

## Manuals+

[Q & A](#) | [Deep Search](#) | [Upload](#)

manuals.plus /

› [TECKNET](#) /

› [TECKNET Door & Window Alarm User Manual](#)

## TECKNET TK-WA901

# TECKNET Door & Window Alarm User Manual

Model: TK-WA901

## INTRODUCTION

---

The TECKNET Door & Window Alarm system provides enhanced security for your home, office, or other properties. Designed for easy installation and versatile application, these alarms offer immediate alerts upon unauthorized entry through doors or windows. Featuring adjustable volume levels and multiple operating modes, the system is adaptable to various security needs.



Figure 1: TECKNET Door & Window Alarms (9-Pack)

## KEY FEATURES

- **2-in-1 Alarm & Chime Modes:** Choose between a loud alarm for security breaches or a gentle chime for entry/exit notifications.
- **3-Level Volume Control:** Adjust the alarm/chime volume to suit your environment and preference.
- **Wireless & Easy Installation:** Self-adhesive backing allows for quick and tool-free setup on various surfaces.
- **Compact & Portable Design:** Small size makes it ideal for home, hotel, RVs, sheds, and more.

- **Magnetic Sensor Activation:** Triggers when the main unit and magnetic sensor are separated by more than 0.78 inches.



Figure 2: Alarm Components and Controls

## SETUP GUIDE

### 1. Battery Installation

The alarms come with batteries pre-installed. Before use, ensure the alarm is in the 'OFF' position to prevent accidental activation. Remove the battery insulating tab from the main alarm unit.

### 2. Surface Preparation

Clean the installation area thoroughly to ensure optimal adhesion of the self-adhesive pads. The surface should be dry and free of dust or grease.

# Easy to Install



Figure 3: Easy Installation Steps

## 3. Mounting the Alarm Units

1. Peel off the protective film from the 3M adhesive pads on the back of both the main alarm unit and the magnetic sensor.
2. Attach the main alarm unit to the door or window frame.
3. Align and attach the magnetic sensor to the door or window itself, ensuring it is within 0.78 inches (approximately 2 cm) of the main unit when the door/window is closed. The arrow on the main unit should point towards the magnetic sensor.
4. Press firmly for a few seconds to secure both parts.

