


## CHANGING THE BATTERY

The Two-Way remote transmitter is powered by one “AAA” Battery. When the power of the battery weakens

A  icon shall be displayed on the LCD screen. When the old battery is replaced, there will be beep sounds to indicate the power is back up on the transmitter.



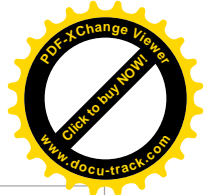
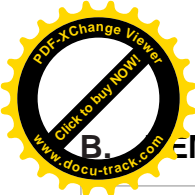
The One-way remote is powered by one CR2032 Battery. To replace battery use a coin or small flat blade screwdriver to carefully pry apart case



**A. STANDARD LCD ICON CONFIGURATIONS :**

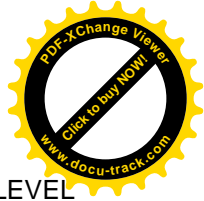
|              |  |
|--------------|--|
|              | <b>Door Lock</b><br>The lock icon will be displayed when the door are locked.  |
| <b>ARMED</b> | <b>System Armed</b>  |
|              | <b>Hidden Alarm Mode</b><br>The security system arm with hidden alarm function (silent alarm)  |
|              | <b>Door Trigger (Zone 1)</b><br>Door is illegally opened   |
|              | <b>Trunk Trigger (Zone 2)</b><br>Trunk is illegally opened   |
|              | <b>Hood Trigger (Zone 3)</b><br>Hood is illegally opened.  |
|              | <b>Shock Sensor Trigger (Zone 4)</b><br>No Icon = Shock Sensor Bypass<br>With Icon = With Shock Sensor<br>Icon Flashing = Shock Sensor trigger |
|              | <b>Ignition Trigger (Zone 6)</b><br>(Icon flash) Ignition switch was illegally turned on.  |
|              | <b>System Trigger or Panic mode</b>  |
|              |  |
|              | <b>Engine Cranking</b><br>Your vehicle engine cranking by remote control.  |
|              | <b>Timer Control Start</b><br>Engine starts automatically every 2 hours  |
|              | <b>Daily timer Start</b><br>Start at the predetermined time of the next day  |
|              | <b>2nd Car Operation</b>   |
|              | <b>Remote Transmission</b><br>You are transmitting the signal to control unit.   |
|              | <b>Low Battery</b>   |
|              | <b>Tone Mode</b>   |
|              | <b>Alarm Clock</b>   |

|            |  |
|------------|--|
|            | <b>Door Unlock and Disarmed</b><br>The unlock icon will be displayed when the door are unlocked and disarmed                               |
| <b>z Z</b> | <b>Valet Mode</b><br>All the function shall be temporally on hold.   |
|            | <b>The system has been triggered</b>   |
|            | <b>Door Ajar</b><br>you have left a door lid ajar  |
|            | <b>Trunk Ajar</b><br>you have left a trunk lid ajar  |
|            | <b>Hood Ajar</b><br>you have left a hood lid ajar  |
|            | <b>Tilt Sensor Trigger (Zone 5)</b><br>No Icon = Tilt Sensor Bypass<br>With Icon = With Tilt Sensor<br>Icon Flashing = Tilt Sensor trigger |
|            | <b>Warn Away Trigger</b><br>No Icon = Warn-away Bypass<br>With Icon = With Warn-away<br>Icon Flashing = Warn-away trigger                  |
|            | <b>Trunk Release</b>   |
|            | <b>Driver Pager (Icon flash)</b>   |
|            | <b>Engine Running</b><br>Your vehicle's engine is running  |
|            | <b>Timer Control Start</b><br>Engine starts automatically every 3 hours  |
|            | <b>Manual Transmission Mode (MTS)</b>  |
|            | <b>Button Lock</b>   |
|            | <b>In-Range Indicator</b><br>You are within the range of the remote control.   |
|            | <b>Power Save</b>  |
|            | <b>Vibrating Mode</b>  |
|            | <b>Parking Meter</b><br>Reminder when time is up for parking   |



