Tested and approved
to IEC 60601-1-2
Medical Devices
General.

CE

SMART®
Quieter Fall Prevention™
Anti-Wandering Solutions

- Works with sensor pads, floor mats & nurse call buttons
- Wireless paging directly from the monitor
- Monitor can be set to silent
- Reduces in room alarm noise
- Our most flexible quiet fall monitor

TL-2016
Wireless Fall Monitor

Installation and Use Instructions

Reset
Pad Lost
Low Battery
Wireless Fall Monitor
SMART

TL-2016 Wireless Fall Monitor

CAUTION: If using this monitor with Change Pad Indicator™ Timed Sensor Pads, this monitor will not indicate when pad life has expired. Pads will still function normally. Call (800) 650-3637 for more information.

IMPORTANT INFORMATION: Cordless and Wireless Systems rely on wireless technology which is subject to physical and environmental considerations. Please be aware that the transmitter will not be 100% accurate if it is out of range at any time. It is the end-user's responsibility to make sure that the product is used correctly and within range of each other. Cordless and wireless systems and devices are intended as an adjunct to good caregiving practices and are not a substitute for proper staffing and patient management practices. We recommend that all caregivers receive periodic training in the operation of these systems and that the devices are tested daily. It is important to read and follow the directions.

Read the instructions and Legal Disclaimer.

The Smart Caregiver Corporation devices are designed to be installed by the end user. As such, it is the entire responsibility of the buyer to insure that the system is properly installed and tested. Further, the system is not designed to replace good caregiving practices including, but not limited to:

A.) Direct patient supervision

B.) Adequate training for staff personnel for fall prevention and elopement

C.) Testing of the system before each use

WARNING: The manufacturer does not claim that this device will stop elopement and/or stop falls. This device is designed to augment caregivers' comprehensive resident mobility management program. Failure to comply with the warning may result in injury or death. This device is not suitable for all individuals. Other devices may be required. This device is not a substitute for visual monitoring by a caregiver.

Where permissible, it is the seller's intent to limit any liability for special, consequential or incidental economic damages to refund of the purchase price or replacement of the goods. Seller disclaims any liability for compensatory or other damages arising out of the use of the goods.

Limited Warranty: Seller warrants that the goods sold will be free from defects of workmanship and manufacturing, for a warranty period from the date of sale. Other than this limited warranty, seller makes no express or implied warranties. Except for this limited warranty. No express or implied warranties are given and no affirmation of seller, by words or action will constitute a warranty. The goods being purchased are being sold on a "with all faults" basis. The entire risk as to the quality and performance of the goods is with the buyer. Should the goods prove defective following their purchase, the buyer, and not the manufacturer, distributor or retailer, assumes the entire cost of all necessary installation, servicing or repairs.

Anti-Wandering Solutions
SMART®
Quieter Fall Prevention™

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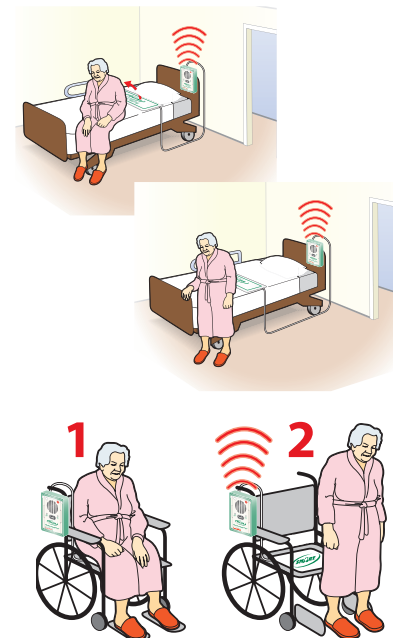
Bed and Chair Sensor Pads

BED PLACEMENT
- Place the pad under shoulders to be alerted when the resident sits up in bed.
- Place pad under lower back/buttocks to be alerted when the resident vacates the bed.
- Place the monitor out of reach of resident. Suitable mounting locations include: back of headboard, wall or under bed. Make sure the resident cannot tamper with monitor. *(It is the caregiver's responsibility to route the cord under the sheet so the resident cannot tamper with it).*

WHEELCHAIR/CHAIR PLACEMENT
- Center pad on the chair seat under buttocks.
- Place the monitor out of reach of the resident. Suitable mounting location is the back of wheelchair, so that the resident cannot tamper with monitor.