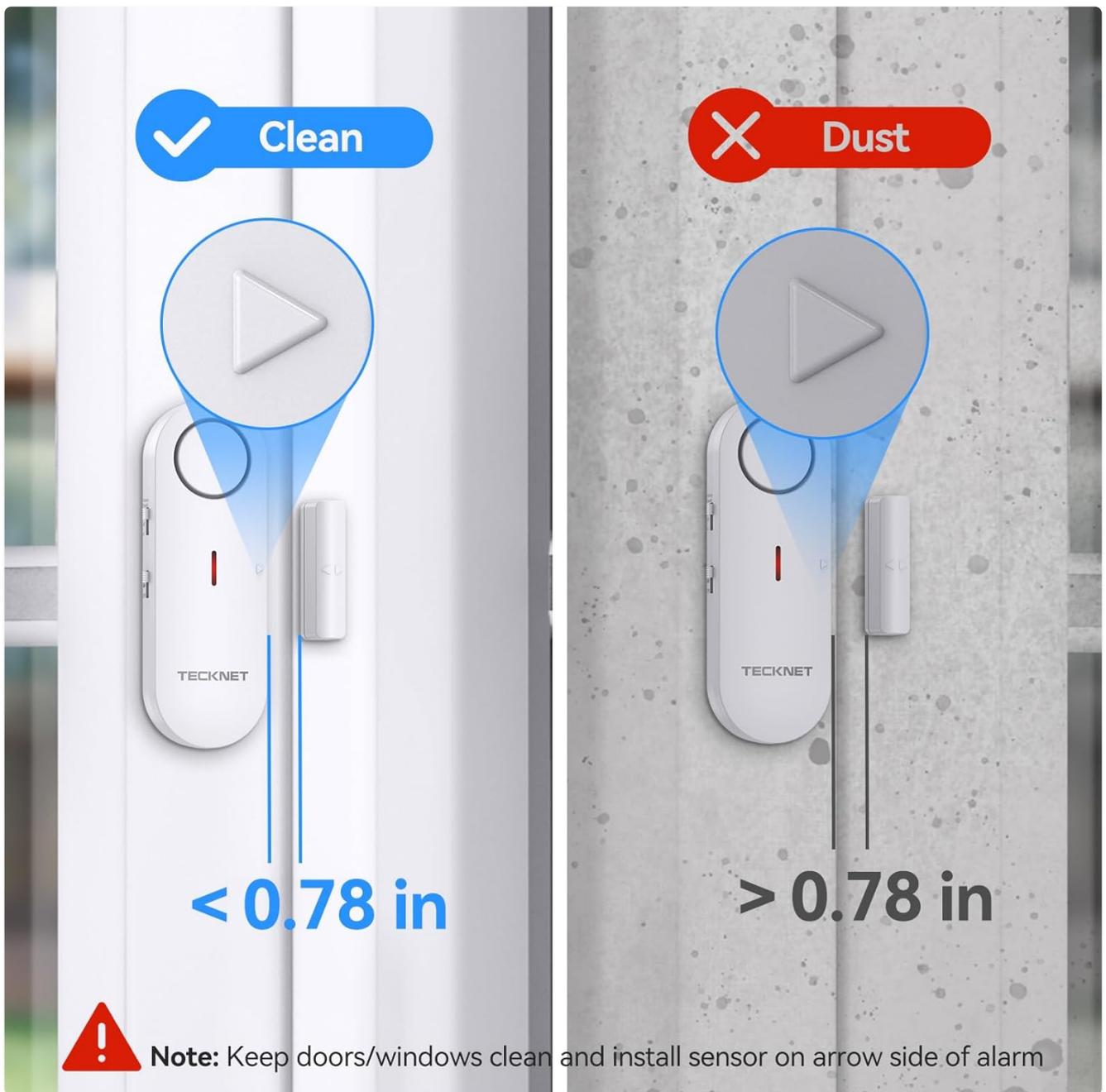


Figure 4: Critical Mounting Distance for Proper Function

**Important Note:**

- The alarm will only function correctly if the main unit and magnetic sensor are within the specified distance when the door/window is closed.
- Ensure the installation area is clean and the sensor is installed within 0.5 inches from the arrow side of the alarm.

## OPERATING INSTRUCTIONS

### 1. Powering On/Off

Locate the ON/OFF switch on the side of the main alarm unit. Slide the switch to the 'ON' position to activate the alarm, and to 'OFF' to deactivate it.

## 2. Mode Selection (Alarm/Chime)

The alarm unit features a 2-in-1 function. Use the mode switch to select between:

- **Alarm Mode:** Produces a loud, continuous siren when triggered. Ideal for security.
- **Chime Mode:** Produces a short, pleasant sound (like a doorbell) when triggered. Useful for monitoring entry/exit without a full alarm.

## 3. Volume Control

Adjust the volume using the 3-level volume switch on the side of the main unit. Select the desired loudness based on your environment and needs.

