

3-3. Using the hands-free phone system

Hands-free phone system features (if equipped)

This system supports Bluetooth[®], which allows you to make or receive calls without using cables to connect a cellular phone and the system, and without operating the cellular phone.

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n Conditions affecting operation

The hands-free phone system may not operate normally in the following situations:

- 1 The cellular phone is turned off, or located outside the service area.
- 1 The cellular phone has a low battery.
- 1 The cellular phone is not connected to the system.
- 1 The cellular phone is behind the seat or in the glove box, or metal material covers or touches the phone.

n When transferring ownership of the vehicle

Be sure to initialize the system to prevent the personal data from being improperly accessed.

n Required profiles for the cellular phone

- 1 HFP (Hands Free Profile) Ver. 1.0
- 1 OPP (Object Push Profile) Ver. 1.1

n Trademark owned by Bluetooth SIG. Inc.



■ Certification for the hands-free phone system

FCC ID: HYQBTAU01A IC ID: 1551A-BTAU01A MADE IN JAPAN

NOTE:

This device complies with Part 15 of the FCC Rules and RSS-210. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) This device must accept any interference received, including interference that may cause undesired operation.

NOTICE:

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- 1 Reorient or relocate the receiving antenna.
- 1 Increase the separation between the equipment and receiver.
- 1 Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- 1 Consult the dealer or an experienced radio/TV technician for help.

FCC WARNING:

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

CAUTION:**Radio Frequency Radiation Exposure**

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

Co-location:

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

 CAUTION**n Caution while driving**

Do not use a cellular phone, or connect the Bluetooth® phone.

 NOTICE**n To prevent damage to a cellular phone**

Do not leave a cellular phone in the vehicle. The temperature inside may become high resulting in damage to the phone.

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Using the hands-free phone system

n Audio unit



- 1 Displays such items as message, name, and phone number

Lower-case characters and special characters, such as an umlaut, cannot be displayed.

- 2 Push and hold: Displays information that is too long to be displayed at one time on the screen

- 3 Selects speed dials

- 4 Selects items such as menu or number

Turn: Selects an item

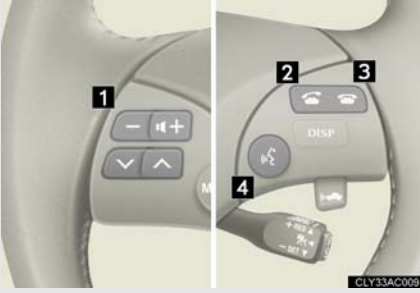
Press: Inputs the selected item

- 5 Displays the reception level

- 6 Displays Bluetooth[®] connection condition

If BT is not displayed, the hands-free phone system cannot be used.

n Steering wheel



1 Volume

The voice guidance volume cannot be adjusted by using this button.

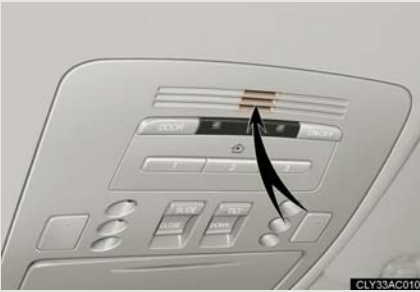
2 Hands-free phone system ON/starts a call

3 Hands-free phone system OFF/ends a call/refuses a call


4 Press: Voice command system ON

Press and hold: Voice command system OFF


n Microphone



Operating the system by using a voice command

By following voice guidance instructions output from the speaker, voice commands can be given to allow for operation of the hands-free phone system without checking the display or operating .

n Operation procedure when using a voice command

Press  and say a command for a desired function.
(→P. 206)

n Auxiliary commands when using a voice command

The following auxiliary commands can be used when operating the system using a voice command:

Cancel: Exits the hands-free phone system

Repeat: Repeats the previous voice guidance instruction

Go back: Returns to the previous procedure

Help: Reads aloud the function summary if a help comment is registered for the selected function


Using the hands-free phone system for the first time


Before using the hands-free phone system, it is necessary to register a cellular phone in the system. The phone registration mode will be entered automatically when starting the system with no cellular phone registered. Follow the procedure below to register a cellular phone:

STEP 1 Press  or .

