

## Garage door opener

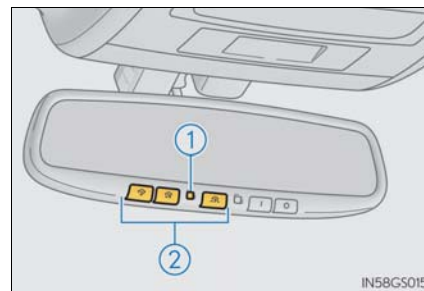
The garage door opener can be programmed to operate garage doors, gates, entry doors, door locks, home lighting systems, security systems, and other devices.

The garage door opener (HomeLink<sup>®</sup> Universal Transceiver) is manufactured under license from HomeLink<sup>®</sup>.

### Programming the HomeLink<sup>®</sup> (for U.S.A. owners)

The HomeLink<sup>®</sup> 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.

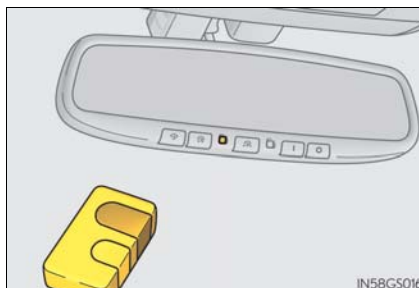
- ① Indicator light
- ② Buttons



■ Programming HomeLink®

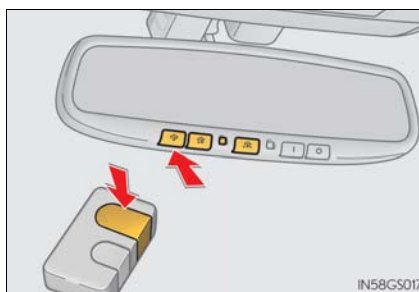
- 1 Point the remote control transmitter for the device 1 to 3 in. (25 to 75 mm) from the HomeLink® buttons.

Keep the HomeLink® indicator light in view while programming.



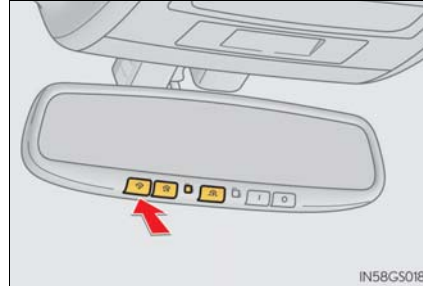
- 2 Press and hold one of the HomeLink® buttons and the transmitter button. When the HomeLink® indicator light changes from a slow to a rapid flash, you can release both buttons.

If the HomeLink® indicator light comes on but does not flash, or flashes rapidly for 2 seconds and remains lit, the HomeLink® button is already programmed. Use the other buttons or follow the "Reprogramming a HomeLink® button" instructions. (→P. 363)



- 3** Test the HomeLink<sup>®</sup> operation by pressing the newly programmed button.

If a HomeLink<sup>®</sup> button has been programmed for a garage door, 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 remote control transmitter is of the rolling code type if the HomeLink<sup>®</sup> indicator light 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”.



- 4** Repeat the steps above to program another device for any of the remaining HomeLink<sup>®</sup> 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 HomeLink<sup>®</sup>” before proceeding with the steps listed below.

- 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 motor.

Refer to the operation manual supplied with the garage door opener for the location of the training button.

- 2** Press the training button.

Following this step, you have 30 seconds in which to initiate step **3** below.

- 3** Press and hold the vehicle's programmed HomeLink<sup>®</sup> button for 2 seconds and release it. Repeat this step once again. 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<sup>®</sup> signal and operate the garage door.

- 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 a devices in the Canadian market**

- 1** Place the remote control transmitter 1 to 3 in. (25 to 75 mm) away from the HomeLink<sup>®</sup> buttons.

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

- 2** Press and hold the selected HomeLink<sup>®</sup> button.
- 3** Repeatedly press and release (cycle) the remote control transmitter for 2 seconds each until step **4** is completed.
- 4** When the HomeLink<sup>®</sup> indicator light starts to flash rapidly, release the buttons.
- 5** Test the HomeLink<sup>®</sup> operation by pressing the newly programmed button. Check to see if the gate/device operates correctly.
- 6** Repeat the steps above to program another device for any of the remaining HomeLink<sup>®</sup> buttons.

■ **Programming other devices**

To program other devices such as home security systems, home door locks and lighting, contact your 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 "Reprogramming a HomeLink<sup>®</sup> button" instructions.

**Operating HomeLink®**

Press the appropriate HomeLink® button. The HomeLink® indicator light should come on.

The HomeLink® compatible transceiver in your vehicle continues to send a signal for up to 20 seconds as long as the button is pressed.

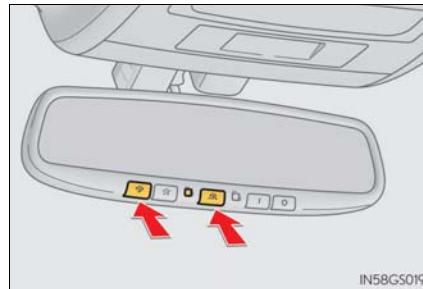
**Reprogramming a HomeLink® button**

Press and hold the desired HomeLink® button. After 20 seconds, the HomeLink® indicator light will start flashing slowly. Keep pressing the HomeLink® button and press and hold the transmitter button until the HomeLink® indicator light changes from a slow to a rapid flash. Release the buttons.

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

Press and hold the 2 outside buttons for 10 seconds until the indicator light flashes.

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



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Interior features

■ **Before programming**

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

■ **Certification for the garage door opener**

- ▶ For vehicles sold in the U.S.A.

FCC ID: NZLOBIHL4

NOTE:

This device complies with Part 15 of the FCC 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.

FCC WARNING:

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

- ▶ For vehicles sold in Canada


NOTE:

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.

■ **When support is necessary**

Visit on the web at [www.homelink.com](http://www.homelink.com) or call 1-800-355-3515.

 CAUTION**■ When programming a garage door or other remote control device**

The garage door or other device 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 interfering object. A door or device without these features increases the risk of death or serious injury.