

## Hands-free system (for cellular phone)

The hands-free system is a function that allows you to use your cellular phone without touching it.

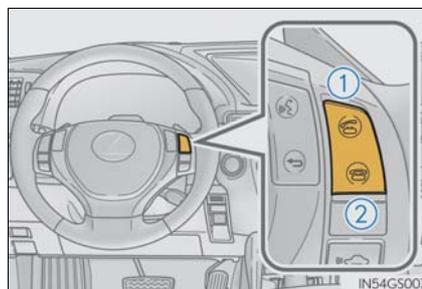
This system supports Bluetooth<sup>®</sup> cellular phones. Bluetooth<sup>®</sup> is a wireless data system that allows a cellular phone to wirelessly connect to the hands-free system and outgoing/incoming calls.

The illustrations of the hands-free system screens shown here may slightly vary depending on the type of the system.

Vehicles with a navigation system: The hands-free system function can be displayed and operated on the "Side Display". For details, refer to the "Navigation System Owner's Manual".

### Telephone switch

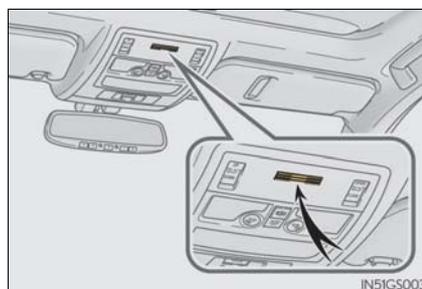
- ① Off hook switch
  - Sending
  - Receiving
  - "Phone" screen display
- ② On hook switch
  - End call
  - Refuse call



### Microphone

You can use the microphone when talking on the phone.

The person you are speaking to can be heard from the front speakers.

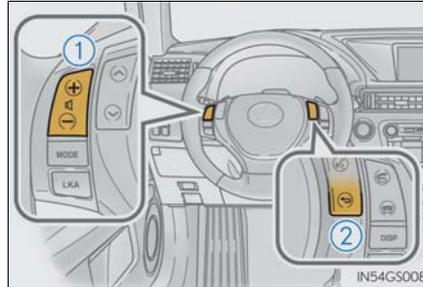


To use the hands-free system, you must register your Bluetooth® phone in the system. (→P. 494)

**Steering switch**

① Adjusting the volume

Press  to increase the volume and  to decrease the volume. Hold the switch in that position to continue increasing or decreasing the volume.



② Back switch

Press . To return to the previous screen.

**Status display**

You can check indicators such as signal strength and battery charge on the “Phone” screen.

- ① Connection status
- ② Battery charge
- ③ Call area
- ④ Signal strength



5

Interior features

Indicators	Conditions	
Connection status	Good 	↔ No connection 
Battery charge	Full 	↔ Empty 
Call area	“Rm”: Roaming area	
Signal strength	Excellent 	↔ Poor 

■ **When using the hands-free system**

- The audio system is muted when making a call.
- If both parties speak at the same time, it may be difficult to hear.
- If the incoming call volume is overly loud, an echo may be heard.
- Try to face toward the microphone as much as possible when speaking.
- In the following circumstances, it may be difficult to hear the other party:
  - When driving on unpaved roads
  - When driving at high speeds
  - If a window is open
  - If the air conditioning is blowing directly on the microphone
  - If the air conditioning is set to high
  - There is an effect from the network of the cellular phone

■ **Conditions under which the system will not operate**

- If using a cellular phone that does not support Bluetooth®
- If the cellular phone is turned off
- If you are outside service range
- If the cellular phone is not connected
- If the cellular phone's battery is low
- When the cellular phone is not connected, "No connect" is displayed.

■ **Bluetooth® antenna**

The antenna is built into the instrument panel. If the cellular phone is behind the seat or in the console box, or touching or covered by metal objects, connection status may deteriorate.

■ **Battery charge/Signal status**

- This display may not correspond exactly with the cellular phone itself.
- When the cellular phone is out of the service area or in a place inaccessible by radio waves, "No Service" is displayed.

■ **When using Bluetooth® audio and hands-free system at the same time**

The following problems may occur.

- The Bluetooth® connection may be cut.
- Noise may be heard on the Bluetooth® audio playback.

**■ About the phonebook in this system**

The following data is stored for every registered phone. When another phone is connecting, you cannot read the registered data.

- Phonebook data
- Call history data
- Speed dial data
- Image data
- Messages
- Quick reply messages
- All phone settings

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

**■ When you release your car**

Be sure to initialize your data. (→P. 328)

**■ About Bluetooth®**

Bluetooth is a registered trademark of Bluetooth SIG. Inc.



■ **Compatible models**

This system supports the following service.

- Bluetooth® Specification Ver. 1.1 or higher (Recommended: Ver. 2.1+EDR or higher)
- Profiles
  - HFP (Hands Free Profile) Ver. 1.0 or higher (Recommended: Ver. 1.5 or higher)
  - OPP (Object Push Profile) Ver. 1.1 or higher
  - PBAP (Phone Book Access Profile) Ver. 1.0 or higher
  - MAP (Message Access Profile) Ver. 1.0 or higher
  - SPP (Serial Port Profile) Ver. 1.1 or higher\*

\*: This profile is necessary when using Apps. For details, refer to the "Navigation System Owner's Manual"

If your cellular phone does not support HFP, you cannot enter the Bluetooth® phone, and take OPP, PBAP, MAP or SPP service individually.

If the connected Bluetooth® phone version is older than recommended or incompatible, this function may not be used.

Please go to <http://www.lexus.com/> to find approved Bluetooth® phones for this system.

■ **Certification**

FCC ID: AJDK041

IC: 775E-K041

This device complies with Part 15 of FCC Rules and Industry Canada licence-exempt RSS standard(s). Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of this device.

Le présent appareil est conforme aux la partie 15 des règles de la FCC et CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes: (1) l'appareil ne doit pas produire de brouillage, et (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

For vehicles sold in Canada:

This device complies with RSS-310 of Industry Canada. Operation is subject to the condition that this device does not cause harmful interference.

Cet appareil est conforme au CNR-310 d'Industrie Canada. Son exploitation est autorisée sous réserve que l'appareil ne cause pas de brouillage préjudiciable.

 CAUTION

## ■ FCC WARNING

This equipment complies with FCC/IC radiation exposure limits set forth for an uncontrolled environment and meets the FCC radio frequency (RF) Exposure Guidelines in Supplement C to OET65 and RSS-102 of the IC radio frequency (RF) Exposure rules. This equipment has very low levels of RF energy that it deemed to comply without maximum permissive exposure evaluation (MPE). But it is desirable that it should be installed and operated keeping the radiator at least 7.9 in. (20 cm) or more away from person's body (excluding extremities: hands, wrists, feet and ankles).

Cet équipement est conforme aux limites d'exposition aux rayonnements énoncées pour un environnement non contrôlé et respecte les règles les radioélectriques (RF) de la FCC lignes directrices d'exposition dans le Supplément C à OET65 et d'exposition aux fréquences radioélectriques (RF) CNR-102 de l'IC. Cet équipement émet une énergie RF très faible qui est considérée conforme sans évaluation de l'exposition maximale autorisée. Cependant, cet équipement doit être installé et utilisé en gardant une distance de 20 cm ou plus entre le dispositif rayonnant et le corps (à l'exception des extrémités: mains, poignets, pieds et chevilles).

## ► For vehicles sold in the U.S.A.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This transmitter must not be co-located or operated in conjunction with any other antenna or transmitter.

 CAUTION

## ► For vehicles sold in Canada

Tout changement ou toute modification de la construction non approuvé expressément par l'abonné responsable de la conformité risque d'annuler l'autorité de l'utilisateur d'exploiter l'équipement.