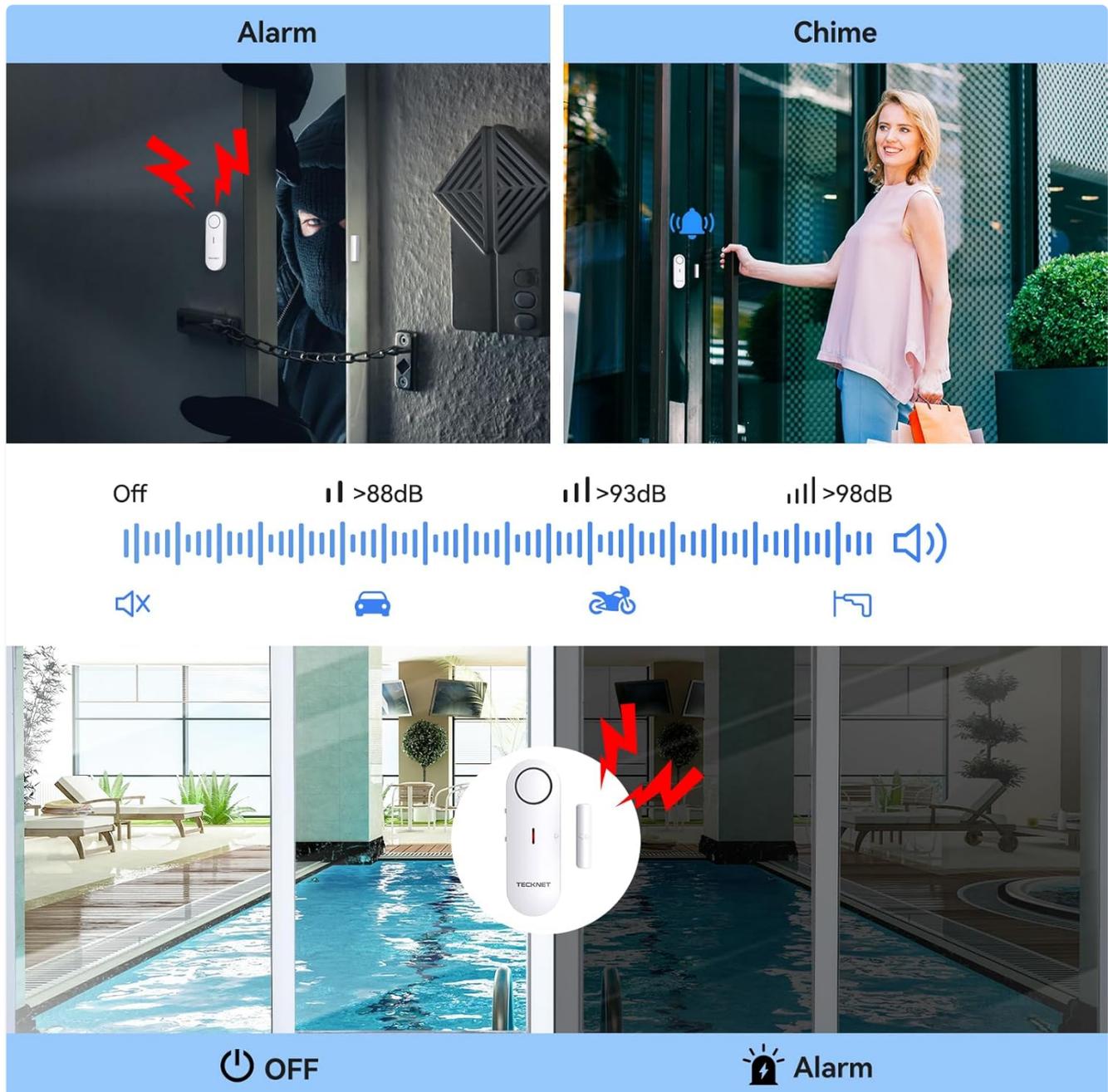


Figure 5: Alarm and Chime Modes with Volume Settings

## 4. Triggering the Alarm/Chime

When the main alarm unit and the magnetic sensor are separated (e.g., a door or window is opened), the alarm or chime will activate based on the selected mode. The LED light on the main unit will also illuminate.

Your browser does not support the video tag.

## MAINTENANCE

### 1. Battery Replacement

If the alarm's sound becomes weak or it stops functioning, the batteries may need replacement. To replace batteries:

1. Ensure the alarm is in the 'OFF' position.
2. Carefully slide the main alarm unit upwards off its mounting plate. The mounting plate will remain attached to the door/window frame.
3. Unscrew the small screw on the back of the main unit to access the battery compartment.
4. Replace the old LR44 batteries with new ones, ensuring correct polarity.
5. Secure the battery compartment cover and slide the unit back onto its mounting plate.

