs



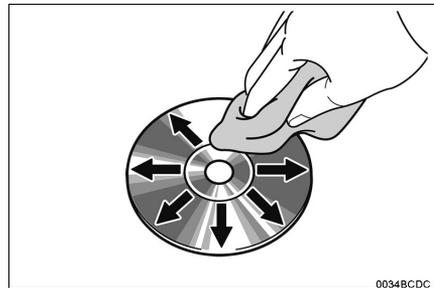
## ► Labeled discs


 **NOTICE**

- Do not use special shaped, transparent/translucent, low quality or labeled discs such as those shown in the illustrations. The use of such discs may damage the player, or it may be impossible to eject the disc.
- This system is not designed for use of Dual Disc. Do not use Dual Disc because it may cause damage to the player.
- Do not use discs with a protection ring. The use of such discs may damage the player, or it may be impossible to eject the disc.
- Do not use printable discs. The use of such discs may damage the player, or it may be impossible to eject the disc.



- Handle discs carefully, especially when you are inserting them. Hold them on the edge and do not bend them. Avoid getting fingerprints on them, particularly on the shiny side.
- Dirt, scratches, warping, pin holes, or other disc damage could cause the CD player to skip or to repeat a section of a track. (To see a pin hole, hold the disc up to the light.)
- Remove discs from the CD player when you are not using them. Store them in their plastic cases away from moisture, heat, and direct sunlight.



- **To clean a disc:** Wipe it with a soft, lint-free cloth that has been dampened with water. Wipe in a straight line from the centre to the edge of the disc (not in a circle). Do not use a conventional record cleaner or anti-static device.

## iPod



- “Made for iPod”, “Made for iPhone” and “Made for iPad” mean that an electronic accessory has been designed to connect specifically to iPod, iPhone, or iPad, respectively, and has been certified by the developer to meet Apple performance standards.
- Apple is not responsible for the operation of this device or its compliance with safety and regulatory standards. Please note that the use of this accessory with iPod, iPhone, or iPad may affect wireless performance.
- iPad, iPhone, iPod, iPod classic, iPod nano, and iPod touch are trademarks of Apple Inc., registered in the U.S. and other countries. Lightning is a trademark of Apple Inc.

## COMPATIBLE MODELS

The following iPod®, iPod nano®, iPod classic®, iPod touch® and iPhone® devices can be used with this system.

Made for

- iPod touch (6th generation)\*
- iPod touch (1st through 5th generation)
- iPod classic
- iPod nano (1st through 7th generation)
- iPhone 6S Plus\*
- iPhone 6S\*
- iPhone 6 Plus\*
- iPhone 6\*
- iPhone 5S\*
- iPhone 5C\*
- iPhone 5
- iPhone 4S
- iPhone 4
- iPhone 3GS
- iPhone 3G
- iPhone

\*: Toyota Touch 2 with Go

Depending on differences between models or software versions etc., some models might be incompatible with this system.

## FILE INFORMATION

### COMPATIBLE USB DEVICES

USB communication formats	USB 2.0 HS (480 Mbps) and FS (12 Mbps)
File formats	FAT 16/32
Correspondence class	Mass storage class

### COMPATIBLE COMPRESSED FILES

Item	USB	DISC
Compatible file format (audio)	MP3/WMA/AAC	
Folders in the device	Maximum 3000	Maximum 192
Files in the device	Maximum 9999	Maximum 255
Files per folder	Maximum 255	—

### CORRESPONDING SAMPLING FREQUENCY

File type	Frequency (kHz)
MP3 files: MPEG 1 LAYER 3	32/44.1/48
MP3 files: MPEG 2 LSF LAYER 3	16/22.05/24
WMA files: Ver. 7, 8, 9 (9.1/9.2)	32/44.1/48
AAC files: MPEG4/AAC-LC	11.025/12/16/ 22.05/24/32/ 44.1/48

### CORRESPONDING BIT RATES\*1

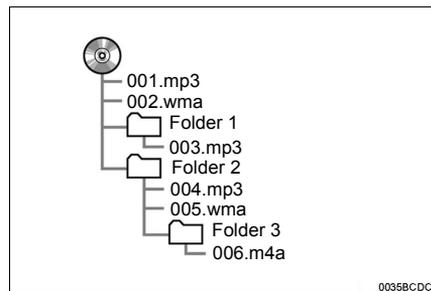
File type	Bit rate (kbps)
MP3 files: MPEG 1 LAYER 3	32 - 320
MP3 files: MPEG 2 LSF LAYER 3	8 - 160
WMA files: Ver. 7, 8	CBR 48 - 192
WMA files: Ver. 9*2 (9.1/9.2)	CBR 48 - 320
AAC files: MPEG4/AAC-LC	16 - 320

\*1: Variable Bit Rate (VBR) compatible

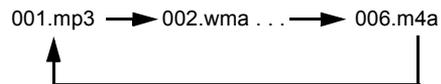
\*2: Only compatible with Windows Media Audio Standard

- MP3 (MPEG Audio Layer 3), WMA (Windows Media Audio) and AAC (Advanced Audio Coding) are audio compression standards.
- This system can play MP3/WMA/AAC files on CD-R, CD-RW discs and USB memory.
- This system can play disc recordings compatible with ISO 9660 level 1 and level 2 and with the Romeo and Joliet file system.
- When naming an MP3/WMA/AAC file, add an appropriate file extension (.mp3/.wma/.m4a).
- This system plays back files with .mp3/.wma/.m4a file extensions as MP3/WMA/AAC files respectively. To prevent noise and playback errors, use the appropriate file extension.
- This system can play only the first session when using multi-session compatible CDs.
- MP3 files are compatible with the ID3 Tag Ver. 1.0, Ver. 1.1, Ver. 2.2 and Ver. 2.3 formats. This system cannot display album title, track title and artist name in other formats.
- WMA/AAC files can contain a WMA/AAC tag that is used in the same way as an ID3 tag. WMA/AAC tags carry information such as track title and artist name.
- The emphasis function is available only when playing MP3/WMA files recorded at 32, 44.1 and 48 kHz.
- This system can play back AAC files encoded by iTunes.
- The sound quality of MP3/WMA files generally improves with higher bit rates. In order to achieve a reasonable level of sound quality, files recorded with a bit rate of at least 128 kbps are recommended.

- m3u playlists are not compatible with the CD player.
- MP3i (MP3 interactive) and MP3PRO formats are not compatible with the audio player.
- The player is compatible with VBR (Variable Bit Rate).
- When playing back files recorded as VBR (Variable Bit Rate) files, the play time will not be correctly displayed if the fast forward or reverse operations are used.
- It is not possible to check folders that do not include MP3/WMA/AAC files.
- MP3/WMA/AAC files in folders up to 8 levels deep can be played. However, the start of playback may be delayed when using discs containing numerous levels of folders. For this reason, we recommend creating discs with no more than 2 levels of folders.



- The play order of the compact disc with the structure shown above is as follows:



- The order changes depending on the personal computer and MP3/WMA/AAC encoding software you use.

## CD-R AND CD-RW DISCS

- CD-R/CD-RW discs that have not been subject to the “finalizing process” (a process that allows discs to be played on a conventional CD player) cannot be played.
- It may not be possible to play CD-R/CD-RW discs recorded on a music CD recorder or a personal computer because of disc characteristics, scratches or dirt on the disc, or dirt, condensation, etc. on the lens of the unit.
- It may not be possible to play discs recorded on a personal computer depending on the application settings and the environment. Record with the correct format. (For details, contact the appropriate application manufacturers of the applications.)
- CD-R/CD-RW discs may be damaged by direct exposure to sunlight, high temperatures or other storage conditions. The unit may be unable to play some damaged discs.
- If you insert a CD-RW disc into the MP3/WMA player, playback will begin more slowly than with a conventional CD or CD-R disc.
- Recordings on CD-R/CD-RW cannot be played using the DDCD (Double Density CD) system.

## TERMS

### PACKET WRITE

- This is a general term that describes the process of writing data on-demand to CD-R, etc., in the same way that data is written to floppy or hard discs.

### ID3 TAG

- This is a method of embedding track-related information in an MP3 file. This embedded information can include the track title, the artist’s name, the album title, the music genre, the year of production, comments, cover art and other data. The contents can be freely edited using software with ID3 tag editing functions. Although the tags are restricted to the number of characters, the information can be viewed when the track is played back.

### WMA TAG

- WMA files can contain a WMA tag that is used in the same way as an ID3 tag. WMA tags carry information such as track title, artist name.

### ISO 9660 FORMAT

- This is the international standard for the formatting of CD-ROM folders and files. For the ISO 9660 format, there are two levels of regulations.
- Level 1: The file name is in 8.3 format (8 character file names, with a 3 character file extension. File names must be composed of one-byte capital letters and numbers. The “\_” symbol may also be included.)
- Level 2: The file name can have up to 31 characters (including the separation mark “.” and file extension). Each folder must contain fewer than 8 hierarchies.

### m3u

- Playlists created using “WINAMP” software have a playlist file extension (.m3u).

### MP3

- MP3 is an audio compression standard determined by a working group (MPEG) of the ISO (International Standard Organization). MP3 compresses audio data to about 1/10 the size of that on conventional discs.

### WMA

- WMA (Windows Media Audio) is an audio compression format developed by Microsoft®. It compresses files into a size smaller than that of MP3 files. The decoding formats for WMA files are Ver. 7, 8, and 9.
- This product is protected by certain intellectual property rights of Microsoft Corporation and third parties. Use or distribution of such technology outside of this product is prohibited without a license from Microsoft or an authorized Microsoft subsidiary and third parties.

### AAC

- AAC is short for Advanced Audio Coding and refers to an audio compression technology standard used with MPEG2 and MPEG4.



<b>1</b>	<b>BASIC INFORMATION BEFORE OPERATION</b>
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# 3

## Bluetooth® HANDS-FREE SYSTEM (Toyota Touch 2)

### 2 PHONE OPERATION

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--------------------------------	-----------

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9

Some of the functions cannot be operated while driving.

# 1. QUICK REFERENCE

Press the  button to display the phone menu screen. Each time the  button is pressed, the screen will switch between the Toyota online menu screen and phone menu screen.



EN0299DS

No.	Function	Page
1	Select to display the dial number screen. A call can be made by dialing the number.	83
2	Select to display the contacts screen. An entry from the list of contacts in the “Stored” and “Phone book” screen can be selected and called.	84
3	Select to display the call lists screen. An entry from the missed, received or dialed call lists can be selected and called.	85
4	Select to display the messages screen. A list of received and sent short messages as well as a menu to create new short messages can be displayed.	92

## CHANGING PHONE SCREENS



- To change the dial number, contacts, call lists or messages screen, select the corresponding icon.

## 2. SOME BASICS

Bluetooth® hands-free system allows users to make or receive a call without taking hands off the steering wheel by connecting the cellular phone.

This system supports Bluetooth®. Bluetooth® is a wireless data system by which users can call without the cellular phone being connected with a cable or placed on a cradle.

The operating procedure of the system is explained in this section.



### WARNING

- Use a cellular phone or connect the Bluetooth® phone only when safe and legal to do so.
- Your audio unit is fitted with Bluetooth® antennas. 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 your cellular phone in the vehicle. The temperature inside may rise to a level that could damage the phone.

### INFORMATION

- If your cellular phone does not support Bluetooth®, this system will not function.
- In the following conditions, the system may not function:
  - The cellular phone is turned off.
  - The current position is outside the communication area.
  - The cellular phone is not connected.
  - The cellular phone has a low battery.
- When using Bluetooth® audio and hands-free at the same time, the following problems may occur.
  - The Bluetooth® connection may be cut.
  - Noise may be heard on the Bluetooth® audio playback.

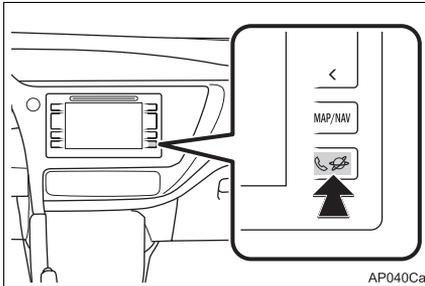
## CONNECTING A Bluetooth® PHONE

In order to use the hands-free system, it is necessary to pair the phone and connect the phone's profile (HFP) with the system.

Once the profile has been connected, hands-free calls can be made.

If Bluetooth® phones with phone profile (HFP) have not been connected, first connect a Bluetooth® phone with phone profile (HFP) according to the following procedure. Connect a Bluetooth® phone with phone profile (HFP) after bringing the vehicle to a complete stop.

- 1** Press the  button.



- 2** Select “Yes”.

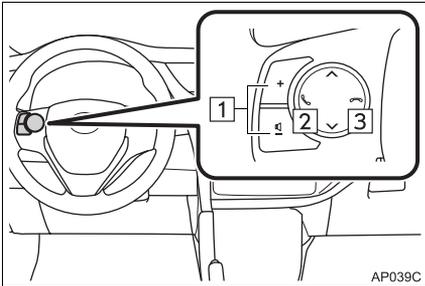


- This screen can be displayed by pressing the  switch on the steering wheel.
- 3** Follow the steps “PAIRING A Bluetooth® DEVICE”. (→P.150)

## USING THE PHONE SWITCH/ MICROPHONE

### ► Steering switch

By pressing the phone switch, a call can be received or ended without taking hands off the steering wheel.



#### 1 Volume control switch

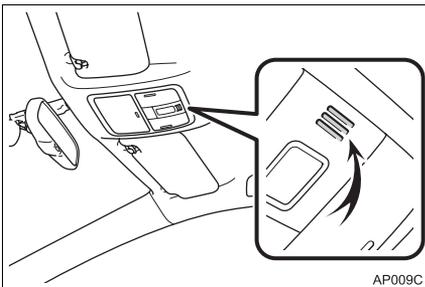
- Press the “+” switch to increase the volume.
- Press the “-” switch to decrease the volume.

#### 2 Off hook switch

#### 3 On hook switch

### ► Microphone

The microphone is used when talking on the phone.



### INFORMATION

- The other party's voice will be heard from the front speakers. The audio system will be muted during phone calls.
- Talk alternately with the other party on the phone. If you talk at the same time, your voices may not reach each other. (It is not a malfunction.)
- Keep the volume of the receiver down. Otherwise, an echo will be heard and receiving voice can be heard outside of the vehicle. When you talk on the phone, speak clearly towards the microphone.
- In the following situations, your voice may not reach the other party.
  - Driving on an unpaved road. (Due to traffic noise.)
  - Driving at high speed.
  - A window is open.
  - Turning the air-conditioning vents towards the microphone.
  - The sound of the air-conditioning fan is loud.
  - There is an effect from the cellular phone network.

## ABOUT THE PHONE BOOK IN THIS SYSTEM

- The following data is stored for every registered phone. When another phone is connected, the following registered data of the previously connected phone cannot be read:
  - Phone book data
  - Call history data

### INFORMATION

- When you delete the phone, the above-mentioned data is also deleted.

## WHEN DISPOSING OF THE VEHICLE

A lot of personal data is registered when using the Hands-free system. When disposing of the vehicle, initialize your data. (→P.142)

- You can initialize the following data in the system.
  - Phone book data
  - Call history data
  - Volume setting
  - Bluetooth® setting
  - All phone settings
  - Short message template

### INFORMATION

- Once the data is initialized, all personal data will be erased. Pay careful attention when initializing the data.

## 3. REGISTERING AN ENTRY

### REGISTERING A NEW ENTRY

Up to 200 contacts can be registered with this system.

#### CREATING FROM THE CONTACTS SCREEN

- 1 Display the phone menu screen and select **“Contacts”**. (→P.74)
- 2 Select the **“Stored”** tab.
- 3 Select **“Create new entry”**.



- 4 Select one of 4 phone types ( , ,  or  ) and enter a number.



- One phone number for each phone type can be entered.
- 5 Select  .
  - 6 Enter the entry name and then select **“OK”**.

- 7 Check that the entry is registered in the stored list.

- Select  to display and edit the entry information. (→P.81)

#### REGISTERING FROM THE DIAL NUMBER SCREEN

- 1 Display the phone menu screen and select **“Dial number”**. (→P.74)
- 2 Enter the numbers.
- 3 Select  .
- 4 Enter the entry name and then select **“OK”**.

#### INFORMATION

- The phone type is registered as  .

## REGISTERING FROM THE PHONE BOOK SCREEN

- 1 Display the phone menu screen and select **“Contacts”**. (→P.74)
- 2 Select the **“Phone book”** tab.
- 3 Select  for desired item.
- 4 Select **“Add to stored contacts”**.
- 5 Enter the entry name and then select **“OK”**.

### INFORMATION

- The phone type which is registered in the phone book will also be registered.

## REGISTERING FROM THE CALL LISTS SCREEN

- 1 Display the phone menu screen and select **“Call lists”**. (→P.74)
- 2 Select  next to the desired item.
- 3 Enter the entry name and then select **“OK”**.

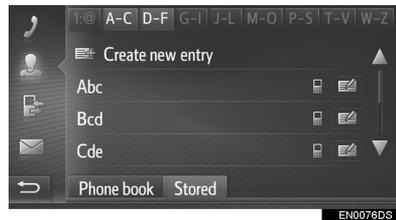
### INFORMATION

- The phone type is registered as .

## EDITING THE ENTRY INFORMATION

Detailed information of entries in the list can be displayed or edited.

- 1 Display the phone menu screen and select **“Contacts”**. (→P.74)
- 2 Select the **“Stored”** tab or the **“Phone book”** tab.
- 3 Select  next to the desired entry.



**4** Select the item to be set.

► Entries in the stored list



► Entries in the phone book list



**INFORMATION**

- If an entry that is transferred from a cellular phone is edited, the change will affect the entry in the stored list on the contacts screen. (→P.80)

No.	Function
1	Select to display the details of the entry information. Select the desired entry to call it.
2	Select to change the entry name.
3	Select to edit phone numbers. Select one of 4 phone types and enter a number and then  .
4	Select to delete the entry.
5	Select to delete all entries.
6	Select to register the entry in the stored list on the contacts screen. (→ P.81)

## 1. CALLING ON A Bluetooth® PHONE

After a Bluetooth® phone has been connected, a call can be made using the hands-free system. There are several methods by which a call can be made, as described below.

How to make a call list	Page
By dialing a number	83
By contacts list	84
By phone book	84
By call lists	85
By using a short message	86

## BY DIALING A NUMBER

- 1 Display the phone menu screen and select **"Dial number"**. (→P.74)
- 2 Enter a phone number.



- 3 Select  .
- 4 Check that the connecting screen is displayed.



## INFORMATION

- Depending on the type of Bluetooth® phone being connected, it may be necessary to perform additional steps on the phone.
- When **"Dial number"** is selected, the last dialed number will be shown grayed out. Select  to redial the number.
- When the missed calls icon or new short message icon is displayed at the bottom, selecting the icon will display the list.

## BY CONTACTS LIST

Calls can be made to registered contacts which can be selected from the contact list. (→P.80)

- 1 Display the phone menu screen and select **“Contacts”**. (→P.74)
- 2 Select the **“Stored”** tab.
- 3 Select the desired entry.



- Select  to display and edit the entry information. (→P.81)
  - If there are 2 or more phone numbers, select the desired number in the list.
- 4 Check that the connecting screen is displayed.

## BY PHONE BOOK

Calls can be made using the phone book data of the connected cellular phone. The phone book changes depending on the phone connected.

- 1 Display the phone menu screen and select **“Contacts”**. (→P.74)
- 2 Select the **“Phone book”** tab.
- 3 Select the desired entry.



- If there are 2 or more phone numbers, select the desired number in the list.
- “Search contact”**: Select to search by the contact's name.

- Select  to display and edit the entry information. (→P.81)
- 4 Check that the connecting screen is displayed.

**INFORMATION**

- When a phone is connected for the first time, its phone book must be downloaded. If the phone book can not be downloaded, a pop-up window will be displayed.
- If the contact does not have phone number stored, the entry will be dimmed.
- The phone book list can be updated. (→P.177)

**BY CALL LISTS**

Up to 15 call history items (missed, received and dialed) can be selected from the call lists screen.

- 1 Display the phone menu screen and select **"Call lists"**. (→P.74)
- 2 Select the desired tab.



No.	Function
1	Select to display all numbers.
2	Select to display missed calls.
3	Select to display received calls.
4	Select to display dialed numbers.
5	Displays the icons of call type.  : Missed  : Received  : Dialed

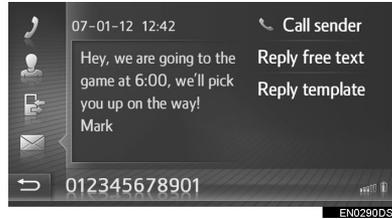
- When  is selected, the entry is registered in the stored list on the contacts screen. (→P.81)

- 3** Select the desired entry.
- 4** Check that the connecting screen is displayed.

## CALLING USING A SHORT MESSAGE

Calls can be made to a short message sender's phone number. (→P.92)

- 1** Select “Call sender”.



- 2** Check that the connecting screen is displayed.

## 2. RECEIVING CALLS ON A Bluetooth® PHONE

Incoming calls to a Bluetooth® phone will be displayed on the screen.

- 1 Select **“Accept”** or press the  switch on the steering wheel.



**To reject an incoming call:** Select **“Reject”** or press the  switch on the steering wheel.

**To adjust the volume of a received call:** Press **“+”** or **“-”** of the **“VOL”** button.

### INFORMATION

- During international phone calls, the other party's name or number may not be displayed correctly depending on the type of cellular phone you have.
- Ringtone can be set. (→P.177)
- The layout of the incoming call screen may differ depending on the information available from the connected phone.

### 3. TALKING ON A Bluetooth® PHONE

While talking on a Bluetooth® phone, a phone conversation screen is displayed. The operations outlined below can be performed on this screen.

► Single call



► Call waiting



No.	Function
1	Select to hang up the phone. The  switch on the steering wheel can also be pressed to hang up the phone.
2	Select to dial a second number. (→P.90)
3	Select to send a tone. (→P.89)
4	Select to put a call on hold. To cancel this function, select “ <b>Continue</b> ”.
5	Select to transfer the call. Select “ <b>Transfer</b> ” to change from a hands-free call to a cellular phone call. Select “ <b>Hands-free</b> ” to change from cellular phone call to hands-free call.
6	Select to mute your voice to the other party. The icon will be highlighted during mute mode. To cancel muting your voice, select this icon again.
7	Select to change parties.
8	Select to change to a conference call.

**INFORMATION**

- When you change from a cellular phone call to a hands-free call, the hands-free screen will be displayed and the call can be operated on the screen.
- Depending on the cellular phone connected, the Bluetooth® connection may be canceled if and when a call is transferred to the cellular phone.
- Transferring methods will be different depending on the type of cellular phone which you have.
- For the operation of the cellular phone, see the manual that comes with your cellular phone.
- The receiver volume can be adjusted using the “VOL” button or the volume control switch on the steering wheel.

**SENDING TONES**

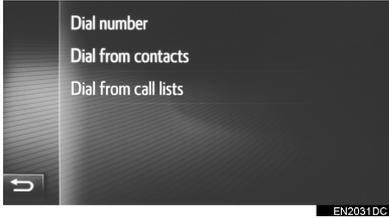
- 1 Select “Keypad”.
- 2 Enter the numbers.



- Select  to return the previous screen.

## DIALING A SECOND NUMBER

- 1 Select **“Dial”**.
- 2 Select the desired method to call.



- ▶ When **“Dial number”** is selected
- 3 Enter the number and then select



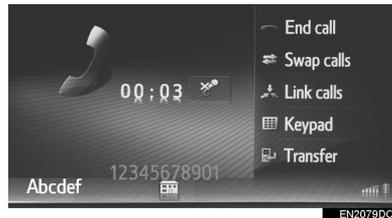
- ▶ When **“Dial from contacts”** is selected
- 3 Select the desired list and then select the desired entry.



- ▶ When **“Dial from call lists”** is selected
- 3 Select the desired list and then select the desired entry.



- 4 Check that the following screen is displayed when a new call has been established.



- The first call is put on hold and the information of the party will be dimmed.
- The second call's information is displayed below the first call information.

## ■ CHANGING PARTIES

### 1 Select “Swap calls”.

- Every time “Swap calls” is selected, the party who is on hold will be switched.
- The other party can also be switched by pressing the  switch on the steering wheel.

## ■ CHANGING TO A CONFERENCE CALL

### 1 Select “Link calls”.

#### INFORMATION

- Interrupt call operation may differ depending on your phone company and cellular phone.

# 1. SHORT MESSAGE FUNCTION

Received short messages can be forwarded from the connected Bluetooth® phone, enabling checking and replying using this system.

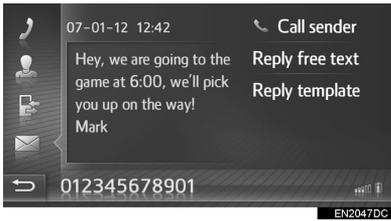
Depending on the type of Bluetooth® phone connected, received short message may not be transferred to the message inbox.

If the phone does not support the short message function, this function cannot be used.

## RECEIVING A SHORT MESSAGE

When a new short message is received, a pop-up window is displayed on the screen.

- 1 Select **“Show”** to check a received short message.
- 2 Check that the message is displayed.

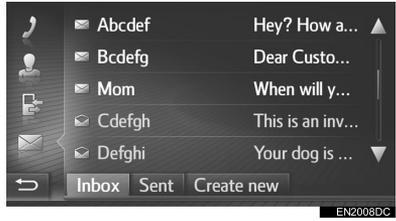


**INFORMATION**

- This function can be set to on or off. (→P.177)

## CHECKING RECEIVED SHORT MESSAGES

- 1 Display the phone menu screen and select **“Messages”**. (→P.74)
- 2 Select the **“Inbox”** tab.
- 3 Select the desired short message.

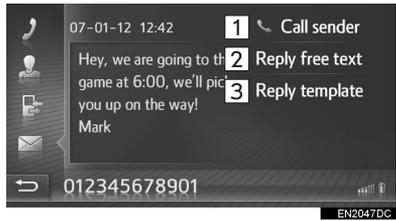


- The state of a message is shown by the following icons.

 : Read message

 : Unread message

- 4 Check that the message is displayed.



No.	Function
1	Select to call the sender.
2	Select to reply to the short message by free text.
3	Select to reply to the short message by template.

## REPLYING TO A SHORT MESSAGE

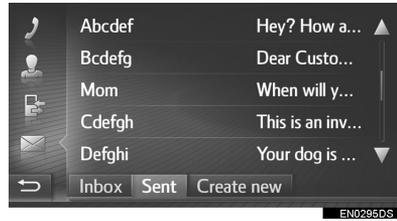
- 1 Select “Reply free text” or “Reply template”.
- When “Reply template” is selected, select the desired template.
- 2 Enter the message and then select “OK”.
- The short message will be sent.

### INFORMATION

- “Reply free text” function is not available while driving.

## CHECKING SENT SHORT MESSAGES

- 1 Display the phone menu screen and select “Messages”. (→P.74)
- 2 Select the “Sent” tab.
- 3 Select the desired short message.

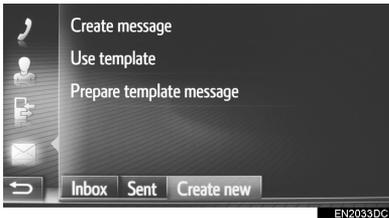


- 4 Check that the message is displayed.



## SENDING A NEW SHORT MESSAGE

- 1 Display the phone menu screen and select **“Messages”**. (→P.74)
- 2 Select the **“Create new”** tab.
- 3 Select **“Create message”** or **“Use template”**.



- When **“Create message”** is selected

- 4 Enter the message and then select **“OK”**.



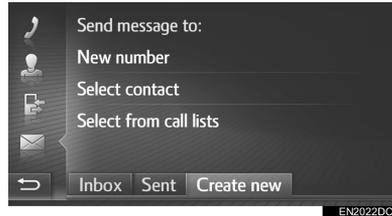
- When **“Use template”** is selected

- 4 Select the desired template.



-  : Select to delete the template.

- 5 Edit the short message and then select **“OK”**.
- 6 Select the desired number/contact to whom the short message should be sent.



- When **“New number”** is selected

- 7 Enter the number and then select **“OK”**.

- The short message will be sent.

- When **“Select contact”** or **“Select from call lists”** is selected

- 7 Select the desired list.

- 8 Select the desired contact.

- If there are 2 or more phone numbers, select the desired number in the list.
- The short message will be sent.

### INFORMATION

- The **“Create message”** and **“Prepare template message”** functions are not available while driving.

**INFORMATION**

- 10 messages have already been registered to the message template screen.
- The cursor's position can be moved by selecting the desired location in the enter screen.
- The short messages can contain up to 160 characters. If the entered text exceeds the characters available for one short message, a new short message will begin automatically. This is indicated by a separation line and an icon in the enter field, which is shown as soon as there are only 10 characters left for the short message.

