

## Wayne Dalton Keyless Digital Entry



### Wayne Dalton Garage Door Openers Keyless Entry System 297138

#### #1 Programming or Changing Personal Identification Number (PIN)

To start the programming, push the PIN/RESET button. Two green LED lights will go on which indicates 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.

Press the Star (\*) key. All key presses are confirmed by the yellow LED blinking once.

Enter the factory set, 4-digit system code 9999.

Press the Star (\*) key. The yellow LED will flash three times to acknowledge that it is now in the programming mode.

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

Enter the number of door openers that your Model 297138 Wireless Keypad will be operating. (Between 1 and 4).

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

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 297138 Wireless Keypad to work with the openers

built in receiver.

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 for activation using the alternative programming switch). The PROGRAM STATUS L.E.D. on the motor head unit will light and remain lit, indicating that the receiver is ready to receive the radio transmitter code signal and learn its own security code.

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 number is all that is needed to activate the door. (If your wireless keypad is being used for multiple doors, enter the number of the door you are activating {e.g. 1234 1}.

Repeat step #2 for each door.

The PROGRAM STATUS L.E.D. on the motor head unit should turn itself off, indicating it has learned the transmitter signal and will start its "roaming" security code system sequence.

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NOTE: For multiple door installations, use your 4-digit Personal Identification 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.

### 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 issued 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 as 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 need 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 the Alkaline batteries. Under normal operating conditions a battery should last 12 months. Dispose of batteries properly.