### 2. Cleaning

Wipe the alarm units periodically with a soft, dry cloth to remove dust and debris. Do not use abrasive cleaners or solvents.

### 3. Adhesion Check

Periodically check the adhesion of both units to ensure they are securely attached to the surface. Reapply new adhesive pads if necessary.

## TROUBLESHOOTING

Problem	Possible Cause	Solution
Alarm not activating.	Alarm is in 'OFF' mode.	Slide the switch to 'Alarm' or 'Chime' mode.
Alarm not activating.	Batteries are low or depleted.	Replace the LR44 batteries.
Alarm not activating.	Magnetic sensor is not properly aligned or too far from the main unit.	Ensure the magnetic sensor is within 0.78 inches of the main unit and aligned with the arrow.
Alarm sound is weak.	Low battery.	Replace the LR44 batteries.
Alarm activates unexpectedly.	Magnetic sensor is too far from the main unit, or units are not securely mounted.	Re-align the magnetic sensor or re-secure the units with new adhesive.

## SPECIFICATIONS

**Model:** TK-WA901

**Power Source:** Battery Powered (LR44 x 4 per unit)

**Dimensions (Main Unit):** Approximately 3.93 x 1.37 x 0.69 inches

**Dimensions (Magnetic Sensor):** Approximately 1.57 x 0.39 inches

**Activation Gap:** Less than 0.78 inches (2 cm)

**Volume Levels:** 3 (Low, Medium, High)

**Modes:** Alarm, Chime, Off

**Color:** White

## WARRANTY & SUPPORT

TECKNET offers a **36-Month Warranty** for registered products. If you encounter any problems in using the product, please feel free to contact our professional customer service team for assistance.

For support, please visit the official TECKNET website or refer to the contact information provided in your product packaging.

© 2024 TECKNET. All rights reserved.

## Related Documents - TK-WA901

	<p><a href="#">TECKNET Wireless Doorbell TK-WD895/TK-WD896 User Manual</a></p> <p>User manual for the TECKNET Wireless Doorbell models TK-WD895 and TK-WD896. This guide provides instructions on package contents, specifications, installation of the push button and receiver, usage, pairing, and safety information.</p>
	<p><a href="#">TECKNET Wireless Doorbell TK-WD995 User Manual</a></p> <p>User manual for the TECKNET Wireless Doorbell, Model TK-WD995. This guide provides instructions on installation, usage, pairing, and troubleshooting for the doorbell system.</p>
	<p><a href="#">Samsung Air Conditioner User Manual - Duct Type Series</a></p> <p>User manual for Samsung Duct Type Series air conditioners, covering features, installation, operation, maintenance, troubleshooting, and technical specifications.</p>

	<p><a href="#"><u>TECKNET TK-WD808 Wireless Doorbell User Manual and Installation Guide</u></a></p> <p>Comprehensive user manual for the TECKNET TK-WD808 wireless doorbell, detailing package contents, product features, usage instructions, pairing procedures, installation methods, maintenance tips, safety precautions, warranty information, and proper disposal guidelines.</p>
	<p><a href="#"><u>TECKNET TK-WD808 Wireless Doorbell: User Manual, Installation, and Safety Guide</u></a></p> <p>Official user manual and installation guide for the TECKNET TK-WD808 wireless doorbell. Includes product overview, specifications, setup instructions, pairing guide, maintenance tips, important safety warnings, 12-month warranty details, and EU conformity information.</p>
	<p><a href="#"><u>TECKNET Wireless Doorbell TK-WD995 User Manual</u></a></p> <p>User manual for the TECKNET Wireless Doorbell, Model TK-WD995. Includes installation instructions, operating guide, pairing procedures, specifications, safety information, and warranty details.</p>