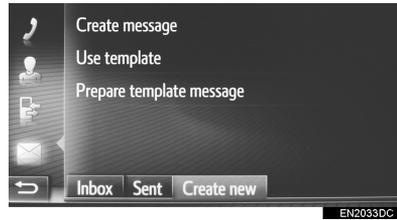


- The number of characters left for the short message is displayed.
- A maximum of 3 short messages can be written in series.
- Entering the text function is not available while driving.

**REGISTER NEW TEMPLATES**

New templates can be created. Up to 15 templates can be registered.

- 1 Select **“Prepare template message”**.



- 2 Enter the message and then select **“OK”**.
  - The message is registered in the template list.

# 1. TROUBLESHOOTING

If there is a problem with the hands-free system or a Bluetooth® device, first check the table below.

► When using the hands-free system with a Bluetooth® device

Symptom	Likely cause	Solution	Page	
			Cellular phone	This system
The hands-free system or Bluetooth® device does not work.	The connected device may not be a compatible Bluetooth® cellular phone.	For a list of specific devices which operation has been confirmed on this system, check with your Toyota dealer or repairer, or another duly qualified and equipped professional.	*	—
	The Bluetooth® version of the connected cellular phone may be older than the specified version.	Use a cellular phone with Bluetooth® version 1.1 or higher (recommended: Ver. 3.0 +EDR or higher).	*	152

## ► When pairing/connecting a cellular phone

Symptom	Likely cause	Solution	Page	
			Cellular phone	This system
A cellular phone cannot be paired.	An incorrect pass-code was entered on the cellular phone.	Enter the correct passcode on the cellular phone.	*	—
	The pairing operation has not been completed on the cellular phone side.	Complete the pairing operation on the cellular phone (approve pairing on the phone).	*	—
	Old pairing information remains on either this system or the cellular phone.	Delete the existing pairing information from both this system and the cellular phone, then pair the cellular phone desired to be connected to the system.	*	154
A Bluetooth® connection cannot be made.	Another Bluetooth® device is already connected.	Manually connect the cellular phone desired to be used to this system.	—	154
	Bluetooth® function is not enabled on the cellular phone.	Enable the Bluetooth® function on the cellular phone.	*	—
	Automatic Bluetooth® connection on this system is set to off.	Set automatic Bluetooth® connection on this system to on when the system is started.	—	150
	Old registration information remains on either this system or the cellular phone.	Delete the existing registration information from both this system and the cellular phone, then register the cellular phone you wish to connect to this system.	*	154

## ► When making/receiving a call

Symptom	Likely cause	Solution	Page	
			Cellular phone	This system
A call cannot be made/received.	Your vehicle is in a no service area.	Move to an area where the service signal appears on the display.	—	—

## ► When using the phone book

Symptom	Likely cause	Solution	Page	
			Cellular phone	This system
Phone book data cannot be transferred manually/automatically.	The profile version of the connected cellular phone may not be compatible with transferring phone book data.	For a list of specific devices which operation has been confirmed on this system, check with your Toyota dealer or repairer, or another duly qualified and equipped professional.	*	—
	Transfer operation on the cellular phone has not completed.	Complete transfer operation on the cellular phone (approve transfer operation on the phone).	*	—

## ▶ When using the Bluetooth® message function

Symptom	Likely cause	Solution	Page	
			Cellular phone	This system
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.	Notification of SMS/E-mail reception on this system is set to off.	Set notification of SMS/E-mail reception on this system to on.	*	177

## ► In other situations

Symptom	Likely cause	Solution	Page	
			Cellular phone	This system
Even though all conceivable measures have been taken, the symptom status does not change.	The cellular phone is not close enough to this system.	Bring the cellular phone closer to this system.	—	—
	The cellular phone is the most likely cause of the symptom.	Turn the cellular phone off, remove and reinstall the battery pack, and then restart the cellular phone.	*	—
		Enable the cellular phone's Bluetooth <sup>®</sup> connection.	*	—
		Stop the cellular phone's security software and close all applications.	*	—
		Before using an application installed on the cellular phone, carefully check its source and how its operation might affect this system.	*	—

\*: For details, refer to the owner's manual that came with the cellular phone.



**BASIC INFORMATION  
BEFORE OPERATION**

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# 4

## Bluetooth® HANDS-FREE SYSTEM (Toyota Touch 2 with Go)

### 2 PHONE OPERATION

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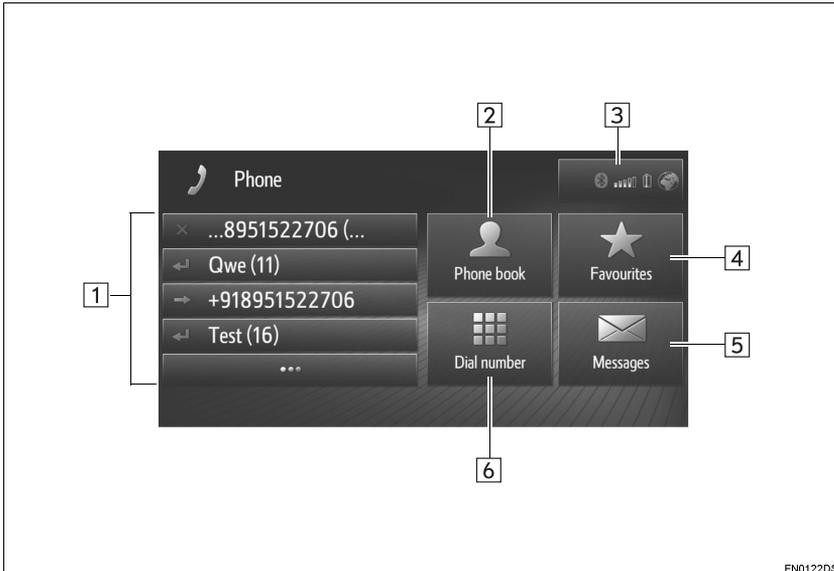
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1
2
3
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9

Some of the functions cannot be operated while driving.

## 1. QUICK REFERENCE

Press the  button to display the phone menu screen. Each time the  button is pressed, the screen will switch between the Toyota online menu screen and phone menu screen.



No.	Function	Page
1	<ul style="list-style-type: none"> <li>• Select to call back the number.</li> <li>• Select  to display the entire call list. An entry from the missed, received or dialed call lists can be selected and called.</li> </ul>	115
2	<p>Select to display the phone book screen. An entry from the phone book list can be selected and called.</p>	114
3	<p>Displays the condition of the Bluetooth® and internet connection. When this icon is selected, the paired device list screen will be displayed.</p>	160
4	<p>Select to display the favourites screen. An entry from the favourites list can be selected and called.</p>	114
5	<p>Select to display the messages screen. A list of received and sent short messages as well as a menu to create new short messages can be displayed.</p>	123
6	<p>Select to display the dial number screen. A call can be made by dialing the number.</p>	113

## 2. SOME BASICS

Bluetooth® hands-free system allows users to make or receive a call without taking hands off the steering wheel by connecting the cellular phone.

This system supports Bluetooth®. Bluetooth® is a wireless data system by which users can call without the cellular phone being connected with a cable or placed on a cradle.

The operating procedure of the system is explained in this section.



### WARNING

- Use a cellular phone or connect the Bluetooth® phone only when safe and legal to do so.
- Your audio unit is fitted with Bluetooth® antennas. 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 your cellular phone in the vehicle. The temperature inside may rise to a level that could damage the phone.

### INFORMATION

- If your cellular phone does not support Bluetooth®, this system will not function.
- In the following conditions, the system may not function:
  - The cellular phone is turned off.
  - The current position is outside the communication area.
  - The cellular phone is not connected.
  - The cellular phone has a low battery.
- When using Bluetooth® audio and hands-free at the same time, the following problems may occur.
  - The Bluetooth® connection may be cut.
  - Noise may be heard on the Bluetooth® audio playback.

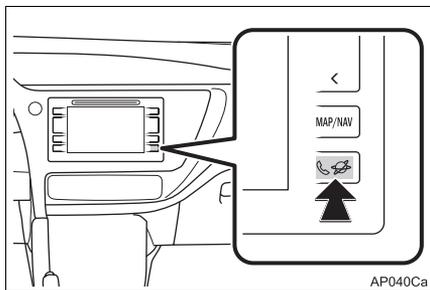
## CONNECTING A Bluetooth® PHONE

In order to use the hands-free system, it is necessary to pair the phone and connect the phone's profile (HFP) with the system.

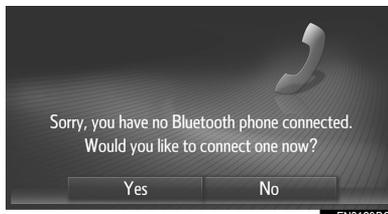
Once the profile has been connected, hands-free calls can be made.

If Bluetooth® phones with phone profile (HFP) have not been connected, first connect a Bluetooth® phone with phone profile (HFP) according to the following procedure. Connect a Bluetooth® phone with phone profile (HFP) after bringing the vehicle to a complete stop.

- 1** Press the  button.



- 2** Select “Yes”.



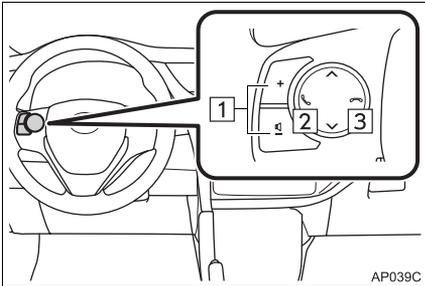
- This screen can be displayed by pressing the  switch on the steering wheel.

- 3** Follow the steps “PAIRING A Bluetooth® DEVICE”. (→P.156)

## USING THE PHONE SWITCH/ MICROPHONE

### ► Steering switch

By pressing the phone switch, a call can be received or ended without taking hands off the steering wheel.



### 1 Volume control switch

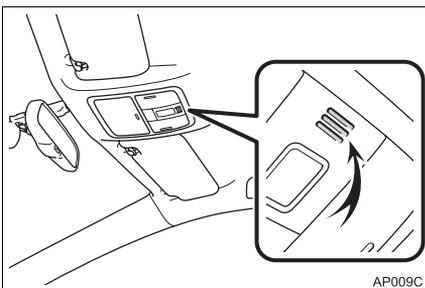
- Press the “+” switch to increase the volume.
- Press the “-” switch to decrease the volume.

### 2 Off hook switch

### 3 On hook switch

### ► Microphone

The microphone is used when talking on the phone.



## INFORMATION

- The other party's voice will be heard from the front speakers. The audio system will be muted during phone calls.
- Talk alternately with the other party on the phone. If you talk at the same time, your voices may not reach each other. (It is not a malfunction.)
- Keep the volume of the receiver down. Otherwise, an echo will be heard and receiving voice can be heard outside of the vehicle. When you talk on the phone, speak clearly towards the microphone.
- In the following situations, your voice may not reach the other party.
  - Driving on an unpaved road. (Due to traffic noise.)
  - Driving at high speed.
  - A window is open.
  - Turning the air-conditioning vents towards the microphone.
  - The sound of the air-conditioning fan is loud.
  - There is an effect from the cellular phone network.

## ABOUT THE PHONE BOOK IN THIS SYSTEM

- The following data is stored for every registered phone. When another phone is connected, the following registered data of the previously connected phone cannot be read:
  - Phone book data
  - Favourites data
  - Call history data

### INFORMATION

- When you delete the phone, the above-mentioned data is also deleted.

## WHEN DISPOSING OF THE VEHICLE

A lot of personal data is registered when using the Hands-free system. When disposing of the vehicle, initialize your data. (→P.142)

- You can initialize the following data in the system.
  - Phone book data
  - Favourites data
  - Call history data
  - Volume setting
  - Bluetooth® setting
  - All phone settings
  - Short message template

### INFORMATION

- Once the data is initialized, all personal data will be erased. Pay careful attention when initializing the data.

## 3. REGISTERING AN ENTRY

### REGISTERING A NEW ENTRY

Up to 200 contacts can be registered with this system.

#### CREATING FROM THE FAVOURITES SCREEN

- 1 Display the phone menu screen and select **“Favourites”**. (→P.104)
- 2 Select **“Create new entry”**.



- 3 Select one of 4 phone types ( , ,  or  ) and enter a number.



- One phone number for each phone type can be entered.
- 4 Select  .
  - 5 Enter the entry name and then select **“OK”**.

- 6 Check that the entry is registered in the favourites list.

- Select  to display and edit the entry information. (→P.111)

#### REGISTERING FROM THE DIAL NUMBER SCREEN

- 1 Display the phone menu screen and select **“Dial number”**. (→P.104)
- 2 Enter the numbers.
- 3 Select  .
- 4 Enter the entry name and then select **“OK”**.
- 5 Check that the entry is registered in the favourites list.

#### INFORMATION

- The phone type is registered as  .

## REGISTERING FROM THE PHONE BOOK SCREEN

- 1 Display the phone menu screen and select **“Phone book”**. (→P.104)
- 2 Select  for desired item.
- 3 Select **“Add to favourites”**.
- 4 Enter the entry name and then select **“OK”**.
- 5 Check that the entry is registered in the **“Favourites”**.

### INFORMATION

- The phone type is registered as .
- If the contact includes an address and a phone number, they will be stored in the favourites list. (→P.110, 245)

## REGISTERING FROM THE CALL LISTS SCREEN

- 1 Display the phone menu screen and select . (→P.104)
- 2 Select  next to the desired item.
- 3 Enter the entry name and then select **“OK”**.
- 4 Check that the entry is registered in the **“Favourites”**.

### INFORMATION

- The phone type is registered as .

## EDITING THE ENTRY INFORMATION

Detailed information of entries in the list can be displayed or edited.

- 1 Display the phone menu screen and select **“Phone book”** or **“Favourites”**. (→P.104)
- 2 Select  next to the desired entry.
- 3 Select the item to be set.

### ▶ Entries in the favourites list



### ▶ Entries in the phone book list



No.	Function
1	Select to display the details of the entry information. Select the desired entry to call it.
2	Select to change the entry name.
3	Select to edit phone numbers. Select one of 4 phone types and enter a number and then  .
4	Select to delete the entry.
5	Select to delete all entries.
6	Select to register the entry in the favourites list. (→ P.111)

**INFORMATION**

- If an entry that is transferred from a cellular phone is edited, the change will affect the entry in the favourites list. (→P.110, 245)

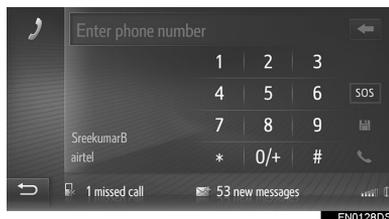
## 1. CALLING ON A Bluetooth® PHONE

After a Bluetooth® phone has been connected, a call can be made using the hands-free system. There are several methods by which a call can be made, as described below.

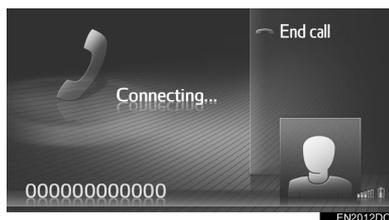
How to make a call list	Page
By dialing a number	113
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By using a short message	116
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By selecting SOS screen button	117
By using the Toyota Assistance	273

## BY DIALING A NUMBER

- 1 Display the phone menu screen and select **"Dial number"**. (→P.104)
- 2 Enter a phone number.



- 3 Select  .
- 4 Check that the connecting screen is displayed.



## INFORMATION

- Depending on the type of Bluetooth® phone being connected, it may be necessary to perform additional steps on the phone.
- When **"Dial number"** is selected, the last dialed number will be shown grayed out. Select  to redial the number.
- Select **"0/+"** to enter **"0"**. Select and hold to enter **"+"** for international calls.
- When the missed calls icon or new short message icon is displayed in the middle, selecting the icon will display the list.

## BY FAVOURITES

Calls can be made using registered contacts which can be selected from a favourites list. (→P.110)

- 1 Display the phone menu screen and select **"Favourites"**. (→P.104)
- 2 Select the desired entry.



- Select  to display and edit the entry information. (→P.111)
  - If there are 2 or more phone numbers, select the desired number in the list.
- 3 Check that the connecting screen is displayed.

## BY PHONE BOOK

Calls can be made using the phone book data of the connected cellular phone. The phone book changes depending on the phone connected.

- 1 Display the phone menu screen and select **"Phone book"**. (→P.104)
- 2 Select the desired entry.



- If there are 2 or more phone numbers, select the desired number in the list.
- "Search contact"**: Select to search by the contact's name.

- Select  to display and edit the entry information. (→P.111)
- 3 Check that the connecting screen is displayed.

**INFORMATION**

- When a phone is connected for the first time, its phone book must be downloaded. If the phone book can not be downloaded, a pop-up window will be displayed.
- If the contact does not have phone number stored, the entry will be dimmed.
- The phone book list can be updated. (→P.177)

**BY CALL LISTS**

Up to 15 call history items (missed, received and dialed) can be selected from the call lists screen.

- 1 Display the phone menu screen and select . (→P.104)
- 2 Select the desired tab.



No.	Function
1	Select to display all numbers.
2	Select to display missed calls.
3	Select to display received calls.
4	Select to display dialed numbers.
5	Displays the icons of call type. : Missed : Received : Dialed

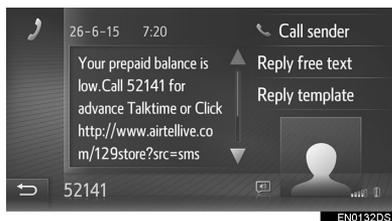
- When  is selected, the entry is registered in the favourites screen. (→P.111)

- 3 Select the desired entry.
- 4 Check that the connecting screen is displayed.

## CALLING USING A SHORT MESSAGE

Calls can be made to a short message sender's phone number. (→P.123)

- 1 Select "Call sender".

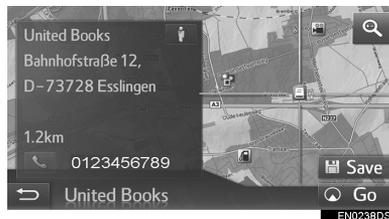


- 2 Check that the connecting screen is displayed.

## BY POI CALL

Calls can be made to a POI when its details are displayed on the screen. (→P.219, 227)

- 1 Select  .



- 2 Check that the connecting screen is displayed.

**BY SELECTING SOS SCREEN  
BUTTON**

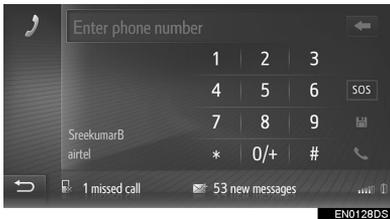
**112 EMERGENCY CALL  
SUPPORT**

This feature is used to make a 112 emergency call with the select of a button.

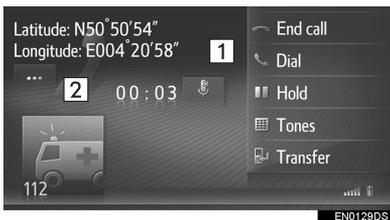
This function is not available when the hands-free system is not connected.

This call can only be placed in a country where the 112 emergency call service is available.

- 1 Display the phone menu screen and select **“Dial number”**. (→P.104)
- 2 Select **“SOS”**.



- 3 Select **“Yes”** when the confirmation screen appears.
- 4 The following screen will be displayed.

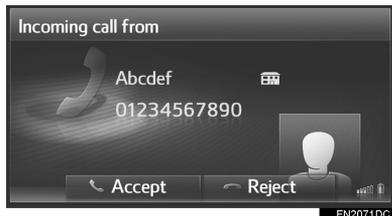


No.	Function
1	Displays the geographic coordinates of the current location.
2	Select to display the following position details. On freeways: Freeway number, driving direction and next exit. On other roads: Address information. Each time the button is selected, the screen changes between the geographical coordinates and position details.

## 2. RECEIVING CALLS ON A Bluetooth® PHONE

Incoming calls to a Bluetooth® phone will be displayed on the screen.

- 1 Select **“Accept”** or press the  switch on the steering wheel.



**To reject an incoming call:** Select **“Reject”** or press the  switch on the steering wheel.

**To adjust the volume of a received call:** Press **“+”** or **“-”** of the **“VOL”** button.

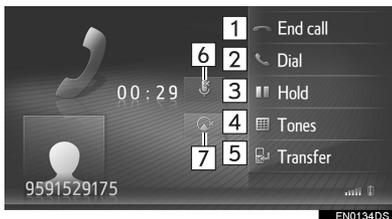
### INFORMATION

- During international phone calls, the other party's name or number may not be displayed correctly depending on the type of cellular phone you have.
- Ringtone can be set. (→P.177)
- The contact's image will be displayed on the screen, if an image from the phone is available. In case no contact's image is available, a dummy image will be displayed.
- The layout of the incoming call screen may differ depending on the information available from the connected phone.

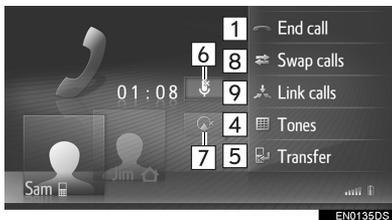
### 3. TALKING ON A Bluetooth® PHONE

While talking on a Bluetooth® phone, a phone conversation screen is displayed. The operations outlined below can be performed on this screen.

► Single call



► Call waiting



No.	Function
1	Select to hang up the phone. The  switch on the steering wheel can also be pressed to hang up the phone.
2	Select to dial a second number. (→P.121)
3	Select to put a call on hold. To cancel this function, select “ <b>Continue</b> ”.
4	Select to send a tone. (→P.120)
5	Select to transfer the call. Select “ <b>Transfer</b> ” to change from a hands-free call to a cellular phone call. Select “ <b>Hands-free</b> ” to change from cellular phone call to hands-free call.
6	Select to mute your voice to the other party. The icon will be highlighted during mute mode. To cancel muting your voice, select this icon again.
7	Select to mute the navigation voice guidance. To unmute, select this icon again.
8	Select to change parties.
9	Select to change to a conference call.

**INFORMATION**

- When you change from a cellular phone call to a hands-free call, the hands-free screen will be displayed and the call can be operated on the screen.
- Depending on the cellular phone connected, the Bluetooth® connection may be canceled if and when a call is transferred to the cellular phone.
- Transferring methods will be different depending on the type of cellular phone which you have.
- For the operation of the cellular phone, see the manual that comes with your cellular phone.
- The receiver volume can be adjusted using the “VOL” button or the volume control switch on the steering wheel.

**SENDING TONES**

- 1 Select “Tones”.
- 2 Enter the numbers.



- Select  to return the previous screen.

## DIALING A SECOND NUMBER

- 1 Select **“Dial”**.
- 2 Select the desired method to call.



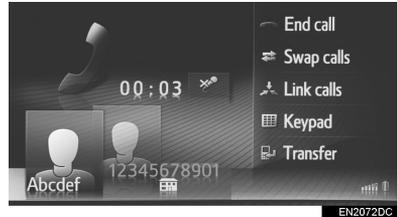
- ▶ When **“Dial from call lists”** is selected
- 3 Select the desired list and then select the desired entry.
- ▶ When **“Dial from phone book”** or **“Dial from Favourites”** is selected
- 3 Select the desired list and then select the desired entry.

- ▶ When **“Dial number”** is selected

- 3 Enter the number and then select



- 4 Check that the following screen is displayed when a new call has been established.



- The first call is put on hold and the information of the party will be dimmed.
- The second call's information is displayed below the first call information.

## ■ CHANGING PARTIES

1 Select “**Swap calls**”.

- Every time “**Swap calls**” is selected, the party who is on hold will be switched.
- The other party can also be switched by selecting the picture of the desired party or pressing the  switch on the steering wheel.

## ■ CHANGING TO A CONFERENCE CALL

1 Select “**Link calls**”.

### INFORMATION

- Interrupt call operation may differ depending on your phone company and cellular phone.

# 1. SHORT MESSAGE FUNCTION

Received short messages can be forwarded from the connected Bluetooth® phone, enabling checking and replying using this system.

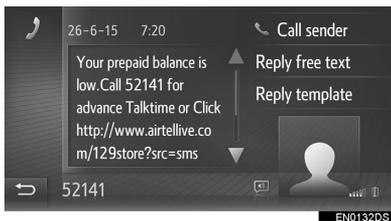
Depending on the type of Bluetooth® phone connected, received short message may not be transferred to the message inbox.

If the phone does not support the short message function, this function cannot be used.

## RECEIVING A SHORT MESSAGE

When a new short message is received, a pop-up window is displayed on the screen.

- 1 Select **“Show”** to check a received short message.
- 2 Check that the message is displayed.

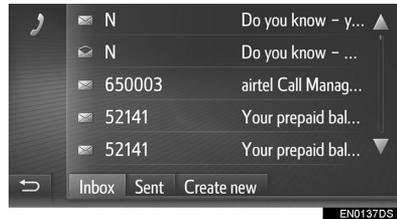


### INFORMATION

- This function can be set to on or off. (→P.177)

## CHECKING RECEIVED SHORT MESSAGES

- 1 Display the phone menu screen and select **“Messages”**. (→P.104)
- 2 Select the **“Inbox”** tab.
- 3 Select the desired short message.

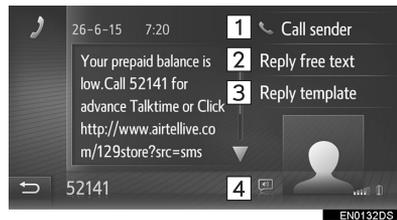


- The state of a message is shown by the following icons.

 : Read message

 : Unread message

- 4 Check that the message is displayed.



No.	Function
1	Select to call the sender.
2	Select to reply to the short message by free text.
3	Select to reply to the short message by template.
4	Select  to have the short message read out. To cancel this function, select  . (If equipped) <ul style="list-style-type: none"> <li>While the vehicle is driving the message will be read automatically.</li> </ul>

### REPLYING TO A SHORT MESSAGE

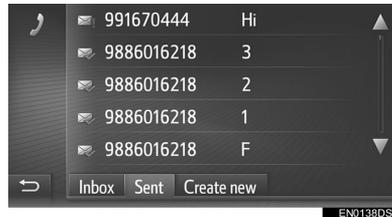
- 1 Select **“Reply free text”** or **“Reply template”**.
  - When **“Reply template”** is selected, select the desired template.
- 2 Enter the message and then select **“OK”**.
  - The short message will be sent.

#### INFORMATION

- “Reply free text” function is not available while driving.

### CHECKING SENT SHORT MESSAGES

- 1 Display the phone menu screen and select **“Messages”**. (→P.104)
- 2 Select the **“Sent”** tab.
- 3 Select the desired short message.



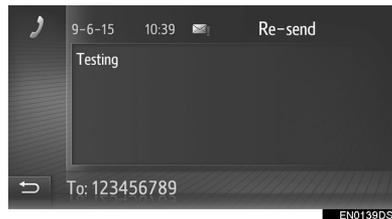
- The state of a message is shown by the following icons.

 : Sent succeeded

 : Sent failed

 : Sending

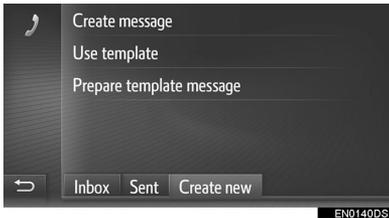
- 4 Check that the message is displayed.



**“Re-send”**: Select to re-send the message. **“Re-send”** is displayed if sending the text message has failed.

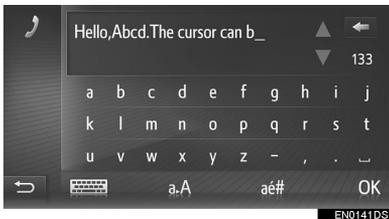
## SENDING A NEW SHORT MESSAGE

- 1 Display the phone menu screen and select **“Messages”**. (→P.104)
- 2 Select the **“Create new”** tab.
- 3 Select **“Create message”** or **“Use template”**.



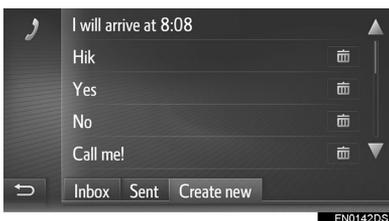
- ▶ When **“Create message”** is selected

- 4 Enter the message and then select **“OK”**.



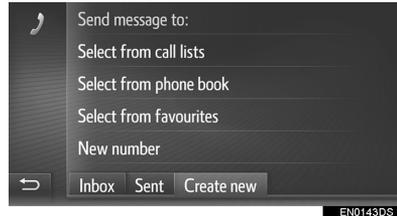
- ▶ When **“Use template”** is selected

- 4 Select the desired template.



: Select to delete the template.

- 5 Edit the short message and then select **“OK”**.
- 6 Select the desired number/contact to whom the short message should be sent.



- ▶ When **“New number”** is selected

- 7 Enter the number and then select **“OK”**.

- The short message will be sent.

- ▶ When **“Select from call lists”**, **“Select from phone book”** or **“Select from favourites”** is selected

- 7 Select the desired list.

- 8 Select the desired contact.

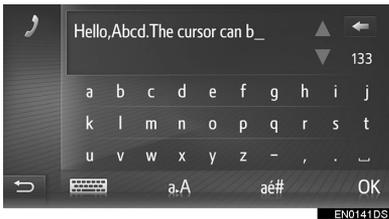
- If there are 2 or more phone numbers, select the desired number in the list.
- The short message will be sent.