The introductory guidance and phone name registration instructions are heard.

STEP 2 Register a phone name by either of the following methods.

a. Select “Record Name” by using , and say a name to be registered.

b. Press  and say a name to be registered.

Voice guidance instruction to confirm the input is heard.

STEP 3 Select “Confirm” by using a voice command or .

A passkey is displayed and heard, and voice guidance instruction for inputting the passkey into the cellular phone is heard.

STEP 4 Input the passkey into the cellular phone.

Refer to the manual that comes with the cellular phone for the operation of the phone.

Guidance for registration completion is heard.

Menu list of the hands-free phone system

n Normal operation

First menu	Second menu	Third menu	Operation detail
Callback	-	-	Dialing a number stored in the incoming history memory
Redial	-	-	Dialing a number stored in the outgoing history memory
Dial by number	-	-	Dialing by inputting a number
Dial by name	-	-	Dialing by inputting a name registered in the phone book
Phonebook	Add Entry	-	Adding a new number
	Change Name	-	Changing a name in the phone book
	Delete Entry	-	Deleting the phone book data
	Delete Speed Dial (Delete Spd Dial)	-	Deleting a registered speed dial
	List Names	-	List the phone book data
	Set Speed Dial (Set Spd Dial)	-	Registering speed dial

First menu	Second menu	Third menu	Operation detail
Setup	Security	Set PIN	Setting a PIN code
		Phonebook Lock	Locking the phone book
		Phonebook Unlock	Unlocking the phone book
	Phone Setup	Pair Phone	Registering a cellular phone to be used
		Change Name	Changing a registered name of a cellular phone
		Delete	Deleting a registered cellular phone
		List phones	Listing the registered cellular phones
		Select phone	Selecting a cellular phone to be used
		Set Passkey	Changing the passkey
	System Setup	Guidance Volume (Guidance Vol)	Setting voice guidance volume
Initialize		Initialization	

n Using a short cut key

First menu	Second menu	Operation detail
Dial "XXX (name)"	-	Dialing a number registered in the phone book
Phone book add entry	-	Adding a new number
Phone book change name	-	Changing a name of a phone number in the phone book
Phone book delete entry	-	Deleting phone book data
Phone book set speed dial	-	Registering speed dial
Phone book delete speed dial	-	Deleting speed dial
Phonebook	Phonebook Unlock	Unlocking the phone book
	Phonebook Lock	Locking the phone book

n **Automatic adjustment of volume**

When vehicle speed is 50 mph (80 km/h) or more, the volume automatically increases. The volume returns to the previous volume setting when vehicle speed drops to 43 mph (70 km/h) or less.

n **When using a voice command**

1 For numbers, say a combination of single digits from zero to nine, # (pound), * (star), and + (plus).

1 Say a command correctly and clearly.

n **The system may not recognize your voice in the following situations:**

1 When driving on a rough road

1 When driving at high speeds

1 When air is blowing out of the vents onto the microphone

1 When the air conditioning fan emits a loud noise

n **The following cannot be performed while driving:**

1 Operating the system with



1 Registering a cellular phone to the system

n **Changing the passkey**

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Making a phone call

n Making a phone call

1 Dialing by inputting a number

1. "Dial by number"

1 Dialing by inputting a name

1. "Dial by name"

1 Speed dialing

1 Dialing a number stored in the outgoing history memory

1. "Redial"

1 Dialing a number stored in the incoming history memory

1. "Call back"

n Receiving a phone call

1 Answering the phone

1 Refusing the call

n Transferring a call


n Using a call history memory


1 Dialing

1 Storing data in the phone book




1 Deleting

Dialing by inputting a number


STEP 1 Press  and say "Dial by number".

STEP 2 Press  and say the phone number.




STEP 3 Dial by one of the following methods:

- Press .
- Press  and say "Dial".
- Select "Dial" by using .




Dialing by inputting a name

STEP 1 Press  and say "Dial by name".

