Installation Instructions.

One of Park-Zone’s defining features is its ease of installation. With a 4-foot cord (not included) and/or an AC Adapter included with the Platinum Edition, there’s no hassle. The components come right out of the box and onto the back wall of the garage, just follow these five easy steps. The set-up time for installation in focus groups averaged under 90 seconds.

Step 1.
Park your car in the desired location in your garage, preferably, with the aid of a friend or family member. Note: The range of the sensing unit is 1.3 to 16 feet. We recommend that you never leave less than 1.3 feet between your bumper and the wall.

Step 2.
The display unit should be mounted comfortably within the driver’s field of vision. Once the height is determined, insert two of the four screws, included, into the display unit. Make sure the path between the vehicle and the sensing unit is clear of obstructions, such as a bicycle, trash can, sports gear, people, etc.

Step 3.
The sensor unit is mounted (with its connector facing up) directly below the display unit, usually about 2.3 to 3 feet off the ground. Different vehicles may trigger the sensor at different points; a slight adjustment may be necessary.

Step 4.
With both units securely mounted, connect the units with the cable cord (included). Plug into the appropriate connectors on the Units. Platinum Edition Owners opting for AC power should not install batteries.

Step 5.
With both units installed and the car in place, depress the On/Off activation button on top of the display unit. Make sure the path between the vehicle and the sensor unit is clear of obstructions, such as a bicycle, trash can, sports gear, people, etc.

Note: While it is strongly recommended that you use the included cable, you may have reason to purchase a different kind. Make sure that it meets the same electrical specifications (see specs inside first page). An inappropriate cable will cause damage to Park-Zone’s complex circuitry.

The brains behind the entire operation is an advanced on-board microcontroller which controls the timing and function of each mode as well as the ‘shifts’ from one mode to the other.

Parts and Specifications.

Display unit

- Operating Voltage: 2-5.5V
- Operating Current: 4mA-LEDs off, 20mA on
- Operating Temp: 0°C-60°C
- Circuitry: 100% Solid State (both units)
- Controller: Microprocessor
- Case Parts: ABS Plastic (both units)
- Dimensions: 5.75 X 4.75 X 1.5 inches

Sensor Unit

- Operating Voltage: 6.5V-6.2V
- Operating Current: 20mA on
- Operating Temp: 0°C-60°C
- Circuitry: Transducer
- Sensing Parking Area: 1.3 to 16 feet
- Dimensions: 5.75 X 4.75 X 1.5 inches

Cable Cord: 1000 Lucas Way, Hampton, VA 23666

To mount display unit, place this template against wall. Pierce crosshairs (A and B) to mark screw positions.

To mount sensor, place this template against wall. Pierce crosshairs (C and D) to mark screw positions.

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Park-Zone Registration Card

Thank you for taking the time to fill out the registration card. The information on this card is important to us in evaluating the various aspects of our product and the people who purchase it.

Modes of Operation

There are four modes of operation: Home-Mode, Away-Mode, Park-Mode, and Default-Mode. No matter what park-Zone model you purchased, you can operate it in any of these modes by simply depressing the activation button. While away from home, Park-Zone changes and becomes more active. Whenever entering the garage, Park-Zone senses your car and Mode changes to Home-Mode. In this mode, the ping rate escalates to its highest level. This ensures precision sensing and parking. The Zone continues until the red light signifies a successful and accurate park. Subsequently, Park-Zone automatically returns to the Home-Mode.

Be aware that if you speed into the garage, the unit may not sense the vehicle until it is 4-7 feet away from it. Normal sensing range is greater, with a maximum range of 16 feet.

It is very important to check your reaction time in this reverse variance. If the above instances would be draining on the battery. Be aware of that if you speed into the garage, the unit may not sense the vehicle until it is 4-7 feet away from it. Normal sensing range is greater, with a maximum range of 16 feet. Park-Zone resets itself when away from the garage. It is set to off for several seconds. This ensures that the parameters are reset, and the unit can operate correctly in the next mode.

Trouble Shooting

Q. Lights do not flash on entry. Transducer is not pinging.
   A. Check that ON/OFF button is ON and that the unit is calibrated. Also, check that your car is in the right spot. This ensures that the parameters are reset, and the unit can operate correctly in the next mode.

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