### INFORMATION

- The **“Create message”** and **“Prepare template message”** functions are not available while driving.

**INFORMATION**

- 10 messages have already been registered to the message template screen.
- When route guidance is currently active, “I will arrive at XX:XX.” template is available. (“XX:XX” is the current estimated time of arrival.) This template cannot be deleted.
- The cursor’s position can be moved by selecting the desired location in the enter screen.
- The short messages can contain up to 160 characters. If the entered text exceeds the characters available for one short message, a new short message will begin automatically. This is indicated by a separation line and an icon in the enter field, which is shown as soon as there are only 10 characters left for the short message.

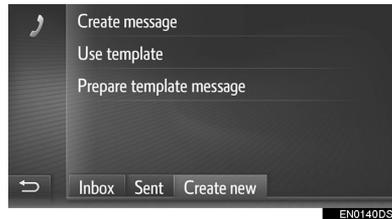


- The number of characters left for the short message is displayed.
- A maximum of 3 short messages can be written in series.
- Entering the text function is not available while driving.

**REGISTER NEW TEMPLATES**

New templates can be created. Up to 15 templates can be registered.

- 1 Select **“Prepare template message”**.

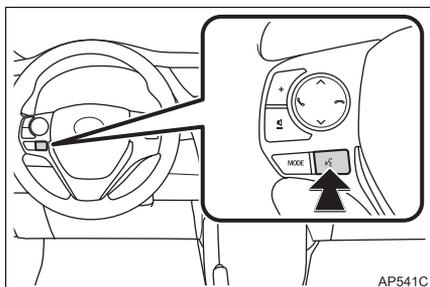


- 2 Enter the message and then select **“OK”**.
  - The message is registered in the template list.

# 1. Siri/Google Now

The Siri/Google Now function is a voice input assist function. When facing the microphone and instructions are spoken as if speaking on the phone, the contents are interpreted and the system moves to correspond. The system responds with search results screen display and synthesized voice. To operate the Siri/Google Now, a compatible cellular phone must be registered and connected to this system via Bluetooth®. (→P.155)

- 1 Press and hold this switch until a beep is heard.



- 2 Siri/Google Now can be used only when the following screen is displayed.

▶ iOS device



▶ Android device



- To cancel the Siri/Google Now, press and hold the on the steering wheel.
- To restart the Siri/Google Now for additional commands, press the on the steering wheel.
  - Siri/Google Now can only be restarted after the system responds to a speech command.
  - After some phone and music commands, the Siri/Google Now feature will automatically end to complete the requested action.
- The volume of the Siri/Google Now can be adjusted using the “VOL” button or steering wheel volume control switches. The Siri/Google Now and phone call volumes are synchronized.

**INFORMATION**

- The available features and functions may vary based on the iOS/Android version installed on the connected device.
- If the user uses Siri play song feature and the iPhone is not selected as current audio source the song will start playing only on the iPhone.
- While a phone call is active, the Siri/Google Now cannot be used.
- If using the navigation feature of the cellular phone, ensure the active audio source is Bluetooth® audio or iPod in order to hear turn by turn direction prompts.

## MICROPHONE

It is not necessary to speak directly into the microphone when using the Siri/Google Now.  
(Microphone location: →P.108)

### INFORMATION

- Wait for the listening beeps before using the Siri/Google Now.
- The Siri/Google Now may not recognize commands in the following situations:
  - Spoken too quickly.
  - Spoken at a low or high volume.
  - The windows are open.
  - Passengers are talking while the Siri/Google Now is being used.
  - The air conditioning speed is set high.
  - The air conditioning vents are turned toward the microphone.

## 1. TROUBLESHOOTING

If there is a problem with the hands-free system or a Bluetooth® device, first check the table below.

► When using the hands-free system with a Bluetooth® device

Symptom	Likely cause	Solution	Page	
			Cellular phone	This system
The hands-free system or Bluetooth® device does not work.	The connected device may not be a compatible Bluetooth® cellular phone.	For a list of specific devices which operation has been confirmed on this system, check with your Toyota dealer or repairer, or another duly qualified and equipped professional.	*	—
	The Bluetooth® version of the connected cellular phone may be older than the specified version.	Use a cellular phone with Bluetooth® version 1.1 or higher (recommended: Ver. 3.0 +EDR or higher).	*	159

## ► When pairing/connecting a cellular phone

Symptom	Likely cause	Solution	Page	
			Cellular phone	This system
A cellular phone cannot be paired.	An incorrect passcode was entered on the cellular phone.	Enter the correct passcode on the cellular phone.	*	—
	The pairing operation has not been completed on the cellular phone side.	Complete the pairing operation on the cellular phone (approve pairing on the phone).	*	—
	Old pairing information remains on either this system or the cellular phone.	Delete the existing pairing information from both this system and the cellular phone, then pair the cellular phone desired to be connected to the system.	*	161
A Bluetooth® connection cannot be made.	Another Bluetooth® device is already connected.	Manually connect the cellular phone desired to be used to this system.	—	161
	Bluetooth® function is not enabled on the cellular phone.	Enable the Bluetooth® function on the cellular phone.	*	—
	Automatic Bluetooth® connection on this system is set to off.	Set automatic Bluetooth® connection on this system to on when the system is started.	—	155
	Old registration information remains on either this system or the cellular phone.	Delete the existing registration information from both this system and the cellular phone, then register the cellular phone you wish to connect to this system.	*	161

## ▶ When making/receiving a call

Symptom	Likely cause	Solution	Page	
			Cellular phone	This system
A call cannot be made/received.	Your vehicle is in a no service area.	Move to an area where the service signal appears on the display.	—	—

## ▶ When using the phone book

Symptom	Likely cause	Solution	Page	
			Cellular phone	This system
Phone book data cannot be transferred manually/automatically.	The profile version of the connected cellular phone may not be compatible with transferring phone book data.	For a list of specific devices which operation has been confirmed on this system, check with your Toyota dealer or repairer, or another duly qualified and equipped professional.	*	—
	Transfer operation on the cellular phone has not completed.	Complete transfer operation on the cellular phone (approve transfer operation on the phone).	*	—

## ▶ When using the Bluetooth® message function

Symptom	Likely cause	Solution	Page	
			Cellular phone	This system
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.	Notification of SMS/E-mail reception on this system is set to off.	Set notification of SMS/E-mail reception on this system to on.	*	177

## ► In other situations

Symptom	Likely cause	Solution	Page	
			Cellular phone	This system
Even though all conceivable measures have been taken, the symptom status does not change.	The cellular phone is not close enough to this system.	Bring the cellular phone closer to this system.	—	—
	Radio interference has occurred.	Turn off Wi-Fi® devices or other devices that may emit radio waves.	—	—
	The cellular phone is the most likely cause of the symptom.	Turn the cellular phone off, remove and reinstall the battery pack, and then restart the cellular phone.	*	—
		Enable the cellular phone's Bluetooth® connection.	*	—
		Disable the Wi-Fi® connection of the cellular phone.	*	—
		Stop the cellular phone's security software and close all applications.	*	—
		Before using an application installed on the cellular phone, carefully check its source and how its operation might affect this system.	*	—

\*:For details, refer to the owner's manual that came with the cellular phone.



# 5

## SPEECH COMMAND SYSTEM\*

### 1 SPEECH COMMAND SYSTEM OPERATION

- 1. **SPEECH COMMAND SYSTEM ..... 136**
  - USING THE SPEECH COMMAND SYSTEM ..... 136
  - SPEECH COMMAND SYSTEM OPERATION..... 137

- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- 

\*: If equipped

## 1. SPEECH COMMAND SYSTEM

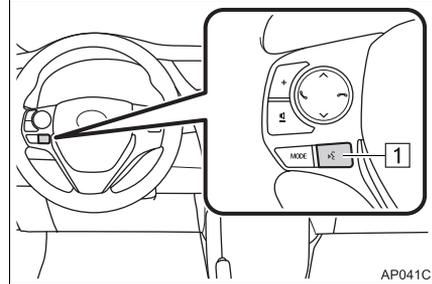
The speech command system enables the navigation, audio, hands-free systems and applications to be operated using speech commands.

### INFORMATION

- Voice recognition language can be changed. →P.142
- This function is compatible with the following languages:
  - English
  - French
  - German
  - Spanish
  - Italian
  - Dutch
  - Portuguese
  - Polish
  - Czech
  - Danish
  - Norwegian
  - Swedish
  - Finnish
  - Russian
  - Greek
  - Turkish

## USING THE SPEECH COMMAND SYSTEM

### STEERING SWITCHES FOR THE SPEECH COMMAND SYSTEM

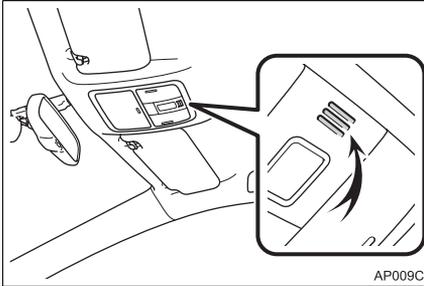


#### 1 Talk switch

- Press the talk switch to start the speech command system.
- Press and hold the talk switch to cancel the speech command system.

## MICROPHONE

It is unnecessary to speak directly into the microphone when giving a command.



### INFORMATION

- Wait for the confirmation beep before speaking a command.
- Speech commands may not be recognized if:
  - Spoken too quickly.
  - Spoken at a low or high volume.
  - The windows are open.
  - Passengers are talking while speech commands are spoken.
  - The air conditioning speed is set high.
  - The air conditioning vents are turned towards the microphone.
- In the following conditions, the system may not recognize the command properly and using speech commands may not be possible:
  - The command is incorrect or unclear. Note that certain words, accents or speech patterns may be difficult for the system to recognize.
  - There is excessive background noise, such as wind noise.

## SPEECH COMMAND SYSTEM OPERATION

### 1 Press the talk switch.

- The speech command system is activated.

- Press the talk switch to stop the currently played prompt and skip to the next dialog step.
- In case of an activated speech recognizer waiting for input, press the talk switch to restart the speech recognizer. (The recognizer drops the previous input and waits for new input from the user.)

### 2 After a beep sounds, say the desired command or select the desired command.



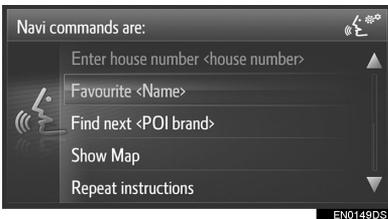
**■ DISPLAYING THE COMMAND LIST SCREEN**

- 1 Say **“More commands”** or select **“More commands”** on the speech command main menu screen.
- 2 Say the desired command or select the desired command.

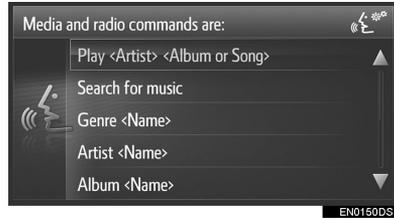


- 3 Say the desired command or select the desired command.

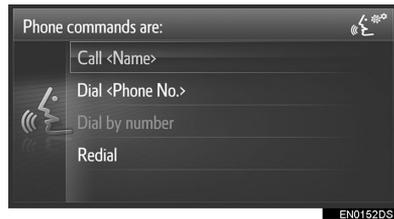
**► Navigation commands**



**► Media and radio commands**



**► Phone commands**



**► Applications commands**



- The command list is read out and the corresponding command is highlighted. To cancel this function, press the talk switch.

# 6

## SETUP

<b>1</b>	<b>SETUP OPERATION</b>	
1.	QUICK REFERENCE .....	140
2.	GENERAL SETTINGS .....	142
3.	DISPLAY SETTINGS .....	146
4.	AUDIO SETTINGS .....	148
5.	Bluetooth® SETTINGS .....	150
	PAIRING A Bluetooth® DEVICE .....	150
	PAIRED DEVICE LIST .....	154
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	Wi-Fi® SETTINGS .....	162
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8.	NAVIGATION SETTINGS .....	169
9.	TRAFFIC MESSAGE SETTINGS .....	171
10.	TOYOTA ONLINE SETTINGS .....	173
	TOYOTA WEB ACCOUNT SETTINGS .....	174
11.	PHONE SETTINGS .....	177
12.	VEHICLE SETTINGS .....	178
13.	GET STARTED .....	179

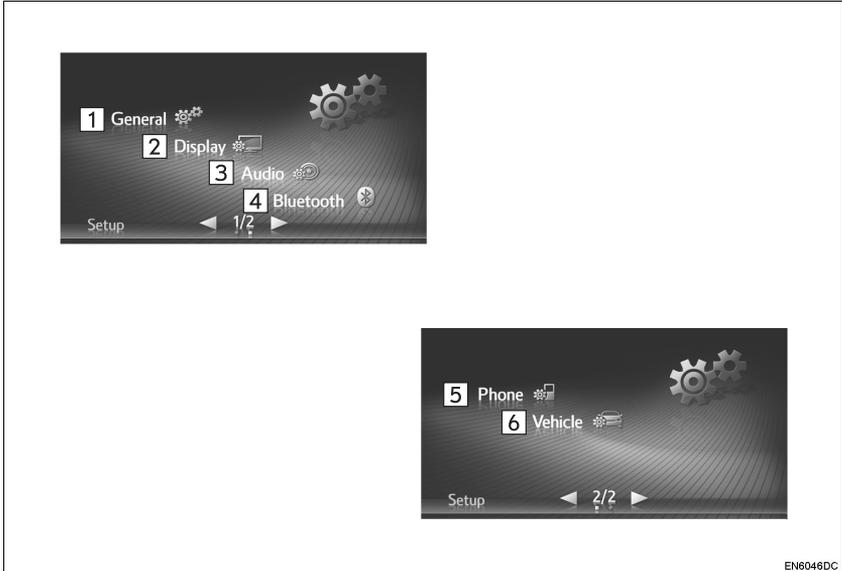
1
2
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9

Some of the functions cannot be operated while driving.

# 1. QUICK REFERENCE

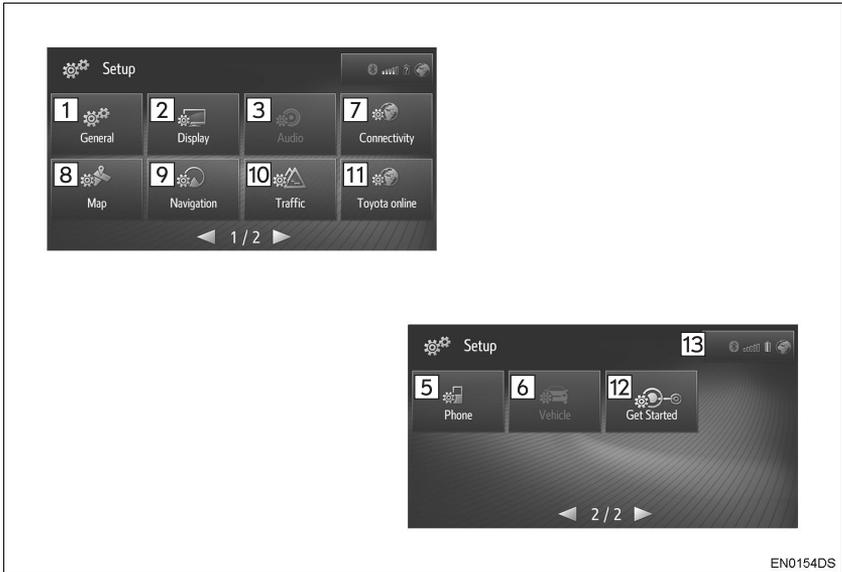
To customise the function settings, press the “**SETUP**” button.

► Toyota Touch 2



EN6046DC

► Toyota Touch 2 with Go



EN0154DS

No.	Function	Page
1	Select to set language, operation sound, etc.	142
2	Select to adjust the contrast and brightness of the screens, turn the screen off, etc.	146
3	Select to adjust sound.	148
4	Select to connect to Bluetooth® devices. Settings are available for Bluetooth® phones and Bluetooth® audio devices.	150
5	Select to adjust phone sound, set a phone book, etc.	177
6	Select to set vehicle customization and TOYOTA park assist setting*.	178
7	Select to setup connections. Settings are available for Bluetooth® devices, Wi-Fi® connections (If equipped) and internet connection methods.	155
8	Select to change the map layout, POIs display categories, etc.	166
9	Select to change the route options for the route calculations.	169
10	Select to change the receiving settings of traffic messages.	171
11	Select to set the account for using the applications, editing the application, etc.	173
12	Select to show the tips for using this system via QR code or URL.	179
13	Displays the condition of the Bluetooth® and internet connection. When this icon is selected, the paired device list screen will be displayed.	155

\*: If equipped

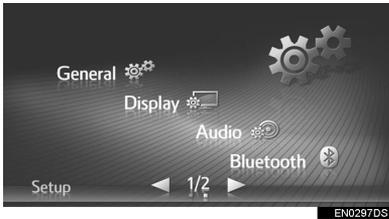
## 2. GENERAL SETTINGS

Settings are available for language selection, operation sounds, etc.

**1** Press the “**SETUP**” button.

**2** Select “**General**”.

▶ Toyota Touch 2

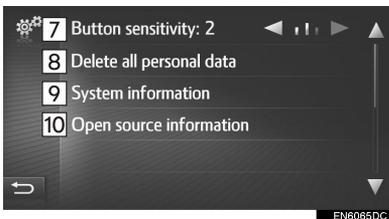
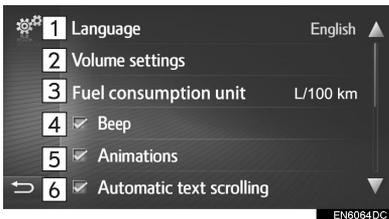


▶ Toyota Touch 2 with Go

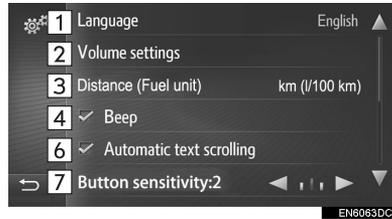


**3** Select the item to be set.

▶ Toyota Touch 2



▶ Toyota Touch 2 with Go



No.	Function
1	Select to change the language.
2	Select to set the volume for the phone/navigation. (→P.144)
3	Select to change the unit of measure for distance/fuel consumption.
4	Select to set the sounds beeps on/off.
5	Select to set animations on/off.
6	Select to set the automatic text scrolling on/off. This function is not available while driving.
7	Select to change the capacitive touch button sensor sensitivity.
8	Select to delete all personal data stored in this system. Registered or changed personal settings will be deleted or returned to their default conditions.
9	<p>▶ Toyota Touch 2 Select to display the system information.</p> <p>▶ Toyota Touch 2 with Go Select to display the system information. Select the “<b>Audio information</b>” on the screen to switch the second page.</p>
10	Select to display the open source information. Notices related to third party software used in this product are enlisted. (This includes instructions for obtaining such software, where applicable.)

No.	Function
11	Select to backup the favourites to a USB memory. The favourite destinations and favourite contacts stored in the system can be backed up to a USB memory. (→P.144)
12	Select to restore the favourites from a USB memory. The favourite destinations and favourite contacts that have been backed up can be restored to the system from a USB memory. (→P.144)

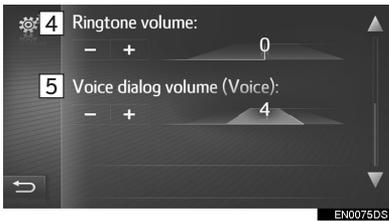
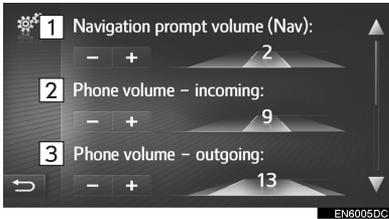
#### INFORMATION

- The current setting of each item is displayed on its right.

## VOLUME SETTINGS

Volume is shown numerically for each of the different functions.

- 1 Display the general settings screen and select “Volume settings”.
- 2 Select the item to be set.



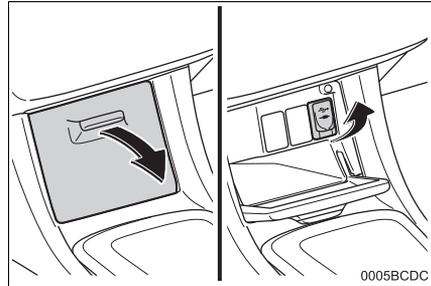
No.	Function
1	Select to adjust the navigation prompt volume. (Toyota Touch 2 with Go)
2	Select to adjust the reception volume for phone calls.
3	Select to adjust the sending volume for phone calls.
4	Select to adjust the ringtone volume.
5	Select to adjust the voice recognition dialog volume. (If equipped)

## BACKING UP AND RESTORING THE FAVOURITES

The favourite destinations and favourite contacts stored in the system can be backed up/restored via a USB memory.

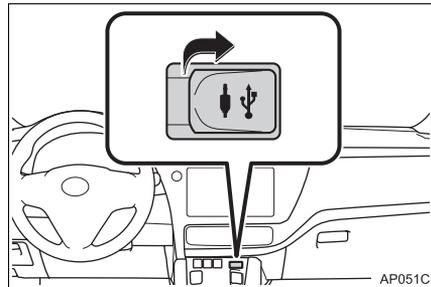
### ► Type A

- 1 Open the cover of the auxiliary box and then open the cover of the USB/AUX port.



### ► Type B

- 1 Open the cover of the USB/AUX port.



- 2 Connect a USB memory.

- 3 Display the general settings screen and select **“Backup favourites to USB”** or **“Restore favourites backup from USB”**.
- 4 Check that a confirmation screen is displayed when the operation is complete.

**NOTICE**

- Type A: Depending on the size and shape of the device that is connected to the system, the auxiliary box may not close fully. In this case, do not forcibly close the auxiliary box as this may damage the device or the terminal, etc.

### 3. DISPLAY SETTINGS

The contrast and brightness of the screen display and the image of the camera display can be adjusted. The screen can also be turned off, and/or changed to either day or night mode.

**1** Press the “**SETUP**” button.

**2** Select “**Display**”.

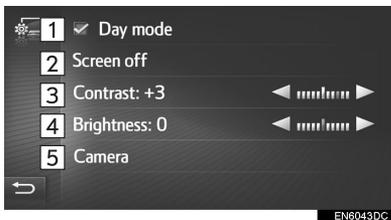
▶ Toyota Touch 2



▶ Toyota Touch 2 with Go



**3** Select the item to be set.



No.	Function	Page
1	Select to set day mode on/off.	147
2	Select to turn the screen off. To turn it on, press any button on the audio panel.	—
3	Select ◀ or ▶ to adjust the contrast of display.	—
4	Select ◀ or ▶ to adjust the brightness of display.	—
5	Select to adjust the camera display.	147

## CHANGING BETWEEN DAY AND NIGHT MODE

Depending on the position of the headlight switch, the screen changes to day or night mode. This feature is available when the headlight is switched on.

- 1 Display the display settings screen and select **“Day mode”**.

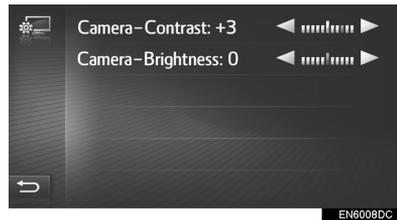
### INFORMATION

- If the screen is set to day mode with the headlight switch turned on, this condition is memorized even with the system turned off.

## ADJUSTING THE CAMERA DISPLAY

The contrast and brightness of the camera display can be adjusted.

- 1 Display the display settings screen and select **“Camera”**.
- 2 Select ◀ or ▶ to adjust the contrast or brightness.



### INFORMATION

- Contrast and brightness can be adjusted by touching and dragging the marker on the screen with your finger or touching the desired position on the scale.

## 4. AUDIO SETTINGS

1 Press the “**SETUP**” button.

2 Select “**Audio**”.

▶ Toyota Touch 2



▶ Toyota Touch 2 with Go



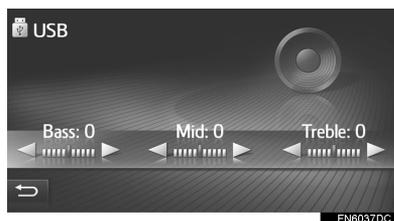
3 Select the item to be set.

### TONE

How good an audio program sounds is largely determined by the mix of the treble, mid and bass levels. In fact, different kinds of music and vocal programs usually sound better with different mixes of treble, mid and bass.

1 Display the audio settings screen and select “**Bass/Mid/Treble**”.

2 Adjust the level of the bass, mid and treble selecting ◀ or ▶.



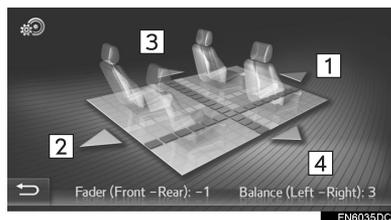
### BALANCE

A good balance of the left and right stereo channels and the front and rear sound levels is also important.

Keep in mind that when listening to a stereo recording or broadcast, changing the right/left balance will increase the volume of one group of sounds while decreasing the volume of another.

1 Display the audio settings screen and select “**Balance/Fader**”.

2 Adjust the balance or fader selecting arrows.



No.	Function	
1	Fader	Select to increase the volume to the front side
2	Fader	Select to increase the volume to the rear side
3	Balance	Select to increase the volume to the left side
4	Balance	Select to increase the volume to the right side

### INFORMATION

- Sound balance can also be adjusted by touching and dragging the marker on the screen with your finger or touching the quadrants.

## ASL (AUTOMATIC SOUND LEVELIZER)

The system adjusts to the optimum volume and tone quality according to vehicle speed to compensate for increased vehicle noise.

- 1 Display the audio settings screen.
  - ▶ Type A
- 2 Select **“Automatic sound leveling”** to adjust the automatic sound leveling or set it off.
  - ▶ Type B
- 2 Select **“ASL”** to set the automatic sound leveling to on/off.

## SURROUND FUNCTION\*

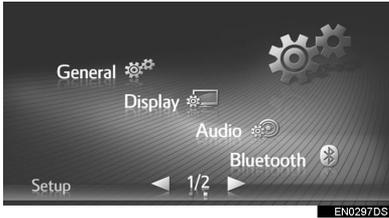
This function can create a feeling of presence.

- 1 Display the audio settings screen.
- 2 Select **“Surround sound”** to set the surround on/off.

\*: If equipped

## 5. Bluetooth® SETTINGS\*1

- 1 Press the “**SETUP**” button.
- 2 Select “**Bluetooth\*2**”.



- 3 Select the item to be set.



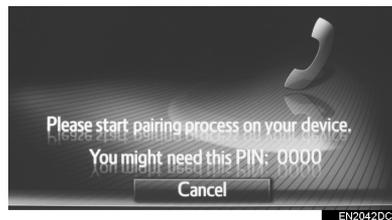
No.	Function	Page
1	Select to set automatic Bluetooth® connection on/off when the system is started.	—
2	Select to pair a Bluetooth® device.	150
3	Select to display the already paired device list, connecting/deleting the desired device.	154
4	Select to change the system name.	—
5	Select to change the 4 digits PIN code.	—

\*2: Bluetooth is a registered trademark of Bluetooth SIG, Inc.

### PAIRING A Bluetooth® DEVICE

Up to 4 Bluetooth® devices can be paired. A paired device can be connected to any of its supported profiles such as phone (HFP), music (A2DP).

- 1 Display the Bluetooth® settings screen and select “**Add new device**”.
- If another Bluetooth® device is connected, disconnect that Bluetooth® device.
- If 4 Bluetooth® devices have already been paired, one of the paired devices needs to be removed.
- 2 Search for the device on the screen of the Bluetooth® device, when the following screen is displayed.

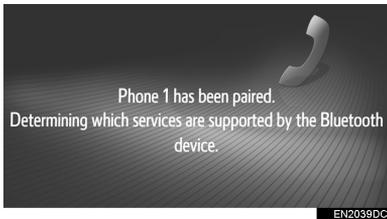


\*1: Toyota Touch 2

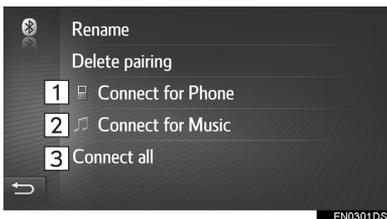
### 3 Pair the Bluetooth® device using your Bluetooth® device.

- A PIN code is not required for SSP (Secure Simple Pairing) compatible Bluetooth® devices. Depending on the type of Bluetooth® device being connected a message confirming registration may be displayed on the Bluetooth® device's screen. Respond and operate the Bluetooth® device according to the confirmation message.

### 4 Check that the following screen is displayed.



- ▶ If the automatic connection failed, the following screen will be displayed. Select the desired profile to be connected.



No.	Function
1	Select to connect the phone profile.
2	Select to connect the music profile.
3	Select to connect all profiles.

- Once you have connected the Bluetooth® device, it is automatically connected when the system is started.

