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› Smart Caregiver Wireless Motion Sensor Alarm System with Pager for Fall and Wandering Prevention

Smart Caregiver Corporation TL-5102MP

Smart Caregiver Wireless Motion Sensor Alarm System with Pager

MODEL: TL-5102MP

Smart Caregiver Corporation

Product Overview

The Smart Caregiver Wireless Motion Sensor Alarm System with Pager is designed to assist caregivers in monitoring individuals, particularly for fall and wandering prevention. This system provides remote alerts to the caregiver without creating noise in the monitored area, which helps maintain a calm environment for the individual.

The system consists of two main components: a motion sensor and a caregiver pager. The motion sensor detects movement within its range and wirelessly transmits a signal to the pager. The pager, which can be carried by the caregiver, then provides an alert.



Image: The Smart Caregiver Wireless Motion Sensor and Pager, showing both units in white with green accents.

Package Contents

Upon opening the package, verify that all components are present:

- 1 Caregiver Pager
- 1 Motion Sensor

Note: Batteries are not included and must be purchased separately. The motion sensor requires 3 AA batteries, and the pager requires 2 AA batteries.



CLIP-ON CAREGIVER
PAGER



5 AA BATTERIES

MOTION SENSOR WITH
SWIVEL BRACKET



Package Contents



Image: A visual representation of the package contents, including the pager, motion sensor, and a depiction of AA batteries.

Setup Instructions

Follow these steps for quick setup of your Smart Caregiver system:

1. **Install Batteries:** Open the battery compartments on both the pager and the motion sensor. Insert the required AA batteries, ensuring correct polarity. The motion sensor requires 3 AA batteries, and the pager requires 2 AA batteries.
2. **Select Pager Alert Tone:** On the pager unit, locate the switch to select your preferred alert tone. Options typically include a 'Ding Dong' chime or an 'Alarm' sound.
3. **Mount/Place Motion Sensor:** Position the motion sensor in the desired monitoring area. Common placements include near a bed to detect when an individual attempts to exit, or near a doorway to detect entry or exit. The sensor can be wall-mounted using its swivel bracket or placed on a flat surface.
4. **Test System:** Once both units are powered and the sensor is positioned, test the system by creating motion in front of the sensor. The pager should activate with the selected alert tone.

Caregiver Paging Systems for Fall and Wandering Prevention



Additional Safety Solutions

Find other systems to make your home safer.

**Other systems are not compatible with this pager system.*



Image: A four-panel graphic illustrating the quick setup steps: adding batteries, setting the pager tone, mounting the sensor, and testing the system.

Wireless Motion Sensor

Wireless motion sensor system alerts caregivers when patients cross the 30ft motion detection range. Mount motion sensor to wall next to bed or door and adjust the angle.



Image: A close-up of the wireless motion sensor mounted on a wall, highlighting its swivel head bracket for adjustable angle.

Operating Instructions

The Smart Caregiver system operates by detecting motion and wirelessly alerting the caregiver. The motion sensor has a detection range of approximately 30 feet (8 meters) and transmits a signal up to 300 feet to the pager.

- **Motion Sensor Placement:** For optimal performance, place the motion sensor where it can effectively detect the desired movement. For fall prevention, positioning it near the edge of a bed or chair is effective. For wandering prevention, placing it near a doorway or in a hallway is recommended.
- **Caregiver Pager Use:** The pager is portable and can be carried by the caregiver (e.g., clipped to a belt or placed in a pocket). This allows the caregiver to move freely within the 300-foot range while still receiving immediate alerts.
- **Alert Tones:** The pager offers different alert tones. The 'Ding Dong' setting provides a chime, while the 'Alarm' setting provides a louder, more continuous sound. Adjust the volume as needed for your environment.



Wireless Caregiver Pager

Gives caregivers freedom to perform other tasks with peace of mind knowing that they will be alerted when patients attempt to walk alone.



Image: A caregiver wearing the pager on their hip while performing household tasks, demonstrating the freedom of movement provided by the wireless system.



Image: The motion sensor positioned near a doorway, with the pager in the foreground, illustrating its use for monitoring entry/exit.



Image: A diagram showing the motion sensor placed near a bed, detecting when an individual attempts to sit up or leave the bed, and the pager alerting the caregiver.

