



# Owner's Guide

For Model:

**PE2LCDZ**

**PE1M2LCDZ**

*Flashlogic FLRSBA*

*RF Upgrade Kit*

**IMPORTANT NOTE:** The operation of the Security and Convenience System as described in this manual is applicable to most vehicles. However, due to the configuration of some vehicles, some functions AND/OR SAFETY PRECAUTIONS may not apply. Please see your installing dealer for more information.



<b>Using Your Remote Control .....</b>	<b>3</b>
<b>Remote Start Valet Mode.....</b>	<b>4</b>
<b>Remote Control Programming.....</b>	<b>6</b>
<b>Replacing Remote Control Batteries .....</b>	<b>6</b>

## Using Your Remote Control



### **Door Lock**

To lock the vehicle doors press and release the  button.


### **Door Unlock**

To unlock the vehicle doors press and release the  button.



### **Two Stage Door Unlock (Optional)**

If this feature is enabled on your system, pressing the  button one time will unlock only the driver's door. Press  again within three seconds to unlock the remaining doors.


### **Activating the Trunk Release Feature (Optional)**

If this feature is enabled on your system, pressing and holding the  button for 3 seconds will open the vehicle's trunk or hatch.


### **Using the Personal Protection Alarm (Panic) (Optional)**

If this feature is enabled on your system, press and hold the  button for 3 seconds to activate the personal protection alarm. To stop the alarm, press and hold the  button on the transmitter again for 3 seconds.

### **Remote Starting Your Vehicle**

To activate the remote vehicle start function, press and release the  button 2 times within 2 seconds. The vehicle will start and run the predetermined time set up during installation (5 to 60 minutes selectable).

### **Remote Start Shutdown**

Press and release the  button 2 times within 2 seconds to turn the vehicle off. Pressing the vehicle's brake will also shutdown the remote start.

### **Entering the Vehicle while it is Running via Remote Vehicle Start**

1. Unlock the vehicle's doors.
2. Enter the vehicle. **DO NOT PRESS THE BRAKE PEDAL!**
3. Insert the key into the ignition switch and turn to the ON or RUN position.
4. Press the brake pedal. The remote vehicle starter will disengage and the vehicle will operate normally.

**NOTE:** This feature may not be available on all vehicle makes/models. In some vehicle applications the the remote start will shut down upon entering the vehicle and the engine will stop running. For these applications it will be necessary to restart the vehicle normally. Refer to installing dealer for details.

### **Preheating or Precooling the Vehicle's interior**

Before exiting the vehicle, set the temperature controls to the desired setting and operation. After the system starts the vehicle, the heater or air conditioner will activate and heat or cool the vehicle's interior to your setting.

## **Remote Start Valet Mode**

Enter / Exit Valet mode for systems using an Flashlogic FLRS kit.

1. Cycle ignition ON five times [5x OFF/ON] rapidly. (complete this step within 7 seconds)
2. Wait, LED 1 (on the FLRS kit) will turn solid RED for 2 seconds.
3. Turn ignition to OFF position.
4. Valet Mode Programming Procedure completed.

**NOTE:** In Valet Mode, the Remote starter is not functional. On units with Keyless Entry, Lock and Unlock will remain functional. To exit valet mode: repeat steps 1 to 4.

## LCD Remote Control ICON'S

	Lock / Arm		Unlock / Disarm
	Door Open		Trunk Open
	Hood Open		Alarm Notification
	Engine Running		Remote Start Shutdown
	Valet Mode		1 / 2 Car Mode
	Shock Sensor		Shock Sensor OFF
	Vibrate Mode		Remote Page
	Transmitting		Out Of Range
	Battery Indicator		Power Save Mode
	Timer Start		Temp Start
	Alarm Clock		Count Down Timer
	Time Display		Temp Display

## Remote Control Buttons & Functions

Function				OPT		Operation
Lock	●					Press 1x
Unlock		●				Press 1x
Trunk Release			●			Press & Hold, 3sec
Remote Start			●			Press 2x
Panic ON/OFF	●					Press & Hold, 3sec
Menu Option					●	Press & Hold, 3sec
2nd Car Mode	●		●			Press & Hold, 3sec
24hr Start Timer	●			●		Press 1x
Power Save Mode	●				●	Press 1x
Vibrate ON/OFF		●			●	Press 1x
Temp Set F/C			●	●	●	Press 1x
Temp Start		●		●		Press 1x
Temp Query			●	●		Press 1x
Alarm Clock ON/OFF			●		●	Press 1x
Count Down Timer				●	●	Press 1x
Programmable AUX				●		Press 1x
Programmable AUX	●	●				Press 1x
Programmable AUX		●	●			Press 1x
Programmable AUX	●	●	●			Press 1x
Programmable AUX	●	●		●		Press 1x
Programmable AUX	●		●	●		Press 1x
Programmable AUX		●	●	●		Press 1x

## Remote Control Programming

1. Cycle the vehicle ignition ON.
2. Press and release the Valet button 3x.
2. Press 1 button of each transmitter you wish to program, the LED's will flash to confirm each transmitter.
3. Turn the vehicle ignition OFF.

**NOTE:** This system has 1 button programming which programs all channels of the system.

**NOTE:** The system will hold up to 4 transmitters in memory, programming a 5th transmitter will erase the oldest transmitter in memory.

## Replacing Remote Control Batteries

### **5 Button Remote Control - Model 185SP**

The CR2032 battery inside each remote control should last approximately 1 year under normal use. When the batteries become weak you will notice the remote control range (the distance from the vehicle the remote control will work) deteriorate and the small LED on the remote control will dim. To replace the remote control batteries:

1. Using a coin, disassemble the halves of the remote control.
2. Remove the old battery, observing the +/- symbols on the batteries and replace with a new battery.
3. Reassemble the halves of the remote control
4. Test operation of the remote control.

### **5 Button Remote Control - Model 185TWSP / 18TWLOR**

The CR2450 battery inside each remote control should last approximately 1 year under normal use. When the batteries become weak you will notice the remote control range (the distance from the vehicle the remote control will work) deteriorate and the small LED on the remote control will dim. To replace the remote control batteries:

1. Using a coin, disassemble the halves of the remote control.
2. Remove the old battery, observing the +/- symbols on the batteries and replace with a new battery.
3. Reassemble the halves of the remote control
4. Test operation of the remote control.

## **2 Way LCD Remote Control - Model 18LCDSP / 18LCDLOR**

The CR2450 battery inside the 2-way LCD remote control should last approximately 6 months under normal use. When the battery becomes weak you will notice the remote control range (the distance from the vehicle the remote control will work) deteriorate and the battery icon on the LCD remote control will show 1 bar or less.

1. Gently slide the battery cover off of the remote control.
2. Remove the old battery, observing the +/- symbols on the battery, and replace with a new battery.
3. Gently slide the battery cover on to the back of the remote control.
4. Test operation of the remote control.

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### **FCC COMPLIANCE**

This device complies with Part 15 of the FCC rules and with RSS-210 of Industry Canada. 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 any interference that may cause undesired operation.

### **Warning!**

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

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