#### INFORMATION

- For details on device detection and the operation of your Bluetooth® device, see the manual that comes with the Bluetooth® device.
- If a Bluetooth® device is disconnected due to poor reception from the Bluetooth® network when the system is started, the system will automatically reconnect the Bluetooth® device.
- If the Bluetooth® device is disconnected on purpose, such as it was turned off, this does not happen. Reconnect it manually using either of the following methods:
  - Select a Bluetooth® device again. (→P.154)
  - Connect the audio profile/phone profile. (→P.154)

**PROFILES**

This system supports the following services.

Bluetooth® device	Specification	Function	Requirements	Recommendations
Bluetooth® Phone/ Bluetooth® Audio Player	Bluetooth® Specification	Registering a Bluetooth® device	Ver. 1.1	Ver. 3.0 +EDR
Bluetooth® device	Profile	Function	Requirements	Recommendations
Bluetooth® Phone	HFP (Hands-Free Profile)	Hands-free system	Ver. 1.0	Ver. 1.6
	PBAP (Phone Book Access Profile)	Transferring the contacts	Ver. 1.0	Ver. 1.1
	MAP (Message Access Profile)	Bluetooth® phone message	Ver. 1.0	—
Bluetooth® Audio Player	A2DP (Advanced Audio Distribution Profile)	Bluetooth® audio system	Ver. 1.0	Ver. 1.2
	AVRCP (Audio/Video Remote Control Profile)		Ver. 1.0	Ver. 1.4

**INFORMATION**

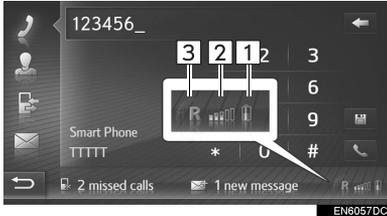
- If your cellular phone does not support HFP, registering the Bluetooth® phone or using PBAP or MAP profiles individually will not be possible.
- If the connected Bluetooth® device version is older than recommended or incompatible, the Bluetooth® device function may not work properly.



Bluetooth is a registered trademark of Bluetooth SIG, Inc.

## STATUS DISPLAY

The condition of the Bluetooth® connection, as well as the level of reception and the amount of device battery charge left, are displayed on the status bar.



## INFORMATION

- An antenna for the Bluetooth® connection is built into the instrument panel. The system may not function when you use the Bluetooth® device in the following conditions and places:
  - When the device is obstructed by certain objects (such as when it is behind the seat or in the glove box and console box).
  - When the device touches or is covered with metal materials.

No.	Function
1	<p>Displays the charge level of the device's battery</p> <ul style="list-style-type: none"> <li>• The amount displayed does not always correspond with the amount displayed on the device. The amount of battery charge left may not be displayed depending on the device. This system does not have a charging function.</li> <li>• If this information is not available from the connected device, the icon will be shown with a question mark.</li> </ul>
2	<p>Displays the level of reception</p> <ul style="list-style-type: none"> <li>• The level of reception does not always correspond with the level displayed on the device.</li> <li>• The level of reception may not be displayed depending on the device.</li> <li>• If this information is not available from the connected device, the icon will be shown with a question mark.</li> </ul>
3	<p>"R" is displayed when receiving in a roaming area.</p> <ul style="list-style-type: none"> <li>• The receiving area may not be displayed depending on the phone.</li> </ul>

## PAIRED DEVICE LIST

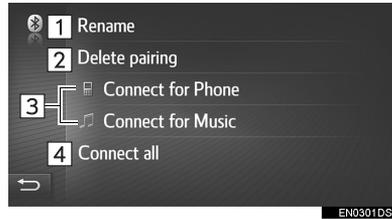
Each profile connection status can be changed from the “Paired device list”.

- 1 Display the Bluetooth® settings screen and select “Paired device list”.
- 2 Select the desired device.



- Dimmed icons can be selected to connect to the function directly.
- The tone of the icons show which profiles the device supports. (Dimmed icons are not available.)
- The device's currently connected profiles are highlighted.

- 3 Check that the following screen is displayed.



No.	Function
1	Select to change the device name.
2	Select to delete the paired device.
3	Select to connect/disconnect individually a paired device's profiles.
4	Select to connect/disconnect all supported profiles.

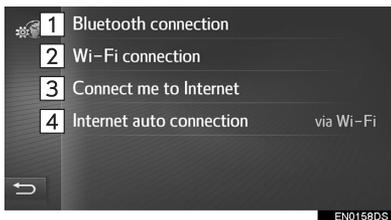
# 6. CONNECTIVITY SETTINGS\*1

Settings are available for Bluetooth® devices, Wi-Fi® connections, internet connection methods and Toyota web account.

- 1 Press the **“SETUP”** button.
- 2 Select **“Connectivity”**.



- 3 Select the item to be set.



No.	Function	Page
1	Select to display a submenu for Bluetooth® where you can connect phone, audio devices and internet devices via Bluetooth®.	155
2	Select to display a submenu for Wi-Fi® where you can connect internet devices via Wi-Fi®. (If equipped)	162
3	Select to search for available internet connection methods.	165
4	Select to automatically connect to the internet.	—

## Bluetooth® SETTINGS

- 1 Display the connectivity settings screen and select **“Bluetooth\*2 connection”**.
- 2 Select items to be set.



No.	Function	Page
1	Select to set automatic Bluetooth® connection on/off when the system is started.	—
2	Select to search a device to be paired.	156
3	Select to enable that the system accept a pairing request from your Bluetooth® device.	157
4	Select to display the already paired device list, connecting/deleting the desired device.	161
5	Select to set cost warnings/roaming warnings popup display on/off when a connected service is activated.	161
6	Select to change the system name and 4-digits PIN code.	162

\*2: Bluetooth is a registered trademark of Bluetooth SIG, Inc.

\*1: Toyota Touch 2 with Go

## PAIRING A Bluetooth® DEVICE

Up to 4 Bluetooth® devices can be paired. A paired device can be connected to any of its supported profiles such as phone (HFP), music (A2DP) and/or internet (DUN/PAN).

### PAIRING FROM THE SYSTEM

- 1 Display the Bluetooth® settings screen and select “**Search device**”.

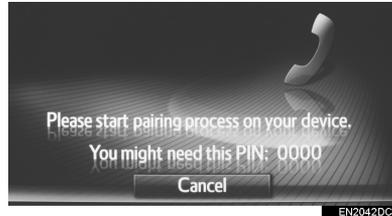
  - If another Bluetooth® device is connected, disconnect that Bluetooth® device.
  - If 4 Bluetooth® devices have already been paired, one of the paired devices needs to be removed.

- 2 Select the desired device.



- Connectable Bluetooth® devices will be displayed in the list.

- 3 Confirm the PIN.

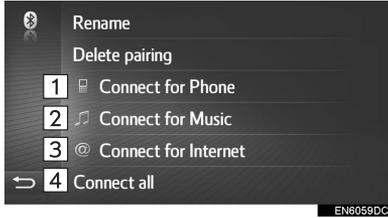


- A PIN code is not required for SSP (Secure Simple Pairing) compatible Bluetooth® devices. Depending on the type of Bluetooth® device being connected a message confirming registration may be displayed on the Bluetooth® device's screen. Respond and operate the Bluetooth® device according to the confirmation message.
- 4 Check that the following screen is displayed.



- The system waits for connection requests coming from the paired device. All requested profiles are connected automatically.
- Internet profile is not connected automatically. For details on connecting internet profile (→P.165).

- If the automatic connection failed, the following screen will be displayed. Select the desired profile to be connected.



No.	Function
1	Select to connect the phone profile.
2	Select to connect the music profile.
3	Select to connect the internet profile. (→P.165)
4	Select to connect all profiles.

- Once you have connected the Bluetooth® device, it is automatically connected whenever the system is started.

#### INFORMATION

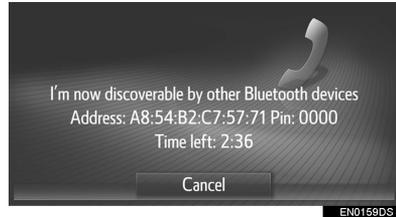
- For details on device detection and the operation of your Bluetooth® device, see the manual that comes with the Bluetooth® device.
- The music profiles the paired device supports can be connected individually as desired. Some devices do not allow individual profiles to be connected. In that case, a pop-up window is displayed.

## PAIRING FROM THE DEVICE

- 1 Display the Bluetooth® settings screen and select **“Make system discoverable”**.

- If another Bluetooth® device is already connected, disconnect that Bluetooth® device.
- If 4 Bluetooth® devices have already been paired, one of the paired devices needs to be removed.

- 2 Search for this system from your Bluetooth® device.



- 3 Pair the Bluetooth® device using your Bluetooth® device.

- Depending on the type of Bluetooth® device being connected, it may be necessary to perform additional steps on the system.
- A PIN code is not required for SSP (Secure Simple Pairing) compatible Bluetooth® devices. Depending on the type of Bluetooth® device being connected a message confirming registration may be displayed on the Bluetooth® device's screen. Respond and operate the Bluetooth® device according to the confirmation message.

**INFORMATION**

- If a Bluetooth® device is disconnected due to poor reception from the Bluetooth® network when the system is operating, the system will automatically reconnect the Bluetooth® device.
- If the Bluetooth® device is disconnected on purpose, such as it was turned off, this does not happen. Reconnect it manually using either of the following methods:
  - Select a Bluetooth® device again. (→P.161)
  - Connect the audio profile/phone profile. (→P.161)

## PROFILES

This system supports the following services.

Bluetooth® device	Specification	Function	Requirements	Recommendations
Bluetooth® Phone/ Bluetooth® Audio Player	Bluetooth® Specification	Registering a Bluetooth® device	Ver. 1.1	Ver. 3.0 +EDR
Bluetooth® device	Profile	Function	Requirements	Recommendations
Bluetooth® Phone	HFP (Hands-Free Profile)	Hands-free system	Ver. 1.0	Ver. 1.6
	PBAP (Phone Book Access Profile)	Transferring the contacts	Ver. 1.0	Ver. 1.1
	MAP (Message Access Profile)	Bluetooth® phone message	Ver. 1.0	—
	DUN (Dial-up Networking Profile)	Connected service	Ver. 1.1	—
	PAN (Personal Area Networking)		Ver. 1.0	—
Bluetooth® Audio Player	A2DP (Advanced Audio Distribution Profile)	Bluetooth® audio system	Ver. 1.0	Ver. 1.2
	AVRCP (Audio/Video Remote Control Profile)		Ver. 1.0	Ver. 1.4

### INFORMATION

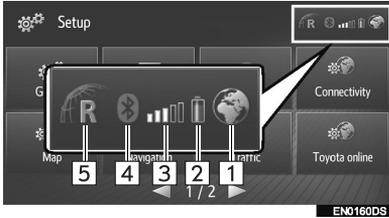
- If your cellular phone does not support HFP, registering the Bluetooth® phone or using PBAP, MAP, DUN or PAN profiles individually will not be possible.
- If the connected Bluetooth® device version is older than recommended or incompatible, the Bluetooth® device function may not work properly.



Bluetooth is a registered trademark of Bluetooth SIG, Inc.

**STATUS DISPLAY**

The condition of the internet/Bluetooth® connection, as well as the level of reception and the amount of device battery charge left, are displayed on the status bar.



No.	Function
1	<p>Displays the internet connection availability.</p> <ul style="list-style-type: none"> <li>The indicator is not displayed when an internet connection is not available.</li> </ul>
2	<p>Displays the charge level of the device's battery.</p> <ul style="list-style-type: none"> <li>The amount displayed does not always correspond with the amount displayed on the device. The amount of battery charge left may not be displayed depending on the device. This system does not have a charging function.</li> <li>If this information is not available from the connected device, the icon will be shown with a question mark.</li> </ul>
3	<p>Displays the level of reception.</p> <ul style="list-style-type: none"> <li>The level of reception does not always correspond with the level displayed on the device.</li> <li>The level of reception may not be displayed depending on the device.</li> <li>If this information is not available from the connected device, the icon will be shown with a question mark.</li> </ul>

No.	Function
4	<p>Displays the condition of the Bluetooth® connection.</p> <ul style="list-style-type: none"> <li>The indicator is blue when Bluetooth® is on and gray when off.</li> </ul>
5	<p>"R" is displayed when receiving in a roaming area.</p> <ul style="list-style-type: none"> <li>The receiving area may not be displayed depending on the phone.</li> </ul>

**INFORMATION**

- An antenna for the Bluetooth® connection is built into the instrument panel. The system may not function when you use the Bluetooth® device in the following conditions and places:
  - When the device is obstructed by certain objects (such as when it is behind the seat or in the glove box and console box).
  - When the device touches or is covered with metal materials.

**PAIRED DEVICE LIST**

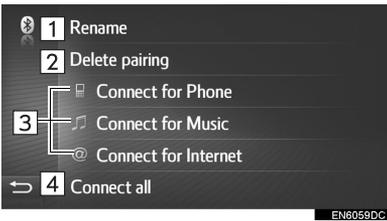
Each profile connection status can be changed from the “Paired device list”.

- 1 Display the Bluetooth® settings screen and select “Paired device list”.
- 2 Select the desired device.



- Dimmed icons can be selected to connect to the function directly.
- The tone of the icons show which profiles the device supports. (Dimmed icons are not available.)
- The device's currently connected profiles are highlighted.

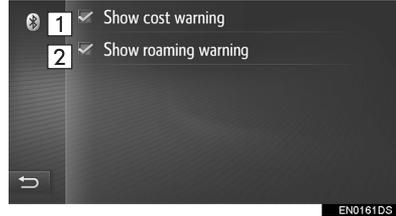
- 3 Check that the following screen is displayed.



No.	Function
1	Select to change the device name.
2	Select to delete the paired device.
3	Select to connect/disconnect individually a paired device's profiles.
4	Select to connect/disconnect all supported profiles.

**SETTING CHARGE WARNINGS**

- 1 Display the Bluetooth® settings screen and select “Charge warnings”.
- 2 Select items to be set.



No.	Function
1	Select to set the cost warnings function on/off. When set to on, a pop-up window will be displayed.
2	Select to set the roaming warning function on/off.

## SETTING THE SYSTEM NAME AND PIN

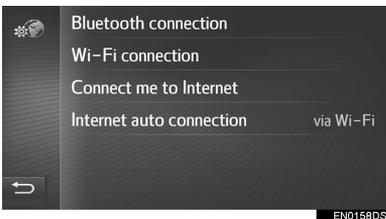
- 1 Display the Bluetooth® settings screen and select “Set system name and PIN”.
- 2 Select the item to be set.



No.	Function
1	Select to enter a name.
2	Select to enter a desired number. • A PIN code must be 4 digits.

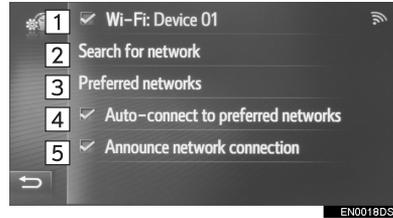
## Wi-Fi® SETTINGS\*1

- 1 Display the connectivity settings screen and select “Wi-Fi\*2 connection”.



\*2: Wi-Fi is a registered mark of the Wi-Fi Alliance®.

- 2 Select the items to be set.



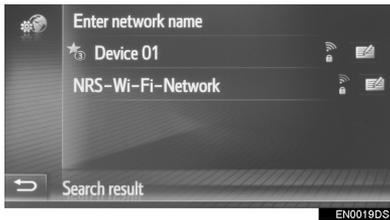
No.	Function	Page
1	Select to turn the Wi-Fi® function on/off. • When set to on, the name of the connected network is shown and the signal strength is indicated by an icon.	—
2	Select to start a search for available Wi-Fi® networks.	163
3	Select to edit the list of preferred networks.	164
4	Select to automatically connect to the preferred networks.	—
5	Select to display when a network connection is made.	—

\*1: If equipped

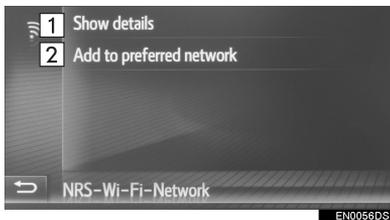
## CONNECTING TO A NETWORK

Available networks can be searched for and connected to.

- 1 Display the connectivity settings screen and select “**Search for network**”.
- 2 Select the desired network.  
Connection to the selected network is established.



- When a network with  is selected and the password entry screen is displayed, enter the password then select “**OK**”
- The networks, that were added to list of preferred networks, are marked with  .
- Select  to show details about the network or add the selected network to the list of preferred networks.



No.	Function
1	Select to display details about the network.
2	Select to add a Wi-Fi® network to the list of preferred networks.

## ADDING A Wi-Fi® NETWORK

Available networks which are not displayed by searching can be added.

- 1 Select “**Enter network name**”.



- 2 Enter the network name and select “**OK**”.
- 3 Select the security type.
- 4 Enter the password and select “**OK**”.
- 5 Select “**Connect**”.

## PREFERRED NETWORKS

The list of preferred networks is displayed. The priority of the networks to connect to can be changed.

- 1 Display the connectivity settings screen and select “**Preferred networks**”.
- 2 Drag and drop the desired network on the screen to change the connection priority of the network.



- If the name of one of the preferred network is selected, the connection to the network is established.

- Selecting  of a network, a sub-menu with the following entries is shown:



No.	Function
1	Select to display the details of the network.
2	Select to re-enter the password.
3	Select to removes the network from the list of preferred networks.
4	Select to removes all networks from the list of preferred networks.

### INFORMATION

- If a connection is being made to a network, the preferred network settings cannot be changed.

## Wi-Fi® FUNCTION OPERATING HINTS

### ! WARNING

- Use Wi-Fi® devices only when safe and legal to do so.
- Your audio unit is fitted with Wi-Fi® antennas. 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.

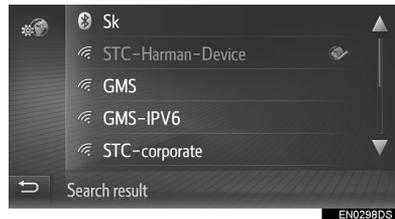
## SPECIFICATIONS

- Communication standards
  - 802.11b
  - 802.11g
  - 802.11n
- Security
  - WEP
  - WPA™
  - WPA2™
  - Wi-Fi Protected Setup™
    - WPA, WPA2 and Wi-Fi Protected Setup are registered mark of the Wi-Fi Alliance®.

## QUICK SETUP OF AN INTERNET CONNECTION

This function is a shortcut for an internet connection.

- 1 Display the connectivity settings screen and select **“Connect me to Internet”**.
  - The system search for devices which support the Internet profile.
  - When an Internet connection is already active, a popup window is displayed. To return to the previous screen, select the **“OK”**.
- 2 Select the desired device.



- 3 Select **“Provider username”**, **“Provider password”** or **“APN”** and enter the name, password or APN.



- 4 Select **“Confirm provider information”**.

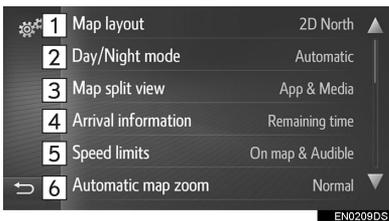
## 7. MAP SETTINGS\*

1 Press the “SETUP” button.

2 Select “Map”.



3 Select the item to be set.



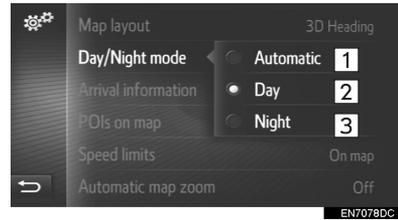
No.	Function	Page
1	Select to change the map layout to 3D heading-up, 2D heading-up or 2D north-up.	212
2	Select to change the map screen brightness.	167
3	Select to change the layout of split view to app and/or media.	213
4	Select to change the display of arrival information to estimated arrival time or remaining travel time.	—
5	Select to set speed limit information on/off.	168
6	Select to change the automatic zoom level.	212
7	Select to set displayed POI icon categories.	168
8	Select to set the display of route guidance arrow on/off.	234
9	Select to set the display of the name of the current street or the next street on/off.	234
10	Select to set the display of 3D buildings on/off. (If equipped)	215
11	Select to set the display of 3D landmarks on/off. (If equipped)	215
12	Select to set the display of signposts on/off.	234
13	Select to set the display of the junction view on/off.	234

\*: Toyota Touch 2 with Go

No.	Function	Page
14	Select to set the recommended lane display on/off.	235
15	Select to set the display of traffic bar on/off.	234
16	Select to set the display of the traffic message icons on/off.	220
17	Select to set the display of the safety cameras icons on/off.	215
18	Select to enable using on-line data to show the safety camera icons.	—

## DAY/NIGHT MODE

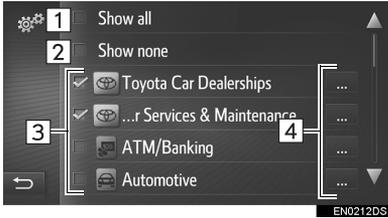
- 1 Display the map settings screen and select **“Day/Night mode”**.
- 2 Select the desired item.



No.	Function
1	Select to change the map screen to day or night mode depending on the position of the headlight switch.
2	Select to always display the map screen in day mode.
3	Select to always display the map screen in night mode.

### POIs ON MAP

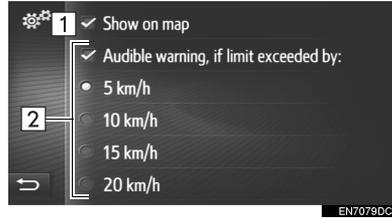
- 1 Display the map settings screen and select “POIs on map”.
- 2 Select the desired POI categories.



No.	Function
1	Select to display all categories.
2	Select to hide all icons.
3	Select to select main categories.
4	Select to select subcategories.

### SPEED LIMITS

- 1 Display the map settings screen and select “Speed limits”.
- 2 Select the desired item.



No.	Function
1	Select to display the speed limits on the map.
2	Select to receive an audible warning, if the speed limit will be exceeded by a certain range.

## 8. NAVIGATION SETTINGS\*

- 1 Press the “**SETUP**” button.
- 2 Select “**Navigation**”.



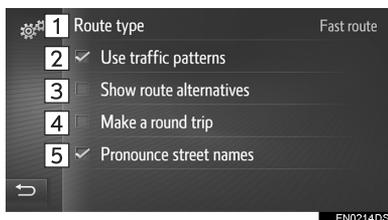
- 3 Select the item to be set.



No.	Function	Page
1	Select to change the route preference. Route options for the route calculations can be selected.	169
2	Select to set the avoidance criteria for the route calculation.	170
3	Select to check the country information and requirements. The country information screen can be displayed automatically when crossing the border.	170

### SETTING THE ROUTE CALCULATION

- 1 Display the navigation settings screen and select “**Route preference**”.
- 2 Select the desired item.



No.	Function
1	Select to change the recommended route type to fastest route, shortest route or ecological route.
2	Select to include the traffic information history in the route calculation.
3	Select to display the 3 routes (fastest, shortest and ecological) on the map after route calculation. (→P.233)
4	Select to have the route automatically calculated back to the starting point after the set destination has been reached. Entered stopovers will also be considered on the way back to the starting point.
5	Select to set the pronunciation of street names in navigation announcements on/off. (If equipped)

#### INFORMATION

- “**Show route alternatives**” and “**Make a round trip**” are not selectable at the same time.

\*: Toyota Touch 2 with Go

## SETTING THE AVOIDANCE CRITERIA FOR THE ROUTE CALCULATION

- 1 Display the navigation settings screen and select **“Avoidance criteria”**.
- 2 Select the desired items to avoid.



## CHECKING THE COUNTRY INFORMATION AND REQUIREMENTS

- 1 Display the navigation settings screen and select **“Country information”**.
- 2 Select the desired country.



**“Country information at border”**: Select to set the display of country information automatically when crossing the border.

- 3 Check that the country information is displayed.

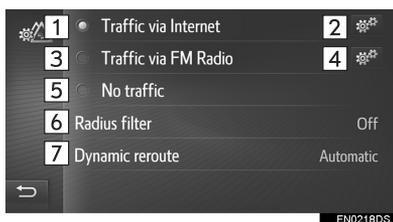


## 9. TRAFFIC MESSAGE SETTINGS\*

- 1 Press the “**SETUP**” button.
- 2 Select “**Traffic**”.



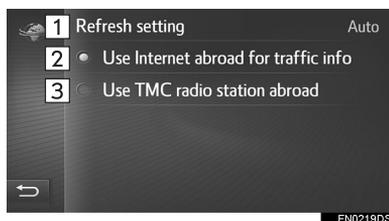
- 3 Select the item to be set.



No.	Function	Page
1	Select to receive traffic messages via the internet.	220
2	Select to change the receiving setting for traffic messages via internet.	171
3	Select to receive traffic messages via the FM radio station.	220
4	Select to change the receiving settings of FM radio to automatic or manual.	—
5	Select to not receive the traffic messages.	—
6	Select to set the radius for displaying traffic messages.	172
7	Select to set the dynamic reroute method.	172

### RECEIVING SETTING FOR TRAFFIC MESSAGES VIA INTERNET

- 1 Display the traffic settings screen and select  of “**Traffic via Internet**”.
- 2 Select the desired item.

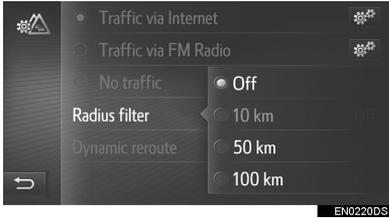


No.	Function
1	Select to set the refresh frequencies for the domestic traffic messages via the internet.
2	Select to receive the traffic messages via the internet if abroad. The traffic messages are received via internet with same refresh frequencies as domestic.
3	Select to receive the traffic messages via TMC radio station if abroad. The traffic messages are received via TMC radio station in order to avoid roaming charges.

\*: Toyota Touch 2 with Go

### SETTING RADIUS FILTER

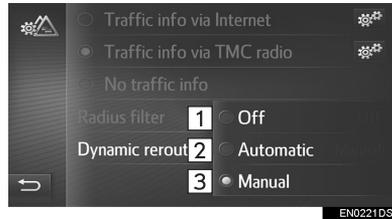
- 1 Display the traffic settings screen and select **“Radius filter”**.
- 2 Select desired radius.



- Only the traffic messages within this radius will be displayed.

### SETTING DYNAMIC REROUTE METHOD

- 1 Display the traffic settings screen and select **“Dynamic reroute”**.
- 2 Select the desired item.



No.	Function
1	Select to turn off the rerouting when traffic messages of the guidance route has been received.
2	Select to reroute automatically. The route automatically changed when traffic messages of the guidance route has been received.
3	Select to reroute manually. When traffic messages of the guidance route has been received, select manually whether or not to change routes.

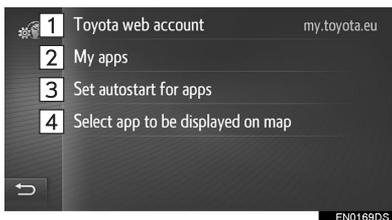
## 10. TOYOTA ONLINE SETTINGS\*

1 Press the “**SETUP**” button.

2 Select “**Toyota online**”.



3 Select the item to be set.

**INFORMATION**

- Some settings require connection to the internet and login to the Toyota portal site (→P.155, 174)

No.	Function	Page
1	Select to create a new account or log in with an existing account.	174
2	Select to list up all applications which are downloaded on the system. Selecting an application displays the application Information screen with a button on it which allows removing the respective application.	—
3	Select to choose which application shall auto-start after the system is started.	—
4	Select to choose applications to be displayed on the map split view. This setting also can be changed on the map split view.	—

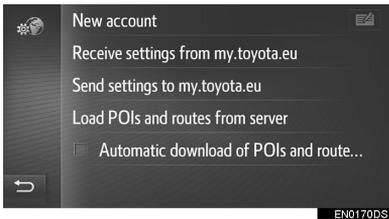
\*: Toyota Touch 2 with Go

## TOYOTA WEB ACCOUNT SETTINGS

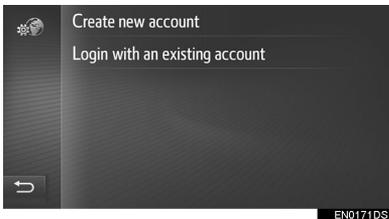
### CREATING A NEW ACCOUNT

► When there is no account available

- 1 Display the Toyota online settings screen and select **“Toyota web account”**.
- 2 Select **“New account”**.



- 3 Select **“Create new account”**.



- 4 Create a portal account by following the instructions on the screen.

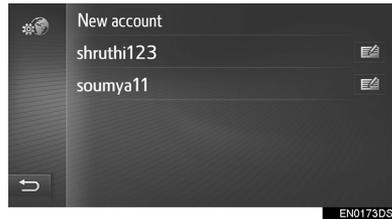
► When there is an existing account available

- 1 Display the Toyota online settings screen and select **“Toyota web account”**.
- 2 Select **“Selected account”**.



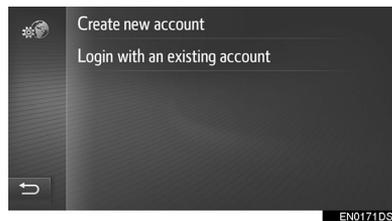
 : Select to edit the account.