STEP 2 Select a registered name to be input by either of the following methods:

- Press  and say a registered name.
- Press  and say "List names". Press  while the desired name is being read aloud.

STEP 3 Dial by one of the following methods:

- Press .
- Press  and say "Dial".
- Select "Dial" by using .

Speed dialing

STEP 1 Press .

STEP 2 Press the preset button in which the desired number is registered.

STEP 3 Press .

When receiving a phone call

n Answering the phone

Press  .

n Refusing the call

Press  .


Transferring a call

A call can be transferred between the cellular phone and system while dialing, receiving a call, or during a call. Use one of the following methods:

- a. Operate the cellular phone.

Refer to the manual that comes with the cellular phone for the operation of the phone.

- b. Press  *1.


- c. Press  and say “Call Transfer” *2.

*1: This operation can be performed only when transferring a call from the cellular phone to the system during a call.


*2: While the vehicle is in motion, a call cannot be transferred from the system to the cellular phone.

Using a call history memory

Follow the procedure below to use number stored in call history memory:

- STEP 1** Press  and say “Redial” (when using a number stored in the outgoing history memory) or “Call back” (when using a number stored in the incoming history memory).


STEP 2 Select the number by either of the following methods:


- a. Say “Previous” or “Go back” until the desired number is displayed.
- b. Select the desired number by using  .

The following operations can be performed:

Dialing: Press  or select “Dial” by using a voice command or



Storing the number in the phone book: Select “Store” by using a voice command or  .

Deleting: Select “Delete” by using a voice command or  .

n **Muting your voice**

Your voice can be muted so that the other party cannot hear your voice during a call.

To set or cancel: Press  and say “Mute”.

n **Call history**

Up to 5 numbers can be stored in each of the outgoing and incoming history memories.

n **When talking on the phone**


- 1 Do not talk simultaneously with the other party.
- 1 Keep the volume of the receiving voice down. Otherwise, voice echo will increase.

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Setting a cellular phone


Registering a cellular phone in the hands-free phone system allows the system to function. The following function can be used for registered cellular phones:

n Functions and operation procedures

To enter menu for each function, follow the steps below by using a voice command or  :

- 1 Registering a cellular phone
 1. "Setup" → 2. "Phone Setup" → 3. "Pair Phone"
- 1 Selecting a cellular phone to be used
 1. "Setup" → 2. "Phone Setup" → 3. "Select Phone"
- 1 Changing a registered name
 1. "Setup" → 2. "Phone Setup" → 3. "Change Name"
- 1 Listing the registered cellular phones
 1. "Setup" → 2. "Phone Setup" → 3. "List Phones"
- 1 Deleting a cellular phone
 1. "Setup" → 2. "Phone Setup" → 3. "Delete"
- 1 Changing the passkey
 1. "Setup" → 2. "Phone Setup" → 3. "Set Passkey"


Registering a cellular phone




Select "Pair Phone" by using a voice command or , and do the procedure for registering a cellular phone. (→P. 205)

Selecting a cellular phone to be used


STEP 1 Select “Select Phone” by using a voice command or  .

► Pattern A


STEP 2 Select a cellular phone to be used by either of the following methods, and select “Confirm” by using a voice command or  :

- Press  and say the desired phone name.
- Press  and say “List phones”. While the name of the desired cellular phone is being read aloud, press  .






► Pattern B

STEP 2 Select a cellular phone to be used by using  .



Changing a registered name


STEP 1 Select “Change Name” by using a voice command or  .

STEP 2 Select a name of cellular phone to be changed by either of the following methods:


- Press  and say the desired phone name, and select “Confirm” by using a voice command or  .
- Press  and say “List phones”. While the desired phone name is being read aloud, press  .
- Select the desired phone name by using  .


3-3. Using the hands-free phone system

STEP 3 Press  or select “Record Name” by using , and say a new name.

STEP 4 Select “Confirm” by using a voice command or .

Listing the registered cellular phones

Selecting “List Phones” by using a voice command or  begins reading aloud the list of the registered cellular phones. When listing is complete, the system returns to “Phone Setup”.

