



## Programming Garage Door Openers and Gates

Both standard and rolling code-equipped garage door openers and gates can be programmed by following the outlined procedures. (Note: All Apple Door garage door openers installed after 1997 are rolling code-equipped).

### Precautions



When programming the HomeLink® Wireless Control System, you may be operating a garage door or other device. Make sure that people and objects are out of the way to prevent potential harm or damage.

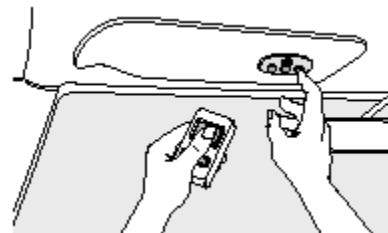
Do not use this HomeLink Wireless Control System with any garage door opener that lacks the safety stop and reverse feature as required by federal safety standards. (This includes any garage door opener model manufactured before April 1, 1982.) A garage door opener which cannot detect an object, signaling the door to stop and reverse, does not meet current federal safety standards. Using a garage door opener without these features increases risk of serious injury or death. For more information, please visit our Web site, [www.homelink.com](http://www.homelink.com).

Retain the original transmitter for further programming procedures (i.e., new vehicle purchase). It is also suggested that upon the sale of the vehicle, the programmed HomeLink Wireless Control System channels be erased for security purposes.

If programming a garage door opener or gate, it is advised to unplug the device during the HomeLink programming and also if performing the “cycling” process to prevent possible motor burn-up.

### Programming

Note: For best results, replace the battery in the handheld transmitter with a new battery before programming. If garage door opener receiver (located in the garage) is equipped with an antenna, make sure the antenna is hanging straight down.



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1. For first-time programming, press and hold the two outside buttons until the indicator light begins to flash (after 20 seconds). Release both buttons. Note: Some vehicles may require the ignition switch to be turned to the second (or “accessory” ) position during the programming process.
2. Hold the end of your handheld transmitter between 1 and 3 inches away from the HomeLink surface (located on your visor or overhead console) keeping the indicator light in view.
3. Using both hands, simultaneously push the handheld transmitter button and the desired HomeLink button. DO NOT release the buttons until step 4 has been completed.
4. Press and hold the trained HomeLink button and observe the indicator light.
  - If the indicator light is solid/continuous, training is complete and your device should activate when the HomeLink button is pressed and released.
  - If the indicator light blinks rapidly for 2 seconds and then turns a solid/continuous light, proceed with the following training instructions for a rolling code device. A second person may make the following steps quicker and easier. Please use a ladder or other device. Do not stand on your vehicle to perform the next steps.



5. To program the remaining two buttons, follow steps 2 through 4.

#### Rolling Code Programming

Rolling code garage door openers which are “code-protected” and manufactured after 1996 may be determined by the-following:

- Reference the garage door opener owner’s manual for verification.
- The handheld transmitter appears to program the HomeLink Universal Transceiver but does not activate the garage door.
- Press and hold the trained HomeLink button. The garage door opener has the rolling code feature if the indicator light flashes rapidly and then turns solid after 2 seconds.

To train a garage door with the rolling code feature, follow these instructions (the aid of a second person may make the training quicker and easier):

1. Locate the training button on the garage door opener motor head unit. Exact location and color of the button may vary by garage door opener brand. If there is difficulty locating the training button, reference the garage door opener owner’s manual or please visit our Web site at [www.homelink.com](http://www.homelink.com).
2. Press the training button on the garage door opener motor head unit (which activates the “training light”). Note: Following step 2, there are 30 seconds in which to initiate step 3.
3. Firmly press and release the programmed HomeLink® button. Press and release the HomeLink button a second time to complete the training process. (Some garage door openers may require you to do this procedure a third time to complete the training.)

The garage door opener should now recognize the HomeLink Wireless Control System. The remaining two buttons may now be trained if this has not previously been done. Refer to the Programming portion of this text. The HomeLink Wireless Control System (once pro-programmed) or the original handheld transmitter may be used to activate the garage door. In the event that there are still difficulties in programming the HomeLink Wireless Control System, please visit our Web site, [www.homelink.com](http://www.homelink.com).

#### **Canadian Programming/Gate Programming**

During programming, your handheld transmitter may automatically stop transmitting. Continue to press the HomeLink Wireless Control System button (note steps 2 through 4 in the Programming portion of this document, found on page 2) while you press and re-press (“cycle”) your handheld transmitter every two seconds until the frequency signal has been learned. The indicator light will flash slowly and then rapidly after several seconds upon successful training.