- 3 Select **“New account”**.



 : Select to edit or delete the account.

- 4 Select **“Create new account”**.



- 5 Create a portal account by following the instructions on the screen.

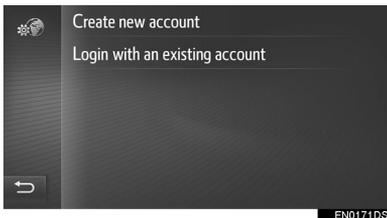
## LOG IN WITH AN EXISTING ACCOUNT

► When there is no account available

- 1 Display the Toyota online settings screen and select **“Toyota web account”**.
- 2 Select **“New account”**.



- 3 Select **“Login with an existing account”**.



- 4 Fill the fields and select **“Sign in”**.



- When **“Remember password”** is on, the entered user login information will be remembered for every login.

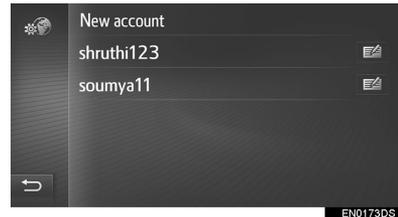
► When there is an existing account available

- 1 Display the Toyota online settings screen and select **“Toyota web account”**.
- 2 Select **“Selected account”**.



 : Select to edit the account.

- 3 Select the desired account to login.



 : Select to edit or delete the account.

- 4 Fill the fields and select **“Sign in”**.



- When **“Remember password”** is on, the entered user login information will be remembered for every login.

## SEND/RECEIVE SETTINGS TO/ FROM TOYOTA SERVER

- 1 Display the Toyota online settings screen and select “Toyota web account”.
- 2 Select the item to be set.



No.	Function
1	Select to receive the remotely customised vehicle settings data from the Toyota portal site.
2	Select to send the vehicle's settings data that can be customised remotely to the Toyota portal site.
3	Select to add POIs and routes by downloading from the Toyota portal site. They will be stored in the favourites list.
4	Select to automatically download POIs and routes from the Toyota portal site, and stored in the favourites list.

- Downloading POIs and routes from the Toyota portal site may not complete correctly if the system is turned off during downloading.

# 11. PHONE SETTINGS

1 Press the “**SETUP**” button.

2 Select “**Phone**”.

▶ Toyota Touch 2



▶ Toyota Touch 2 with Go



3 Select item to be set.



No.	Function
1	Select to set the incoming short message announcement function on/off.
2	Select to set the incoming e-mail announcement function on/off.
3	Select to set the desired ringtone.
4	Select to sort phonebook by the first name or last name field. (Toyota Touch 2 with Go)
5	Select to update the phone book of the connected phone manually. The updating takes place by referring to the phone book lists in the system and phone.

**INFORMATION**

- The current setting of each item is displayed on its right.

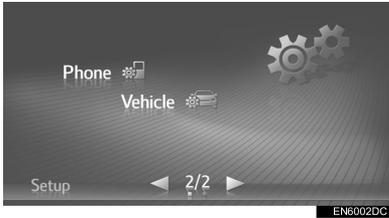
## 12. VEHICLE SETTINGS

Settings are available for vehicle customization and Toyota parking assist sensor.

**1** Press the “**SETUP**” button.

**2** Select “**Vehicle**”.

▶ Toyota Touch 2



▶ Toyota Touch 2 with Go



**3** Select the items to be set.

### VEHICLE CUSTOMIZATION

Refer to “Owner’s manual”.

### TOYOTA PARKING ASSIST SETTINGS

→P.200

## 13. GET STARTED\*

You can get tips for using this system via QR code or URL.

- 1 Press the “**SETUP**” button.
- 2 Select “**Get Started**”.



- 3 Scan the QR code on your phone or access to the URL displayed on the screen.



- Get Started wizard will be launched.

\*: Toyota Touch 2 with Go



# 7

## PERIPHERAL MONITORING SYSTEM

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# 1. REAR VIEW MONITOR SYSTEM\*

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.

\*: If equipped

**! 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 guidelines. 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.

**! WARNING**

- Do not use system in the following cases:
  - On icy or slick road surfaces, or in snow
  - When using tyre chains or emergency tyres
  - 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.
- If the tyre 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.(→P.188)

## SCREEN DESCRIPTION

### ► Vehicles without smart entry & start system

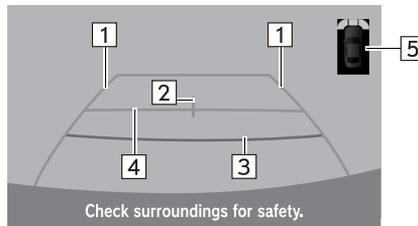
The rear view monitor system screen will be displayed if the shift lever is shifted to the “R” position while the engine switch is in the “ON” position.

### ► Vehicles with smart entry & start system

The rear view monitor system screen will be displayed if the shift lever is shifted to the “R” position while the engine <power> switch is in IGNITION ON <ON> mode.

Guide lines are displayed on the screen.

Guide lines shown differ from those shown on the actual screen.



AP056CEN

No.	Display	Function
1	Vehicle width guide line	Displays a guide path when the vehicle is being backed straight up. <ul style="list-style-type: none"> <li>The displayed width is wider than the actual vehicle width.</li> </ul>
2	Vehicle centre guide line	This line indicates the estimated vehicle centre on the ground.
3	Distance guide line	Shows distance behind the vehicle. <ul style="list-style-type: none"> <li>Displays a point approximately 1.5 ft. (0.5 m) (red) from the edge of the bumper.</li> </ul>
4	Distance guide line	Shows distance behind the vehicle. <ul style="list-style-type: none"> <li>Displays a point approximately 3 ft. (1 m) (blue) from the edge of the bumper.</li> </ul>
5*	TOYOTA parking assist-sensor	If an obstacle is detected while the TOYOTA parking assist-sensor is on, a display is shown in the top right corner of the screen.

\*: If equipped

## CANCELING REAR VIEW MONITOR SYSTEM

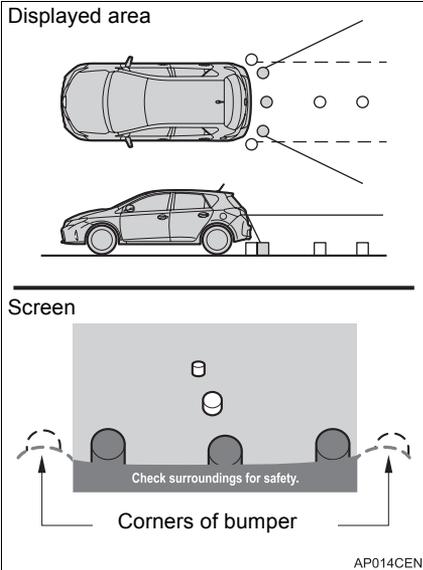
The rear view monitor system is canceled when the shift lever is shifted into any position other than the “R” position.

- When the shift lever is shifted to the “R” position and any mode button (such as “**MEDIA**”) is pressed
  - ➔ The rear view monitor system is canceled, and the screen is switched to the mode of the button that was pressed.

## 2. 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.



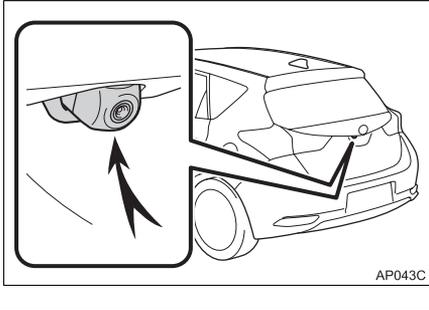
### INFORMATION

- 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.

- The image adjustment procedure for the rear view monitor system screen is the same as the procedure for adjusting the screen. (→P.146)

## THE CAMERA

The camera for the rear view monitor system is located as shown in the illustration.



## 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

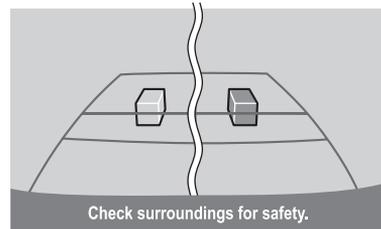
- The rear view monitor system may not operate properly in the following cases.
  - If the back of the vehicle is hit, the position and mounting angle of the camera may change.
  - As the camera has a water proof construction, do not detach, disassemble or modify it. This may cause incorrect operation.
  - 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 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 your Toyota dealer or repairer, or another duly qualified and equipped professional 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

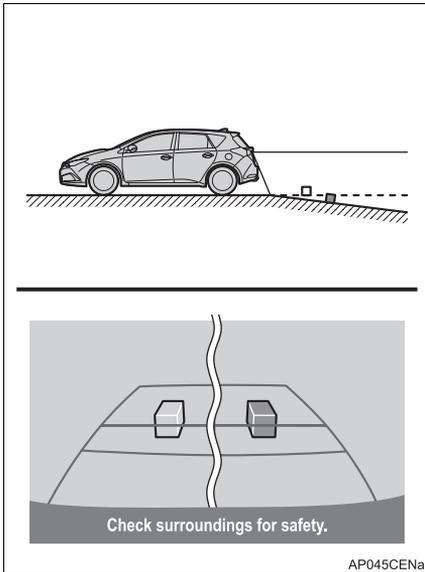
The distance guide lines will appear to be closer to the vehicle than the actual distance. Because of this, objects will appear to be farther away than they actually are. In the same way, there will be a margin of error between the guide lines and the actual distance/course on the road.



AP044CENa

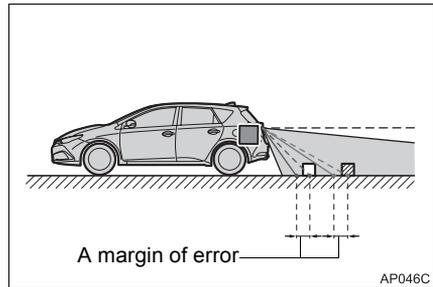
### WHEN THE GROUND BEHIND THE VEHICLE SLOPES DOWN SHARPLY

The distance guide lines will appear to be further 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.

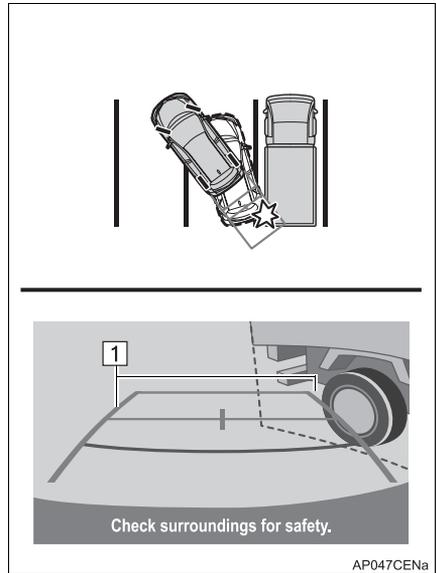


### WHEN APPROACHING THREE-DIMENSIONAL OBJECTS

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.

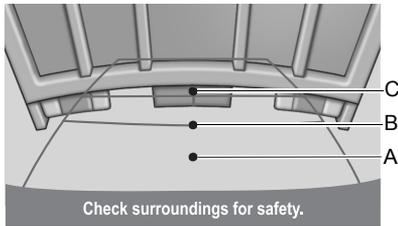
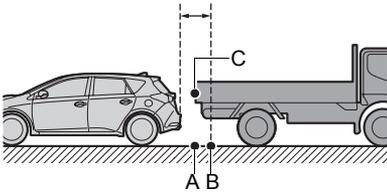


▶ 1 Vehicle width guide lines

## 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 furthest away. However, in reality, the distance to A and C is the same, and B is farther than A and C.

Positions of A, B and C



AP048CENa

## 3. THINGS YOU SHOULD KNOW

## IF YOU NOTICE ANY SYMPTOMS

If you notice any of the following symptoms, refer to the likely cause and the solution, and re-check.

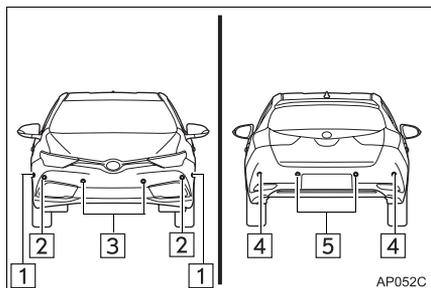
If the symptom is not resolved by the solution, have the vehicle inspected by your Toyota dealer or repairer, or another duly qualified and equipped professional.

Symptom	Likely cause	Solution
The image is difficult to see	<ul style="list-style-type: none"> <li>• The vehicle is in a dark area</li> <li>• The temperature around the lens is either high or low</li> <li>• The outside temperature is low</li> <li>• There are water droplets on the camera</li> <li>• It is raining or humid</li> <li>• Foreign matter (mud etc.) is adhering to the camera</li> <li>• Sunlight or headlights are shining directly into the camera</li> <li>• The vehicle is under fluorescent lights, sodium lights, mercury lights etc.</li> </ul>	<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 system screen. (→P.146)</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 your Toyota dealer or repairer, or another duly qualified and equipped professional.
The fixed guide lines are very far out of alignment	The camera position is out of alignment.	Have the vehicle inspected by your Toyota dealer or repairer, or another duly qualified and equipped professional.
	<ul style="list-style-type: none"> <li>• The vehicle is tilted. (There is a heavy load on the vehicle, tyre pressure is low due to a tyre puncture, etc.)</li> <li>• The vehicle is used on an incline.</li> </ul>	<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>

# 1. TOYOTA PARKING ASSIST-SENSOR\*

The distance to obstacles measured by the sensors is communicated via the display and a buzzer when parallel parking or maneuvering into a garage. Always check the surrounding area when using this system.

## TYPES OF SENSORS

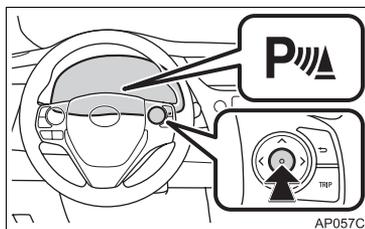


- 1 Front side sensors
- 2 Front corner sensors
- 3 Front centre sensors
- 4 Rear corner sensors
- 5 Rear centre sensors

## TOYOTA PARKING ASSIST-SENSOR ON/OFF

This system can be enabled/disabled on the multi-information display.

- 1 Display the settings display, press “<” or “>” on the steering wheel switch.
- 2 Press “^” or “v” on the steering wheel switch to select .
- 3 Press the enter switch on the steering wheel switch to enable/disable the system.



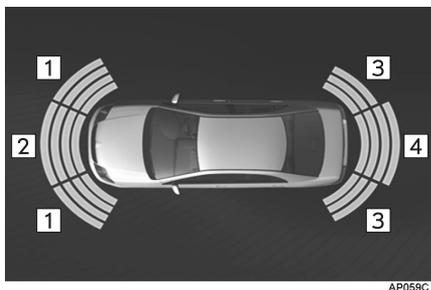
- When on, the indicator light comes on to inform the driver that the system is operational.

\*: If equipped

## DISPLAY

When the sensors detect an obstacle, the graphic is shown on the navigation/multimedia display according to position and distance to the obstacle.

### SCREEN DISPLAY



- 1 Front corner sensors and front side sensors operation
- 2 Front centre sensors operation
- 3 Rear corner sensors operation
- 4 Rear centre sensors operation

► When the vehicle is moving forward



: Select to mute the buzzer sounds.

- The graphic is automatically displayed when an obstacle is detected. The screen can be set so that the graphic is not displayed. (→P.200)
- When the vehicle is moving backward
  - A simplified image is displayed on the right upper corner of the screen when an obstacle is detected.

## THE DISTANCE DISPLAY AND BUZZER

When a sensor detects an obstacle, the direction of and the approximate distance to the obstacle are displayed and the buzzer sounds.

### ■ Distance display

Sensors that detect an obstacle will illuminate continuously or blink.

Rear view monitor system*	Approximate distance to obstacle		
	Front and rear centre sensors	Front side sensors	Front and rear corner sensors
 (blinking slowly)	Front centre sensor: 3.3 to 1.8 ft. (100 to 55 cm) Rear centre sensor: 4.9 to 1.8 ft. (150 to 55 cm)	—	—
 (blinking)	1.8 to 1.4 ft. (55 to 42.5 cm)	—	1.6 to 1.2 ft. (50 to 37.5 cm)
 (blinking rapidly)	1.4 to 1.0 ft. (42.5 to 30 cm)	—	1.2 to 0.8 ft. (37.5 to 25 cm)
 (continuous)	Less than 1.0 ft. (30 cm)	Less than 0.8 ft. (25 cm)	Less than 0.8 ft. (25 cm)

\*: The images may differ from that shown in the illustrations. (→P.194)

### ■ Buzzer operation and distance to an obstacle

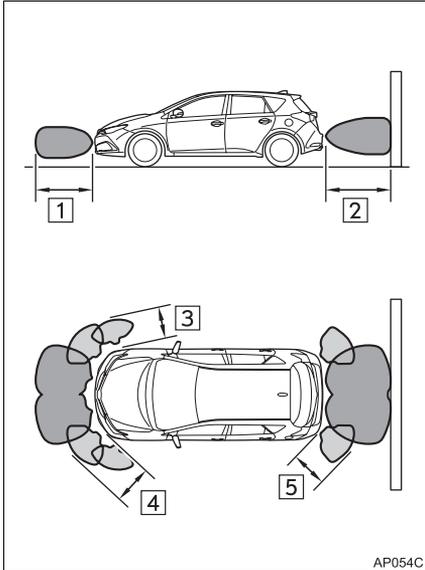
A buzzer sounds when the sensors are operating.

- The buzzer sounds faster as the vehicle approaches an obstacle.  
When the vehicle comes within the following distance of the obstacle, the buzzer sounds continuously.
  - Front corner sensors: Approximately 0.8 ft. (25 cm)
  - Front centre sensors: Approximately 1.0 ft. (30 cm)
  - Front side sensors: Approximately 0.8 ft. (25 cm)
  - Rear corner sensors: Approximately 0.8 ft. (25 cm)
  - Rear centre sensors: Approximately 1.0 ft. (30 cm)
- When 2 or more obstacles are detected simultaneously, the buzzer system responds to the nearest obstacle. If one or both come within the above distances, the beep will repeat a long tone, followed by fast beeps.

#### INFORMATION

- Settings (e.g. buzzer volume) can be changed. (→P.200)

## DETECTION RANGE OF THE SENSORS



- 1 Approximately 3.3 ft. (100 cm)
  - 2 Approximately 4.9 ft. (150 cm)
  - 3 Approximately 0.8 ft. (25 cm)
  - 4 Approximately 1.6 ft. (50 cm)
  - 5 Approximately 1.6 ft. (50 cm)
- The diagram shows the detection range of the sensors. Note that the sensors cannot detect obstacles that are extremely close to the vehicle.
  - The range of the sensors may change depending on the shape of the object etc.

## SENSOR DETECTION INFORMATION

Certain vehicle conditions and the surrounding environment may affect the ability of a sensor to correctly detect an obstacle. Particular instances where this may occur are listed below.

- There is dirt, snow or ice on a sensor.
  - A sensor is frozen.
  - A sensor is covered in any way.
  - The vehicle is leaning considerably to one side.
  - On an extremely bumpy road, on an incline, on gravel, or on grass
  - The vicinity of the vehicle is noisy due to vehicle horns, motorcycle engines, air brakes of large vehicles, or other loud noises producing ultrasonic waves.
  - There is another vehicle equipped with parking assist-sensors in the vicinity.
  - A sensor is coated with a sheet of spray or heavy rain.
  - The vehicle is equipped with a fender pole or radio antenna.
  - Towing eyelets are installed.
  - A bumper or sensor receives a strong impact.
  - The vehicle is approaching a tall or right-angled curb.
  - In harsh sunlight or intense cold weather.
  - A non-genuine Toyota suspension (lowered suspension etc.) is installed.
- In addition to the examples above, there are instances in which, because of their shapes, signs and other objects may be judged by a sensor to be closer than they are.

- The shape of the obstacle may prevent a sensor from detecting it. Pay particular attention to the following obstacles:
  - Wires, fences, ropes, etc.
  - Cotton, snow and other materials that absorb sound waves
  - Sharply-angled objects
  - Low obstacles
  - Tall obstacles with upper sections projecting outwards in the direction of your vehicle



**WARNING**

- Caution when using the TOYOTA parking assist-sensor  
Observe the following precautions. Failing to do so may result in the vehicle being unable to be driven safely and possibly cause an accident.
  - Do not use the sensor at speeds in excess of 10 km/h.
  - Do not attach any accessories within the sensor range.
- Even though sensors which are functioning properly continue to detect obstacles, never use the TOYOTA parking assist if one more sensor(s) may be malfunctioning.



**NOTICE**

- Notes when washing the vehicle
- Do not apply intensive bursts of water or steam to the sensor area.
- Doing so may result in the sensor malfunctioning.
- As the parking assist-sensor might be malfunctioning in the following cases, have it checked by your Toyota dealer or repairer, or another duly qualified and equipped professional as soon as possible.
  - The graphic which indicates that an obstacle has been detected does not come on and a beep does not sound even when the TOYOTA parking assist-sensor mode is turned on.
  - The graphic which indicates that an obstacle has been detected comes on despite no obstacle around the vehicle.
  - If your vehicle has been involved in an accident.
  - If the graphic which indicates that an obstacles has been detected remains on without a beeping sound.

## TOYOTA PARKING ASSIST-SENSOR FAILURE WARNING

If an error is detected when the parking assist-sensor is turned on, the vehicle symbol comes on or flashes with beeping sounds.

### INFORMATION

- The parking assist-sensor failure warning display is not given in either of the following operations:
  - Changing to another screen
  - Turning off the main switch for the TOYOTA parking assist-sensor

### IF THE FAILURE WARNING APPEARS

 : This symbol indicates that the parking assist-sensor is malfunctioning. Have your vehicle inspected by your Toyota dealer or repairer, or another duly qualified and equipped professional as soon as possible.

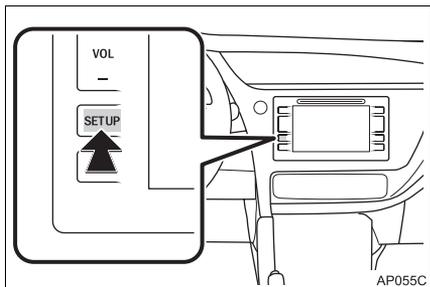
 : This symbol indicates that a sensor is covered with foreign matter such as snow or mud. Remove the foreign matter from the sensor.

If the failure warning does not go off even after the foreign matter is removed, the parking assist-sensor may be malfunctioning. Have your vehicle inspected by your Toyota dealer or repairer, or another duly qualified and equipped professional.

## 2. TOYOTA PARKING ASSIST SETTING

The volume of the beeps, turning on or off of the display, etc. can be set.

- 1 Press the “**SETUP**” button.



- 2 Select “**Vehicle**”.

- ▶ Toyota Touch 2



- ▶ Toyota Touch 2 with Go

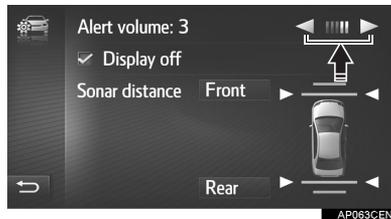


- 3 Select “**TOYOTA park assist settings**”.
- 4 Select the desired button.

### SETTING AN ALERT VOLUME

The alert volume can be adjusted.

- 1 Display the “**TOYOTA park assist settings**” screen. (→P.200)
- 2 Select the screen button.



- The volume has 5 levels, increasing with higher value.

## SETTING A PARKING SONAR DISPLAY

Parking sonar display can be set to on or off.

- 1 Display the “**TOYOTA park assist settings**” screen. (→P.200)
- 2 Select to set the parking sonar display on/off.



### INFORMATION

- Although off of “**Display off**” is selected, if the obstacle is detected during the rear view monitoring, the warning appears on the right top of the screen.

## SETTING A DISPLAY AND TONE INDICATION

Front and back sensors display and tone indication can be set.

- 1 Display the “**TOYOTA park assist settings**” screen. (→P.200)
- 2 Select “**Front**” or “**Rear**”.



- Selecting “**Front**” or “**Rear**” to switch the distance for the front or back sensors display and tone indication, from long distance to short distance, or from short distance to long distance.

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# 8

## NAVIGATION SYSTEM (Toyota Touch 2 with Go)

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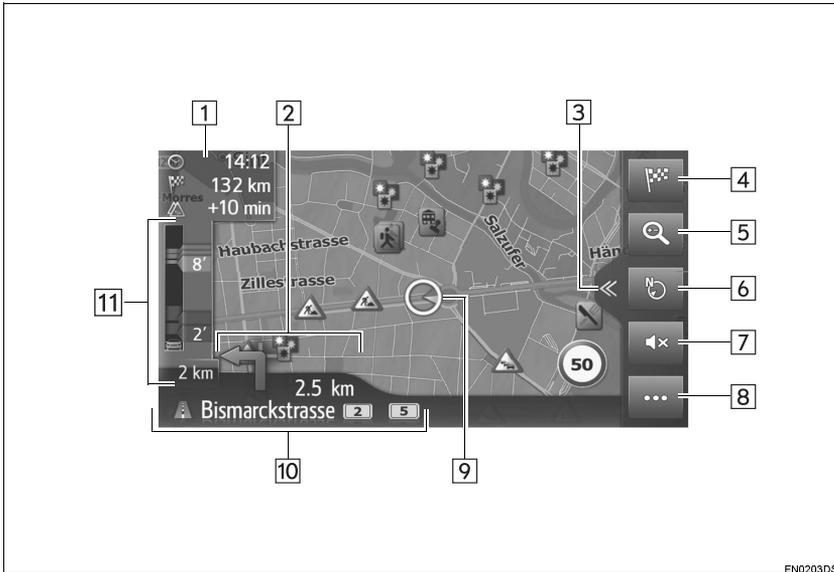
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Some of the functions cannot be operated while driving.

## 1. QUICK REFERENCE

## MAP SCREEN

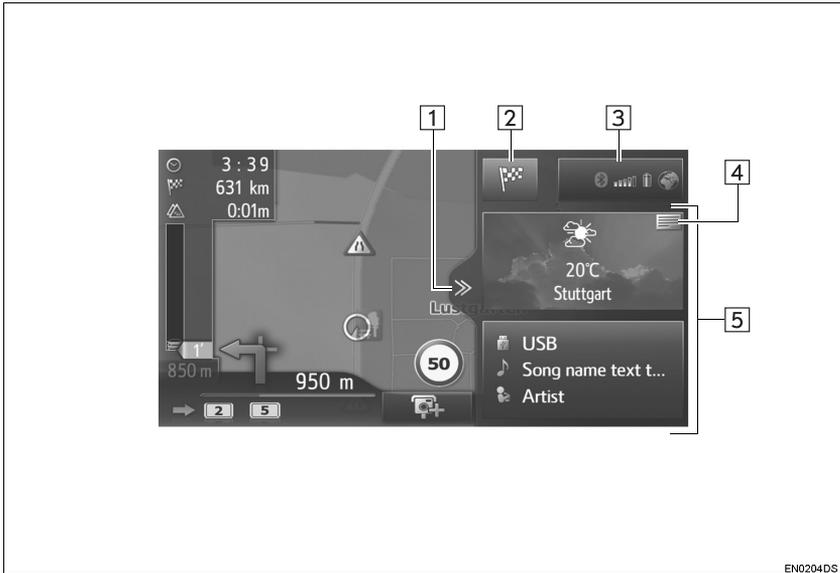
Press the “MAP/NAV” button to display the map screen. Each time the “MAP/NAV” button is pressed, the screen will switch between the map screen and navigation menu screen.



No.	Function	Page
1	Displays information about the destination, such as estimated arrival time, remaining travel time, distance, and traffic prediction information. Each time this area is selected, the information will change between the arrival time and remaining travel time to the destination.	—
2	Displays the distance to the next turn with the arrow indicating the turn direction. When the arrow icon is selected, the last navigation announcement will be repeated.	—
3	Select to open/close the split view.	206
4	Select to display the navigation menu screen.	208
5	Select to zoom in/out the map scale.	212
6	Select to change the map layout. This symbol indicates a current map layout.	212
7	Select to mute the voice guidance.	235
8	Select to open/close the options menu.	207
9	Displays the current vehicle position.	210
10	Displays the name of the current street or the next street.	—
11	Displays traffic events on the route. The remaining length and the remaining delay time are displayed.	—

## ■ SPLIT VIEW

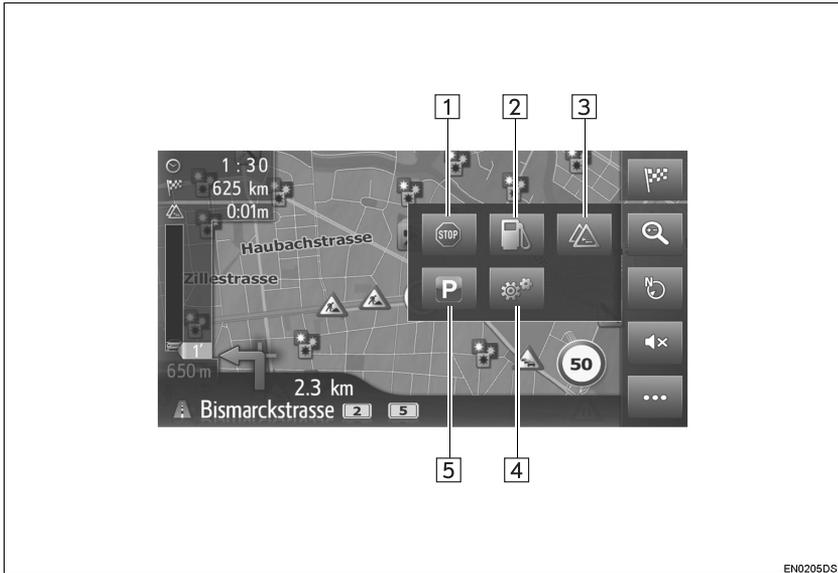
The split view can display multiple information such as media sources and Toyota online apps simultaneously with the map.