IMPORTANT: TEST THE SYSTEM
- Plug the pad into the monitor and apply pressure to the pad to activate the system. The Monitor will beep twice when activated.
- The alert tone will sound when pressure is released from pad. Press the "*Reset*" button on front of monitor to silence the alert. The status light on the front of monitor will blink when pad is plugged into monitor and pressure is on pad.
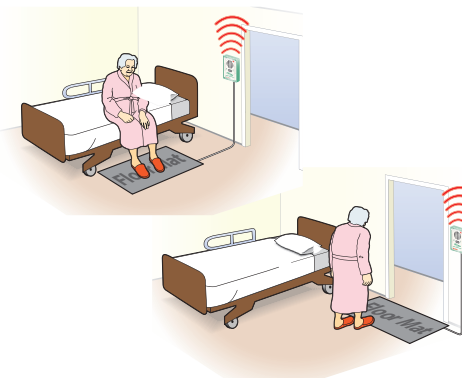
1   2

Floor Mats

FLOOR MAT PLACEMENT
- Place the floor mat in the desired location such as a critical doorway or next to a bed.
- Place the monitor out of reach of resident. Suitable mounting locations include the back of the headboard, wall or under the bed so the resident cannot tamper with the monitor.

TEST THE SYSTEM
- Step on Floor Mat to set off the alert. The monitor is now active. The alarm will sound whenever weight is on the floor mat.
- When the alert is activated, press the "*Reset*" button on the front of the monitor to silence the alarm.
  NOTE: The Status Light does not function when using floor mats.

Seat Belts

SEAT BELT PLACEMENT
- Unscrew one screw on either side of wheelchair that holds seat in place.
- Attach seat belt to wheelchair by lining up the grommet holes on seat belt with the screw holes. Re-insert screws through both seat belt and wheelchair to hold seat belt in place. Make sure the screws are tightened.
- Adjust seat belt to desired length using the black buckle that holds the adjustment strap in place.
- Place the monitor out of reach of the resident. Suitable mounting location is the back of wheelchair, so that the resident cannot tamper with monitor.

TEST THE SYSTEM
- Buckle and unbuckle the seat belt to set off the alert. The monitor is now active. The alert will sound whenever the seat belt is unbuckled.
- When the alarm is activated, press the "*Reset*" button on front of the monitor to silence the alert. The status light on front of monitor will blink when the seat belt is plugged into the monitor and buckled.

Need Set-up Help? (800) 650-3637

1 Install a 3-AA Batteries

Using a small Phillips screwdriver, unscrew battery cover.

Insert a 3 new AA batteries as shown.

Optional:

Monitor can be used with AC Adapter (AC-05)

AC Adapter port is located on side of monitor.
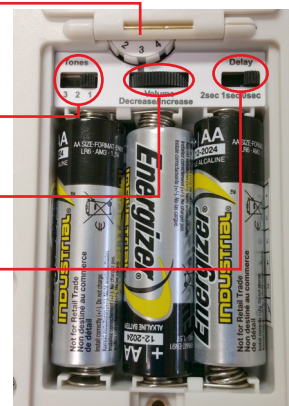
2 Set Internal Adjustments to the Desired Levels

To use the transmitter with different types of receiving units, follow the detailed Programming Instructions in the right hand column of this page.

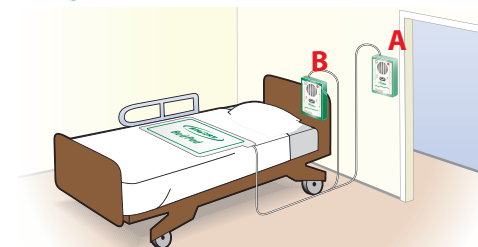Set tone switch to Tone 1 (1 beep), Tone 2 (2 beeps), or Tone 3 (3 beeps).