Pressing  while a name of cellular phone is being read selects the cellular phone, and the following functions will be available:

- Selecting a cellular phone: “Select Phone”
- Changing a registered name: “Change Name”
- Deleting a cellular phone: “Delete”




Deleting a cellular phone

STEP 1 Select “Delete” by using a voice command or .

► Pattern A

STEP 2 Select a cellular phone to be deleted by either of the following methods and select “Confirm” by using a voice command or



- a. Press  and say the name of the desired cellular phone.
- b. Press  and say “List phones”. While the name of the desired cellular phone is being read aloud, press .

▶ Pattern B

STEP 2 Select a desired cellular phone to be deleted by using




Changing the passkey

STEP 1 Select “Set Passkey” by using a voice command or



▶ Pattern A

STEP 2 Press , say a four to eight-digit number, and select “Confirm” by using a voice command or




▶ Pattern B

STEP 2 Select a four to eight-digit number by using



The number should be input one digit at a time.

STEP 3 When the entire number to be registered as a passkey has been input, press  once again.

n The number of cellular phone that can be registered

Up to 6 cellular phones can be registered in the system.

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Security and system setup

To enter the menu of each setting, follow the steps below:

n Security setting items and operation procedure

1 Setting or changing the PIN (Personal Identification Number)

1. "Setup" → 2. "Security" → 3. "Set PIN"

1 Locking the phone book

1. "Setup" → 2. "Security" → 3. "Phonebook Lock"

1 Unlocking the phone book

1. "Setup" → 2. "Security" → 3. "Phonebook Unlock"

n System setup items and operation procedure

1 Setting voice guidance volume

1. "Setup" → 2. "System Setup" → 3. "Guidance Vol"

1 Initialization


1. "Setup" → 2. "System Setup" → 3. "Initialize"





can only be used for system setup operation.

Setting or changing the PIN


n Setting a PIN


STEP 1 Select "Set PIN" by using a voice command or .


STEP 2 Enter a PIN by using a voice command or .


When using , input the code one digit at a time.

n Changing the PIN


STEP 1 Select "Set PIN" by using a voice command or .


STEP 2 Enter the registered PIN by using a voice command or .



STEP 3 Enter a new PIN by using a voice command or .

When using , input the code one digit at a time.


Locking or unlocking the phone book

STEP 1 Select “Phonebook Lock (Phbk Lock)” or “Phonebook Unlock (Phbk Unlock)” by using a voice command or .


STEP 2 Input the PIN by either of the following methods and select “Confirm” by using a voice command or :


- Press  and say the registered PIN.
- Input a new PIN by using .

Setting voice guidance volume


STEP 1 Select “Guidance Vol” by using .


STEP 2 Change the voice guidance volume.

To decrease the volume: Turn  counterclockwise.

To increase the volume: Turn  clockwise.

Initialization

STEP 1 Select “Initialize” and then “Confirm” by using  .

STEP 2 Select “Confirm” by using a voice command or  again.

n Initialization

1 The following data in the system can be initialized:

- Phone book
- Outgoing and incoming history
- Speed dial
- Registered cellular phone data
- Security code

1 Once the initialization has been completed, the data cannot be restored to its original state.

n When the phone book is locked

The following functions cannot be used:

- 1 Dialing by inputting a name
- 1 Speed dialing
- 1 Dialing a number stored in the call history memory
- 1 Using the phone book


Using the phone book

To enter the menu of each setting, follow the steps below:


- 1 Adding a new phone number
1. "Phonebook" → 2. "Add Entry"
- 1 Setting speed dial
1. "Phonebook" → 2. "Set Speed Dial (Speed Dial)"
- 1 Changing a registered name
1. "Phonebook" → 2. "Change Name"
- 1 Deleting registered data
1. "Phonebook" → 2. "Delete Entry"
- 1 Deleting speed dial
1. "Phonebook" → 2. "Delete Speed Dial (Delete Spd Dial)"
- 1 Listing the registered data
1. "Phonebook" → 2. "List Names"

Adding a new phone number

The following methods can be used to add a new phone number:

- 1 Inputting a phone number by using a voice command
- 1 Transferring data from the cellular phone
- 1 Inputting a phone number by using 
- 1 Selecting a phone number from outgoing or incoming history

n Adding procedure


STEP 1 Select "Add Entry" by using a voice command or .

