Model 02-3039U Wireless Keypad

Your new Model 02-3039U Wireless Keypad contains a state-of-the-art wireless digital transmitter capable of operating up to four compatible garage door openers.

For added security, your Wireless Keypad utilizes a "roaming code" technology that, each time the transmitter communicates with the receiver, sets a new code, selecting from millions of combinations, reducing the possibility of electronic equipment causing unwanted access.

For proper operation it is important that you follow the programming directions and sequence as written.

How your Wireless Keypad Operates Your Opener

The following explains how your Wireless Keypad can be used to OPEN, CLOSE, START and STOP your door.

To issue a door command:

1. Activate your keypad by pressing the ON/RESET button.

2. Enter your 4-digit personal identification number (PIN), PLUS the door number, if your keypad is set up for more than one door. (If your keypad is programmed for a single door, then the 4-digit PIN number is all that is needed to activate door.) The green LED will blink twice and a radio signal will be sent to the opener.

   NOTE: *If you inadvertently enter an incorrect code, the yellow light will blink for 2 seconds and shut down the keypad. Reactivate with the ON/RESET button and reenter your personal identification number (PIN).*

3. For a period of 20 seconds from your last keypress, you can control the motion of your door with the Wireless Keypad by pushing any button EXCEPT THE ON/RESET Button. Each pressing of a key sends a signal to the opener and will start/stop/reverse according to the operation of the opener. Refer to your openers operating manual for a full understanding of how the door travel will react to each signal in the OPEN and CLOSE cycles.

LOW BATTERY WARNING

The Low Battery Warning System will alert you when the battery needs to be replaced with a blinking yellow light when you first activate the keypad with the ON/RESET button. This light will continue to blink until another key is activated or the 20 second time-out shuts off the unit. We recommend replacing with Alkaline batteries. Under normal operating conditions, a battery should last 12 months. *Dispose of used batteries properly.*

MOUNTING
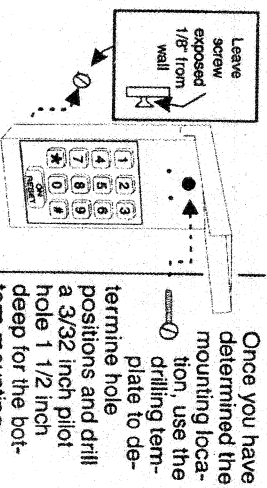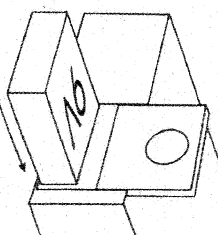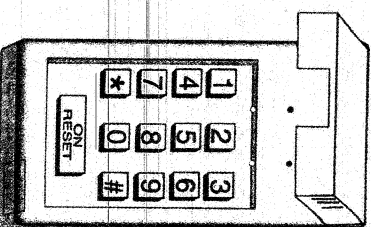
Locate keypad within sight of door, at a minimum height of 5 feet so it cannot be reached by small children, and away from all moving parts of the door.

Choose a convenient location that does not interfere with the normal opening and closing operation of the door, such as on the door jamb.

Please keep in mind that some doors swing outward in their travel and could damage an improperly located keypad. Try the door first to insure that there is no interference that will hinder your Wireless Keypad's operation.

CAUTION: The keypad should be mounted a minimum of 5 feet from the floor to keep it out of reach of children.

Two screws are included for proper mounting into wood or other similar material. If you're mounting into some other material, consult a building contractor to insure proper hardware is used for a secure mounting.

Once you have determined the mounting location, use the drilling template to determine hole positions and drill a 3/32 inch pilot hole 1 1/2 inch deep for the bottom mounting screw. Drill another 3/32 inch pilot hole 3/4 inch deep in the upper mounting position.

Insert screw into the bottom pilot hole leaving the head of the screw exposed about 1/8 inch from the wall. Slide and lock the keypad over the exposed screw and position the unit vertically. Insert the top screw and tighten.

Drilling Template For Keyless Entry

Pre-drill a 3/32 pilot hole 3/4" deep

Pre-drill a 3/32 pilot hole 1 1/2" deep

297238

PLEASE READ ALL INSTRUCTIONS THOROUGHLY TO FAMILIARIZE YOURSELF WITH THE PROGRAMING PROCEDURE BEFORE BEGINNING. SAVE THESE INSTRUCTIONS FOR REFERENCE WHENEVER YOU WISH TO CHANGE YOUR PERSONAL IDENTIFICATION NUMBER (PIN).

We recommend that you program your Wireless Keypad before mounting so that you can check for proper operation at the mounting location before permanently attaching to wall.

