

CHAMBERLAIN®

# LiftMaster®

## PROFESSIONAL

### FEATURES

For use with any SECURITY+® garage door openers having an orange "learn" button.

**Personalized Password:** Up to 10,000 possible combinations. Password can be easily changed if desired.

**Temporary Password:** Can be added for visitors or service persons. This temporary password can be limited to a programmable number of hours or a programmable number of entries.

**Rolling Code:** While your password remains constant until you change it, the code between the Keyless Entry and the receiver changes with each use, randomly accessing over 100 billion new codes.

**Operation:** Opener activates when 4-digit password and Enter button is pressed.

If wrong numbers are accidentally pressed, correction can be made immediately. The Enter button will transmit only the last four digits.

The Keypad will blink for 15 seconds after the password is transmitted. During that time the Enter button can be used to stop or reverse the door travel.

### Model 977LM, 977LMC Security+® Wireless Keyless Entry

#### ⚠ WARNING

To prevent possible SERIOUS INJURY or DEATH from a moving gate or garage door:

- Install Keyless Entry Control within sight of the garage door, out of reach of children at a minimum height of 5 feet (1.5 m), and away from all moving parts of door.
- ALWAYS keep remote controls out of reach of children. NEVER permit children to operate, or play with remote control transmitters.
- Activate gate or door ONLY when it can be seen clearly, is properly adjusted, and there are no obstructions to door travel.
- ALWAYS keep gate or garage door in sight until completely closed. NEVER permit anyone to cross path of moving gate or door.

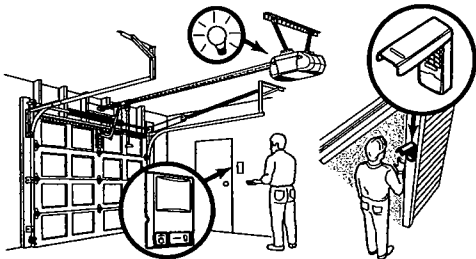
NOTICE: To comply with FCC and or Industry Canada rules (IC), adjustment or modifications of this receiver and/or transmitter are prohibited, except for changing the code setting or replacing the battery. THERE ARE NO OTHER USER SERVICEABLE PARTS.

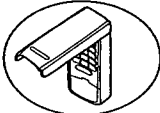

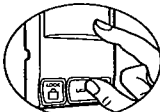

Tested to Comply with FCC Standards FOR HOME OR OFFICE USE. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

### SETTING THE PERSONAL ENTRY PASSWORD

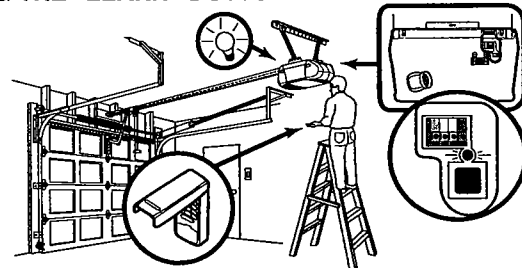
We recommend that you install the batteries and program the keyless entry now, prior to installation. Then you can test the reception at the mounting location before you proceed further.


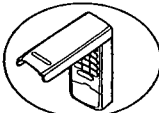

### USING THE MULTI-FUNCTION DOOR CONTROL



1. Enter a four digit personal identification number (PIN) of your choice on the keypad. Then press and hold ENTER. 
2. While holding the ENTER button, press and hold the LIGHT button on the Multi-Function Door Control. 
3. Continue holding the ENTER and LIGHT buttons while you press the push bar on the Multi-Function Door Control (all three buttons are held). 
4. Release buttons when the motor unit lights blink. It has learned the code. If light bulbs are not installed, two clicks will be heard. 

### USING THE "LEARN" BUTTON



1. Press and release the "learn" button on motor unit. The learn indicator light will glow steadily for 30 seconds. 
2. Within 30 seconds, enter a four digit personal identification number (PIN) of your choice on the keypad. Then press and hold the ENTER button. 
3. Release the button when the motor unit lights blink. It has learned the code. If light bulbs are not installed, two clicks will be heard. 