Cet émetteur ne doit pas être co-implanté ou actionné en même temps qu'aucune autre antenne ou émetteur.

Under Industry Canada regulations, this radio transmitter may only operate using an antenna of a type and maximum (or lesser) gain approved for the transmitter by Industry Canada. To reduce potential radio interference to other users, the antenna type and its gain should be so chosen that the equivalent isotropically radiated power (e.i.r.p.) is not more than that necessary for successful communication. Conformément à la réglementation d'Industrie Canada, le présent émetteur radio peut fonctionner avec une antenne d'un type et d'un gain maximal (ou inférieur) approuvé pour l'émetteur par Industrie Canada. Dans le but de réduire les risques de brouillage radioélectrique à l'intention des autres utilisateurs, il faut choisir le type d'antenne et son gain de sorte que la puissance isotrope rayonnée équivalente (p.i.r.e.) ne dépasse pas l'intensité nécessaire à l'établissement d'une communication satisfaisante.

■ **Caution while driving**

Do not use the cellular phone or connect the Bluetooth® system.

 NOTICE■ **When leaving the vehicle**

Do not leave your cellular phone in the vehicle. The inside of the vehicle may become hot, causing damage to the phone.

## Using a Bluetooth® phone

- ① Device name
- ② Bluetooth® connection status
- ③ Character deletion
- ④ Make a call



To display the screen shown above, press the “MENU” button on the Remote Touch, then select “Phone” or press  on the steering wheel.

### Registering a Bluetooth® phone

You can register up to 5 phones in the system.

- 1 Display the "Phone" screen. (→P. 493)
- 2 Select "Yes".

If 5 Bluetooth® devices have already been registered, a registered device needs to be deleted. (→P. 497)



- 3 Input the passcode displayed on the screen into your phone.

For the operation of the phone, see the manual that comes with your cellular phone.

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

If you want to cancel it, select "Cancel".

If a completion message is displayed, registration is complete.

If an error message is displayed, follow the guidance on the screen to try again.



## Bluetooth® phone connection

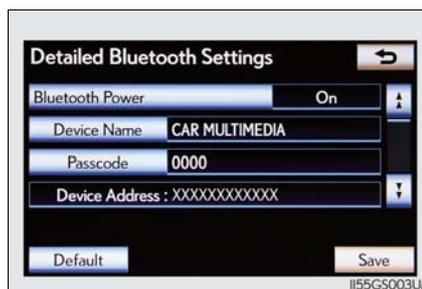
There are two connection methods available – automatic and manual.

### ■ Automatic

When you register your phone, auto connection will be activated. Always set it to this mode and leave the Bluetooth® phone on the place where connection can be established.

When the engine switch is turned to ACCESSORY or IGNITION ON mode, the system will search for a nearby cellular phone you have registered. The system will connect with the phone that was last connected, if it is nearby.

When “Display Phone Status” is set to “On”, the connection status is displayed. (→P. 546)



■ Manual

When the auto connection has failed or “Bluetooth\* Power” is turned off, you must connect Bluetooth® manually.

- 1 Display the “Phone” screen. (→P. 493)
- 2 Select “Connect Phone”.



- 3 Select the screen button corresponding to the desired phone connection.

When the cellular phone's device name has not been able to be obtained, “Device 1” to “Device 5” will be displayed in the order the phones were registered.



- 4 This screen is displayed.  
If a completion message is displayed, connection is complete.



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

**■ Reconnecting to the Bluetooth® phone**

If the system cannot connect due to poor signal strength with the engine switch in ACCESSORY or IGNITION ON mode, the system will automatically attempt to reconnect.

If the phone is turned off, the system will not attempt to reconnect. In this case, it must be connected manually, or the phone must be re-selected or re-entered.

**■ Connecting the phone while Bluetooth® audio is playing**

- Bluetooth® audio will stop temporarily.

- It may take time to connect.

**■ Connecting the phone while another Bluetooth® device is connected**

When another Bluetooth® device is currently connected, a confirmation message will be displayed. To disconnect the Bluetooth® device, select "Yes".

**■ Connecting the phone while 5 Bluetooth® devices have already been registered**

When 5 Bluetooth® devices have already been registered, a registered device needs to be deleted. Select "Yes" to delete one or more.

Select the device to be deleted, then select "Remove", and "Yes".

**■ If the Bluetooth® phone has a Bluetooth® audio function**

When the Bluetooth® phone to be registered has a Bluetooth® audio function, this audio function will be registered automatically at the same time and confirmation message may be displayed. If this screen is displayed, select "Yes" to connect the audio function or select "No" to cancel the connection.

### Making a call

Once the Bluetooth® phone is registered, you can make a call using the following procedure:

#### ■ Dialing

- 1 Display the “Phone” screen. (→P. 493)
- 2 Input the phone number.

To delete the inputted phone number, select .



- 3 Select  or press  on the steering wheel.

#### ■ Dialing from the phonebook

You can dial a number from the phonebook data imported from your cellular phone. The system has one phonebook for each phone. Up to 1000 entries may be stored in each phonebook. (→P. 514)

- 1 Display the “Phone” screen. (→P. 493)
- 2 Select “Contacts” on the “Phone” screen.
- 3 Choose the desired data to call from the list.



- 4 Choose the number and then select  or press  on the steering wheel.



#### ■ When the phonebook is empty

If your cellular phone is neither PBAP nor OPP compatible, the phonebook cannot be transferred.

- 1 Display the "Phone" screen. (→P. 493)
  - 2 Select "Contacts" on the "Phone" screen.
- ▶ PBAP compatible models
- 3 Select "Yes".



- ▶ PBAP incompatible but OPP compatible models
- 3 Select "Transfer".



- 4 Transfer the phonebook data to the system using the Bluetooth® phone.

This screen appears while transferring. To cancel this function, select "Cancel".

Depending on the type of cellular phone, OBEX authentication may be required when transferring phonebook data. Enter "1234" into the Bluetooth® phone.



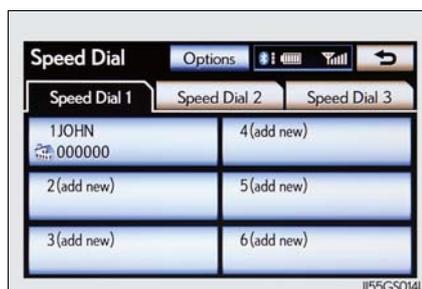
- 5 When the data transfer from a PBAP incompatible but OPP compatible model is complete, "Done" will appear on the screen. Select "Done".



■ Calling using speed dial

You can make a call using numbers registered from the phonebook. (→P. 514)

- 1 Display the "Phone" screen. (→P. 493)
- 2 Select "Speed Dials" on the "Phone" screen.
- 3 Select the desired tab and choose the desired number to make a call.



### ■ Dialing from history

You can call using the call history which has the 4 functions below.

“All”: All the numbers below which were memorized

“Missed”: Calls which you missed

“Incoming”: Calls which you received

“Outgoing”: Numbers which you called

You can call using the 25 most recently called numbers shown by “All” tab while driving.

- 1 Display the “Phone” screen. (→P. 493)
- 2 Select “Call History” on the “Phone” screen.
- 3 Select the desired tab and choose the desired data from the list.



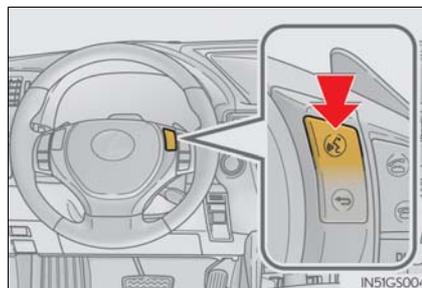
- 4 Select  or press  on the steering wheel.