No.	Function	Page
1	Select to open/close the split view.	—
2	Select to display the navigation menu screen.	208
3	Displays the condition of the Bluetooth® and internet connection. When this icon is selected, the paired device list screen will be displayed.	154
4	Select to change the app displayed on the panel.	—
5	Displays the information of the media source and/or Toyota online app. When the information area is selected, the selected item will be displayed on full-screen.	213

## OPTION MENU

Select  to open/close the options menu.

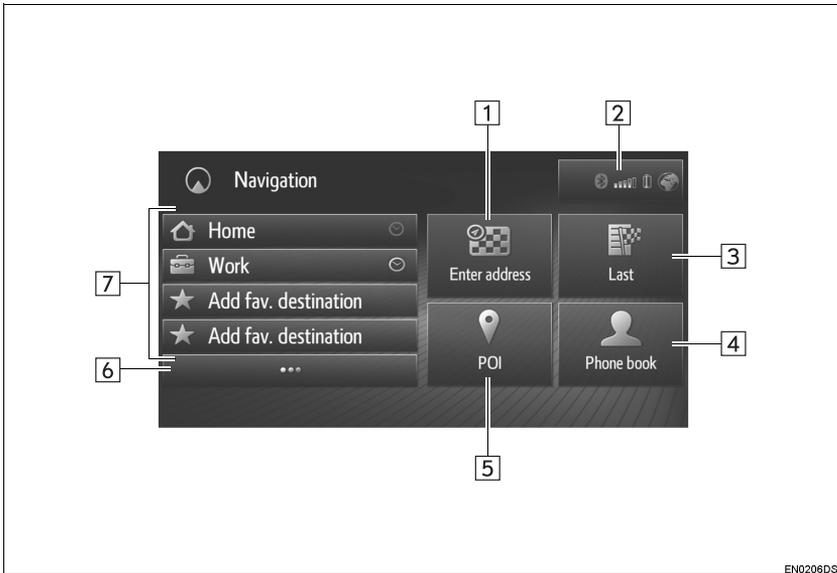


EN0205DS

No.	Function	Page
1	Select to stop the current route guidance.	—
2	Select to display fuel station information. The location and fuel price can also be checked.	268
3	Select to display the traffic messages. It displays a list of traffic messages relating to the set route, all traffic messages, and warnings.	221
4	Select to display the route information screen. Route options for the route calculations can be selected.	237
5	Select to display parking lot information. The location and available spaces of parking lots can be checked.	270

## NAVIGATION MENU SCREEN

To display the navigation menu screen, press the “**MAP/NAV**” button or select  on the map screen. Each time the “**MAP/NAV**” button is pressed, the screen will switch between the map screen and navigation menu screen.

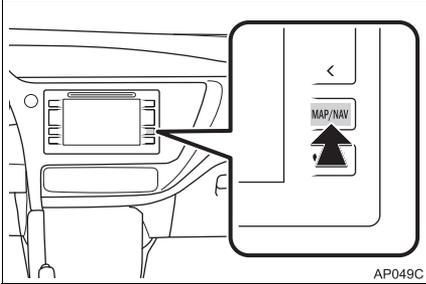


No.	Function	Page
1	Select to search for a destination by address or geo-coordinates.	226
2	Displays the condition of the Bluetooth® and Wi-Fi® connection. When this icon is selected, the paired device list screen will be displayed.	154
3	Select to search for a destination from a list of the last destinations.	225
4	Select to search for a destination from the phone book of the connected phone.	226
5	Select to search for a destination by POI (point of interest).	227
6	Select to display the favourites list.	225
7	Select to set a destination from quick access destinations. The 4 favourite destinations (home, work, and any 2 favourites) are displayed as quick access buttons and start the route guidance directly.	223

## 2. MAP SCREEN OPERATION

### DISPLAYING MAP SCREEN

- 1 Press the “MAP/NAV” button.



- 2 Select “Confirm”.

Watch out! Always adhere to traffic regulations. Operating the system is at your own risk and you should not divert your attention from the road, traffic or weather conditions. For more details, please consult the user manual.

Confirm

EN0222DS

- After about a few seconds, the caution screen automatically switches to the map screen.

### CURRENT VEHICLE POSITION DISPLAY

When starting the navigation system, the current position is displayed first. This screen displays the current vehicle position and a map of the surrounding area.



- The current vehicle position mark  appears in the centre of the map screen.

#### INFORMATION

- While driving, the current vehicle position mark is fixed on the screen and the map moves.
- The current position is automatically set as the vehicle receives signals from the GPS (Global Positioning System). If the current position is not correct, it is automatically corrected after the vehicle receives signals from the GPS.
- After 12-volt battery disconnection, or on a new vehicle, the current position may not be correct. As soon as the system receives signals from the GPS, the correct current position is displayed.

## CURRENT LOCATION AND GPS INFORMATION

- 1 Select the  on the map.
- 2 Select .
- 3 Check that current location information is displayed.



No.	Information
1	The information provided varies, depending whether the road currently being travelled on is a motorway or a street.
2	Latitude and Longitude
3	Amount of available satellites and the altitude
4	Select to register the current position in the favourites list. (→P.245)

## SCREEN SCROLL OPERATION

When any point on the map is selected, that point moves to the centre of the screen and is shown by the cursor mark .



- If a finger is continuously held on the screen, the map will continue scrolling in that direction until the finger is removed.
- A street name or geo-coordinates of the selected point will be shown, depending on the scale of the map.
- After the screen is scrolled, the map remains centred at the selected location until another function is activated. The current vehicle position mark will continue to move along your actual route and may move off the screen. When  is selected, the current vehicle position mark returns to the centre of the screen and the map moves as the vehicle proceeds along the designated route.

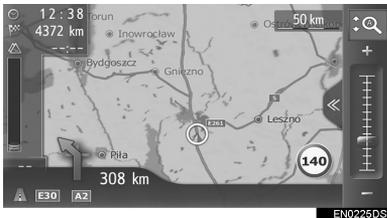
- When **“Go”** is selected, the starting route guidance screen is displayed. (→P.231)
- When **“Save”** is selected, the point is registered in the favourites list. (→P.245)

## MAP SCALE

- 1 Select  on the map.



- 2 Select “+” or “-” to change the scale of the map screen.



- The scale of the map screen can also be changed the following ways:
  - Selecting the desired scale point.
  - Dragging the scale bar marking to the desired point.
- Each time  is selected, the automatic map zoom is turned on/off. The default automatic zoom level can be selected. (→P.166)

### INFORMATION

- The scale range is from 150 ft. to 250 miles (10 m to 500 km).
- The scale has been changed, the new scale indicator will be displayed for a while.

## MAP LAYOUT

The map layout can be changed between 3D heading-up, 2D heading-up and 2D north-up by selecting the map layout button.

- 1 Select the map layout button.



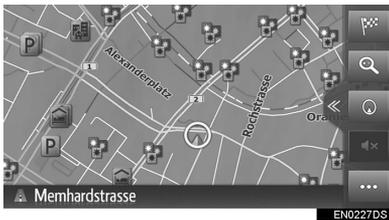
- Each time the map layout button is selected, the map layout changes as follows:

 (3D heading-up) →  (2D heading-up) →  (2D north-up)

► 3D heading-up



► 2D heading-up



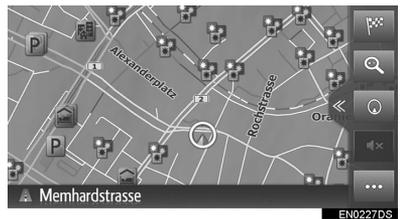
► 2D north-up



**SPLIT VIEW**

The split view can display multiple information such as media sources and Toyota online apps simultaneously with the map. When the information area is selected, the selected item will be displayed on full-screen.

1 Select .



2 Check that the split view is displayed.

► With media information



► With app and media information



No.	Function
1	Select to display the navigation menu screen.
2	Displays the condition of the Bluetooth® and Wi-Fi® connection. When this icon is selected, the paired device list screen will be displayed. (→P.154)
3	Displays the information of the media source. When this area is selected, the media source is displayed full-screen.
4	Displays the information of the Toyota online app. When this area is selected, the app is displayed full-screen.
5	Select to change the Toyota online app displayed on the panel.

- Layout of split view can be selected by the map settings. (→P.166)

### 3. MAP SCREEN INFORMATION

#### DISPLAYING VARIOUS INFORMATION ON THE MAP

Various information can be displayed on the map.

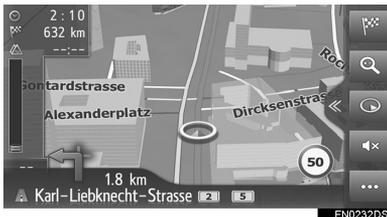
#### SPEED LIMITS

The speed limit of the road currently being travelled on can be displayed.



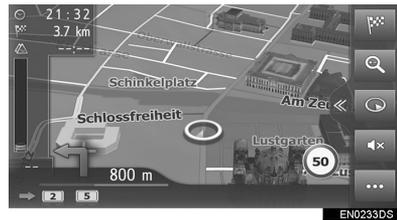
#### 3D BUILDINGS\*

Buildings can be displayed in 3D on the map.



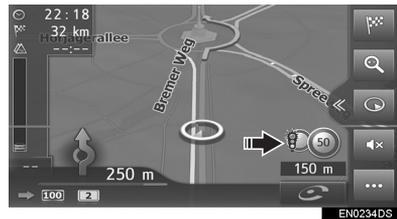
#### 3D LANDMARKS\*

Landmarks can be displayed in 3D on the map.



#### SAFETY CAMERAS

Safety cameras can be displayed as icons on the map.



#### 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. (→P.166)

\*: If equipped

## POI ICONS

### DISPLAYING POI ICONS

POI (points of interest) icons such as petrol stations and restaurants can be displayed on the map screen. Their location can also be set as a destination.



### INFORMATION

- A particular type of POI icons displayed on the screen can be selected. (→P.166)

## LIST OF POI ICONS

### ► Public

Icon	Name
	Library
	College/University
	School
	Tourist information office
	Cemetery
	Government office
	Convention/Exhibition centre, City hall
	Court house
	Place of worship
	Accommodations
	Pharmacy
	Border crossing
	Bank
	ATM
	Post office
	Business facility

Icon	Name
	Health club, Physician
	Hospital
	Fire station
	Police station
	Public phones
	Dentist
	Veterinarian

### ► Transportation

Icon	Name
	Car service & maintenance
	Car dealerships
	Highway exit
	Airport
	Bus terminal
	Railway station
	Commuter rail station
	Petrol stations
	Rental car agency

Icon	Name
	Ferry terminal
	Parking Lot
	Multi-storey car park
	Park and ride
	Rest area
	Automobile club
	Lorry repair
	Motorcycle dealership

### ► Entertainment

Icon	Name
	Multiple POI
	Bar, Pub
	Night club, Performing arts
	Cinema
	Casino
	Coffee shops
	Restaurants

## ► Sports/Leisure

Icon	Name
	Sports activities
	Golf course
	Race track
	Sports complex
	Water sports
	Bowling centre
	Ski resorts
	Amusement park
	Winery
	Museum
	Shopping
	Department store
	Tourist attractions
	Park, Recreation area
	Yacht harbour
	Camping park
	Grocery store

Icon	Name
	Historical monument
	RV Park, Camping
	Bookstore
	Hair & Beauty
	Photography
	Shoestore
	Wine & Liquor
	Clothing
	Cleaning & Laundry

## DISPLAYING POI INFORMATION

1 Select the desired POI icon on the map.

► One POI

2 Select a POI name.

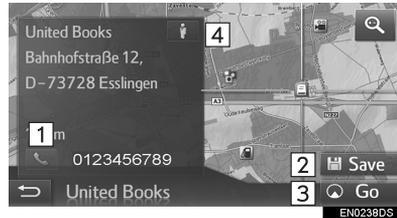


► Multiple POI

2 Select .



3 Check that the POI information is displayed.



No.	Function	Page
1	Select to call the registered phone number.	116
2	Select to register the point in the favourites list.	245
3	Select to display the starting route guidance screen.	231
4	Select to display the Street View.	267

## 4. TRAFFIC MESSAGES

Traffic messages such as traffic congestion, accidents and road closures are displayed on the map or the list. Traffic data can be received via radio broadcast or internet.

► Traffic message icons on the map



► Traffic message list



### TRAFFIC MESSAGE ICON ON THE MAP

■ **DISPLAYING DETAILED TRAFFIC MESSAGE**

1 Select the desired traffic message icon on the map.



2 Check that the detailed traffic message is displayed.



## LIST OF TRAFFIC MESSAGE ICONS

Icon	Name
	Slippery
	Bad weather
	Wind
	Snow fall
	Traffic
	Heavy traffic
	Accident
	Road construction
	Narrow track
	Warning
	Blockage
	Security checkpoint
	Information

## TRAFFIC MESSAGE LIST

1 Select  on the map.

2 Select .



3 Select the desired tab to select the list.



No.	Function
1	Select to display the traffic messages relating to the set route.
2	Select to display all traffic messages.
3	Select to display traffic messages with warnings.

**4** Select the desired traffic message.



No.	Information
1	Route segment If route segment is not available, information such as street name, city name, region or country will be displayed.
2	 : Icon of an incident  : Icon of an incident on the route  : Icon of an incident on the detoured route
3	Distance to incident and direction from vehicle

**5** Check that the detailed traffic message is displayed.



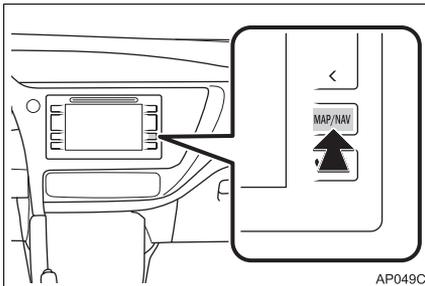
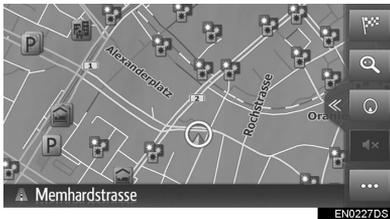
No.	Function
1	Select to display next or previous segment.
2	Select to detour the segment on the route.
3	Select to read out the short traffic message. (If equipped)

# 1. SEARCH OPERATION

## DISPLAYING THE NAVIGATION MENU SCREEN

Destination searches can be done on the navigation menu screen.

- 1 Select  on the map or press the “MAP/NAV” button.



- 2 Check that the navigation menu is displayed.

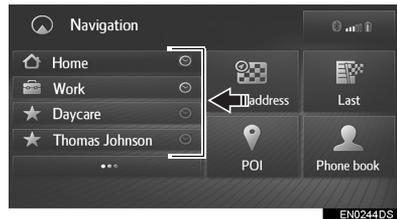


- There are different kinds of methods to search for a destination.

## SEARCHING FROM QUICK ACCESS DESTINATIONS

4 favourite destinations (home, work, and any 2 favourites) are displayed as quick access buttons and directly start the route guidance when selected.

- 1 Select desired quick access destinations.



- To use this function, it is necessary to register destinations. (→P.246)
- Automatic navigation is available for the 4 favourite destinations. When the automatic navigation is activated,  is turned on. (→P.224)

## AUTOMATIC NAVIGATION FOR COMMUTING

This feature automatically obtains traffic information on the route to the registered destinations. When you start the vehicle during a registered day/time slot, the system will propose to set that destination automatically.

- 1 Select “OK” to start route guidance.



- A pop-up message is displayed when you start the vehicle in registered day/time slot.
- Automatic navigation is available to the 4 favourite destinations (home, work, and 2 other favourites) only.
- To use this feature, it is necessary to register day/time slots for the destinations.

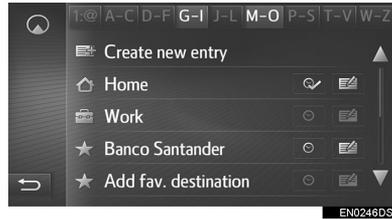
## REGISTERING DAY/TIME SLOTS

To use automatic navigation, it is necessary to register day/time slots for the destinations.

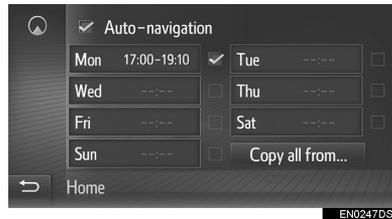
- 1 Select



- 2 Select of the desired destination.



- 3 Enter the desired day and time information for the commutes.

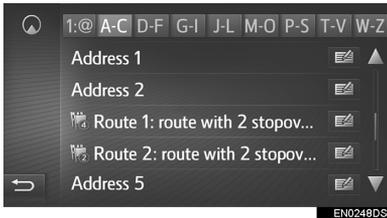


- Select “Auto-navigation” to set the automatic navigation on/off.
- Select “Copy all from...” to copy a defined time slot from one day to all other days.

## SEARCHING FROM FAVOURITES LIST

Search for a destination and route from favourites list stored in the system.  
To use this function, it is necessary to register the entry. (→P.245)

- 1 Select  on the navigation menu screen.
- 2 Select the desired entry.



- Select  to display and edit the entry information. (→P.248)

### INFORMATION

- 4 top favourites (home, work, and 2 other favourites) are displayed as quick access buttons on navigation menu screen.
- Transferred POIs and routes from an external device or the server will be stored in this list. (→P.246, 247)
- Transferred routes are marked by the specific icon.

## SEARCHING FROM LAST DESTINATIONS

- 1 Select “Last” on the navigation menu screen.
- 2 Select the desired entry.



- Select  to display and edit the entry information. (→P.248)
- Select  to display the picture of Street View. (→P.267)

### INFORMATION

- The list can contain a maximum of 100 entries. When the maximum is reached, the oldest destination is deleted.

## SEARCHING BY PHONE BOOK

Before using this function, it is necessary to connect a Bluetooth® phone. If a contact does not have address information stored, the entry will be dimmed.

- 1 Select **“Phone book”** on the navigation menu screen.
- 2 Select the desired entry.



**“Search contact”**: Select to search by the contact’s name.

- Select  to display and edit the entry information. (→P.248)

## SEARCHING BY ADDRESS

- 1 Select **“Enter address”** on the navigation menu screen.
- 2 Select **“Country”** to enter the desired country.



- 3 Select **“Town”** or **“Code”** to enter the town name or postal code.
- 4 Select **“Street”** to enter the street name.
- 5 Select **“No.”** or **“Intersection”** to enter a house number or intersection name.
  - It is not possible to enter a house number and intersection at the same time.
- 6 Select **“Calculate route”**.

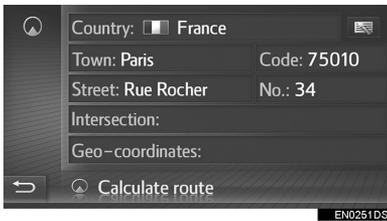
### INFORMATION

- **“Calculate route”** can be selected once a **“Town”** or **“Code”** has been entered. If **“Calculate route”** is selected when only **“Town”** or **“Code”** has been entered, a route search starts with the centre of the town entered as the destination.
- When  is selected, entered data other than **“Country”** will be deleted.

## SEARCHING BY COORDINATES

Geo coordinates can be entered in DMS format (Degrees°, Minutes', Seconds"). Only coordinate values that can potentially exist are able to be entered. Impossible coordinate values and their relevant screen buttons will be dimmed.

- 1 Select **"Enter address"** on the navigation menu screen.
- 2 Select **"Geo-coordinates"**.



- 3 Enter the latitude and longitude.



- 4 Select **"OK"**.
- 5 Select **"Calculate route"**.

### INFORMATION

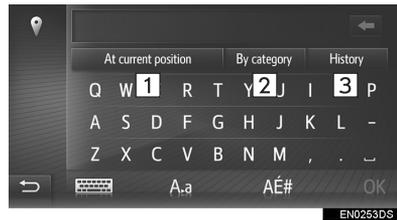
- If a destination that is not located on a road is set, the vehicle will be guided to the point on a road nearest to the destination.

## SEARCHING BY POIs

Search for a destination from POI database in the system.

When the system connected to the internet, a web search is available.

- 1 Select **"POI"** on the navigation menu screen.
- 2 Enter the POI name and select **"OK"**.

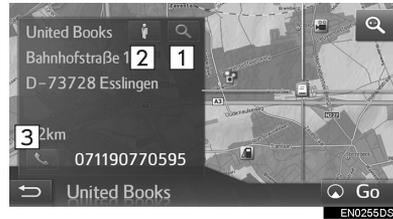


No.	Function	Page
1	Select to change the searching area.	229
2	Select to narrow down the POI category.	229
3	Select to display the list of previous search word.	230

**3** Check that the search results are displayed. Select the desired POI.



**4** Select “Go”.



No.	Function
1	Select to display a full list view. The distance to the POIs can be checked.
2	Select to search for POIs using database in the system.
3	Select to search for POIs using web search. When you use web search for the first time, “ <b>Online</b> ” tab is displayed. Select “ <b>Online</b> ” tab to set a web search engine.
4	Select to change the web search engine.

No.	Function
1	Select to display the detailed information. (→P.230)
2	Select to display the Street View. (→P.267)
3	Select to call the phone number.

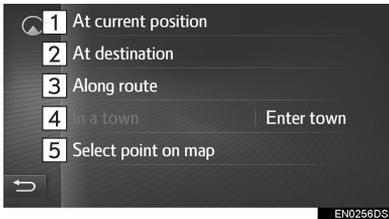
## SELECTING THE SEARCH AREA

- 1 Select the searching area button.



- Current search area is displayed on the button.

- 2 Select the desired search area.



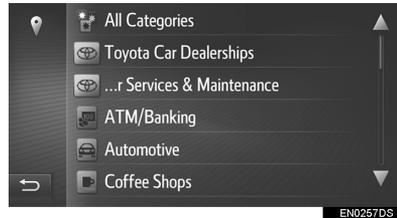
No.	Function
1	Select to set the search around the current position.
2	Select to set the search around the destination.
3	Select to set the search around the current route.
4	Select to set the search around the desired town.
5	Select to set the point from the map.

## SEARCHING BY CATEGORY

- 1 Select “By category”.



- 2 Select the desired category and sub-categories.



“All Categories”: Select to display all POI categories.

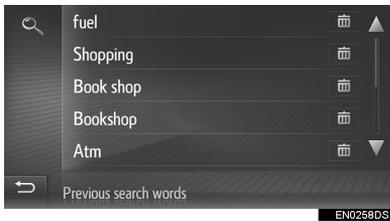
- 3 Select the desired POI.

## ENTERING KEYWORDS FROM THE HISTORY LIST

- 1 Select "History".



- 2 Select the desired previous search word.



: Select to delete the search word.

- 3 Select "OK".

## VIEWING POI DETAILS

- 1 Select .



- 2 Check that the detailed POI information is displayed.



- Select the desired picture to display full screen. (if available)

# 1. STARTING ROUTE GUIDANCE

## STARTING ROUTE GUIDANCE

When the destination is set, the entire route map from the current position to the destination is displayed.

Depending on the navigation settings, either the recommended route or route alternatives will be displayed on the screen.

► Recommended route screen



► Route alternatives screen



### ⚠ WARNING

- Be sure to obey traffic regulations and keep road conditions in mind while driving. If a traffic sign on the road has been changed, the route guidance may not indicate such changed information.

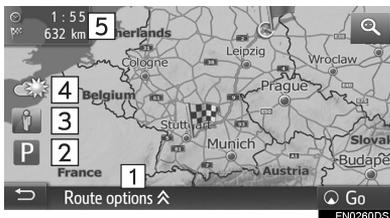
### INFORMATION

- The starting route guidance screen is displayed in 2D north-up.

## RECOMMENDED ROUTE SCREEN

The recommended route will be displayed on the map.

### 1 Select “Go”.



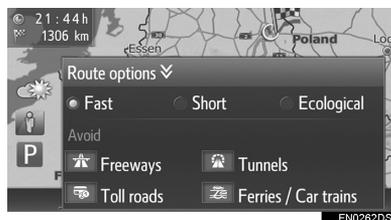
No.	Function
1	Select to adjust the route. Route options for the route calculations can be selected.
2	Select to display parking lot information. The location and available spaces of parking lots around the destination can be checked. (→P.270)
3	Select to display the Street View. The Street View images of the destination can be viewed. (→P.267)
4	Select to display weather information. The weather information around the destination can be checked. (→P.269)
5	Displays information about the destination, such as estimated arrival time, remaining travel time, and distance. Each time this area is selected, the information will change between the arrival time and remaining travel time to the destination.

## INFORMATION

- The default route preferences and avoidance criteria can be selected. (→P.169)
- If “Go” is selected and held, demo mode will start. Select any point on the screen to end demo mode.

## ADJUSTING THE ROUTE

- 1 Select “Route options”.
- 2 Select the desired item to adjust the route preferences and the avoidance criteria.



- The route will be recalculated and then the starting route guidance screen will be displayed.

## ROUTE ALTERNATIVES SCREEN

Three types of route alternatives will be displayed on the map.

- 1 Select one of the three types of route alternatives.



“**Avoid**”: Select to adjust the avoidance criteria before starting the route guidance.

- The arrival time and distance of the entire route will be displayed in the list.

## ADJUSTING AVOIDANCE CRITERIA

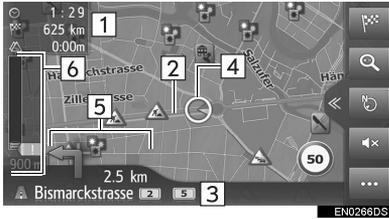
- 1 Select “**Avoid**”.
- 2 Select the desired items to avoid.



- The route will be recalculated and then the starting route guidance screen will be displayed.
- The default avoidance criteria can be selected. (→P.170)

## 2. ROUTE GUIDANCE

### ROUTE GUIDANCE SCREEN



No.	Information
1	Displays information about the destination, such as estimated arrival time, remaining travel time, distance, and traffic prediction information.
2	Guidance route
3	The name of the current street or the next street (when approaching a turning point)
4	Current position
5	Displays the distance to the next turn with the arrow indicating the turn direction. When the arrow icon is selected, the last navigation announcement will be repeated.
6	Displays traffic events on the route. The remaining length and the remaining delay time are displayed.

### SIGNPOSTS

When approaching the turn, a signpost will automatically be displayed.



### MOTORWAY JUNCTION SCREEN

When approaching a motorway junction, junction view images will automatically be displayed.

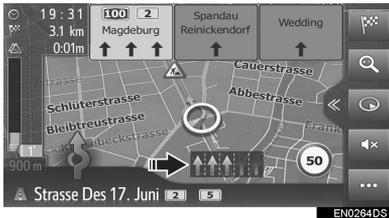


### TUNNEL JUNCTION SCREEN

When approaching a tunnel junction, tunnel junction view images will automatically be displayed.

## LANE RECOMMENDATION

When approaching a turning point, the lane recommendation will automatically be displayed.



### INFORMATION

- If the vehicle goes off the guided route, the route will be recalculated.
- For some areas, the roads have not been completely digitized in our database. Take care when following a guided route.
- The above items will be displayed depending on the map scale.
- The displaying of the above items can be switched off. (→P.166)

## VOICE GUIDANCE

The voice guidance provides various messages as you approach an intersection, or other points where maneuvering the vehicle is necessary.



- The voice guidance volume can be adjusted by pressing “+” or “-” of the “VOL” button.
- The voice guidance can be muted by selecting the .
- The last navigation announcement can be repeated by selecting the arrow icon.

### 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.

**INFORMATION**

- The voice guidance may not pronounce certain street names correctly or clearly due to the limitations of the text-to-speech function.
- On motorways, interstates or other highways with higher speed limits, the voice guidance will be made at earlier points than on city streets in order to allow time to maneuver the vehicle.
- If the system cannot determine the current vehicle position correctly (in cases of poor GPS signal reception), the voice guidance may be early or delayed.
- The default voice guidance volume can also be changed. (→P.144)

**STOPPING ROUTE GUIDANCE**

- 1 Select  on the map.
- 2 Select .



