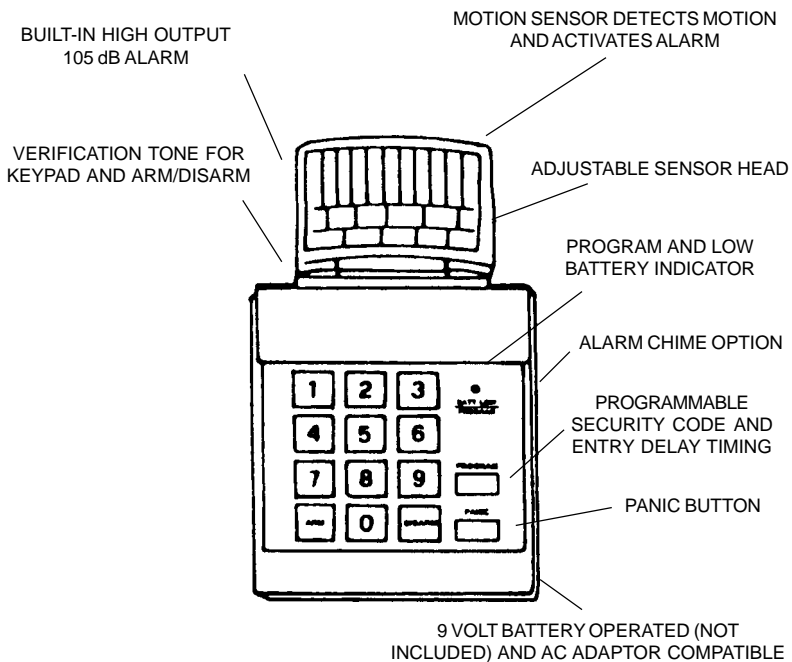


# OWNER'S MANUAL

## PORTABLE MOTION SENSOR ALARM



### INTRODUCTION

Universal's passive infrared system monitors the area where it is placed and activates instantly when motion is detected.

In the Entry Chime mode, the chime will sound each time motion is detected.

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**HS-5300**

## IMPORTANT SAFETY TIPS

1. Do not install the alarm where it will be exposed to direct sunlight or rain.
2. The alarm siren is very loud. Never put the product close to your ear.
3. The sensor should be directed away from heat sources such as radiators, heating ducts and stoves.
4. If the product goes off at random, it may be located too close to a heat source. Changing the location or direction of the sensor alarm can remedy this.
5. The sensor alarm can provide valuable protection for your home and property if utilized properly. However, this unit cannot guarantee complete protection against burglary or robbery. Therefore, the manufacturer will not be held responsible for any loss or damages which could occur.

## INSTALLATION

### Battery (FIG. 1)

1. Remove the screw from the battery compartment cover and slide it down to remove.
2. Install a 9 Volt Alkaline battery (not included).
3. Replace the battery compartment cover and screw.

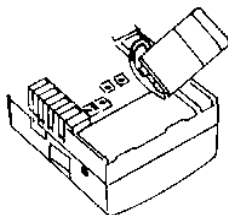


FIG. 1

### Wall Mounting (FIG. 2)

Using the battery cover as a template, mark the locations of the holes and install anchors and screws. Place the sensor alarm over the screws and slide the product down to secure in place.

The sensor alarm should be mounted between 3 and 6.5 feet (1 to 2 meters) above the floor for best coverage of the protection area. Adjust the sensor head left or right for the best direction of detection area.

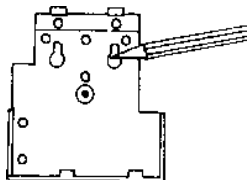


FIG. 2

### Shelf Top Mounting (FIG. 3)

Turn the sensor head clockwise 180 degrees to the back, then turn the head upwards to the desired angle. Place it on the shelf top location you selected.

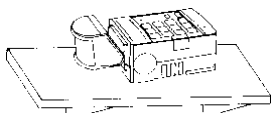


FIG. 3

### AC Adaptor (FIG. 4)

Use only a 9 Volt DC 200 mA AC Adaptor (not included) with a 3.5mm diameter male plug, center positive (+).

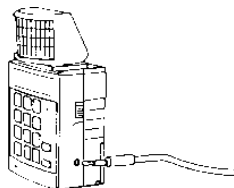


FIG. 4

## PROGRAMMING

**NOTE:** When you first install the battery, the initial security code set by the factory is "0-0-0." You can program your own security code (up to 6 digits). If more than 6 digits are entered, you will hear an error tone.

1. To change an existing code to a new code:
  - a. Enter the old code number (0-0-0 is factory preset).
  - b. Press the "PROG" button.
  - c. Enter your new security code (1 to 6 digits).
  - d. Press the "PROG" button again.

- 
2. To program the alarm timing:
    - a. Press the "PROG" button.
    - b. Press either 1, 2 or 3 for different timing:
      - 1 = 30 seconds alarm - 2 cycles, 30 seconds rest in between (preset timing).
      - 2 = 60 seconds alarm - 2 cycles, 30 seconds rest in between.
      - 3 = 90 seconds alarm - 2 cycles, 60 seconds rest in between.
  3. To program the entry delay timing:
    - a. Press the "PROG" button.
    - b. Press either 7, 8 or 9 for different timing:
      - 7 = 15 seconds delay (preset timing).
      - 8 = 10 seconds delay.
      - 9 = 5 seconds delay.

**NOTE:** *Programming can only be performed in the "Disarm" mode. When the unit is in "Arm" mode, no programming is allowed for added protection.*

## **OPERATION**

1. To arm the product:
  - a. Enter your security code (or "0-0-0" if you did not change the code).
  - b. Press "ARM." You will hear three short beeps to confirm the unit is armed.

**NOTE:** *Be sure to switch off the chime switch before arming. There will be a 60 second exit delay after arming the unit.*

2. To disarm the product:
  - a. Enter your security code.
  - b. Press "DISARM." You will hear one long beep to confirm the product is disarmed.
3. Chime on/off:
  - a. Slide the chime switch to "ON."
  - b. Wait 60 seconds for the sensor to warm up. Then, when motion is detected, the product will sound the chime.
  - c. Slide the switch to "OFF" to turn the chime function off.

**NOTE:** *When the sensor alarm is in "Arm" mode, the chime will not function.*

4. Panic button:
  - a. Press the "PANIC" button to trigger the alarm immediately for 30 seconds.
  - b. To stop the alarm, enter your security code and press "DISARM."

## **TESTING THE DETECTION AREA**

After selecting a location for installation of the sensor alarm, turn the chime on and wait for 60 seconds to warm up. Then, move or walk in front of the sensor alarm. When the product detects motion, the chime will sound. The chime will not sound if you walk beyond the detection range. By testing the detection range, you can adjust the location and the sensor angle for best coverage. Turn the chime off after completing the test.

## **LOW BATTERY INDICATOR**

When the 9 Volt battery is low, the LED indicator will flash once every three seconds to indicate low battery - in Arm mode only. To conserve power, the LED will not indicate low battery in Disarm mode.

**NOTE:** *The low battery LED indicator lets you know when it is time to change the battery. Insert a new 9 Volt Alkaline battery immediately or the sensor may not detect properly.*

## **INTRUSION MEMORY INDICATOR**

When you disarm the product, if the LED indicator flashes three times, this indicates that there has been an intrusion during the last arming mode. Be sure to check your home/office thoroughly after entering.

## **TROUBLESHOOTING**

If the product has operational problems during the programming procedure, does not function properly or if you forget your security code, remove the battery, wait about three minutes and then replace the battery. The system will reset to the initial normal state for reprogramming.

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