■ Calling using voice recognition

You can call by giving a voice command. (→P. 334)

Press .



The “Call <name> <type>” and “Dial <number>” operating procedures are explained here. Other operating procedures are also similar.

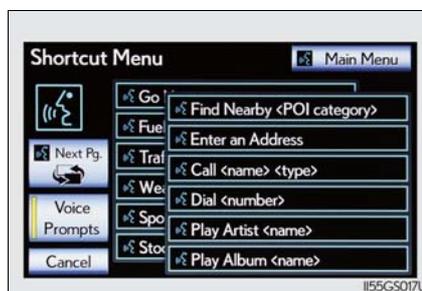
● Calling by name

You can call by giving a name registered in the phonebook.

(→P. 514)

1 Press .

2 Following the system guidance, wait for the beep and then after saying “Call” say the desired name, or the name and type of phone.



3 Following the system guidance, wait for the beep and then say “Dial”.

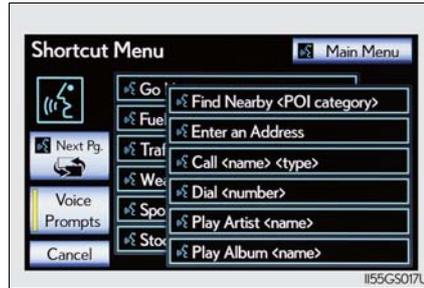
(You can also call by pressing  on the steering wheel.)

- Calling by dial number

You can call by giving a phone number

1 Press .

2 Following the system guidance, wait for the beep and then after saying “Dial” say the phone number.



3 Following the system guidance, wait for the beep and then say “Dial”.

(You can also call by pressing  on the steering wheel.)

- Calling using SMS/MMS message

You can call using the SMS (Short Message Service)/MMS (Multimedia Messaging Service) message sender’s phone number.

1 Display the “Phone” screen. (→P. 493)

2 Select “Messages”.

When “Message Transfer” is set to “Off”, a confirmation screen will be displayed. Select “Yes”.



3 Select the “SMS/MMS” tab and then select the desired received message from the list.

The tab display may vary depending on the type of cellular phone.

4 Select  or press  on the steering wheel.

- Calling using POI (vehicles with the navigation system)

You can make a call using a Point Of Interest.

**■ Call history list**

- If you make a call to or receive a call from a number registered in the phone book, the name is displayed in the call history.
- If you make multiple calls to the same number, only the last call made is displayed in the call history.
- Number-withheld calls are also memorized in the system.

**■ When driving**

The functions “Dialing”, “Dialing from the phonebook”, and “Dialing from history” (except for call using the 25 most recently called numbers shown by “All” tab) are unavailable.

**■ When calling by registered name in the phonebook**

- When “Call <name> <type>” on the “Shortcut Menu” screen is dimmed, the phonebook’s voice command recognition cannot be used. Check the Bluetooth® connection and if the contacts have been transferred to the system.
- Short or abbreviated names in the phonebook may not be recognized. Change names in the phonebook to full names.
- Sometimes a voice recognition result confirmation screen will be displayed. After confirming the result, say “Yes” or “No”.
- When the system recognizes multiple names from the phonebook, a name candidate list will be displayed on the screen. If the desired name is not displayed on the top of the screen, say the number of the name from the candidate list (number 1 and number 2) to select a name from the candidate list.
- When a contact has multiple phone numbers registered in the phonebook, a candidate list will be displayed. If the desired phone number is not displayed on the top of the screen, say the number of the desired phone number from the candidate list (number 1 and number 2) to select a phone number from the candidate list.

**■ When calling by phone number**

- Say the phone number one digit at a time. For example, if the phone number is 2345678, say “two three four five six seven eight”.
- The system can recognize the following types of phone numbers:
  - 3 digit numbers (911, 411, 611)
  - 7 digit numbers (Local phone numbers)
  - 10 digit numbers (Area code + Local phone number)
  - 11 digit phone numbers (1 + Area code + Local phone number)
- As the system cannot recognize additional numbers, say the complete number without stopping.
- When the system recognizes multiple phone numbers, a phone number candidate list will be displayed on the screen. If the desired phone number is not displayed on the top of the screen, say the number of the desired phone number from the candidate list (number 1 and number 2) to select a phone number from the candidate list

**■ International calls**

To dial a phone number that is not a 3, 7, 10 or 11 digit number, for example an international number, use “International Call”.

- 1 Press  on the steering wheel to display the “Shortcut Menu” screen and saying “Main menu” or select “Main Menu”.
- 2 Say “Use a phone”.
- 3 Say “International call”.

Up to 24 digits can be recognized when using the international call function. The number can also be divided into multiple groups and recognized.

You may not be able to make international calls, depending on the cellular phone in use.

**■ Calling by using the latest call history item**

- 1 Press  on the steering wheel to display the “Phone” screen.
- 2 Press  on the steering wheel to display the “Call History” screen.
- 3 Press  on the steering wheel to select the most recent number in the history.
- 4 Select  or press  on the steering wheel.

■ **To cancel voice recognition**

- Press and hold .
- Press  on the steering wheel.
- Select "Cancel".

■ **When using voice recognition**

Use correct commands and speak clearly, otherwise the system may not correctly recognize the command. Wind or other noises may also cause the system not to recognize the desired command.

### Receiving a call

When a call is received, the following screen is displayed together with a sound.

Select  or press  on the steering wheel.



■ **To refuse a call**

Select  or press  on the steering wheel.

■ **To adjust the incoming call volume**

Select "-" or "+", turn the "PWR/VOL" knob, or use the volume switch on the steering wheel.

---

■ **International calls**

Received international calls may not be displayed correctly depending on the cellular phone in use.

### Speaking on the phone

The following screen is displayed when speaking on the phone.



■ **To adjust the incoming call volume**

Select “-” or “+”, turn the “PWR/VOL” knob, or use the volume switch on the steering wheel.

■ **To prevent the other party from hearing your voice**

Select “Mute”.

■ **Inputting tones**

When using phone services such as an answering service or a bank, you can store phone numbers and code numbers in the phonebook.

**1** Select “0-9” on the “Call” screen.

**2** Input the number.

If repeated tone symbols\* are stored in the phonebook, “Send” and “Clear” are displayed on the right side of the screen.

\*: Repeated tone symbols are symbols or numbers displayed as p or w, that come after the phone number.

(e.g. 056133w0123p#1\*)



**3** Confirm the number displayed on the screen, and select “Send”.

If you select “Clear”, this function will end.

■ **To transfer a call**

Select “Handset Mode” to change from hands-free call to cellular phone call. Select “Handsfree Mode” to change from cellular phone call to hands-free call.

■ **To hang up**

Select  or press  on the steering wheel.

### ■ Call waiting

When a connected call is interrupted by the third party, the incoming call message will be displayed.

● To talk with the other party: Select  or press  on the steering wheel.

● To refuse the call: Select  or press  on the steering wheel.

Everytime you select  or press  on the steering wheel after a call is interrupted, you will be switched to the other party.

If your cellular phone is not accepted in HFP Ver. 1.5, this function cannot be used.

### ■ Transferring calls

- It is not possible to transfer from hands-free to a cellular phone while driving.
- If you transfer from a cellular phone to hands-free, the hands-free screen will be displayed, and you can operate the system using the screen.
- Transfer method and operation may vary according to the cellular phone used.
- For operation of the cellular phone in use, see the phone's manual.

