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› [SYNLETT Bed Alarm Caregiver Pager System D29G2 User Manual](#)

SYNLETT D29G2

SYNLETT Bed Alarm Caregiver Pager System

MODEL: D29G2

Brand: SYNLETT

1. INTRODUCTION

This manual provides comprehensive instructions for the setup, operation, and maintenance of your SYNLETT Bed Alarm Caregiver Pager System D29G2. This system is designed to assist caregivers in monitoring individuals, particularly the elderly or those with dementia, by providing alerts for movement or bed exit, thereby aiding in fall prevention and ensuring timely assistance.



Image 1.1: The SYNLETT Bed Alarm Caregiver Pager System, including the pager and two motion sensors.

2. PACKAGE CONTENTS

Please verify that all items listed below are included in your package:

- 1 x Caregiver Pager Receiver
- 2 x Wireless Motion Sensors
- 8 x AA Batteries (for motion sensors)
- Wall Mount Accessories (screws, adhesive tape)
- 1 x User Manual

MAKE CAREGIVING EASIER

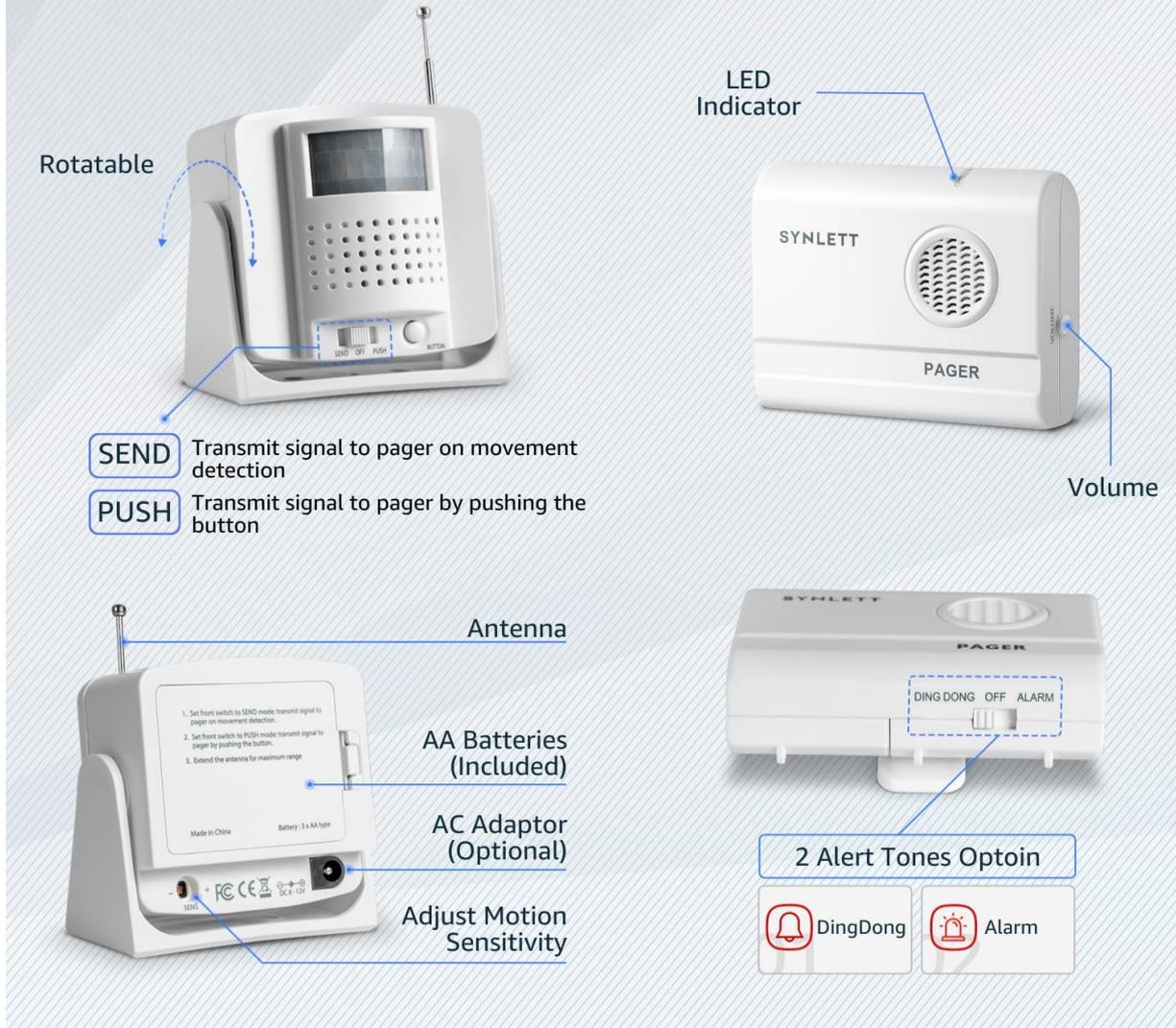


Image 2.1: All components included in the SYNLETT Bed Alarm Caregiver Pager System package.

3. PRODUCT SPECIFICATIONS

Feature	Specification
Brand	SYNLETT
Model Number	D29G2
Color	White
Power Source (Motion Sensor)	8 AA batteries (included)
Maximum Wireless Range	Up to 150 meters (500 feet) in open areas
Mounting Type	Wall Mount, Desk Placement
Product Dimensions	5.12 x 3.94 x 3.35 inches (approximate)
Item Weight	0.47 Kilograms (1.04 pounds)

4. SETUP INSTRUCTIONS

4.1. Battery Installation

1. **For Motion Sensors:** Open the battery compartment cover on the back of each motion sensor. Insert 4 AA batteries into each sensor, ensuring correct polarity (+/-). Close the cover securely.