STEP 2 Use one of the following methods to input a telephone number:

▶ Inputting a telephone number by using a voice command

STEP2-1 Select “By Voice” by using a voice command or



STEP2-2 Press , say the desired number, and select “Confirm” by using a voice command.

▶ Transferring data from the cellular phone

STEP2-1 Select “By Phone” and then “Confirm” by using a voice command or



STEP2-2 Transfer the data from the cellular phone.

Refer to the manual that comes with the cellular phone for the details of transferring data.

STEP2-3 Select the data to be registered by either of the following methods:

a. Say “Previous” or “Next” until the desired data is displayed, and select “Confirm” by using a voice command or



b. Select the desired data by using



▶ Inputting a phone number by using




STEP2-1 Select “Manual Input” by using



STEP2-2 Input a phone number by using



 once again.

Input the phone number one digit at a time.

► Selecting a phone number from outgoing or incoming history

STEP2-1 Select “Call History” by using a voice command or



STEP2-2 Select “Outgoing” or “Incoming” by using a voice command or



STEP2-3 Select the data to be registered by either of the following methods:

a. Say “Previous” or “Go back” until the desired data is displayed, and select “Confirm” by using a voice command or





b. Select the desired data by using




STEP 3 Select the name to be registered by either of the following methods, and select “Confirm” by using a voice command or



a. Press  and say the desired name.

b. Select “Record Name” by using , and say the desired name.

STEP 4 Select “Confirm” by using a voice command or  again.



In **STEP 3**, selecting “Set Speed Dial (Speed Dial)” instead of “Confirm” registers the newly added phone number as speed dial.




Setting speed dial


STEP 1 Select “Set Speed Dial (Speed Dial)” by using a voice command




STEP 2 Select the data to be registered as speed dial by either of the following methods:

a. Press  , say desired number, and select “Confirm” by using a voice command or  .

b. Press  , and say “List names”. While the desired name is being read aloud, press  , and select “Confirm” by using a voice command or  .


c. Select the desired data by using  .

STEP 3 Select the desired preset button, and register the data into speed dial by either of the following methods:






a. Press the desired preset button, and select “Confirm” by using a voice command or  .


b. Press and hold the desired preset button.

Changing a registered name

STEP 1 Select “Change Name” by using a voice command or .


STEP 2 Select a name to be changed by either of the following methods.

- Press , say desired name, and select “Confirm” by using a voice command or .
- Press , and say “List names”. During the desired name is read aloud, press .
- Select the desired name by using .


STEP 3 Select “Record Name” by using a voice command or .




STEP 4 Say a new name, and select “Confirm” by using a voice command or .

Deleting registered data


STEP 1 Select “Delete Entry” by using a voice command or .

► Pattern A


STEP 2 Select data to be deleted by either of the following methods, and select “Confirm” by using a voice command or .


- Press , and say the name of the desired phone number to be deleted.
- Press , say “List phones”. While the name of the desired phone number is being read aloud, press .

► Pattern B

STEP 2 Select data to be deleted by using  .

Deleting speed dial


STEP 1 Select “Delete Speed Dial (Delete Spd Dial)” by using a voice command or  .

STEP 2 Press the preset button in which the desired speed dial is registered, and select “Confirm” by using a voice command or  .

Listing the registered data

Selecting “List names” by using a voice command begins reading the list of the registered data.

When listing is complete, the system returns to “Phonebook”.

Pressing  while a data is being read aloud selects the data, and the following function will be available.

- Dialing: “Dial”
- Changing a registered name: “Change Name”
- Deleting an entry: “Delete Entry”
- Setting speed dial: “Set Speed Dial (Speed Dial)”

n Limitation of number of digits

A phone number that exceeds 24 digits cannot be registered.