GE 45115

GE Personal Security Window and Door Alarm Instruction Manual

Model: 45115

Introduction

The GE-branded UltraPro Window and Door Alarms provide a simple-to-use, cost-effective security solution to protect against home invasions. These alarms are designed to alert you when a door or window is opened, offering peace of mind for various settings including homes, apartments, dorm rooms, offices, RVs, and campers.
Key features include:

- **Safe and Secure:** Triggers a 120-decibel alarm or a gentle chime when a magnetic sensor is separated.
- **User Friendly:** Features an easy-to-use OFF/chime/alarm switch for preferred alert settings.
- **Easy Installation:** Wireless and hassle-free mounting with included double-sided tape. Designed for indoor use.
- **Battery Operated:** Powered by four included LR44 button batteries, with a battery test button and low battery indicator LED.



Figure 1: GE Personal Security Window and Door Alarm (2-Pack).

This image displays the product packaging alongside the two white alarm units, highlighting the product's appearance and quantity.

Setup

Package Contents

- 2 x GE Personal Security Window and Door Alarms
- 8 x LR44 Batteries (4 per alarm, included)
- Double-sided tape for mounting

Battery Installation

The alarms come with batteries pre-installed. If replacement is needed, locate the battery compartment on the unit. The alarm uses four LR44 button batteries. Ensure correct polarity when inserting new batteries.



Figure 2: Alarm Components.

This diagram labels the key parts of the alarm unit, including the alarm button, magnet, low battery indicator light, chime/off/alarm switch, and battery compartment.

Mounting Instructions

The GE Personal Security Window and Door Alarm is designed for easy, wireless installation using the included double-sided tape. For optimal performance, install the alarm indoors.

1. **Choose Location:** Select a clean, dry surface on a window or door frame where the alarm unit and its magnetic sensor can be mounted side-by-side. Ensure the two parts are aligned and will separate when the window or door is opened. The alarm will trigger if the magnet separates from the base by more than 0.5 inches.
2. **Clean Surface:** Wipe the mounting area with a clean cloth to remove dust or debris.
3. **Apply Tape:** Peel the backing from the double-sided tape and apply it to the back of both the main alarm unit and the smaller magnetic sensor.
4. **Mount Units:** Press the main alarm unit firmly onto the chosen surface. Then, mount the magnetic sensor directly adjacent to the main unit, ensuring the alignment marks on both pieces are facing each other and are within 0.5

inches when the door/window is closed.



Figure 3: Alarm Installation on a Window.

This image demonstrates the alarm unit and its magnetic sensor installed on a window frame, showing how the two parts align when the window is closed.