2. **For Caregiver Pager:** The pager typically uses an AC adapter (optional, not included) or batteries. If using batteries, open the compartment and insert the required batteries (refer to the pager unit for specific battery type, usually AA or AAA).

4.2. Motion Sensor Placement

Strategic placement of the motion sensors is crucial for effective monitoring and fall prevention. Consider the following guidelines:

- **Bedside Monitoring:** Place a motion sensor adjacent to the bed, on the floor, or a bedside table. Position it to detect movement when an individual attempts to exit the bed.

NOT ONLY A BED ALARM

EASIER SET UP

wherever you need to monitor movement

LOW COST
Can be installed adjacent to bed, in front of chair or across doorway, stairs or any potential hazardous area.

- Costly
- Crinkling Noise
- Rough Texture
- Need to be changed yearly

Image 4.1: Motion sensor positioned for bedside monitoring.

- **Doorway/Exit Monitoring:** Install a motion sensor near a doorway or exit to detect wandering or unauthorized departures.

PREVENT PATIENT WANDERING



When your loved one crosses through the sensor, an instant signal is sent to the pager, alerting caregivers that assistance is required.

Image 4.2: Motion sensor placed to monitor a doorway.

- **Hazardous Areas:** Position sensors in areas where falls are likely, such as near stairs or bathroom entrances.
- **Mounting Options:** Sensors can be placed on a flat surface using their convertible bottom stand or mounted on a wall using the included screws or adhesive tape. The rotatable bracket allows for flexible positioning.



A cost-effective call solution at home for a safe, secure, comfortable, and independent life.

SYNLETT®
make caring for your loved one easier

Image 4.3: Motion sensor mounting options.