Side two contains instructions for installing the Keyless Entry, changing the personal entry password and setting a temporary password.

## TO CHANGE AN EXISTING, KNOWN PIN

If the existing PIN is known, it may be changed by one person without using a ladder.

1. Press the four buttons for the present PIN, then press and hold the # button.

The opener light will blink twice. Release the # button.

2. Press the new 4-digit PIN you have chosen, then press ENTER.

The motor unit lights will blink once when the PIN has been learned.

Test by pressing the new PIN, then press ENTER. The door should move.

## TO SET A TEMPORARY PIN

You may authorize access by visitors or service people with a temporary 4-digit PIN. After a programmed number of hours or number of accesses, this temporary PIN expires and will no longer open the door. It can be used to close the door even after it has expired. To set a temporary PIN:

1. Press the four buttons for your personal entry PIN (not the last temporary PIN), then press and hold the \* button.

The opener light will blink three times. Release the button.

2. Press the temporary 4-digit PIN you have chosen, then press ENTER.

The opener light will blink four times.

3. To set the number of *hours* this temporary PIN will work, press the number of hours (up to 255), then press \*.

OR

3. To set the number of *times* this temporary PIN will work, press the number of times (up to 255), then press #.

The opener light will blink once when the temporary PIN has been learned.

Test by pressing the four buttons for the temporary PIN, then press Enter. The door should move. If the temporary PIN was set to a certain number of openings, remember that the test has used up one opening. To clear the temporary password, repeat steps 1-3, setting the number of hours or times to 0 in step 3.

**SPECIAL NOTE:** The temporary password can ONLY be programmed to keypads working on a Chamberlain or LiftMaster Garage Door Opener. It WILL NOT work on keypads programmed to an external receiver.

The temporary password will continue to CLOSE the door even after the time has expired. To eliminate this, program a new temporary password into the keypad.

## THE KEYLESS ENTRY BATTERIES

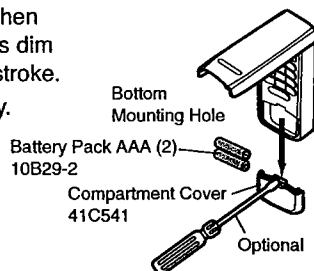
### ⚠ WARNING

To prevent possible SERIOUS INJURY or DEATH:

- NEVER allow small children near batteries.
- If battery is swallowed, immediately notify doctor.

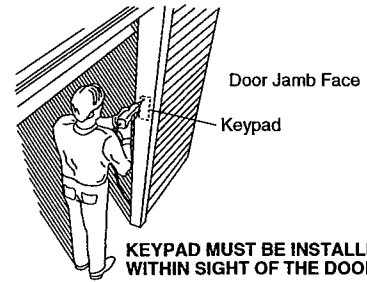
The batteries should produce power for at least one year. Replace when the keypad illumination becomes dim or it doesn't stay on after a keystroke. Dispose of old batteries properly.

**FOR SERVICE DIAL OUR  
TOLL FREE NUMBER:  
In the U.S. 1-800-528-2817  
In Canada 1-800-654-4736**



## INSTALLATION

1. Choose a convenient location for installation. Install out of the reach of children at a minimum height of 5 feet (1.5m), away from all moving parts of door.



Test the reception of the Keyless Entry by operating your opener from the selected location. Change the location if necessary.

2. Remove the compartment cover to access the bottom mounting hole. Slide the cover down to remove. Remove batteries.
3. Center the template on selected location. Mark the top centerline screw location and drill 1/8" pilot hole. Install top mounting screw, allowing 1/8" to protrude above surface. Position keypad on screw head and adjust for snug fit. Drill 1/8" pilot hole for the bottom mounting screw. Complete installation with bottom screw, using care to avoid cracking plastic housing. Do not overtighten.

Reinstall batteries and replace the compartment cover. To replace compartment cover insert the lip at the top and snap it into place.

## KEYPAD MOUNTING TEMPLATE