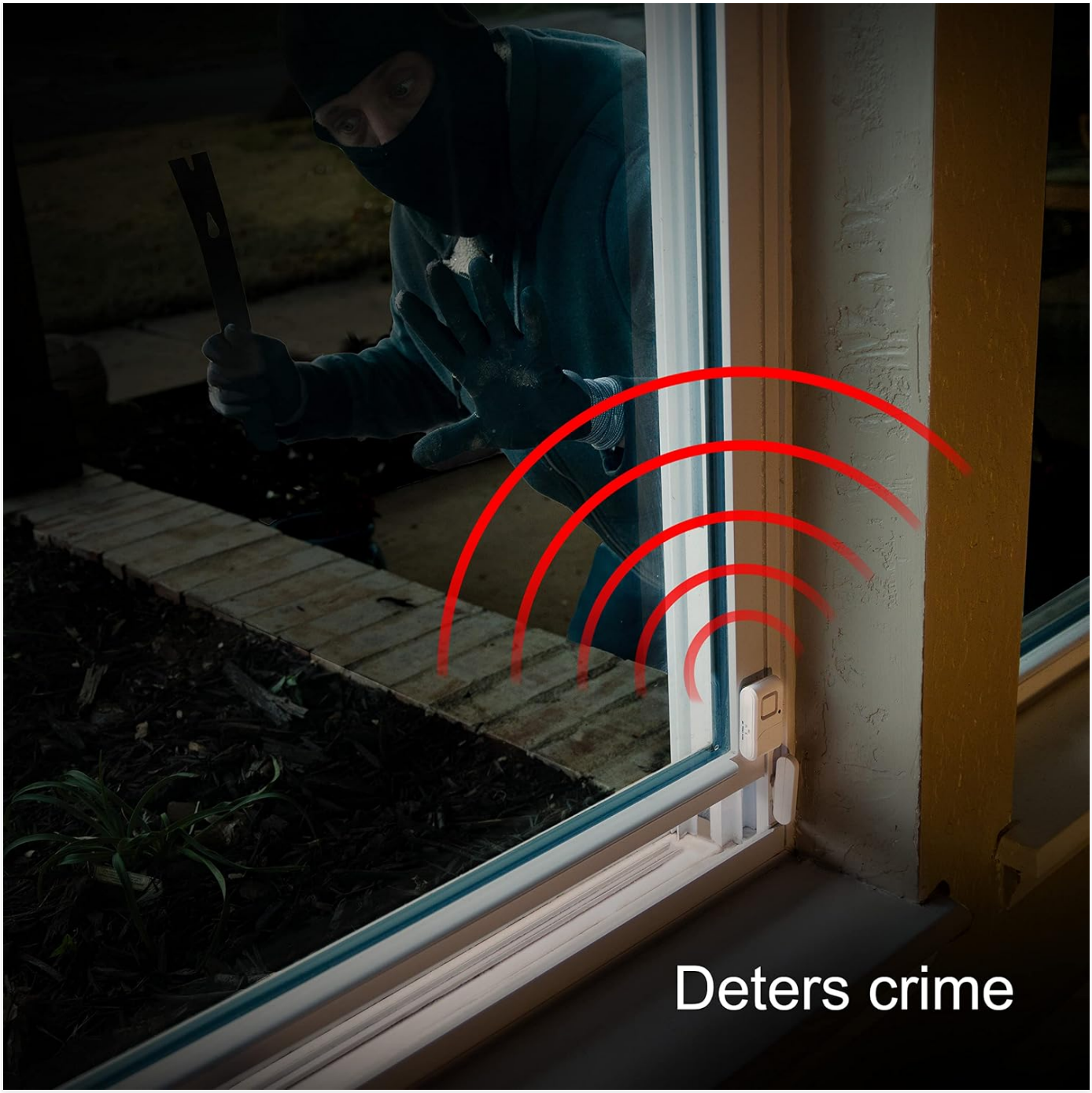


Figure 4: Alarm Installation on a Door.

This image shows the alarm installed on a door frame, illustrating its use for monitoring entry points within a home, with a child in the foreground.