### ■ Repeated tone symbols

When the "p" pause tone is used, after waiting 2 seconds the tone data up until the next pause tone will be automatically sent. When the "w" pause tone is used, the tone data up until the next pause tone will be automatically sent after user operation.

### ■ While driving

Key input is unavailable.

### ■ Voice recognition during a call

"Send Tones" can be operated by voice recognition. (→P. 334)

### ■ Interrupt call operation

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

### Using a Bluetooth® phone message

Received messages can be forwarded from the connected Bluetooth® phone, enabling checking and replying (Quick reply).

#### ■ Checking a message

1 Display the “Phone” screen. (→P. 493)

2 Select “Messages” on the “Phone” screen.

When “Message Transfer” is set to “Off”, a confirmation screen will be displayed. Select “Yes”.

3 Select the desired message to check.

The text of the message is not displayed while driving. Selecting “Previous” or “Next” displays the previous or next message.



4 Select “Play” to start reading out of the message. Select “Stop” to stop the function.

#### ■ To adjust the message reading out volume

Select “-” or “+”, turn the “PWR/VOL” knob, or use the volume switch on the steering wheel.

#### ■ Replying a message (Quick reply)

1 Select “Reply” on the desired message screen.



- 2 Select the desired message.  
Select "Send".

While the message is being sent, a sending message screen is displayed.



#### ■ To check the message

- Messages are displayed in the appropriate connected Bluetooth® phone's registered mail address folder. Select the tab of the desired folder to be displayed.
- Only received messages on the connected Bluetooth® phone can be displayed.
- When the received message is an e-mail and "Update Message Read Status on Phone" is set to "On", "Mark as Unread" or "Mark as Read" can be selected. Select "Mark as Unread" to mark mails that have been read on the Bluetooth® phone as unread. Conversely, select "Mark as Read" to mark mails that have not been read on the Bluetooth® phone as read. (→P. 528)

#### ■ Calling using SMS/MMS message

You can call using the SMS (Short Message Service)/MMS (Multimedia Messaging Service) message sender's phone number. (→P. 503)

#### ■ If the message delivery failed

If message delivery has failed, a notification will be displayed on the screen.

Select "Retry" to attempt to send the message again or select "Cancel" to cancel.

#### ■ Editing a quick reply message

You can edit the "Quick Reply Messages". (→P. 530)

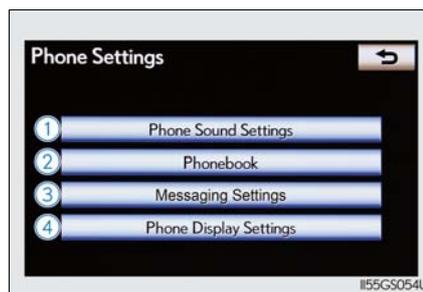
#### ■ New message notification

If "New Message Pop-up" and "New Message Voice Notification" are set to "On", a notification appears on the screen and a voice notification will be heard when a new message arrives, select "Read" to check the message, also to check the message later, select "Ignore". When "Automatic Message Readout" is set to "On", the message will be automatically read out. (→P. 528)

## Setting the hands-free system (for cellular phone)

You can set the hands-free system to your desired settings.

- ① Phone sound settings
- ② Phonebook settings
- ③ Message settings
- ④ Phone display settings



To display the screen shown above, press the "MENU" button on the Remote Touch, then select "Setup", and select "Phone" on the "Setup" screen.

## Phone sound settings

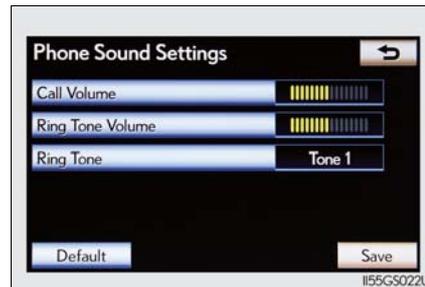
### ■ Setting the volume

- 1 Display the "Phone Settings" screen. (→P. 512)
- 2 Select "Phone Sound Settings" on the "Phone Settings" screen.

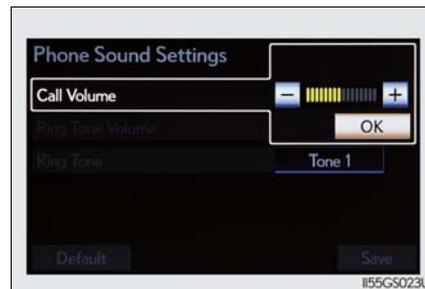
- 3 Choose the volume setting switch.

"Call Volume": changes the speaker volume

"Ring Tone Volume": changes the ring tone volume



- 4 Select "-" or "+" to lower or raise the volume, and then select "OK".



- 5 When you complete all settings, select "Save".

### ■ Setting the ring tone

- 1 Display the "Phone Settings" screen. (→P. 512)
- 2 Select "Phone Sound Settings" on the "Phone Settings" screen.
- 3 Select "Ring Tone" on the "Phone Sound Settings" screen.

- 4 Select the screen button corresponding to the desired ring tone.

Ring tones can be heard by selecting the screen buttons, and then "OK".



- 5 When you complete setting, select "Save".

■ **Adaptive volume control**

When traveling at 50 mph (80 km/h) or more, the system automatically raises the volume.

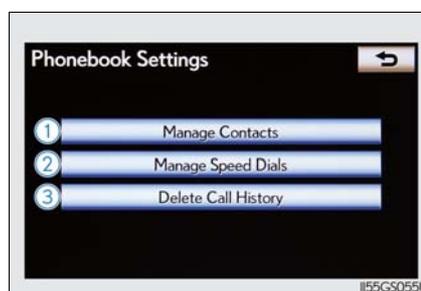
■ **To return to the default phone sound settings**

Select "Default", and then "Yes".

### Phonebook settings

The phonebook manages a maximum of 5 phonebooks in total. The data for 1000 contacts (up to 3 numbers per contact) can be registered in each phonebook.

- ① Setting the phonebook
- ② Setting the speed dials
- ③ Deleting the call history



To display the screen above, follow the steps below.

- 1 Press the "MENU" button on the Remote Touch, then select "Setup", and select "Phone" on the "Setup" screen.
- 2 Select "Phonebook" on the "Phone Settings" screen.

■ **Setting the phonebook**

● **Transferring a phone number**

You can transfer the phone numbers in your Bluetooth® phone to the system. Operation methods differ between PBAP compatible and PBAP incompatible but OPP compatible Bluetooth® phones. If your cellular phone is neither PBAP nor OPP compatible, the phonebook cannot be transferred.

► For PBAP compatible Bluetooth® phones

- 1 Display the “Phonebook Settings” screen. (→P. 514)
- 2 Select “Manage Contacts” on the “Phonebook Settings” screen.
- 3 Select “Transfer Contacts”.



- 4 Select “Update Contacts”.



- 5 Transfer the phonebook data to the system using the Bluetooth® phone.

This operation may be unnecessary depending on the cellular phone model.

Depending on the type of cellular phone, OBEX authentication may be required when transferring phonebook data. Enter “1234” into the Bluetooth® phone.

If you wish to cancel the transfer before it finishes, select “Cancel”.



▶ PBAP compatible models automatic data transfer setting

- 1 Display the "Phonebook Settings" screen. (→P. 514)
- 2 Select "Manage Contacts" on the "Phonebook Settings" screen.
- 3 Select "Transfer Contacts" on the "Contacts" screen.
- 4 Select the item to be set.

"Automatically Download Contacts": Transfer the phonebook from a connected cellular phone.

"Automatically Download Call History": transfer the call history from a connected cellular phone.