Set the alarm volume with the volume dial.

A one second delay can usually allow the resident to reposition in bed without triggering the alarm.

*To silent monitor, move volume dial all the way to the left and be sure to use a pager or other caregiver alert option.

Mounting the TL-2016 Monitor

Mount the TL-2016 transmitter out of resident's reach if you are using an external device. (A) When using the Nuse Call" feature, mount the transmitter within the resident's reach. (B) Mounting hardware is included for bed or wall mounting.
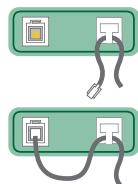
Note: Other mounting options are available. Call 800-650-3637 for more information.

Instructions for using multiple monitors requiring each to have a specific 2-3 digit number.

1. Insert 2 of the AA batteries. Locate the CALL and RESET button on the front of the monitor. Insert the third AA battery and immediately push and hold CALL and RESET at the same time until you hear 2 beeps. The CALL button should light up solid blue to indicate you are in programming mode. If you hear the alarm tone the monitor is not in programming mode and you will need to try again.

2. This step is for the room number, this is a 2 digit #. If you want the monitor to be designated as room #1 you will program as 01 (include a leading zero). If you only have one unit and do not have multiple rooms program this as 01.

    • Turn the numbered dial located in the top center of the battery compartment to the first digit of the room number. Press the call button on the front of the monitor 1 time, it will beep once.

    • Turn the dial to the second digit of the room number. Press the call button one time, it will beep once.

3. This step is for the bed number, this is also a 2 digit #. If you do not need a bed # programmed, program as 00.

    • Turn the dial the first digit of the bed number. Press the Call button one time, it will beep twice.

    • Turn the dial to the second digit of the bed number. Press the Call button 1 time. The monitor should beep twice.

4. This step is for programming the area, this will always be a single digit number. If there are no defined areas you will always program this to number 1. If you have several wings with duplicate room numbers you can number the wings as areas.

    • Turn the dial to the area number and press the call button once. The monitor should beep 3 times.

5. This step is for programming the pager. This is a single digit number and will always be programmed to #2.

    • Turn the dial to 2 and press the call button once. The monitor should beep approximately 5 times.

    • After you have done this the blue light on the front should go out. This indicates that programming has been completed successfully.

3 Connect a Sensor Device (Sensor Pad, Floor Mat, Nurse Call Button)
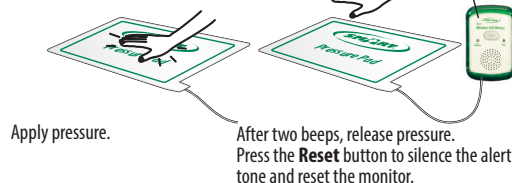
Sensor Pads, Floor Mats

Lace cord through the T-shaped strain relief to guard aginst accidentally unplugging the device.

Make sure the cord is placed so it is well out of resident's reach and is not a tripping hazard.
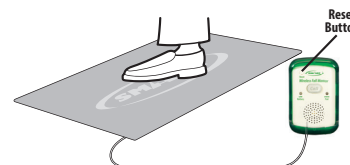
4 Test the System

Bed and Chair Sensor Pads

Apply pressure.

After two beeps, release pressure. Press the **Reset** button to silence the alert tone and reset the monitor.

Reset Button

Pressure Sensing Floor Mats

Step on the floor mat. The alert tone will sound. Press the **Reset** button to silence and reset the fall monitor.

Repeat steps 1–4 if system is not working properly.

Reset Button

Also Works With:

Bed Sensor Pads	Chair Sensor Pads	Floor Mats	Caregiver Pager	Central Monitoring Unit	Economy CordLess Monitor	Large Facility Monitoring Unit	Emergency Call Light