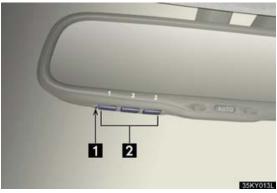
# 3-5. Other interior features Garage door opener

The garage door opener can be programmed to operate garage doors, gates, entry doors, door locks, home lighting systems, and security systems, and other devices.

The garage door opener (HomeLink $^{\circledR}$  Universal Transceiver) is manufactured under license from HomeLink $^{\circledR}$ .

## Programming the HomeLink® (for U.S.A. owners)

The HomeLink  $^{\mathbb{R}}$  compatible transceiver in your vehicle has 3 buttons which can be programmed to operate 3 different devices. Refer to the programming method below appropriate for the device.



1 Indicator

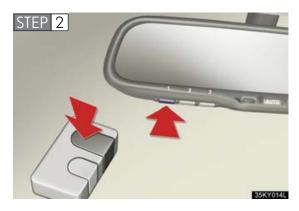
Buttons

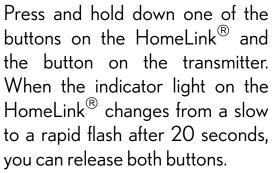
■ Programming the HomeLink<sup>®</sup>

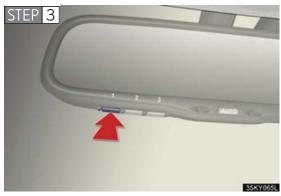


Point the remote control for the device 1 to 3 in. (25 to 75 mm) from the  $HomeLink^{\circledR}$  control buttons.

Keep the indicator light on the HomeLink<sup>®</sup> in view while programming.







Test the operation of the  $\mathsf{HomeLink}^{\mathbb{R}}$  by pressing the newly programmed button.

If programming a garage door opener, check to see if the garage door opens and closes. If the garage door does not operate, see if your garage transmitter is of the Rolling Code type. Press and hold the programmed HomeLink<sup>®</sup> button. The garage door has the rolling code feature if the indicator light (on the HomeLink<sup>®</sup>) flashes rapidly for 2 seconds and then remains lit. If your transmitter is the Rolling Code type, proceed to the heading "Programming a rolling code system".

STEP 4 Repeat the steps above to program another device for each of the remaining HomeLink® buttons.

## ■ Programming a Rolling Code system (for U.S.A. owners)

If your device is Rolling Code equipped, follow the steps under the heading "Programming the HomeLink®" before proceeding with the steps listed below.

- STEP 1 Locate the training button on the ceiling mounted garage door opener motor. The exact location and color of the button may vary by brand of garage door opener.
  - Refer to the operation manual supplied with the garage door opener for the location of the training button.
- STEP 2 Press the training button.
- Press and release the vehicle's programmed HomeLink<sup>®</sup> button twice. The garage door may open.

If the garage door opens, the programming process is complete. If the door does not open, press and release the button a third time. This third press and release will complete the programming process by opening the garage door.

The ceiling mounted garage door opener motor should now recognize the HomeLink  $^{\circledR}$  transceiver and operate the garage door.

STEP 4 Repeat the steps above to program another rolling code system for any of the remaining HomeLink<sup>®</sup> buttons.

## ■ Programming an entry gate (for U.S.A. owners)/Programming all devices in the Canadian market

- STEP 1 Place your transmitter 1 to 3 in. (25 to 75 mm) away from the surface of the HomeLink<sup>®</sup>.
  - Keep the indicator light on the  $\mathsf{HomeLink}^{\mathbb{B}}$  in view while programming.
- STEP 2 Press and hold the selected HomeLink® button.
- STEP 3 Repeatedly press and release (cycle) the device's remote control button for two seconds each until step 4 is complete.
- STEP 4 When the indicator light on the HomeLink® compatible transceiver start to flashing rapidly, release the buttons.

- STEP 5 Test the operation of the HomeLink® by pressing the newly programmed button. Check to see if the gate/device operates correctly.
- STEP 6 Repeat the steps above to program another device for each of the remaining HomeLink<sup>®</sup> buttons.

## ■ Programming other devices

To program other devices such as home security systems, home door locks or lighting, contact your authorized Lexus dealer for assistance.

## ■ Reprogramming a button

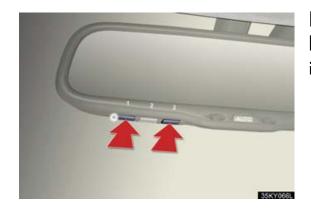
The individual HomeLink<sup>®</sup> buttons cannot be erased but can be reprogrammed. To reprogram a button, follow the "Basic programming" instructions.

## Operating the HomeLink®

Press the appropriate  $HomeLink^{\mathbb{R}}$  button. The  $HomeLink^{\mathbb{R}}$  indicator light on the  $HomeLink^{\mathbb{R}}$  transceiver should turn on.

The HomeLink<sup>®</sup> continues to send a signal for up to 20 seconds as long as the button is pressed.

## Erasing the entire HomeLink® memory (all three programs)



Press and hold down the 2 outside buttons for 20 seconds until the indicator light flashes.

If you sell your vehicle, be sure to erase the programs stored in the HomeLink<sup>®</sup> memory.

### ■ Before programming

- Install a new battery in the transmitter.
- The battery side of the transmitter must be pointed away from the HomeLink<sup>®</sup>.

### ■ Certification for the garage door opener

This device complies with Part 15 of the FCC Rules and with RSS-210 of the IC Rules.

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.

WARNING: This transmitter has been tested and complies with FCC and IC rules. Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the device.

## **A** CAUTION

## ■ When programming a garage door or other remote control device

The garage door may operate, so ensure people and objects are out of danger to prevent potential harm.

## ■ Conforming to federal safety standards

Do not use the HomeLink<sup>®</sup> Compatible Transceiver with any garage door opener or device that lacks safety stop and reverse features as required by federal safety standards.

This includes any garage door that cannot detect an obstruction object. A door or device without these features increases the risk of death or serious injury.