### 3. EDITING ROUTE

During route guidance, the routes to the destination can be checked and edited.

1 Select the  on the map.

2 Select .



3 Select the items to be set.



No.	Function	Page
1	Select to display the destination information. The destination and stopovers can be checked and edited.	238
2	Select to display the turn list to the destination.	241
3	Select to block a fixed distance on the road ahead. A blocked route will be marked in the map.	241
4	Select to adjust the route. Route options for the route calculations can be selected.	232

## DISPLAYING DESTINATION INFORMATION

- 1 Display the route information screen. (→P.237)
  - 2 Select .
  - 3 Check that the destination information is displayed.
- When a destination is set



- When a destination and stopovers are set

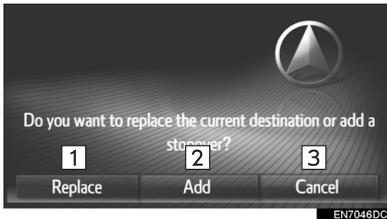


No.	Information
<b>1</b>	Arrival time, remaining time and distance to destination
<b>2</b>	Address of destination
<b>3</b>	Current location information
<b>4</b>	Select to register the current position in the favourites list.
<b>5</b>	Select to display the list of destinations. (→P.240)

## ADDING STOPOVERS

In addition to the main destination, a maximum of 9 stopovers can be set.

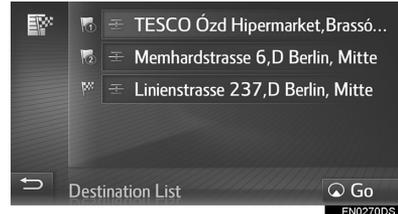
- 1 Search for an additional stopover in the same way as a destination search. (→P.223)
- 2 Select the desired item.



No.	Function
1	Select to replace the existing destination and stopover with a new one. The route will be recalculated.
2	Select to add a stopover.
3	Select to return to the last displayed screen.

► If “Add” is selected

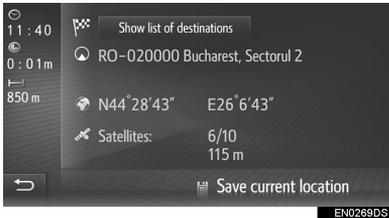
- 3 Set the stopover to desired position in the list.



- The last entered stopover is added as the first stopover and highlighted.
- The order of stopovers and destination can be changed by dragging and dropping the entry to the desired position in the list.
- If the maximum number of stopovers have already been set, a confirmation screen will appear.

## EDITING STOPOVERS

- 1 Display the route information screen. (→P.237)
- 2 Select .
- 3 Select **“Show list of destinations”**.

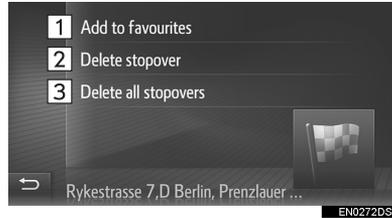


- 4 Select  of the desired stopover.



- The order of the stopovers can be changed by dragging them to the desired position in the list.

- 5 Select the desired item.



No.	Function
1	Select to register the stopover in the favourites list. (→P.245)
2	Select to delete the stopover.
3	Select to delete all stopovers.

- When the stopover(s) is deleted, the route will be recalculated.

### INFORMATION

- If the main destination is deleted, the last stopover before the deleted destination will become the new main destination.

## BLOCKING ROAD SEGMENTS

During the route guidance, the route can be changed to detour around a section of the route where a delay is caused by road repairs, an accident, etc.

- 1 Display the route information screen. (→P.237)
- 2 Select **“Block road”**.
- 3 Select the desired block distance to detour.



No.	Function
1	Select to deactivate the function.
2	Select to block a designated distance of the road from the current position.

- The blocked route will be marked in the map.
- After the blocked route has been detoured, the blocked route feature will automatically be deactivated.

## DISPLAYING THE TURN LIST

- 1 Display the route information screen. (→P.237)
- 2 Select .
- 3 Select the desired item to display the segment.



- Guidance arrow, street name, distance to the point are displayed.
- 4 Check that the detail of the segment is displayed.



- “Detour”**: Select to detour the segment. (→P.242)

## DETOUR SETTING

### DETOURING A ROUTE SEGMENT FROM THE TURN LIST

- 1 Display the turn list. (→P.241)
- 2 Select the desired route segment to detour.



- 3 Select “Detour”.



### CANCELLING THE DETOURED SETTING

- 1 Display the turn list. (→P.241)
- 2 Select “Detours”.



- 3 Check that the detours list is displayed. Select the desired route segment.
- 4 Select “Detour off” to cancel the detoured setting.

### DETOURING A ROUTE SEGMENT FROM THE TRAFFIC MESSAGE LIST

- 1 Display the traffic message list. (→P.221)
- 2 Select the “On route” tab.
- 3 Select the desired route segment to detour.



- 4 Select “Detour”.



- The mark of the TMC on the “On route” screen changes into .
- Select “Detour off” to cancel the detoured setting.

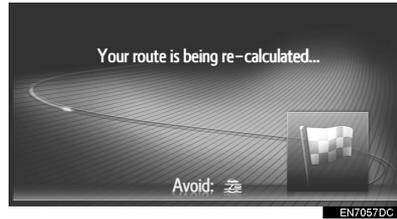
### DYNAMIC REROUTING BY THE TRAFFIC MESSAGES

This feature either automatically or manually changes routes when traffic messages of the guidance route has been received.

The dynamic reroute settings can be changed. (→P.172)

### REROUTING AUTOMATICALLY

When traffic messages of the guidance route has been received, the route automatically changed.

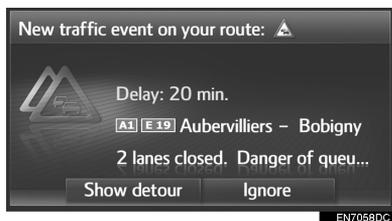


- A pop-up message is displayed on the screen. The route will be recalculated automatically.

## REROUTING MANUALLY

When traffic messages of the guidance route has been received, select manually whether or not to change routes.

- 1 A pop-up message is displayed on the screen. Select “**Show detour**” to display the detour route on the map.



- Select “**Ignore**” to return to the previous screen.

- 2 Select “**Detour**”.



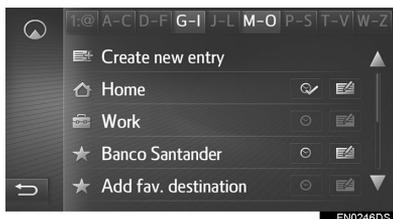
## 1. REGISTERING AN ENTRY

Favourite points and routes on the map can be registered in the favourites list. Up to 200 entries can be registered.

- 1 Select  on the navigation menu screen.



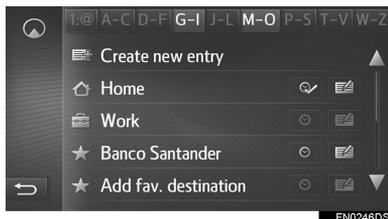
- 2 Check that the favourites list is displayed.



- The 4 top favourites (home, work, and any 2 favourites) are displayed as quick access buttons on navigation menu.

## CREATING A NEW ENTRY

- 1 Display the favourites list. (→P.245)
- 2 Select “**Create new entry**”.



- 3 Enter the entry address and then select “**Save new entry**”.

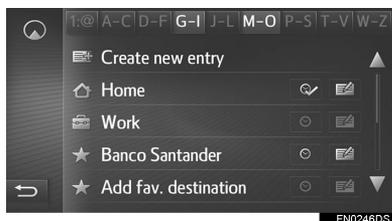


- 4 Enter the entry name and then select “**OK**”.
- 5 Check that the entry is registered in the favourites list.

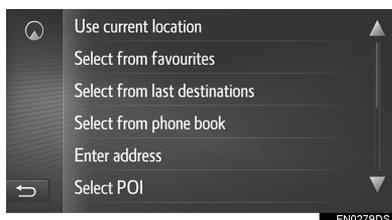
## REGISTERING A QUICK ACCESS DESTINATIONS

4 favourite destinations (home, work, and any 2 favourites) are displayed as quick access buttons and directly start the route guidance from navigation menu. Automatic navigation is available to the 4 favourite destinations.

- 1 Display the favourites list. (→P.245)
- 2 Select **“Home”**, **“Work”** or **“Add fav. destination”** if not registered yet.



- 3 Select **“Yes”** if the confirmation screen appears.
- 4 Select the desired method to enter the location.

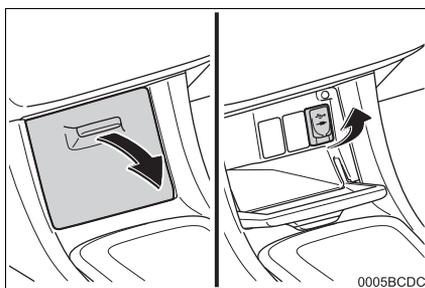


## TRANSFERRING POIs AND ROUTES VIA A USB MEMORY

The POIs and routes that are registered on your Toyota portal site can be transferred via a USB memory. They will be stored in the favourites list.

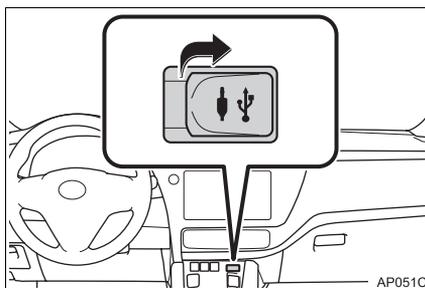
### ► Type A

- 1 Open the cover of the auxiliary box and then open the cover of the USB/AUX port.



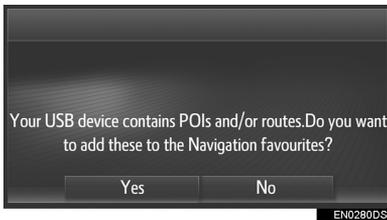
### ► Type B

- 1 Open the cover of the USB/AUX port.



- 2 Connect a USB memory.

- 3 Select “**Yes**” when the confirmation screen appears.



- 4 Check that a progress bar is being displayed while the data loading is in progress.
- To cancel this function, select “**Cancel**”.
  - A confirmation screen is displayed when the operation is complete.
- 5 Check that the entry is registered in the favourites list.



#### NOTICE

- Type A: Depending on the size and shape of the device that is connected to the system, the auxiliary box may not close fully. In this case, do not forcibly close the auxiliary box as this may damage the device or the terminal, etc.

### DOWNLOADING POIs AND ROUTES VIA THE INTERNET

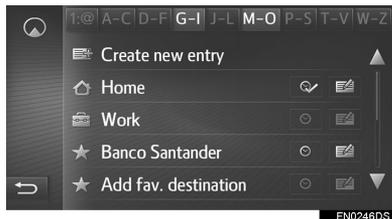
The POIs and routes that are registered on your Toyota portal site can be downloaded via the internet. They will be stored in the favourites list.

For detailed information about downloading POIs and routes: →P.176

## 2. EDITING THE ENTRY INFORMATION

### EDITING THE ENTRY INFORMATION

1 Select  of the desired entry.



2 Select the desired item.

► Entries in the favourites list (Destination)



► Entries in the favourites list (Route)



► Entries in the last destination



► Entries in the phone book



No.	Function
1	Select to display detailed entry information. (→P.249)
2	Select to change the entry name.
3	Select to edit the address.
4	Select to delete the entry.
5	Select to delete all entries.
6	Select to edit the route. (→P.249)
7	Select to register the entry in the favourites list.

## DISPLAYING DETAILS OF THE ENTRY INFORMATION

- 1 Display the entry options screen. (→P.248)
- 2 Select **“Show details”**.
- 3 Check the details of the entry information.



- The address will be marked on the map.

## EDITING THE ROUTE

- 1 Display the entry options screen. (→P.248)
- 2 Select **“Edit route”**.
- 3 Select  of the desired entry.



- The order of the stopovers can be changed by dragging them to the desired position in the list.

- 4 Select the desired item.



No.	Function
1	Select to edit address.
2	Select to delete stopover.
3	Select to delete all stopovers.

# 1. LIMITATIONS OF THE NAVIGATION SYSTEM

This navigation system calculates the current vehicle position using satellite signals, various vehicle signals, map data, etc. However, an accurate position may not be shown depending on satellite condition, road configuration, vehicle condition or other circumstances.

The Global Positioning System (GPS) developed and operated by the U.S. Department of Defense provides an accurate current vehicle position, normally using 4 or more satellites, and in some case 3 satellites. The GPS system has a certain level of inaccuracy. While the navigation system will compensate for this most of the time, occasional positioning errors of up to 300 feet (100 m) can and should be expected. Generally, position errors will be corrected within a few seconds.

The GPS signal may be physically obstructed, leading to inaccurate vehicle position on the map display. Tunnels, tall buildings, trucks, or even the placement of objects on the instrument panel may obstruct the GPS signals.

The GPS satellites may not send signals due to repairs or improvements being made to them.

Even when the navigation system is receiving clear GPS signals, the vehicle position may not be shown accurately or inappropriate route guidance may occur in some cases.



## NOTICE

- The installation of window tinting may obstruct the GPS signals. Most window tinting contains some metallic content that will interfere with GPS signal reception of the antenna. We advise against the use of window tinting systems on vehicles equipped with navigation systems.
- Accurate current vehicle position may not be shown in the following cases:
  - When driving on a small angled Y-shaped road.
  - When driving on a winding road.
  - When driving on a slippery road such as in sand, gravel, snow, etc.
  - When driving on a long straight road.
  - When motorway and surface streets run in parallel.
  - After moving by ferry or vehicle carrier.
  - When a long route is searched during high speed driving.
  - When driving without setting the current position calibration correctly.
  - After repeating a change of direction by going forward and backward, or turning on a turntable in the parking lot.
  - When leaving a covered parking lot or parking garage.
  - When a roof carrier is installed.
  - When driving with tyre chains installed.
  - When the tyres are worn.
  - After replacing a tyre or tyres.
  - When using tyres that are smaller or larger than the factory specifications.
  - When the tyre pressure in any of the four tyres is not correct.

- Inappropriate route guidance may occur in the following cases:
  - When turning at an intersection off the designated route guidance.
  - If you set more than one destination but skip one of them, auto reroute will display a route returning to the destination that was skipped.
  - When turning at an intersection for which there is no route guidance.
  - When passing through an intersection for which there is no route guidance.
  - During auto reroute, the route guidance may not be available for the next turn to the right or left.
  - It may take a long time to operate auto reroute during high speed driving. In auto reroute, a detour route may be shown.
  - After auto reroute, the route may not be changed.
  - An unnecessary U-turn may be shown or announced.
  - A location may have multiple names and the system will announce one or more.
  - Some routes may not be searched.
  - If the route to your destination includes gravel, unpaved roads or alleys, the route guidance may not be shown.
  - Your destination point might be shown on the opposite side of the street.
  - When a portion of the route has regulations prohibiting the entry of the vehicle that vary by time or season or other reasons.
  - The road and map data stored in the navigation system may not be complete or may not be the latest version.

#### INFORMATION

- This navigation system uses tyre turning data and is designed to work with factory-specified tyres for the vehicle. Installing tyres that are larger or smaller than the originally equipped diameter may cause inaccurate display of the current vehicle position. The tyre pressure also affects the diameter of the tyres so make sure the tyre pressure of all four tyres is correct.

## 2. NAVIGATION DATABASE UPDATES

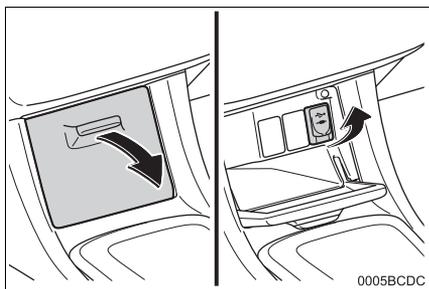
### UPDATING NAVIGATION DATABASE

Navigation database which contains system software, map data, Gracenet database, etc., can be updated using a USB memory.

For details, contact Toyota dealer or refer to Toyota portal site ([www.my.toyota.eu](http://www.my.toyota.eu)).

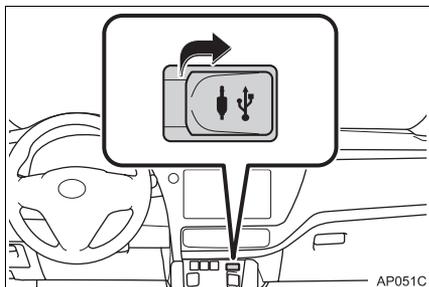
#### ► Type A

- 1 Open the cover of the auxiliary box and then open the cover of the USB/AUX port.



#### ► Type B

- 1 Open the cover of the USB/AUX port.



- 2 Plug in the USB device containing the new navigation database files.
- 3 Select **"Yes"** to update.
  - The system checks that your database files are valid.
- 4 Enter activation code.
  - If the activation code is invalid, the navigation database will not be updated.
- 5 Select the map region or individual countries you want to update.
  - If the data for the chosen countries add up to more than the available storage space, updating will not be possible.
- 6 Make sure the system is operating and select **"Confirm"** to continue with the update.
  - You will see an update progress screen followed by a confirmation that the database has updated successfully.
- 7 Remove the USB device when prompted. This restarts the system and completes the update process.

#### INFORMATION

- Updating may not complete correctly in the following cases:
  - If the system is turned off before updating is complete
  - If the USB device is removed before updating is complete
- The amount of time required to complete the update process depends on the size of the data.

#### ⚠ NOTICE

- Type A: Depending on the size and shape of the device that is connected to the system, the auxiliary box may not close fully. In this case, do not forcibly close the auxiliary box as this may damage the device or the terminal, etc.

# 9

## APPLICATIONS

### 1 BEFORE USING APPLICATIONS

- 1. **QUICK REFERENCE** ..... 254
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- 2. **SETTINGS REQUIRED FOR USING THE ONLINE SERVICE**..... 257
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  - CREATING A PORTAL ACCOUNT ..... 257
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### 2 APPLICATIONS OPERATION

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- 8. **MirrorLink™** ..... 271
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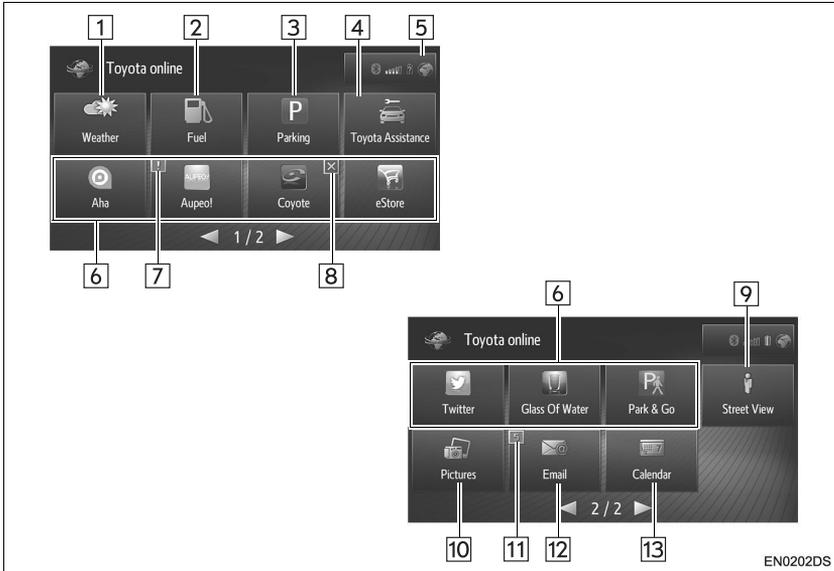
Not all online services may be available in all countries.  
Some of the functions cannot be operated while driving.

# 1. QUICK REFERENCE

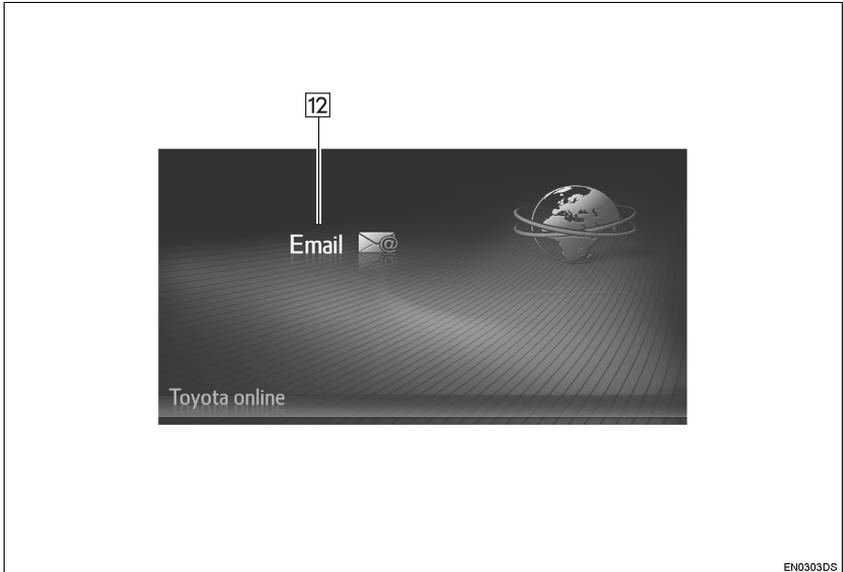
## TOYOTA ONLINE MENU SCREEN

Press the  button to display the Toyota online menu screen. Each time the  button is pressed, the screen will switch between the Toyota online menu screen and phone menu screen.

► Toyota Touch 2 with Go



► Toyota Touch 2



No.	Function	Page
1	Select to display weather information.	269
2	Select to display fuel stations.	268
3	Select to display parking lot information.	270
4	Select to make a call to Toyota Assistance service.	273
5	Displays the condition of the Bluetooth® and internet connection. When this icon is selected, the paired device list screen will be displayed.	154
6	Select to activate third party applications.	—
7	Displays notifications that there are some changes or updates for the application.	—
8	Select to close running applications.	—
9	Select to display the Street View.	267
10	Select to play the picture slideshow.	262
11	Displays notifications that there are some new messages.	—
12	Select to display the incoming E-mail.	264
13	Select to display calendar entries, tasks and notes. (If equipped)	266

#### **INFORMATION**

- The shown screen in the illustrations may differ from your vehicle's screen in terms of equipment.
- Application settings can be changed with the Toyota online settings. (→P.173)
- Some applications show a disclaimer when they are started.

## 2. SETTINGS REQUIRED FOR USING THE ONLINE SERVICE\*

## BEFORE USING THE ONLINE SERVICES

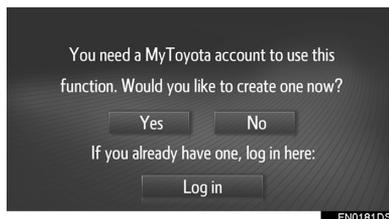
- When using some applications, internet connection and a portal account is required. (→P.155, 257)
- When using some applications, logging on to the Toyota portal site is required. (→P.173, 259)
- When using some applications, a subscription is required. For details, refer to Toyota portal site ([www.my.toyota.eu](http://www.my.toyota.eu)) first to subscribe.

## CREATING A PORTAL ACCOUNT

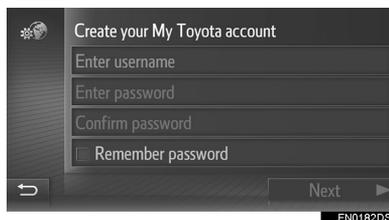
It is possible to create a portal account on the system or on the Toyota portal site ([www.my.toyota.eu](http://www.my.toyota.eu)). It is also possible to create a portal account with the Toyota online settings. (→P.173)

## CREATING A PORTAL ACCOUNT ON THE SYSTEM

- 1 Display the Toyota online menu screen. (→P.254)
- 2 Select the desired application.
- 3 Select **“Yes”**.



- 4 Fill the fields and create a portal account by following the instructions on the screen.

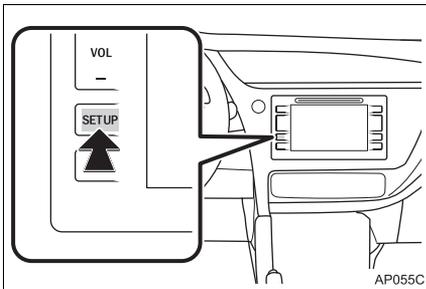


## CREATING A PORTAL ACCOUNT ON THE TOYOTA PORTAL SITE

Go to Toyota portal site ([www.my.toyota.eu](http://www.my.toyota.eu)) and create a portal account. When creating a portal account on the Toyota portal site, the device ID will be required.

### CHECKING DEVICE ID

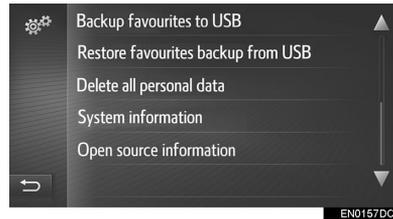
1 Press the “**SETUP**” button.



2 Select “**General**”.



3 Select “**System information**”.

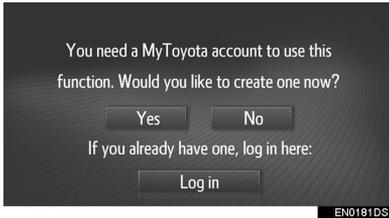


4 Check that the device ID is displayed.

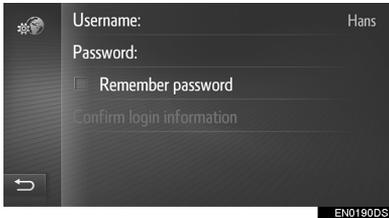


## LOGIN TO THE TOYOTA PORTAL SITE

### 1 Select “Log in”.



### 2 Fill the fields and select “Confirm login information”.



- When “**Remember password**” is selected, the entered user login information will be remembered for every login.

### 3. INSTALLING/UPDATING APPLICATIONS\*

Applications which are not pre-installed in the system can be installed to the system, and the installed applications can be updated via USB memory or via the internet.

It is necessary to create a portal account and login to the Toyota portal site first to install/update applications.

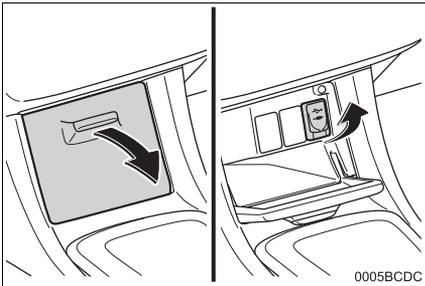
#### INSTALLING/UPDATING APPLICATIONS VIA USB MEMORY

1 Go to Toyota portal site and download desired applications to your USB memory.

● For details, refer to Toyota portal site ([www.my.toyota.eu](http://www.my.toyota.eu)).

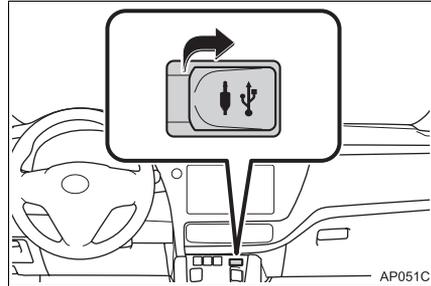
▶ Type A

2 Open the cover of the auxiliary box and then open the cover of the USB/AUX port.



▶ Type B

2 Open the cover of the USB/AUX port.



3 Connect a USB memory that contains the application data.

4 Follow the instructions on the screen to install/update the applications.

#### ! NOTICE

● Type A: Depending on the size and shape of the device that is connected to the system, the auxiliary box may not close fully. In this case, do not forcibly close the auxiliary box as this may damage the device or the terminal, etc.

\*: Toyota Touch 2 with Go

## INSTALLING/UPDATING APPLICATIONS VIA THE INTERNET

- 1 Display the Toyota online menu screen. (→P.254)
- 2 Select “**eStore**” and install/update the desired application.

### INFORMATION

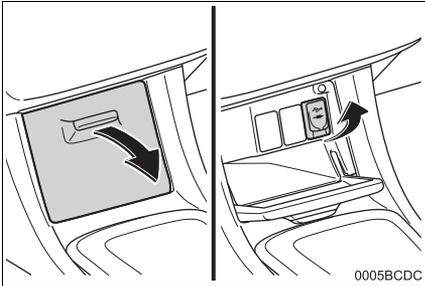
- Installing/Updating may not complete correctly in the following cases:
  - If the system is turned off during installing/updating.
  - If the USB memory is removed before installing/updating is complete.

# 1. PICTURE SLIDESHOW\*

Pictures stored on a USB memory can be viewed.

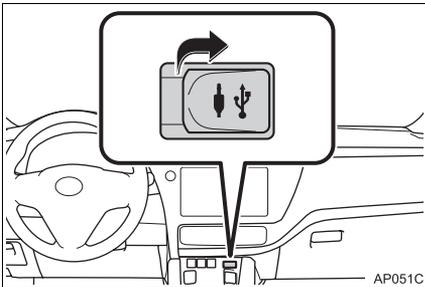
► Type A

- 1 Open the cover of the auxiliary box and then open the cover of the USB/AUX port.



► Type B

- 1 Open the cover of the USB/AUX port.