FLEXIBLE AND PORTABLE

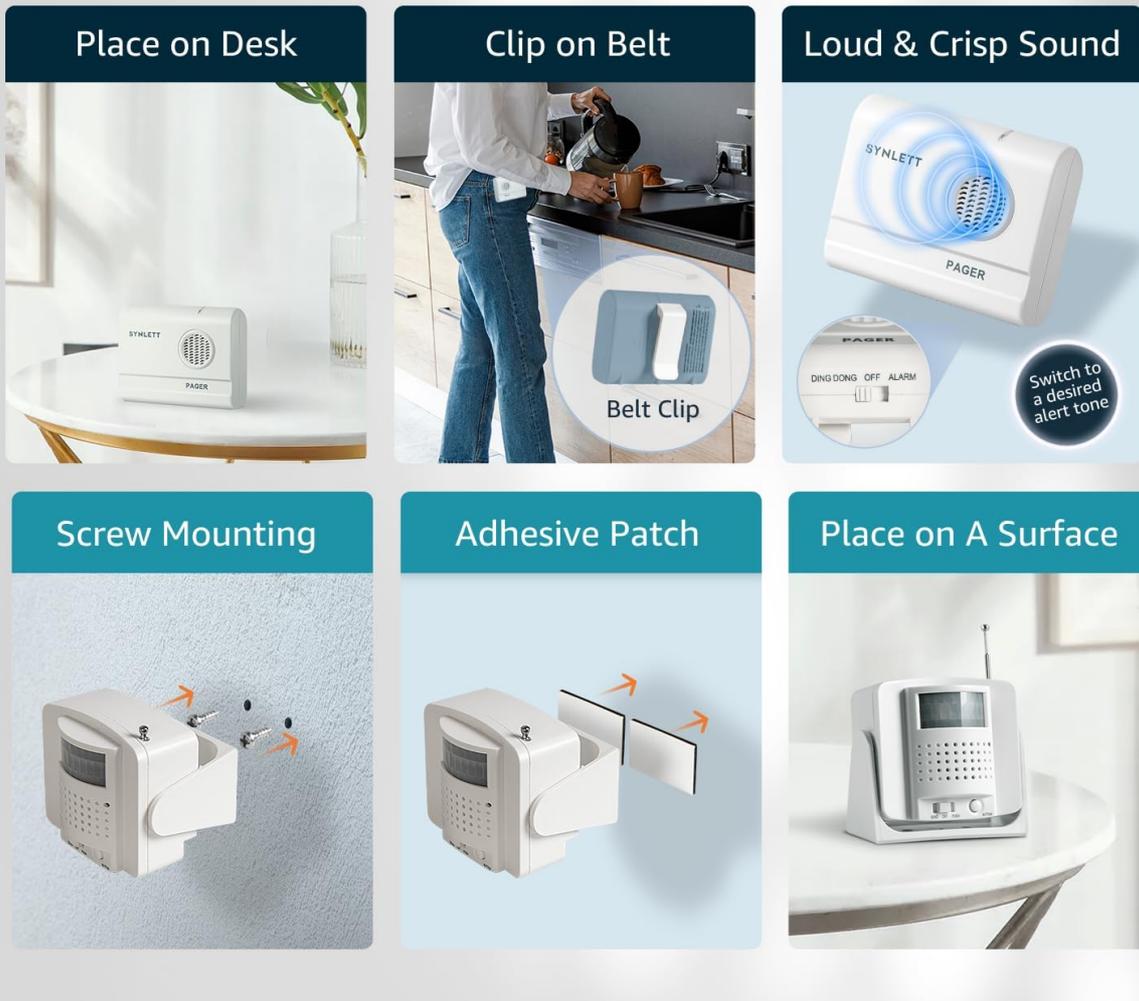


Image 4.4: Examples of flexible placement for the motion sensor and pager.

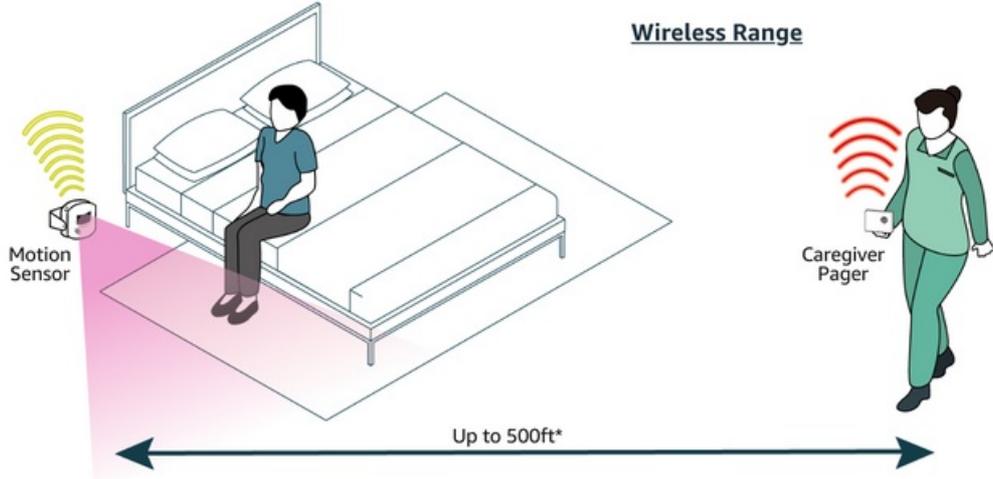
4.3. Adjusting Motion Sensor Sensitivity and Range

