

# #712719 AliMed External Wireless Alarm

## Instructions for Applications, Use and Care

### External Wireless Alarm System Overview

The AliMed External Wireless Alarm alerts caregivers with a sounding alarm and flashing light. When paired with the AliMed Wireless Transmitter, which connects to the alarm's nurse call jack, this External Wireless Alarm can be placed outside the doorway of the patient's room to sound an alarm and flash an alert light in the hallway when a patient rises from bed.

### Use

The AliMed External Wireless Alarm is used in conjunction with AliMed's Wireless Night Light and AliMed's Wireless Transmitter. The AliMed Wireless Transmitter connects to any sensor alarm utilizing the ¼" nurse call jack. The External Wireless Alarm automatically sounds and flashes when the corresponding patient alarm is activated. The External Wireless Alarm can be placed up to 20 feet from the Wireless Transmitter and patient alarm. To suspend the External Wireless Alarm once activated, simply press the large reset button on the front of the device. The External Wireless Alarm must be reset within 30 seconds of being triggered, or it will re-sound its alarm and flashes. An AC adapter is included with the unit and is strongly recommended during use.

### Setup

#### 1. Installing the Batteries:

(Insert picture of battery compartment here)

1. Loosen the single screw at the base of the External Wireless Alarm and remove the rear cover.
2. Install three (3) alkaline AA cell batteries (not included) as shown in this photo.
3. Turn the External Wireless Alarm on and select alarm volume "High" or "Low" as desired.
4. Replace the rear cover and tighten screw.

#### 2. Mounting

(Insert Picture of wall mounting here)

The External Wireless Alarm unit can be mounted in various ways depending on the environment and usage. Three modes of mounting are included in the original package:

1. Magnetic mounting to metal surfaces.
2. Wall mounting using included bracket and screws.
3. Double-sided tape for mounting the alarm to any smooth surface.

## Pairing with the Wireless Transmitter

### 1. Set Up and Pair

(show 2 pictures)

In order for the External Wireless Alarm to work in conjunction with a patient alarm, the AliMed Wireless Transmitter and AliMed External Wireless Alarm need to be paired.

1. To start, you must first turn the device on using the on/off switch in the battery compartment. Set the switch at Silent, Low Volume, or High Volume as desired.
2. The unit takes ~45 seconds to warm-up or “boot-up” during which time it will show a solid red indicator light.
3. When the unit is ready a solid green light will appear and flashes once every 5 seconds.
4. To pair, press and release the SYNC button on both the Wireless Transmitter and the External Wireless Alarm at the same time (see photo for locations). The indicator light on both devices will flash green 3 times to confirm successful pairing. Then the External Wireless Alarm enters "Normal" operating mode and the indicator light will flash green once every 5 seconds.
5. Each Wireless Transmitter may pair with up to 4 External Wireless alarms or Wireless Night Lights.
6. This process should take less than one minute to complete per unit.
7. The indicator light on each device will flash RED 3 times if pairing is not successful within 5 seconds after the SYNC buttons are pressed. Go back to #4 and start the pairing process again.

**Low Battery** – When the batteries of External Wireless Alarm are low, an audible alarm will sound, and a red alert light will flash once every 5 seconds for 3 minutes. The External Wireless Alarm will resume “Normal” operation for 5 activations triggered by wireless alarm signals. During this time, the indicator light will continue to flash red once every 5 seconds when not activated. After 5 activations, the External Wireless Alarm will stop operation and the indicator light will show solid red until batteries die or new batteries are replaced.

If power adapter is connected or batteries are replaced when the indicator light flashes red and the External Wireless Alarm detects power, it will resume “Normal” operation and the indicator light will resume flashing green every 5 seconds.

If power adapter is connected when the indicator light is in solid red, it is necessary to switch off the External Wireless Alarm first and switch on to reset. The External Wireless Alarm will start again and takes ~45 seconds to warm-up or “boot-up”. During which time it will show a solid red indicator light. Re-do pairing with the Wireless Transmitter is not necessary as previous pairing stays in memory unless power failure lasts for a prolonged period of time. If so, go back to #4 and start the pairing process again.

### Limited 6 Month Warranty

Manufacturer guarantees the External Wireless Alarm for 6 months from date of purchase. This warranty is in force provided there is no evidence of misuse or improper installation.

## Technical Specifications

**Power source:** 4.5V DC, 3 AA alkaline batteries (not included) or 5V, 500 mA adapter (included).

**Transmission Frequency:** 2.4 GHz

## Warnings

Note: The manufacturer does not claim that the External Wireless Alarm will prevent falls. It is designed to be an early warning device only. Please follow instructions for best results and safety.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

## Construction

**Housing:** ABS plastic housing.

**Electronics:** Manufactured in accordance with lead-free directives.

## Care

Wipe with damp cloth. Do not immerse in water.

## To Reorder

- #712730 All in-One External Wireless Alert and Night Lights System
- #712720 External Wireless Alert w/Wireless Transmitter
- #712721 Wireless Night Light w/Wireless Transmitter
- #712716 Wireless Transmitter
- #712717 Wireless Night Light
- #712719 External Wireless Alarm
- #710985 TR2 Alarm
- #79366 6 Month bed pad alarm
- #712718 Motion Activated Night Light

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.