- 5 Select "On", and then "Save".



▶ For PBAP incompatible but OPP compatible Bluetooth® phones

- 1 Display the "Phonebook Settings" screen. (→P. 514)
- 2 Select "Manage Contacts" on the "Phonebook Settings" screen.
- 3 Select "Transfer Contacts".



- 4 Select “Replace Contacts” or “Add Contacts”.

In the case that the phonebook contains phonebook data, this screen is displayed.



- 5 Transfer the phonebook data to the system using the Bluetooth® phone.

Depending on the type of cellular phone, OBEX authentication may be required when transferring phonebook data. Enter “1234” into the Bluetooth® phone.

If you wish to cancel the transfer before it finishes, select “Cancel”.

If “Add Contacts” is selected and there is an interruption during the transfer of data, the phonebook data transferred until then will be stored in the system. Please note, this is not the case when “Cancel” is selected.

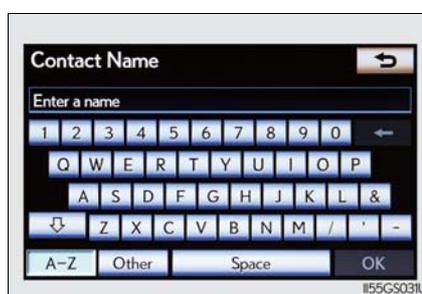


- 6 When the transfer is complete, “Done” will appear on the screen. Select “Done”.

● Registering the phonebook data

You can register the phonebook data. Up to 3 numbers per person can be registered. New phonebook data cannot be added for PBAP compatible Bluetooth® phones.

- 1 Display the "Phonebook Settings" screen. (→P. 514)
- 2 Select "Manage Contacts" on the "Phonebook Settings" screen.
- 3 Select "New Contact" on the "Contacts" screen.
- 4 Input the name, and select "OK".



- 5 Input the phone number, and select "OK".

If you want to use the tone signal after the phone number, input the tone signal too.



- 6 Select the desired phone type.



- 7 When two or less numbers in total are registered to this contact, this screen is displayed. When you want to add a number to this contact, select "Yes".

- Editing the phonebook data

You can register the phone number separately. Phonebooks cannot be edited for PBAP compatible Bluetooth® phones.

- 1 Display the “Phonebook Settings” screen. (→P. 514)
- 2 Select “Manage Contacts” on the “Phonebook Settings” screen.
- 3 Select “Edit Contacts” on the “Contacts” screen.
- 4 Choose the data to edit.



- 5 Select the desired name or number.



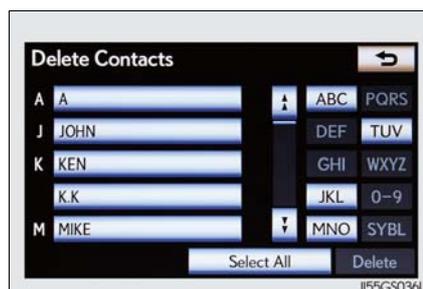
- 6 Edit the name or number. After editing, select “Save”.

● Deleting the phonebook data

- 1 Display the "Phonebook Settings" screen. (→P. 514)
- 2 Select "Manage Contacts" on the "Phonebook Settings" screen.
- 3 Select "Delete Contacts" on the "Contacts" screen.
- 4 Choose the data to delete.

You can select multiple data and delete them at the same time.

To delete all data, select "Select All".



- 5 Select "Delete". A confirmation message will be displayed. If everything is correct, select "Yes".

**■ Phonebook data**

Phonebook data is managed for every registered phone. When another phone is connecting, you cannot read the registered data.

When selling or disposing of the vehicle, delete all your data on the system.

For PBAP compatible phones, delete the phonebook data after setting "Automatically Download Contacts" to "Off". (→P. 516)

**■ Setting the phonebook in a different way (To display the "Contacts" screen)**

- 1 Display the "Phone" screen. (→P. 493)
- 2 Select "Contacts" on the "Phone" screen.
- 3 Select "Options" on the "Contacts" screen.
- 4 Select "Manage Contacts" on the "Contacts" screen.

**■ When another Bluetooth® device is connected during transferring a phonebook**

- For PBAP compatible Bluetooth® phones  
If another Bluetooth® device is connected when transferring phonebook data, depending on the phone, the connected Bluetooth® device may need to be disconnected.
- For PBAP incompatible but OPP compatible Bluetooth® phones  
When another Bluetooth® device is connected, a confirmation message will be displayed. If you want to disconnect it, select "Yes".

**■ Transferring the phone number data in a different way**

- 1 Display the "Phone" screen. (→P. 493)
- 2 Select "Contacts" on the "Phone" screen.
- 3 Select "Transfer" on the "Contacts" screen.
- 4 The "Transfer Contacts" screen is displayed. The following operations are performed in the same manner as when they are performed from the "Setup" screen.

**■ Editing the phonebook data in a different way**

## ● From "Contact" screen

- 1 Display the "Phone" screen. (→P. 493)
- 2 Select "Contacts" on the "Phone" screen.
- 3 Choose the desired data from the list.
- 4 Select "Options" on the "Contact" screen.
- 5 Select "Edit" on the "Contact" screen.
- 6 Follow the steps "Editing the phonebook data" from step 5. (→P. 519)

## ● From "Call History" screen

- 1 Display the "Phone" screen. (→P. 493)
- 2 Select "Call History" on the "Phone" screen.
- 3 Choose the desired data from the list.
- 4 Select "Add to Contacts" or "Update Contact" on the "Call History" screen.
- 5 If you select "Add to Contacts", follow the steps "Editing the phonebook data" from step 5. (→P. 519)  
If you select "Update Contact", follow the steps "Editing the phonebook data" from step 4. (→P. 519)

**■ Deleting the phonebook data in a different way (PBAP incompatible but OPP compatible models)**

- 1 Display the "Phone" screen. (→P. 493)
- 2 Select "Contacts" on the "Phone" screen.
- 3 Choose the desired data from the list.
- 4 Select "Options" on the "Contact" screen.
- 5 Select "Delete" on the "Contact" screen.
- 6 A confirmation message will be displayed. If everything is correct, select "Yes".

**■ When a Bluetooth® phone is deleted.**

The phonebook data will be deleted at the same time.

## Setting the speed dials

### ■ Registering the speed dial

You can register the desired phone number from the phonebook. Up to 18 numbers per phone can be registered.

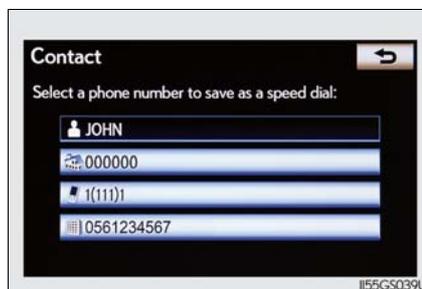
- 1 Display the “Phonebook Settings” screen. (→P. 514)
- 2 Select “Manage Speed Dials” on the “Phonebook Settings” screen.
- 3 Select “New”.



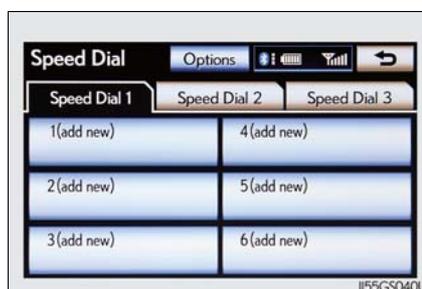
- 4 Choose the data to register.



- 5 Select the desired phone number.



- 6 Select the switch you want to register the number in.