Before your Wireless Keypad will be able to operate the opener there are two programming steps that have to be completed.
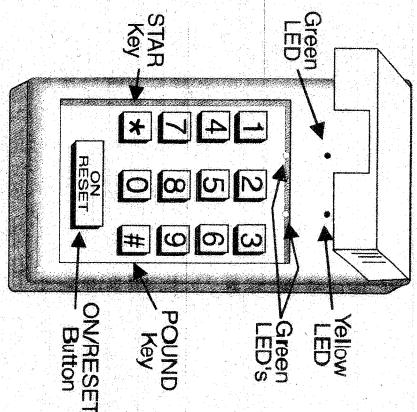

FCC WARNING

To comply with FCC/IC rules, adjustment or modification of receiver and/or transmitter is prohibited. THERE ARE NO USER SER- VICEABLE PARTS EXCEPT FOR BATTERY REPLACEMENT.

WARNING

Always keep moving door in sight and away from people and objects, until it is completely closed. NO ONE SHOULD CROSS THE PATH OF THE MOVING DOOR.

Never let children operate or play with door controls. Keep all controls away from children.

STAR Key

Green LED

Green LED's

Yellow LED

ON/RESET Button

POUND Key

#1. Programming or Changing Personal Identifica- tion Number (PIN)

a. To start the programming, push the ON/RESET button.

Two green LED lights will go on which indicate the unit has been activated and waiting for commands. These same green LED's help illuminate the keypad in the dark for easy reading. The Wireless Keypad has an energy saving feature that will reset the unit to "standby" after 20 seconds, the green LED's will go out and the unit will shut down. If this happens while you are programming, simply start over again.

b. Press the Star (∗) key.

All key presses are confirmed by the yellow LED blinking once.

c. Enter the factory set, 4 digit system code 9 9 9 9.

d. Press the Star (∗) key.

The yellow LED will flash three times to acknowledge that it is now in the programming mode.

e. Enter the 4-digit personal identification number (PIN) you wish to use.

f. Enter the number of door openers that your Model 02-3039U Wireless Keypad will be operating. (Between 1 and 4)

1 = Single door	3 = 3 doors
2 = 2 doors	4 = 4 doors

g. Press the Pound (#) key. The yellow LED should stay on for two seconds, then the Green LED will blink, and finally, the Yellow LED will flash 2 times indicating the new user code has been properly programmed into your Wireless Keypad.

NOTE: IF, AT ANY TIME, AN ERROR WAS MADE IN ENTERING THE CODES, SIMPLY PRESS THE ON/RESET BUTTON AND REPEAT THE ABOVE PROCEDURES.

#2 Programming the Model 02-3039U Wireless Keypad to work with the opener's built in receiver.

a. Activate the opener learning mode by pressing the PROGRAM SWITCH (SW) button, located on the Motor Head Unit, once. (If the Wired Deluxe Wall Station is installed, refer to your manual to activation using the alternative programming switch). The PRO- GRAM STATUS L.E.D. on the Motor Head Unit will light and re- main lit, indicating that the receiver is ready to receive the radio transmitter code signal and learn its own security code.

b. Press the ON/RESET button to activate the keypad and enter ∗9999∗ (your personal 4-digit PIN) (number of doors) #. This will put the wireless keypad into the "teach mode". Now press the ON/RESET button and enter your personal 4-digit PIN. If your keypad is programmed for a single door, then the 4-digit PIN number is all that is needed to activate door.

(If your Wireless Keypad is being used for multiple doors, enter your 4-digit personal identification number (PIN) PLUS the number of the door you are activating. [e.g. 1234 1]).

c. Repeat Step #2 for each door.

Summary of Above Instructions

1.	Press the PROGRAM SWITCH button on the Motor Head Unit
2.	Press ON/RESET (∗9999∗) on the Motor Head Unit
3.	Press ON/RESET (∗9999∗) (4-digit PIN) (no. of doors) #
4.	Press ON/RESET (4-digit PIN) (no. of doors, for multiple doors only)
5.	Check that the PROGRAM STATUS L.E.D. on the Motor Head Unit turned itself off.

The PROGRAM STATUS L.E.D. on the Motor Head Unit should turn itself off, indicating it has learned the transmitter signal and wi start its "roaming" security code system sequence.

NOTE: For multiple door installations, use your 4 digit Personal Iden- tification Number (PIN) PLUS the door number you're activating, each time you use your Wireless Keypad. Make sure the Program Status LED is illuminated only on the opener to be programmed.

NOTE: If the Motor Head Unit is not learning the Wireless Keypad properly, repeat Step #2.

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5. Press ON/RESET (4-digit PIN). Door should operate.