## B. REMOTE TRANSMITTER OPERATION:

| Transmitter Button | System Function                           | Remark  |
|--------------------|---|---|
|                    | Arm & Lock Doors                          | Press the Lock button for a half second   |
|                    | Silent Arm & Lock Doors                   | Press and hold for 1.0 seconds  |
|                    | Panic Function                            | Press and hold for 3 seconds to Activate or Deactivate panic function           |
| -                  | Arm and Warn-Away Bypass                  | Press  Twice within 3 seconds.  |
| -  -               | Arm and warn-away & Shock Sensor Bypass   | Press  3 times within 3 seconds..   |
| -                  | Arm and Tilt Sensor Bypass                | Press the  button first then press  button                                      |
| -  2.0 sec.        | Arm and All Sensors Bypass                | Press  2 times and hold the second times for 2.0 seconds                        |
| 1 sec. -           | Arm and Hidden Alarm Function             | Press <b>and hold</b> the  button <b>for 1 second</b> first then press  button  |
|                    | Disarm & Unlock Doors                     | Press the Unlock button for a half second                                       |
|                    | Silent Disarm & Unlock Doors              | Press and hold for 1.0 seconds  |
|                    | Passive Arming Bypass                     | Press and hold for 3 seconds  |
| -                  | Disarm & Two Steps Door Unlock (optional) | Press twice within 3 seconds  |
|                    | Trunk Release (Aux 1)                     | Press and hold for 3 seconds  |
|                    | Light up he LCD indicator                 | Press and hold for 1 seconds  |
| -  2 sec.          | LCD Remote Program Setting                | Press  2 times and hold the second times for 2.0 seconds                        |
| 1 sec. -           | Car Finder                                | Press <b>and hold</b> the  button <b>for 1 second</b> first then press  button. |
| *                  | Activate or Deactivate the Remote Start   | Press * button once.<br>Press * - * button if set to start safety mode.         |
|                    | Runtime Reset                             | Press and hold for 2 seconds  |
| - *                | Activate or Deactivate the Timer Start    | Press the  button first then press * button.                                    |
| +                  | Turbo Mode                                | Press and hold for 2 seconds  |
| +                  | Aux 2 Timer Output                        | Press together & release.   |
| + *                | Switch Code for 2nd Car Operation         | Press and hold for 2 seconds  |
| + *                | Shutdown Diagnostic                       | Press and hold for 2 seconds  |



## LCD TRANSCIVER REMOTE CONTROL:

1. Press the buttons the number of times corresponding to the **Level** you wish to select; the LCD will display LEVEL number ( **L1** **L2** **L3** **L4** )
2. Press the button while LEVEL number text is still on to perform the command.

| Button   | Direct Access                         | x 1 <b>Level 1</b>                    | x 2 <b>Level 2</b>    | x 3 <b>Level 3</b>      |
|----------|---------------------------------------|---------------------------------------|-----------------------|-------------------------|
|          | Arm & Lock                            | Aux 1 <b>CH1</b>                      | Aux 2 <b>CH2</b>      |                         |
| 1 sec.   | Silent Arming                         | Vehicle's Status Check / Alarm Report | Button Beeper         | Button Lock             |
|          | Disarm & Unlock or Silent Disarming   | Remote Valet                          | Tone / Vibrating Mode | Car 1 / Car 2 operation |
| <b>*</b> | Remote Start or Running Time Extender | Timer Start                           | Daily Timer Start     | Power Save Mode         |

**Vehicle's Status Check / Alarm Report:** Press button **1** time first then press and hold buttons for 1 second. The LCD remote transceiver will display current status of the vehicle. (Include trigger state of vehicle).

**Button Beeper:** Press button **2** times first then press and hold buttons for 1 second to enter Button Beeper Mode. Under this mode press button to turn on the button beep **B:on** or turn off the button beep **B:OFF** .

**Button Lock Mode:** Press button **3** times first then press and hold buttons for 1 second to enter Button Lock Mode. Under this mode press button to select Button Lock On or Off. The remote control will beep/vibrate 2 times and icon will display when a button is pressed indicating it is locked.

**Tone / Vibrating Mode:** Press button **2** times first then press button to enter Tone / Vibrating Mode. Under this mode press button to select Tone Mode ( icon will display) or Vibrating Mode ( icon will display) or both ( and icon will display).

**Second Vehicle Security Operation:** Press button **3** times first then press button to enter Second Vehicle Security Mode. Under this mode press button to select CAR 2 operation ( icon and **C-2** will display) or CAR 1 operation, the icon will disappear and **C-1** display on the LCD screen)

**Power Saver Mode:** Press button **3** times first then press **\*** button to enter Power Saver Mode, Under this mode press **\*** button to enable power saver mode and icon will display or disable power save mode and icon will disappear While in Power Save Mode the LCD transmitter will not look for any incoming signals from the main unit until a button is pressed.

**EXIT:** Wait 10 seconds, or press the other buttons to leave the setting except the button

## D. CHIRP INDICATORS

### PARKING LIGHT

| Chirp    | Function                   |
|----------|----------------------------|
| 1 Chirp  | Arm                        |
| 2 Chirps | Disarm                     |
| 3 Chirps | Defective Reminder         |
| 4 Chirps | Disarm / Triggered Warning |
| 6 Chirps | Car Finder                 |

| Parking light | Function                   |
|---------------|----------------------------|
| 1 Flash       | Arm                        |
| 2 Flashes     | Disarm                     |
| 3 Flashes     | Disarm / Triggered Warning |
| 12 Flashes    | Car Finder                 |
| Constant On   | Under Remote Start         |

### FCC COMPLIANCE

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.