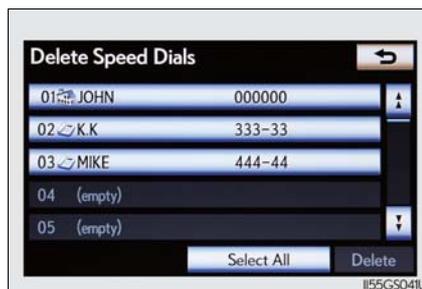


- 7 If you select a switch you registered before, a confirmation message will be displayed. If you want to replace it, select "Yes".

■ **Deleting the speed dial**

- 1 Display the "Phonebook Settings" screen. (→P. 514)
- 2 Select "Manage Speed Dials" on the "Phonebook Settings" screen.
- 3 Select "Delete" on the "Speed Dials" screen.
- 4 Choose the data to delete.

You can select multiple data and delete them at the same time.  
To delete all data, select "Select All".



- 5 Select "Delete". A confirmation message will be displayed. If everything is correct, select "Yes".

**■ Setting the speed dials in a different way**

- To display the "Speed Dials" screen

- 1 Display the "Phone" screen. (→P. 493)
- 2 Select "Speed Dials" on the "Phone" screen.
- 3 Select "Options" on the "Speed Dial" screen.

- To display the "Contacts" screen

- 1 Display the "Phone" screen. (→P. 493)
- 2 Select "Contacts" on the "Phone" screen.
- 3 Select "Options" on the "Contacts" screen.
- 4 Select "Manage Speed Dials" on the "Contacts" screen.

**■ Registering the speed dial in a different way**

- From "Speed Dial" screen

- 1 Display the "Phone" screen. (→P. 493)
- 2 Select "Speed Dials" on the "Phone" screen.
- 3 Select "(add new)" on the "Speed Dial" screen.
- 4 Select "Yes" to set new speed dial.
- 5 Choose the desired data from the list.
- 6 Select the desired phone number.
- 7 Follow the steps "Registering the speed dial" from step 6. (→P. 523)

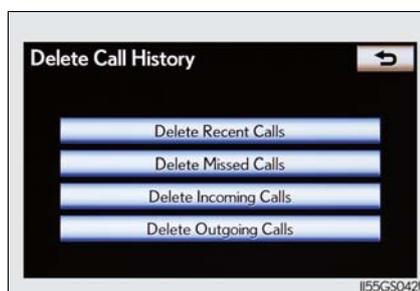
- From "Contact" screen

- 1 Display the "Phone" screen. (→P. 493)
- 2 Select "Contacts" on the "Phone" screen.
- 3 Choose the desired data from the list.
- 4 Select "Options" on the "Contact" screen.
- 5 Select "Set Speed Dial" on the "Contact" screen.
- 6 Select the desired phone number.
- 7 Follow the steps "Registering the speed dial" from step 6. (→P. 523)

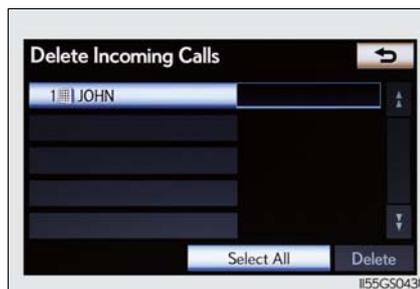
### Deleting call history

The call history can be deleted. For PBAP compatible phones, delete the call history after setting “Automatically Download Call History” to “Off”. (→P. 516)

- 1 Display the “Phonebook Settings” screen. (→P. 514)
- 2 Select “Delete Call History” on the “Phonebook Settings” screen.
- 3 Choose the desired history to delete.



- 4 Choose the data to delete.  
 You can select multiple data and delete them at the same time.  
 To delete all data, select “Select All”.



- 5 Select “Delete”. A confirmation message will be displayed. If everything is correct, select “Yes”.

**■ Deleting call history in a different way**

- 1 Display the "Phone" screen. (→P. 493)
- 2 Select "Call History" on the "Phone" screen.
- 3 Select "Delete" on the "Call History" screen.
- 4 Follow the steps "Deleting call history" from step 4. (→P. 526)

**■ Deleting after call history has been displayed**

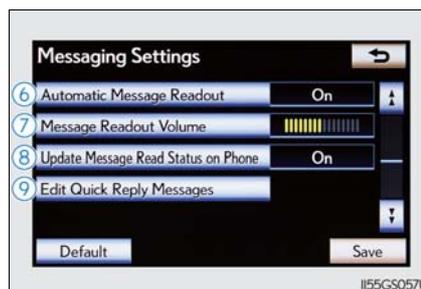
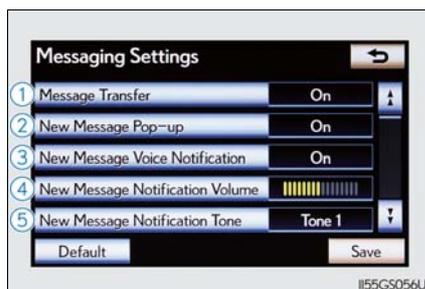
- 1 Display the "Phone" screen. (→P. 493)
- 2 Select "Call History" on the "Phone" screen.
- 3 Select the desired history to delete.
- 4 Select "Delete". A confirmation message will be displayed. If everything is correct, select "Yes".

### Message settings

You can change the message settings.

▶ Page 1

▶ Page 2



- ① Message forwarding from cellular phone on/off
- ② New message notification display on/off
- ③ New message voice notification on/off
- ④ Changing new message notification volume
- ⑤ Changing new message voice notification tone
- ⑥ Automatic message read out function on/off
- ⑦ Changing a message read out volume
- ⑧ Cellular phone's message read and unread status update function on/off
- ⑨ Editing "Edit Quick Reply Messages"

To display the screen above, follow the steps below.

- 1 Press the "MENU" button on the Remote Touch, then select "Setup", and select "Phone" on the "Setup" screen.
- 2 Select "Messaging Settings" on the "Phone Settings" screen.

### ■ Changing the new message notification volume

- 1 Display the “Messaging Settings” screen. (→P. 528)
- 2 Select “New Message Notification Volume” on the “Messaging Settings” screen.
- 3 Select “-” or “+” to lower or raise the volume, and then “OK”.



- 4 When you complete setting, select “Save”.

### ■ Changing the new message notification tone

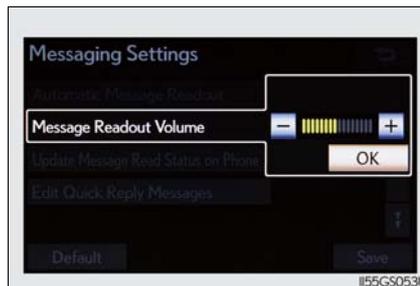
- 1 Display the “Messaging Settings” screen. (→P. 528)
- 2 Select “New Message Notification Tone” on the “Messaging Settings” screen.
- 3 Select the desired new message notification tone.  
New message notification tones can be heard by selecting the screen buttons, and then “OK”.



- 4 When you complete setting, select “Save”.

■ **Changing the message read out volume**

- 1 Display the “Messaging Settings” screen. (→P. 528)
- 2 Select “Message Readout Volume” on the “Messaging Settings” screen.
- 3 Select “-” or “+” to lower or raise the volume, and then “OK”.



- 4 When you complete setting, select “Save”.

■ **Editing the quick reply messages**

Quick reply messages can be edited. 15 messages have already been stored.

- 1 Display the “Messaging Settings” screen. (→P. 528)
- 2 Select “Edit Quick Reply Messages” on the “Messaging Settings” screen.
- 3 Select the screen button corresponding to the desired message.



- 4 Edit the message. After editing, select “OK” and then “Save”.