- 2 Connect a USB memory that contains the picture data.
- 3 Display the Toyota online menu screen. (→P.254)
- 4 Select “Pictures”.



- The slideshow starts automatically.

 **NOTICE**

- Type A: Depending on the size and shape of the device that is connected to the system, the auxiliary box may not close fully. In this case, do not forcibly close the auxiliary box as this may damage the device or the terminal, etc.

\*: Toyota Touch 2 with Go

## SLIDESHOW OPTIONS

A slideshow can be played, paused, and desired images can be selected.

1 Select .



2 Check that the operating switches are displayed.



### INFORMATION

- This function is not available while driving.
- When the vehicle starts moving while viewing pictures, a pop-up window will be displayed and pictures cannot be displayed. Select “**Leave function**” to return to the Toyota online menu screen.
- Touch screen gestures are supported to switch between the pictures. A horizontal finger swipe from right to left displays the next picture. A horizontal finger swipe from left to right displays the previous picture.
- Available image data format: JPEG, PNG and BMP
- All readable pictures on the device are displayed in chronological order. The slideshow will repeat when it is finished.
- The pictures will be changed every few seconds.
- When the slideshow is playing, the pause and skip screen buttons disappear automatically after a few seconds.

No.	Function
1	Select to close the operating switches.
2	Select to pause the slideshow. Select  to play the slideshow again.
3	Select to display the previous/ next picture.

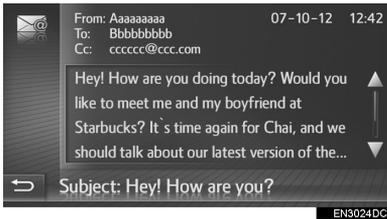
## 2. E-MAIL

Incoming e-mails to a connected Bluetooth® phone can be downloaded. Before this application can be used, a connection to a Bluetooth® phone with a phone profile is necessary. (→P.150, 155)

### RECEIVING AN E-MAIL

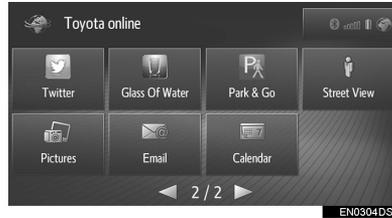
When a new e-mail is received, a pop-up window is displayed on the screen. The pop-up window function can be set to on or off. (→P.177)

- 1 Select “**Show**” to check the e-mail.
- 2 Check that the e-mail is displayed.



### CHECKING E-MAIL

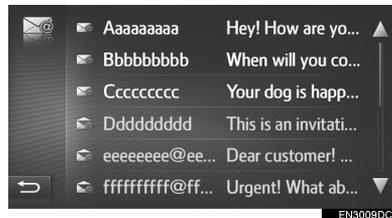
- 1 Display the Toyota online menu screen. (→P.254)
  - 2 Select “**Email**”.
- ▶ Toyota Touch 2 with Go



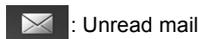
- ▶ Toyota Touch 2



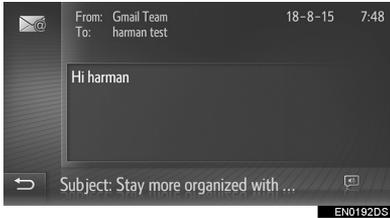
- When the downloading of an e-mail has been completed, the mail list will be displayed.
- 3 Select the desired e-mail.



- The state of a message is shown by the following icons.



#### 4 Check that the message is displayed.



- Select  to read out the E-mail message. To cancel this function, select . (If equipped)

#### INFORMATION

- This function may not be available depending on the phone.
- E-mails cannot be sent using this function.
- Downloading may not complete correctly if the system is turned off during downloading.

### 3. CALENDAR\*

Calendar entries, tasks and notes from a connected Bluetooth® phone can be downloaded. Before this application can be used, a connection to a Bluetooth® phone with a phone profile is necessary. (→P.155)

- 1 Display the Toyota online menu screen. (→P.254)
- 2 Select “Calendar”.



- When the downloading of the calendar is complete, the current day's calendar entries will be displayed.
- 3 Check that the calendar screen is displayed.



No.	Function
1	Displays a schedule entry. Select to display the entry's detailed information.
2	Select to display the previous day's schedule.
3	Select to display the following day's schedule.

No.	Function
4	Select to display the notes.
5	Select to display the current day's tasks.

**INFORMATION**

- This function may not be available depending on the phone.
- Calendar entries cannot be edited using this function.
- Downloading may not complete correctly if the system is turned off during downloading.

\*: If equipped

## 4. Street View\*

The Street View of the desired location can be viewed.

This function requires an Internet connection and a login to the Toyota portal site. (→P.155, 259)

- 1 Display the Toyota online menu screen. (→P.254)
- 2 Select “Street View”.



- 3 Select the desired item to search a location.



No.	Function
1	Select to set a location by using the current position.
2	Select to set the location around the main destination.
3	Select to set the desired location. Select “Enter Location” to enter house number, street, town or place name and then select “OK”.
4	Select to set a location by using a point on the map. Select the desired point on the map.

- 4 Check that the picture is displayed.



No.	Function
1	Select to display the previous picture.
2	Select to display the next picture.
3	Select to calculate the route.

### INFORMATION

- Up to 6 pictures per location can be displayed.
- The Street View function can also be selected from the following screens:
  - Last destinations screen (→P.225)
  - POI information screen (→P.227)
  - Starting route guidance screen (→P.231)
- This function is not available while driving.

\*: Toyota Touch 2 with Go

## 5. FUEL STATION INFORMATION\*

The desired fuel stations can be checked. These fuel stations can also be set as a destination.

Before this application can be used, a subscription is necessary. For details, refer to Toyota portal site ([www.my.toyota.eu](http://www.my.toyota.eu)).

This function requires an Internet connection and a login to the Toyota portal site. (→P.155, 259)

- 1 Display the Toyota online menu screen. (→P.254)
- 2 Select “Fuel”.



- If you have not selected the fuel grade yet, select the desired fuel grade first.
- 3 Select the desired item to be set.



No.	Function
1	Select to choose the fuel grade.
2	Select to set the desired location where fuel stations are displayed.
3	Displays the fuel stations list. Select to display the detailed information of the fuel station and possibly set as a destination by selecting “Go”.
4	Select to update the list.
5	Select to switch to the map screen and panel with the fuel station list.
6	Select to reorder the list by the company brand, the lowest price or the nearest distance.

### INFORMATION

- The fuel station information function can also be selected from the map screen. (→P.207)

\*: Toyota Touch 2 with Go

## 6. WEATHER INFORMATION\*

The weather information of the desired location can be checked.

Before this application can be used, a subscription is necessary. For details, refer to Toyota portal site ([www.my.toyota.eu](http://www.my.toyota.eu)).

This function requires an Internet connection and a login to the Toyota portal site. (→P.155, 259)

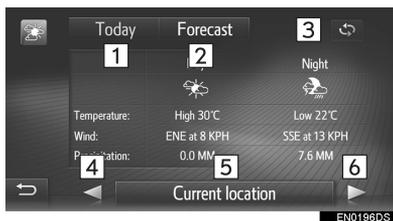
1 Display the Toyota online menu screen. (→P.254)

2 Select “Weather”.



3 Select the desired item to be set.

▶ Current weather screen



▶ Weather forecast screen



No.	Function
1	Select to display the current weather information.
2	Select to display the weather forecast.
3	Select to update the information.
4	Select to display the weather of the previous favourite location.
5	Select to set the desired location, register/edit the favourite location.
6	Select to display the weather of the next favourite location.

### INFORMATION

- The weather information function can also be selected from the map screen. (→P.231)

# 7. PARKING LOT INFORMATION\*

The location and available spaces of parking lots can be checked. These parking lots can also be set as a destination.

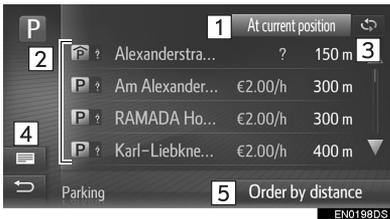
Before this application can be used, a subscription is necessary. For details, refer to Toyota portal site ([www.my.toyota.eu](http://www.my.toyota.eu)).

This function requires an Internet connection and a login to the Toyota portal site. (→P.155, 259)

- 1 Display the Toyota online menu screen. (→P.254)
- 2 Select “Parking”.



- 3 Select the desired item to be set.



No.	Function
1	Select to set the desired location that parking lots are displayed.
2	Displays the parking lots list. Green: Vacancy Yellow: Few spaces available Red: Full ?: No information Select to display the detailed information of the parking lot and possibly set as a destination by selecting “Go”.
3	Select to update the list.
4	Select to switch to the map screen and panel with the parking lots list.
5	Select to reorder the list by the name, the lowest price or the nearest distance.

**INFORMATION**

- The parking lot information function can also be selected from the map screen. (→P.207, 231)

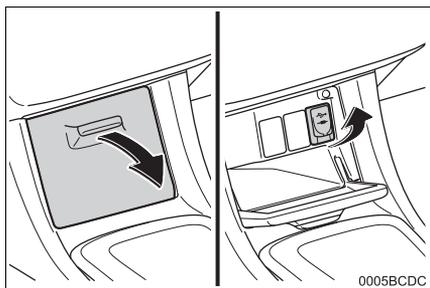
\*: Toyota Touch 2 with Go

## 8. MirrorLink™

When a MirrorLink™ compatible device is connected via USB, a MirrorLink™ screen is displayed on the system display. The MirrorLink™ device can be operated via the system.

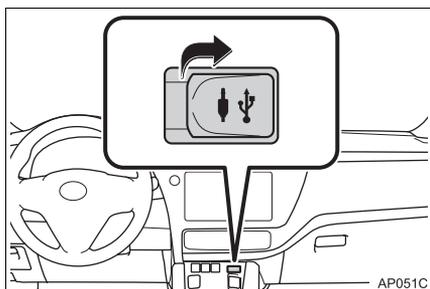
### ► Type A

- 1 Open the cover of the auxiliary box and then open the cover of the USB/AUX port.



### ► Type B

- 1 Open the cover of the USB/AUX port.



- 2 Connect a MirrorLink™ compatible device.
  - 3 Display the Toyota online menu screen. (→P.254)
  - 4 Select a desired application, when available MirrorLink™ applications are displayed.
  - 5 Check that a confirmation screen is displayed and then select “**Confirm**”.
- When the MirrorLink™ application supports the phone feature, connect a Bluetooth® phone by following the guidance on the screen.

### ⚠ NOTICE

- Type A: Depending on the size and shape of the device that is connected to the system, the auxiliary box may not close fully. In this case, do not forcibly close the auxiliary box as this may damage the device or the terminal, etc.

### INFORMATION

- Only one MirrorLink™ device can be connected at a time.
- The MirrorLink™ application display may be different than shown depending on the connected MirrorLink™ device or application.
- MirrorLink is a registered trademark of Car Connectivity Consortium LLC. The MirrorLink™ function is not available if the connected device is not compatible with MirrorLink™.
- To use this function, a compatible device with a compatible application must be connected to the system. (See the following table for details.)

## ■ COMPATIBLE DEVICES AND APPLICATIONS

Manufacturer	Device	Application/Available area
Nokia	701, N8, N9	Car Mode (Europe) Nokia Drive (Except Europe)* <sup>1</sup> Nokia Music (Except Europe)
Samsung	Galaxy S3	DriveLink (Europe, GCC countries* <sup>2</sup> , Southeast Asia, South Africa)

\*1: Operations cannot be performed while driving.

\*2: Saudi Arabia, Sultanate of Oman, Bahrain, United Arab Emirates, Qatar and Kuwait

# 9. TOYOTA ASSISTANCE\*

It is possible to make a call to Toyota Assistance service in the case of the mechanical breakdown.  
 Before this application can be used, a connection to a Bluetooth® phone with a phone profile is necessary. (→P.155)

- 1 Display the Toyota online menu screen. (→P.254)
- 2 Select “Toyota Assistance”.



- 3 Select the country where car was purchased.

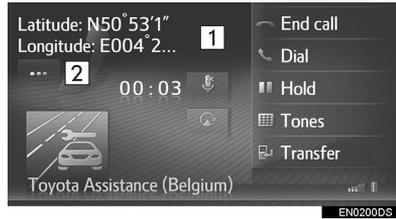


- 4 Select “Call Assistance”.



- Select the country name to change the country.

- 5 Select “Yes” when the confirmation screen is displayed.
- 6 Check that the following screen will be displayed.



No.	Function
1	Displays the geographic coordinates of the current location.
2	Select to display the following position details. On freeways: Freeway number, driving direction and next exit. On other roads: Address information. Each time the button is selected, the screen changes between the geographical coordinates and position details.

**INFORMATION**

- The call must be placed in a country where Toyota Assistance service is available.

\*: Toyota Touch 2 with Go





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# Map database information

## End-User Terms

In all instances where the Application uses any portion of the Data to deliver information to End-Users, Customer shall provide End-Users with conspicuous notice and instructions for access to End-User terms and cause each End-User to accept the End-User terms in such a manner that the End-User terms are enforceable against the End-User by HERE prior to such End-User's access to any portion of the Data. End-User terms shall, at a minimum, include provisions that:

- i. restrict use of the Data to the End-User's own use for use with the Application;
- ii. prohibit use of the Data with geographic data from competitors of HERE;
- iii. prohibit reverse-engineering and archiving of the Data;
- iv. prohibit any export of the Data (or derivative thereof) except in compliance with applicable export laws, rules and regulations;
- v. require the End-User to cease using the Data if End-User fails to comply with the terms and conditions of the End-User terms;
- vi. provide notice to the End-User of the applicable regulatory and third-party supplier restrictions and obligations (including copyright notices), which may be satisfied by including a link to a URL to be hosted by HERE, which is currently contained at [http://corporate.navteq.com/supplier\\_terms.html](http://corporate.navteq.com/supplier_terms.html) (or as notified to Customer by HERE);
- vii. provide notice to United States Government End-Users that the Data is a "commercial item", as that term is defined at 48 C.F.R. ("FAR") 2.101, and is licensed in accordance with the End-User terms under which the Data is provided;
- viii. affirmatively disclaim any warranties, express or implied of quality, performance, merchantability, fitness for a particular purpose and non-infringement;
- ix. affirmatively disclaim liability for any claim, demand or action, irrespective of the nature of the cause of the claim, demand or action arising out of the use or possession of the Data; or for any loss of profit, revenue, contracts or savings, or any other direct, indirect, incidental, special or consequential damages arising out of the use of, or inability to use the Data, any defect or inaccuracy in the Data, or the breach of these terms or conditions, whether in an action in contract or tort or based on a warranty, even if Customer, HERE or their suppliers have been advised of the possibility of such damages.
- x. do not make or imply any warranties on behalf of HERE or its data suppliers or provide any right of liability or indemnity against HERE or its data suppliers; and
- xi. include any legally required and otherwise appropriate instruction, warnings, disclaimers and safety information relating to the use of the Application.

## Terms for Europe, World Markets, North America and Central and South America

Supplier Terms. Customer acknowledges and agrees that in certain parts of the Territory or with respect to certain parts of the Data additional terms may apply. Customer expressly agrees to, and procures that any Sub-licensee agrees to, such terms set forth in HERE's supplier terms: [http://corporate.navteq.com/developer\\_supplier\\_terms.html](http://corporate.navteq.com/developer_supplier_terms.html) (or as notified to Customer by HERE);

Traffic Codes. Customer acknowledges and agrees that in certain countries, Customer shall be responsible for obtaining rights directly from third party RDS-TMC code providers to use the traffic codes in the Data and to deliver to End-Users information, data, applications, products and/or services in any way derived from or based on such traffic codes.

Third Party Notices. All copies of the Data and packaging relating thereto shall include the third party notices set out at [http://corporate.navteq.com/developer\\_supplier\\_terms.html](http://corporate.navteq.com/developer_supplier_terms.html) (or as notified to Customer by HERE);

China. Maps of the People's Republic of China may only be distributed for use outside of the People's Republic of China.

# Certification

# Panasonic



Declaration of Conformity

023232

Document No. PAS-14D005-02

(Manufacturer's Name & Address)

Panasonic Corporation Automotive & Industrial Systems company  
4261 Ikonobe-cho, Tsuzuki-ku, Yokohama City 224-8520, Japan

(Object of the declaration)

(Product Name): ..... Car Audio .....  
(Trade name): ..... Panasonic .....  
(ModelNo.): ..... AT1501 .....

Model AT1501 has two types. One is with GPS Receiver and the other one is without GPS Receiver.

The object of the declaration described above is in conformity with the requirements of the following EU legislations and harmonized standards.

(Council Directive): 1999/5/EC (R&TTE Directive)

(Council recommendation): 1999/519/EC

(Harmonized Standards):

Radio: EN 300 328 V1.8.1 : 2012-06  
EN 300 440-1 V1.6.1 : 2010-08 ※  
EN 300 440-2 V1.4.1 : 2010-08 ※  
EMC: EN 301 489-1 V1.9.2 : 2011-09  
EN 301 489-3 V1.6.1 : 2013-08 ※  
EN 301 489-17 V2.2.1 : 2012-09  
SAFETY: EN 60950-1 : 2006 + A11 : 2009 + A1 : 2010 + A12 : 2011  
EN 62479 : 2010

※: Complied for GPS Receiver type only.

(Additional information):

The last two digits of the year in which the CE marking was affixed: 14.

Signed for and on behalf of:

(Signature): ..... *K. Terai* .....  
(Printed Name): ..... Kimito Terai .....  
(Title): ..... Manager .....  
(Place and date of issue): ..... 30. Oct. '14 .....

Authorised Representative in EU 30. Okt. 2014

(Date): .....  
(Signature): ..... *N. Erdmann* .....  
(Printed Name): ..... Niels Erdmann .....  
(Company Name): Panasonic Testing Centre  
Panasonic Marketing Europe GmbH  
(Address): Winsbergring 15, 22525 Hamburg, Germany



The latest "DECLARATION of CONFORMITY" (DoC) is available at the following address:  
<http://www.ptc.panasonic.eu/>

When checking DOC, access the above mentioned URL and enter the following Model No. into the Keyword Search (Model No.) from a download folder.

Model No. AT1501

Hereby, Panasonic, declares that this AT1501 is in compliance with the essential requirements and other relevant provisions of Directive 1999/5/EC.
С настоящето, Panasonic, декларира, че AT1501 е в съответствие със съществените изисквания и другите приложими разпоредби на Директива 1999/5/EC.
Panasonic tímto prohlašuje, že tento AT1501 je ve shodě se základními požadavky a dalšími příslušnými ustanoveními směrnice 1999/5/ES.
Undertegnede Panasonic erklærer herved, at følgende udstyr AT1501 overholder de væsentlige krav og øvrige relevante krav i direktiv 1999/5/EF.
Hierbij verklaart Panasonic dat het toestel AT1501 in overeenstemming is met de essentiële eisen en de andere relevante bepalingen van richtlijn 1999/5/EG.
Käesolevaga kinnitab Panasonic seadme AT1501 vastavust direktiivi 1999/5/EÜ põhinõuetele ja nimetatud direktiivist tulenevatele teistele asjakohastele säteletele.
Panasonic vakuuttaa täten että AT1501 tyyppinen laite on direktiivin 1999/5/EY oleellisten vaatimusten ja sitä koskevien direktiivin muiden ehtojen mukainen.
Par la présente Panasonic déclare que l'appareil AT1501 est conforme aux exigences essentielles et aux autres dispositions pertinentes de la directive 1999/5/CE.
Hiermit erklärt Panasonic, dass sich das Gerät AT1501 in Übereinstimmung mit den grundlegenden Anforderungen und den übrigen einschlägigen Bestimmungen der Richtlinie 1999/5/EG befindet.
ΜΕ ΤΗΝ ΠΑΡΟΥΣΑ Panasonic ΔΗΛΩΝΕΙ ΟΤΙ ΑΤ1501 ΣΥΜΜΟΡΦΩΝΕΤΑΙ ΠΡΟΣ ΤΙΣ ΟΥΣΙΩΔΕΙΣ ΑΠΑΙΤΗΣΕΙΣ ΚΑΙ ΤΙΣ ΛΟΙΠΕΣ ΣΧΕΤΙΚΕΣ ΔΙΑΤΑΞΕΙΣ ΤΗΣ
Alulirott, Panasonic nyilatkozik, hogy a AT1501 megfelel a vonatkozó alapvető követelményeknek és az 1999/5/EC irányelv egyéb előírásainak.
Con la presente Panasonic dichiara che questo AT1501 è conforme ai requisiti essenziali ed alle altre disposizioni pertinenti stabilite dalla direttiva 1999/5/CE.
Ar šo Panasonic deklarē, ka AT1501 atbilst Direktīvas 1999/5/EK būtiskajām prasībām un citiem ar to saistītajiem noteikumiem.
Šiuo Panasonic deklaruoja, kad šis AT1501 atitinka esminius reikalavimus ir kitas 1999/5/EB Direktyvos nuostatas.
Hawnhekk, Panasonic, jiddikjara li dan AT1501 jikkonforma mal-htigijiet essenzjali u ma provvedimenti oħrajn relevanti li hemm fid-Direttiva 1999/5/EC.
Niniejszym Panasonic oświadcza, że AT1501 jest zgodny z zasadniczymi wymogami oraz pozostałymi stosownymi postanowieniami Dyrektywy 1999/5/EC.
Panasonic declara que este AT1501 está conforme com os requisitos essenciais e outras disposições da Directiva 1999/5/CE.
Prin prezenta, Panasonic, declară că aparatul AT1501 este în conformitate cu cerințele esențiale și cu alte prevederi pertinente ale Directivei 1999/5/CE.
Panasonic tímto vyhlasuje, že AT1501 spĺňa základné požiadavky a všetky príslušné ustanovenia Smernice 1999/5/ES.
Panasonic izjavlja, da je ta AT1501 v skladu z bistvenimi zahtevami in ostalimi relevantnimi določili direktive 1999/5/ES.
Por medio de la presente Panasonic declara que el AT1501 cumple con los requisitos esenciales y cualesquiera otras disposiciones aplicables o exigibles de la Directiva 1999/5/CE.
Härmed intygar Panasonic att denna AT1501 står i överensstämmelse med de väsentliga egenskapskrav och övriga relevanta bestämmelser som framgår av direktiv 1999/5/EG.
Hér með lýsir Panasonic yfir því að AT1501 er í samræmi við grunnkröfur og aðrar kröfur, sem gerðar eru í tilskipun 1999/5/EC.
Panasonic erklærer herved at udstyret AT1501 er i samsvær med de grundlæggende krav og øvrige relevante krav i direktiv 1999/5/EF.
Ovim Panasonic, izjavljuje da je AT1501 u skladu s bitnim zahtjevima i drugim relevantnim odredbama Direktive 1999/5/EC.
Ovim, Panasonic, deklarirše da je AT1501 u skladu sa osnovnim zahtevima i ostalim relevantnim odredbama Direktive 1999/5/EC.

## **Declaration of Conformity (DoC)**



Hereby, Harman International, declares that this Navigation and Connectivity Box is in compliance with the essential requirements and other relevant provisions of Directive 1995/5/EC.

The latest original “DECLARATION of CONFORMITY” (DoC) may be obtained by submitting a written request to the mail address below.

Please include reference to 2<sup>nd</sup> Generation Toyota Touch&Go in the communication.

Mail address:

Harman/Becker Automotive Systems GmbH  
Infotainment Marketing  
Becker-Goering-Str. 16  
D-76307 Karlsbad Germany

Nepermjet kesaj, Harman International, deklaroj qe ky Navigation and Connectivity Box eshte ne pajtim me kerkesat thelbesore dhe dispozitat e tjera perkatese te Direktives 1999/5/EC.

С настоящото, Harman International декларира, че Navigation and Connectivity Box е в съответствие със съществените изисквания и другите приложими разпоредби на Директива 1999/5/EC.

Ovim , Harman International, izjavljuje da ovaj Navigation and Connectivity Box je usklađen sa bitnim zahtjevima idrugim relevantnim odredbama Direktive 1999/5/EC.

Harman International tímto prohlašuje, že tento Navigation and Connectivity Box je ve shodě se základními požadavky a dalšími příslušnými ustanoveními směrnice 1999/5/ES.

Undertegnede Harman International erklærer herved, at følgende udstyr Navigation and Connectivity Box overholder de væsentlige krav og øvrige relevante krav i direktiv 1999/5/EF.

Hierbij verklaart Harman International dat het toestel Navigation and Connectivity Box in overeenstemming is met de essentiële eisen en de andere relevante bepalingen van richtlijn 1999/5/EG.

Hiermit erklärt Harman International, dass sich das Gerät Navigation and Connectivity Box in Übereinstimmung mit den grundlegenden Anforderungen und den übrigen einschlägigen Bestimmungen der Richtlinie 1999/5/EG befindet.

ΜΕ ΤΗΝ ΠΑΡΟΥΣΑ Harman International ΔΗΛΩΝΕΙ ΟΤΙ Navigation and Connectivity Box ΣΥΜΜΟΡΦΩΝΕΤΑΙ ΠΡΟΣ ΤΙΣ ΟΥΣΙΩΔΕΙΣ ΑΠΑΙΤΗΣΕΙΣ ΚΑΙ ΤΙΣ ΛΟΙΠΕΣ ΣΧΕΤΙΚΕΣ ΔΙΑΤΑΞΕΙΣ ΤΗΣ ΟΔΗΓΙΑΣ 1999/5/ΕΚ.

Hereby, Harman International, declares that this Navigation and Connectivity Box is in compliance with the essential requirements and other relevant provisions of Directive 1999/5/EC.

Käesolevaga kinnitab Harman International seadme Navigation and Connectivity Box vastavust direktiivi 1999/5/EÜ põhinõuetele ja nimetatud direktiivist tulenevatele teistele asjakohastele sätetele.

Harman International vakuuttaa täten että Navigation and Connectivity Box tyyppinen laite on direktiivin 1999/5/EY oleellisten vaatimusten ja sitä koskevien direktiivin muiden ehtojen mukainen.

Par la présente Harman International déclare que l'appareil Navigation and Connectivity Box est conforme aux exigences essentielles et aux autres dispositions pertinentes de la directive 1999/5/CE.

Alulírott, Harman International nyilatkozom, hogy a Navigation and Connectivity Box megfelel a vonatkozó alapvető követelményeknek és az 1999/5/EC irányelv egyéb előírásainak.

Hér með lýsir Harman International yfir því að Navigation and Connectivity Box er í samræmi við grunnkröfur og aðrar kröfur, sem gerðar eru í tilskipun 1999/5/EC

Con la presente Harman International dichiara che questo Navigation and Connectivity Box è conforme ai requisiti essenziali ed alle altre disposizioni pertinenti stabilite dalla direttiva 1999/5/CE.

Ar šo Harman International deklarē, ka Navigation and Connectivity Box atbilst Direktīvas 1999/5/EK būtiskajām prasībām un citiem ar to saistītajiem noteikumiem.

<p>Šiuo Harman International deklaruoja, kad šis Navigation and Connectivity Box atitinka esminius reikalavimus ir kitas 1999/5/EB Direktyvos nuostatas.</p>
<p>Hawnhekk, Harman International, jiddikjara li dan Navigation and Connectivity Box jikkonforma mal-ħtiġijiet essenzjali u ma provvedimenti oħrajn relevanti li hemm fid-Dirrettiva 1999/5/EC.</p>
<p>Ovim Harman International izjavuje de je Navigation and Connectivity Box u skladu s bitnim zahtjevima drugim relevantnim odredbama Direktive 1999/5/EC.</p>
<p>Harman International erklærer herved at utstyret Navigation and Connectivity Box er i samsvar med de grunnleggende krav og øvrige relevante krav i direktiv 1999/5/EF.</p>
<p>Niniejszym Harman International oświadcza, że Navigation and Connectivity Box jest zgodny z zasadniczymi wymogami oraz pozostałymi stosownymi postanowieniami Dyrektywy 1999/5/EC</p>
<p>Harman International declara que este Navigation and Connectivity Box está conforme com os requisitos essenciais e outras disposições da Directiva 1999/5/CE.</p>
<p>Prin prezenta, Harman International declară că aparatul Navigation and Connectivity Box respectă cerințele esențiale și alte prevederi relevante ale Directivei 1999/5/CE.</p>
<p>Harman International týmto vyhlasuje, že Navigation and Connectivity Box spĺňa základné požiadavky a všetky príslušné ustanovenia Smernice 1999/5/ES.</p>
<p>Harman International izjavlja, da je ta Navigation and Connectivity Box v skladu z bistvenimi zahtevami in ostalimi relevantnimi določili direktive 1999/5/ES.</p>
<p>Por medio de la presente Harman International declara que el Navigation and Connectivity Box cumple con los requisitos esenciales y cualesquiera otras disposiciones aplicables o exigibles de la Directiva 1999/5/CE.</p>
<p>Härmed intygar Harman International att denna Navigation and Connectivity Box står i överensstämmelse med de väsentliga egenskapskrav och övriga relevanta bestämmelser som framgår av direktiv 1999/5/EG.</p>