The motion sensor's infrared range can be adjusted to suit the monitoring area.



Image 4.5: Motion sensor infrared detection range.

The wireless signal range between the motion sensor and the pager can extend up to 500 feet in open areas. Environmental factors like concrete walls or electronic equipment may affect this range.



*Environmental factors such as concrete or brick walls and heavy electronic equipment may affect the signal range.

Image 4.6: Wireless communication range between sensor and pager.

5. OPERATING INSTRUCTIONS

5.1. Caregiver Pager Operation

- **Power On/Off:** Ensure batteries are installed or the AC adapter is connected. The pager will power on automatically.
- **Volume Adjustment:** Use the volume knob or switch on the side of the pager to adjust the alert volume to low, medium, or high.



Image 5.1: Pager volume control.

- **Alert Tone Selection:** The pager offers two alert tones: "DINGDONG" for a chime/doorbell sound and "ALARM" for a continuous siren. Use the switch on the pager to select your preferred alert mode or turn it "OFF" for silent monitoring (visual indicator only).



Image 5.2: Pager alert tone selection switch.

- **Portability:** The pager can be carried in a pocket or clipped to a belt for caregiver mobility.



Clip the pager on belt or place on desk
Carry it wherever you go

Image 5.3: Caregiver wearing the portable pager.

5.2. Motion Sensor Operation

- **Mode Switch:** Each motion sensor has a switch with three positions:
 - **SEND:** In this mode, the sensor transmits a signal to the pager upon detecting movement.
 - **OFF:** The sensor is powered off.
 - **PUSH:** The sensor transmits a signal to the pager when the button on the front is manually pressed. This can be used as a call button.
- **LED Indicator:** A blue LED indicator on the sensor illuminates when motion is detected or the button is pressed, confirming signal transmission.