**■ To display the “Message settings” screen in a different way**

- 1 Display the “Phone” screen. (→P. 493)
- 2 Select “Messages” on the “Phone” screen.
- 3 Select “Options” on the “Messages” screen.

**■ Editing the quick reply messages in a different way**

- 1 Display the desired message on “Message” screen. (→P. 510)
- 2 Select “Reply” on the desired message screen.
- 3 Select “Edit” on the “Quick Reply Messages”.
- 4 Select the screen button corresponding to the desired message.
- 5 When you complete editing, select “OK” and then  on the “Edit Quick Reply Message” screen.

**■ Adaptive volume control**

When traveling at 50 mph (80 km/h) or more, the system automatically raises the volume.

**■ To return to the default message settings**

Select “Default”, and then “Yes”.

### Phone display settings

Depending on the phone, this function may not be available even if the phone is PBAP compatible.

- ▶ Vehicles without a navigation system
- ▶ Vehicles with a navigation system



- ① Changing the incoming call display mode
- ② Changing the display phonebook transfer status on/off\*
- ③ Changing the display call history transfer status on/off\*
- ④ Changing the contact image during incoming call on/off\*
- ⑤ Changing the rotate contact image\*

\*: For PBAP compatible models

To display the screen above, follow the steps below.

- 1 Press the "MENU" button on the Remote Touch, then select "Setup", and select "Phone" on the "Setup" screen.
- 2 Select "Phone Display Settings" on the "Phone Settings" screen.

### ■ Changing the incoming call display mode

You can select the method of the incoming call display.

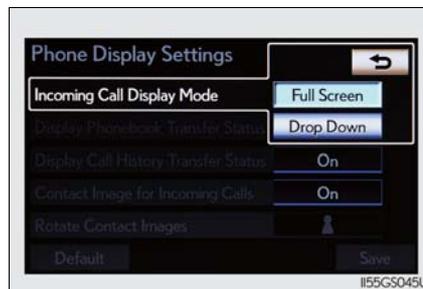
- 1 Display the “Phone Display Settings” screen. (→P. 532)
- 2 Select “Incoming Call Display Mode” on the “Phone Display Settings” screen.

▶ Vehicles without a navigation system

- 3 Select “Full Screen” or “Drop Down”, and select “Save”.

“Full Screen”: The hands-free screen is displayed when a call is received, and you can operate the system from that screen.

“Drop Down”: A message is displayed at the top of the screen, and you can only operate the system with the steering switches.

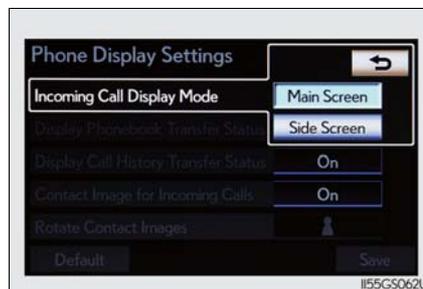


▶ Vehicles with a navigation system

- 3 Select “Main Screen” or “Side Screen”, and select “Save”.

“Main Screen”: The hands-free screen is displayed when a call is received, and you can operate the system from that screen.

“Side Screen”: A message is displayed at the side screen, and you can only operate the system with the steering switches.



■ **Changing the rotating contact images**

For PBAP compatible models, when “Contact Image for Incoming Calls” is set to “On”, images stored together with phone numbers in the cellular phone’s phonebook will be transferred and displayed during the incoming call. The orientation of the image can be set.

- 1 Display the “Phone Display Settings” screen. (→P. 532)
- 2 Select “Rotate Contact Images” on the “Phone Display Settings” screen.
- 3 Choose the desired orientation of the image to be displayed, and then “Save”.

---

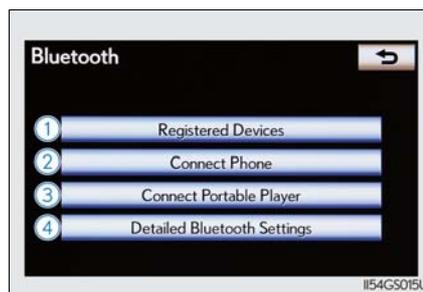
■ **To return to the default detailed phone settings**

Select “Default”, and then “Yes”.

## Setting the Bluetooth®

You can confirm and change the Bluetooth® settings.

- ① Registered Devices
- ② Connect Phone
- ③ Connect Portable Player
- ④ Detailed Bluetooth® settings



To display the screen shown above, press the "MENU" button on the Remote Touch, then select "Setup", select "Bluetooth\*" on the "Setup" screen.

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

## Registered devices

### ■ Registering a Bluetooth® devices

Bluetooth® devices compatible with phones (HFP) and portable players (AVP) can be registered simultaneously. Phones (HFP) and portable players (AVP) (maximum of 5) can be registered.

- 1 Display the “Bluetooth\*” screen. (→P. 535)
- 2 Select “Registered Devices” on the “Bluetooth\*” screen.
- 3 Select “Add New” to register a Bluetooth® device to the system.

When 5 Bluetooth® devices have already been registered, a registered device needs to be deleted. Select “Yes” to delete one or more. Select the device to be deleted, then select “Remove”, and then “Yes”.



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

- 4 Input the passcode displayed on the screen into the Bluetooth® device.

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

For the operation of the Bluetooth® device, see the manual that comes with it.

If you want to cancel it, select "Cancel".

If a completion message is displayed, registration is complete.

If an error message is displayed, follow the guidance on the screen to try again.



■ **Removing a Bluetooth® device**

- 1 Display the “Bluetooth\*” screen. (→P. 535)
- 2 Select “Registered Devices” on the “Bluetooth\*” screen.
- 3 Select “Remove” on the “Registered Devices” screen.
- 4 Choose the desired device.

You can select multiple device and delete them at the same time.  
To remove all devices, select “Select All”.



- 5 Select “Remove”. A confirmation message will be displayed. If everything is correct, select “Yes”.

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

■ **Editing a Bluetooth® device**

You can see the information of the Bluetooth® device on the system or edit.

● **Changing a device name**

- 1 Display the “Bluetooth\*” screen. (→P. 535)
- 2 Select “Registered Devices” on the “Bluetooth\*” screen.
- 3 Select “Details”.



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

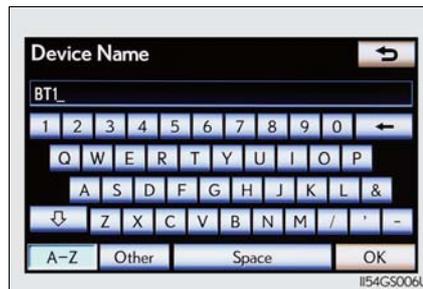
- 4 Select the device to be edited.



- 5 Select "Device Name".



- 6 Input the device name, and select "OK".



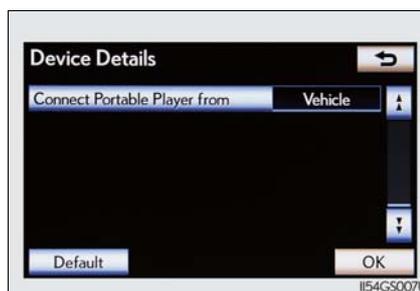
- 7 Confirm the device name and select "OK".

5

Interior features

● Setting portable player connection method

- 1 Display the "Bluetooth\*" screen. (→P. 535)
- 2 Select "Registered Devices" on the "Bluetooth\*" screen.
- 3 Select "Details" on the "Registered Devices" screen.
- 4 Select the device to be edited.
- 5 Select "Connect Portable Player from".



- 6 Select the desired connection method, and select "OK".