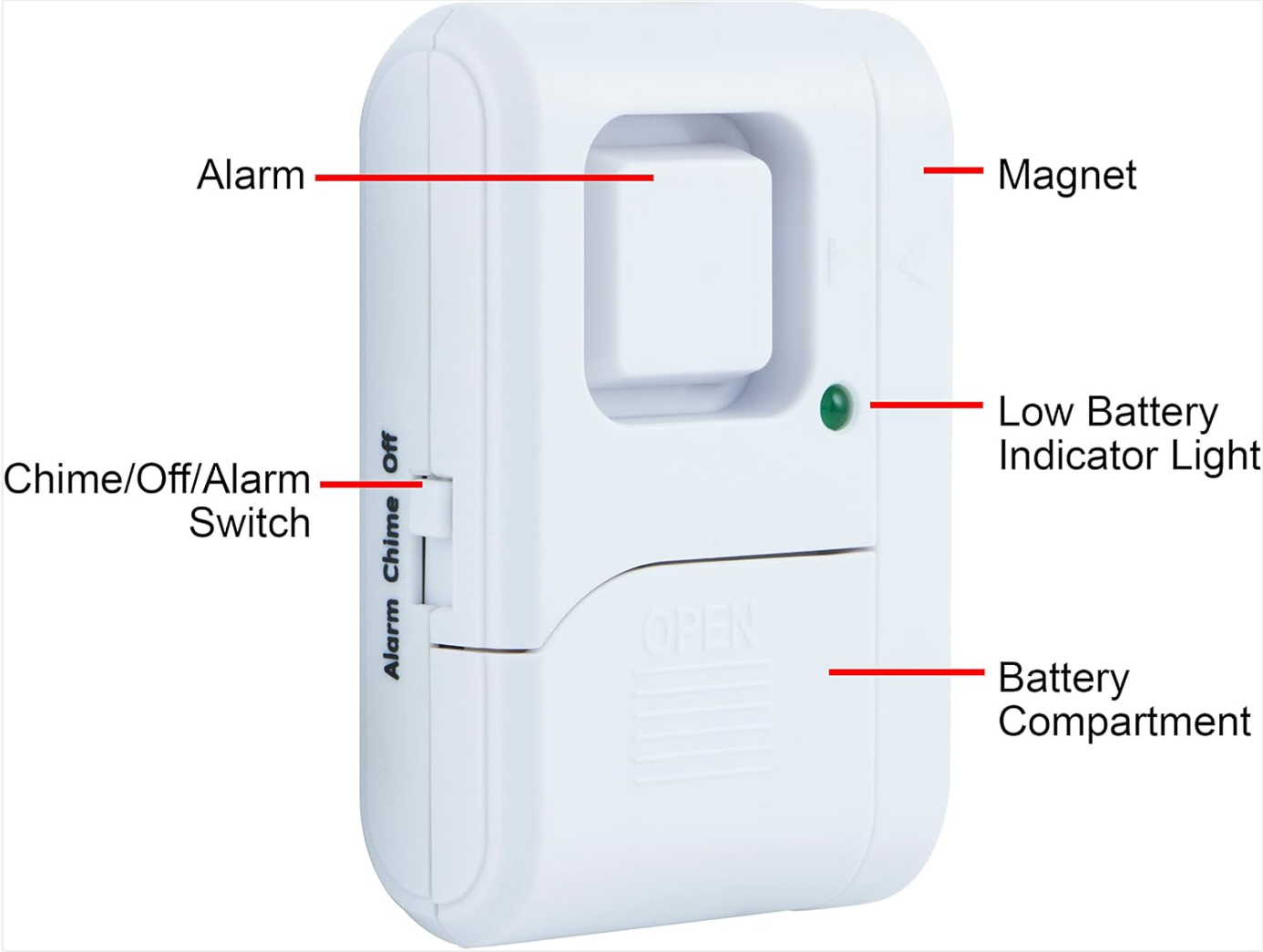


Figure 5: Alarm Unit Dimensions.

This image provides the precise measurements of the alarm unit, including its height, width, and depth, to assist with installation planning.

Operating the Alarm

The GE Personal Security Window and Door Alarm features a simple switch to select its operating mode.



Figure 6: Mode Selection Switch.

This image shows a detailed view of the alarm's side switch, clearly indicating the "Alarm," "Chime," and "Off" settings for user selection.

- **OFF:** In this position, the alarm is deactivated and will not sound when the door or window is opened.
- **CHIME:** When set to CHIME, the alarm will emit a gentle chime sound each time the protected door or window is opened. This mode is suitable for alerting occupants to entry or exit without a loud alarm.
- **ALARM:** In the ALARM position, the unit will sound a loud, 120-decibel alarm when the protected door or window is opened. This mode is intended for security purposes to deter intruders. The alarm will continue to sound until the door/window is closed, or the switch is moved to the OFF position.

The alarm is triggered when the main unit and its magnetic sensor are separated, indicating that the protected entry point has been opened.



Figure 7: Alarm Activation.

This image depicts a scenario where an intruder is attempting to open a window equipped with the GE alarm, visually representing the alarm's activation with red sound waves.

Maintenance

Battery Replacement

The alarm features a low battery indicator LED. When the LED illuminates, it signifies that the batteries are low and require replacement. To replace the batteries:

1. Ensure the alarm switch is in the **OFF** position.
2. Open the battery compartment (refer to Figure 2 for location).
3. Remove the old LR44 batteries.
4. Insert four new LR44 batteries, ensuring correct polarity (+/-).
5. Close the battery compartment securely.
6. Test the alarm by setting it to CHIME or ALARM and opening the protected door/window.

Note: Do not mix old and new batteries, or different battery types. Replace all batteries at the same time. Dispose of used batteries responsibly.

Cleaning

To clean the alarm unit, gently wipe it with a soft, dry cloth. Do not use abrasive cleaners or immerse the unit in water.

Troubleshooting

Problem	Possible Cause	Solution
Alarm does not sound.	Switch is in OFF position. Batteries are dead or low. Alarm unit and magnet are too far apart. Incorrect battery polarity.	Move switch to CHIME or ALARM. Replace batteries (refer to Maintenance section). Adjust mounting position to ensure magnet is within 0.5 inches of the main unit when closed. Reinsert batteries with correct polarity.
Alarm sounds intermittently or falsely.	Loose mounting. Vibrations or movement causing slight separation.	Re-secure the alarm and magnet with fresh double-sided tape. Ensure the mounting surface is stable.

Problem	Possible Cause	Solution
Low battery indicator LED is on.	Batteries are low.	Replace all four LR44 batteries.

Specifications

Feature	Detail
Model Number	45115
Power Source	Battery Powered
Battery Type	4 x LR44 (per alarm)
Voltage	6 Volts
Noise Level	120 dB
Mounting Type	Window Mount, Door Mount (Adhesive)
Sensor Technology	Contact Sensor
Product Dimensions	2.3"L x 0.6"W x 2.3"H (approximate for main unit)
Item Weight	3.2 ounces
Color	White

Warranty and Support

Warranty Information

This GE-branded product is backed by a 90-day limited warranty. For detailed warranty information and terms, please visit the manufacturer's website: www.jascoproducts.com.

Additional Support

For further assistance or to download the official user manual in PDF format, please refer to the following resources:

- User Guide (PDF)
- User Manual (PDF)

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