#### **Operating the HomeLink Wireless Control System**

Once programmed, the HomeLink Wireless Control System can be used in place of handheld transmitters. To operate, simply press the appropriate button on the HomeLink Wireless Control System. (The indicator light will activate, noting that the signal is being transmitted.) Activation will now occur for the trained product (garage door, security system, entry door lock, estate gate, or home or office lighting).

Note: Some vehicles may require the ignition switch to be turned to the second (or “accessory”) position for operation when the vehicle’s motor is not already engaged.



## Reprogramming a Single HomeLink Button

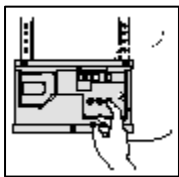
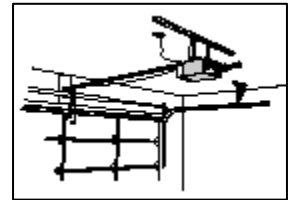
To program a device to HomeLink using a HomeLink button previously trained, follow these steps:

1. Press and hold the desired HomeLink button. Do NOT release until step 4 has been completed.
2. When the indicator light begins to flash slowly (after 20 seconds), position the handheld transmitter 1 to 3 inches away from the HomeLink surface.
3. Press and hold the handheld transmitter button. The HomeLink indicator light will flash, first slowly and then rapidly.
4. When the indicator light begins to flash rapidly, release both buttons.

The previous device has now been erased and the new device can be activated by pushing the HomeLink button that has just been programmed. This procedure will not affect any other programmed HomeLink buttons.

To train a garage door with the rolling code feature, follow these instructions (the aid of a second person may make the training quicker and easier):

1. Locate the training button on the garage door opener motor head unit. Exact location and color of the button may vary by garage door opener brand. If there is difficulty locating the training button, reference the garage door opener owner's manual or please visit our Web site at [www.homelink.com](http://www.homelink.com).
2. Press the training button on the garage door opener motor head unit (which activates the "training light"). Note: Following step 2, there are 30 seconds in which to initiate step 3.
3. Firmly press and release the programmed HomeLink® button. Press and release the HomeLink button a second time to complete the training process. (Some garage door openers may require you to do this procedure a third time to complete the training.)



The garage door opener should now recognize the HomeLink Wireless Control System. The remaining two buttons may now be trained if this has not previously been done. Refer to the Programming portion of this text. The HomeLink Wireless Control System (once pro-grammed) or the original handheld transmitter may be used to activate the garage door. In the event that there are still difficulties in programming the HomeLink Wireless Control System, please visit our Web site, [www.homelink.com](http://www.homelink.com).

## Canadian Programming/Gate Programming

During programming, your handheld transmitter may automatically stop transmitting. Continue to press the HomeLink Wireless Control System button (note steps 2 through 4 in the Programming portion of this document, found on page 2) while you press and re-press ("cycle") your handheld transmitter every two seconds until the frequency signal has been learned. The indicator light will flash slowly and then rapidly after several seconds upon successful training.

## Operating the HomeLink Wireless Control System



Once programmed, the HomeLink Wireless Control System can be used in place of handheld transmitters. To operate, simply press the appropriate button on the HomeLink Wireless Control System. (The indicator light will activate, noting that the signal is being transmitted.) Activation will now occur for the trained product (garage door, security system, entry door lock, estate gate, or home or office lighting).

Note: Some vehicles may require the ignition switch to be turned to the second (or “accessory”) position for operation when the vehicle’s motor is not already engaged.

### **Reprogramming a Single HomeLink Button**

To program a device to HomeLink using a HomeLink button previously trained, follow these steps:

1. Press and hold the desired HomeLink button. Do NOT release until step 4 has been completed.
2. When the indicator light begins to flash slowly (after 20 seconds), position the handheld transmitter 1 to 3 inches away from the HomeLink surface.
3. Press and hold the handheld transmitter button. The HomeLink indicator light will flash, first slowly and then rapidly.
4. When the indicator light begins to flash rapidly, release both buttons.

The previous device has now been erased and the new device can be activated by pushing the HomeLink button that has just been programmed. This procedure will not affect any other programmed HomeLink buttons.

For further assistance contact our customer service department Monday – Friday 8:30 – 5:00 at 1-800-277-3667.



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