Maintenance

To ensure continued reliable operation of your Smart Caregiver system, perform the following maintenance:

- **Battery Replacement:** Replace batteries in both the motion sensor and pager as needed. The system is designed to be efficient with battery consumption, but regular checks are recommended. If the alert sound becomes weak or inconsistent, it may indicate low battery levels.
- **Cleaning:** Wipe the exterior of both units with a soft, dry cloth. Avoid using abrasive cleaners or solvents, as these can damage the plastic.

Troubleshooting

If you encounter issues with your Smart Caregiver system, consider the following:

- **No Alert from Pager:**
 - Check if batteries are correctly installed and have sufficient charge in both the sensor and pager.
 - Ensure the pager is within the 300-foot operational range of the motion sensor.
 - Verify the motion sensor is switched to the 'ON' position.
- **False Alarms:**
 - Adjust the placement and angle of the motion sensor. Ensure it is not detecting unintended movements (e.g., pets, curtains moving due to drafts).
 - The sensor is highly sensitive; experiment with its exact position to optimize detection for the intended area only.
- **Alert Sound Too Loud/Quiet:**
 - Adjust the alert tone switch on the pager to 'Ding Dong' for a softer chime or 'Alarm' for a louder sound.
 - Consider placing the pager in a location where its sound level is appropriate for the caregiver's proximity.

Specifications

Brand	Smart Caregiver Corporation
Model Number	TL-5102MP
Color	Color May Vary
Power Source	Battery Powered
Item Weight	10.2 ounces

Maximum Range (Sensor Detection)	8 Meters (approx. 30 feet)
Wireless Range (Sensor to Pager)	Up to 300 feet
Mounting Type	Wall Mount
Battery Type	AA Alkaline
Number of Batteries Required	4 AA (3 for sensor, 2 for pager)
Operating Temperature	73 Degrees Fahrenheit
Recommended Uses	Walkway, Bedroom
Product Dimensions	6 x 5.5 x 1.25 inches
Material	Plastic
Sound Level	75 dB

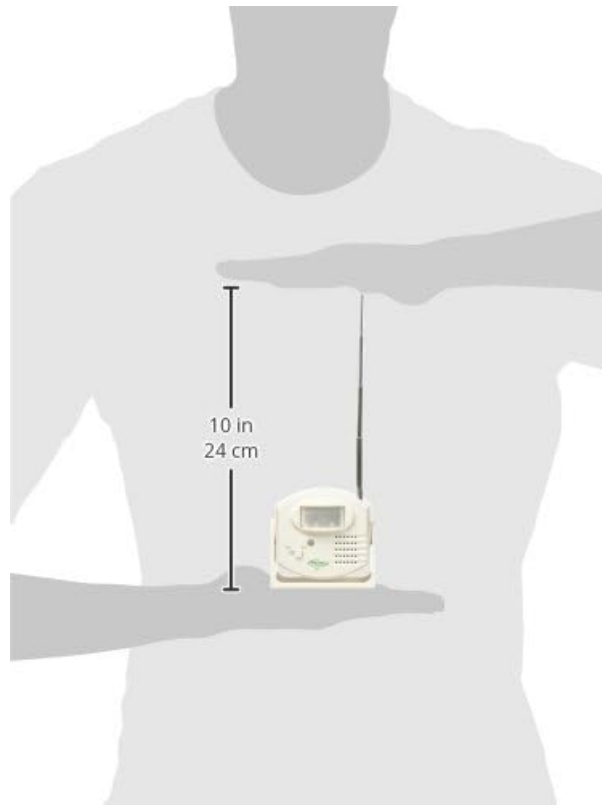


Image: A visual representation of the motion sensor's dimensions, indicating a height of approximately 10 inches (24 cm) including the antenna.

Important Safety Information

Please note: This product is designed to augment personal supervision by a caregiver and is not intended as a substitute for full-time supervision and monitoring of an individual. Always ensure proper placement and testing for effective use.

Warranty Information

This product comes with a 90-day warranty from the date of purchase. Please retain your proof of purchase for any warranty claims.

Support

For further assistance, technical support, or inquiries regarding your Smart Caregiver Wireless Motion Sensor Alarm System, please contact Smart Caregiver Corporation directly. Refer to the product packaging or the official Smart Caregiver website for current contact information.