"Vehicle": Select to connect the audio system to the portable player.

"Portable Player": Select to connect the portable player to the audio system.

Depending on the portable player, the "Vehicle" or "Portable Player" connection method may be best. As such, refer to the manual that comes with the portable player.



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

---

**■ Editing the “Device Name”**

If you change a device name, the name registered in your cellular phone is not changed.

**■ About “Device Address”**

The address peculiar to the system. It cannot be changed. If you have registered two Bluetooth® phones with the same device name and you cannot distinguish one from the other, refer to this address.

**■ “My Phone Number”:**

The phone number of the Bluetooth® phone is displayed on the screen. Depending on the type of phone, the phone number may not be displayed.

**■ “Profiles”:**

The compatibility profile of the Bluetooth® device is displayed on the screen.

**■ “Connect Portable Player from”:**

There are 2 portable player connection settings available; “Vehicle” and “Portable Player”.

**■ When you delete a Bluetooth® phone**

The phonebook data will be deleted at the same time.

### Selecting a Bluetooth® phone

If multiple Bluetooth® phones are registered, follow the procedure below to select the Bluetooth® phone to be used. You can only use one phone at a time.

- 1 Display the “Bluetooth\*” screen. (→P. 535)
- 2 Select “Connect Phone” on the “Bluetooth\*” screen.
- 3 Choose the phone to be connected.

The Bluetooth® mark is displayed when you connect the phone.

If a completion message is displayed, connection is complete.



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

#### ■ When another Bluetooth® device is connected during registering or selecting a phone

- When another Bluetooth® device is connected, a confirmation message will be displayed. If you want to disconnect it, select “Yes”.
- The currently connected Bluetooth® phone’s screen button will have a Bluetooth® mark displayed on it. If the currently connected Bluetooth® phone’s screen button is selected, the Bluetooth® phone can be disconnected. Select “Yes” to disconnect.

#### ■ Connecting the phone while Bluetooth® audio is playing

Bluetooth® audio will stop temporarily.

### Selecting a portable player

If multiple portable players are registered, follow the procedure below to select the portable player phone to be used. You can only use one portable player at a time.

- 1 Display the “Bluetooth\*” screen. (→P. 535)
- 2 Select “Connect Portable Player” on the “Bluetooth\*” screen.
- 3 Choose the portable player to be used.

The Bluetooth® mark is displayed when you connect the portable player.

If a completion message is displayed, connection is complete.



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

#### ■ When another Bluetooth® device is connected during registering or selecting a portable player

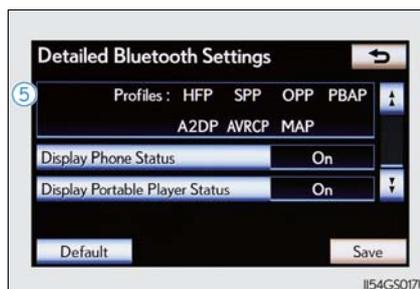
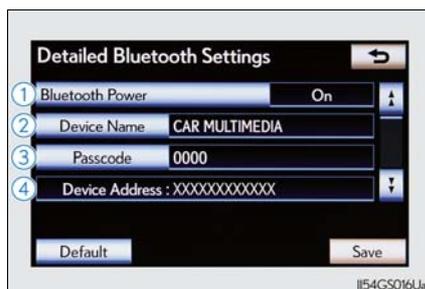
- When another Bluetooth® device is connected, a confirmation message will be displayed. If you want to disconnect it, select “Yes”.
- The currently connected portable player’s screen button will have a Bluetooth® mark displayed on it. If the currently connected portable player’s screen button is selected, the portable player can be disconnected. Select “Yes” to disconnect.

### Detailed Bluetooth® settings

You can confirm and change the Bluetooth® settings.

▶ Page 1

▶ Page 2



- ① Changing the device connection status
- ② Changing the name of the connected device.
- ③ Changing the passcode that you registered your Bluetooth® device in the system
- ④ The address peculiar to the system  
You cannot change this address. If the same device name is displayed on the screen of your device, refer to it.
- ⑤ The compatibility profile of the Bluetooth® device

To display the screen above, follow the steps below.

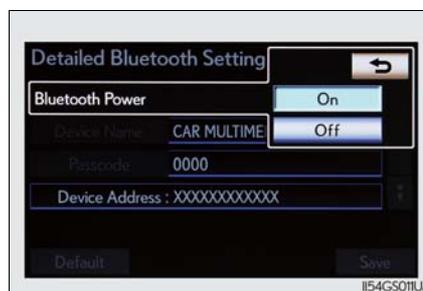
- 1 Display the "Bluetooth\*" screen. (→P. 535)
- 2 Select "Detailed Bluetooth\* Settings" on the "Bluetooth\*" screen.

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

### ■ Changing Bluetooth\* power

The Bluetooth\* device is automatically connected when you turn the engine switch to ACCESSORY or IGNITION ON mode. You can change between “On” or “Off”.

- 1 Display the “Detailed Bluetooth\* Settings” screen. (→P. 544)
- 2 Select “Bluetooth\* Power” on the “Detailed Bluetooth\* Settings” screen.
- 3 Select “On” or “Off”, and then “Save”.



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

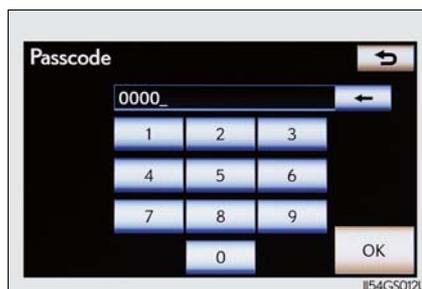
### ■ Editing the device name

- 1 Display the “Detailed Bluetooth\* Settings” screen. (→P. 544)
- 2 Select “Device Name” on the “Detailed Bluetooth\* Settings” screen.
- 3 Input the device name, and select “OK”.
- 4 Select “Save” on the “Detailed Bluetooth\* Settings” screen.

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

■ **Editing the passcode**

- 1 Display the “Detailed Bluetooth\* Settings” screen. (→P. 544)
- 2 Select “Passcode” on the “Detailed Bluetooth\* Settings” screen.
- 3 Input a passcode, and select “OK”.



- 4 Select “Save” on the “Detailed Bluetooth\* Settings” screen.

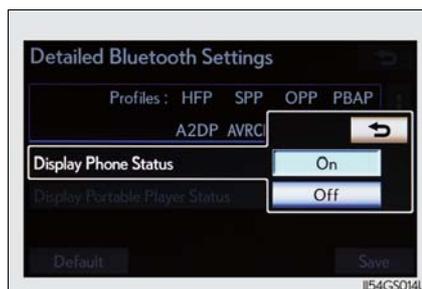
\*: Bluetooth is a registered trademark of Bluetooth SIG. Inc.

■ **Bluetooth® device connection status display settings**

When “Bluetooth\* Power” is “On” and the engine switch is in ACCESSORY or IGNITION ON mode, the Bluetooth® phone and portable player’s connection status can be displayed.

(→P. 545)

- 1 Display the “Detailed Bluetooth\* Settings” screen. (→P. 544)
- 2 Select “Display Phone Status” or “Display Portable Player Status” on the “Detailed Bluetooth\* Settings” screen.
- 3 Select “On”, and then “Save”.



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

**■ While driving**

You cannot change the state of "Bluetooth\* Power" from "On" to "Off" while driving, but it can be changed from "Off" to "On".

**■ To return to the default Bluetooth® settings**

Select "Default", and then "Yes".

If the state of "Bluetooth\* Power" is changed from "Off" to "On", Bluetooth® connection will begin.

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