COMES WITH ALL YOU NEED

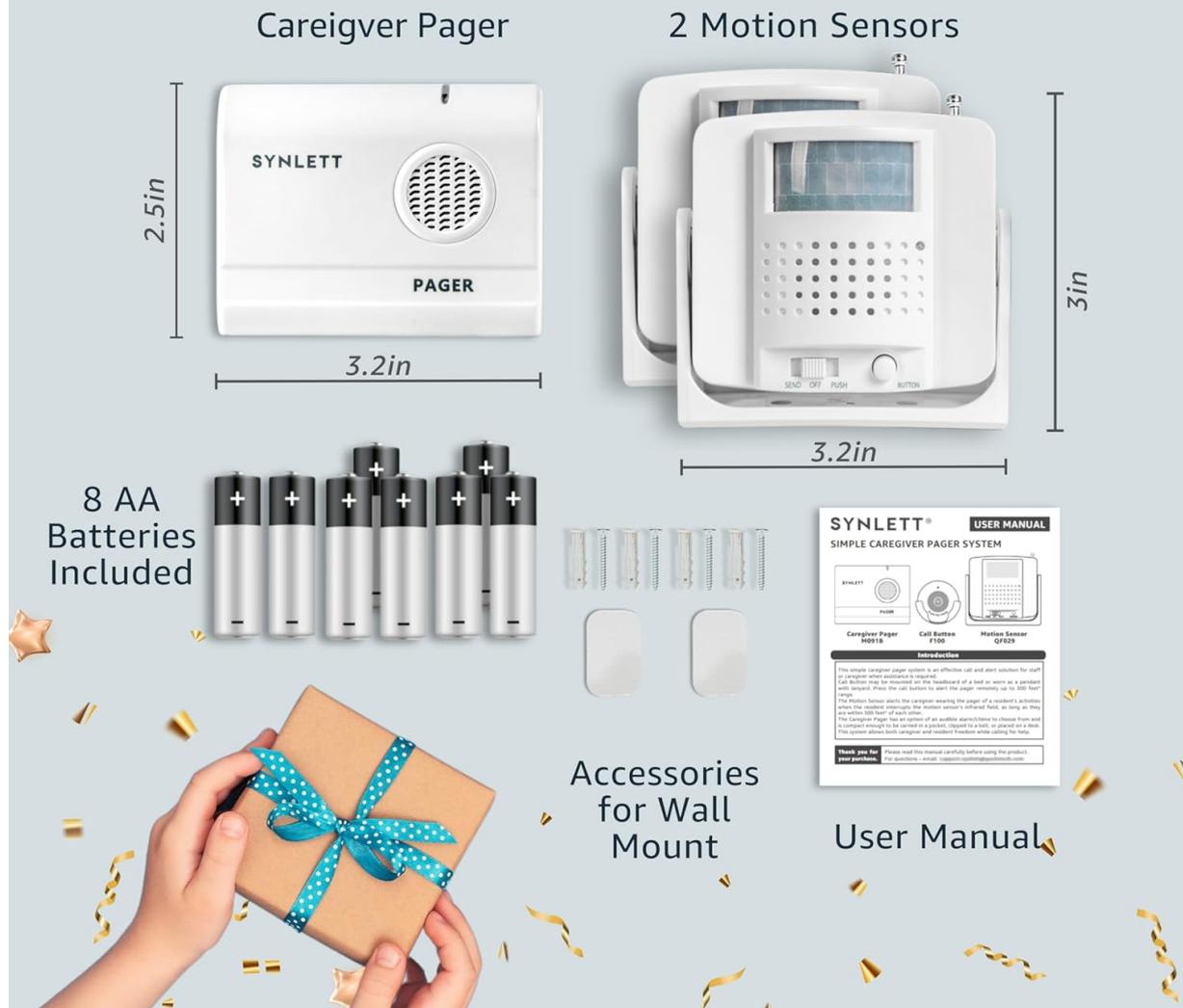


Image 5.4: Motion sensor controls and pager features.

6. MAINTENANCE

- **Cleaning:** Wipe the devices with a soft, dry cloth. Do not use abrasive cleaners or immerse in water.
- **Battery Replacement:** Replace batteries in the motion sensors and pager when the performance degrades or the low battery indicator (if present) activates. Always use new batteries of the specified type.
- **Storage:** If storing the system for an extended period, remove all batteries to prevent leakage.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
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Pager does not alert when motion is detected.	<ul style="list-style-type: none"> • Motion sensor is off or in PUSH mode. • Pager is off or in OFF alert mode. • Low batteries in sensor or pager. • Out of range. • Obstructions blocking signal. 	<ul style="list-style-type: none"> • Ensure sensor is in SEND mode. • Ensure pager is in DINGDONG or ALARM mode. • Replace batteries in both units. • Move pager closer to sensor. • Relocate units to minimize obstructions.
False alarms.	<ul style="list-style-type: none"> • Sensor too sensitive. • Improper placement (e.g., detecting pets, curtains). 	<ul style="list-style-type: none"> • Adjust motion sensor sensitivity. • Reposition sensor to focus on the intended detection area.
Short wireless range.	<ul style="list-style-type: none"> • Environmental interference (thick walls, electronics). • Low batteries. 	<ul style="list-style-type: none"> • Relocate units to improve line of sight. • Replace batteries.

8. WARRANTY INFORMATION

SYNLETT products are covered by a limited manufacturer's warranty. For specific details regarding warranty coverage, duration, and terms, please refer to the warranty card included with your product or contact SYNLETT customer support directly. Keep your purchase receipt as proof of purchase for warranty claims.

9. CUSTOMER SUPPORT

If you encounter any issues or have questions not addressed in this manual, please contact SYNLETT customer support for assistance. Contact information can typically be found on the product packaging, the SYNLETT official website, or through your retailer.