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TECKNET TK-WA803

TECKNET Wireless Door Alarm User Manual

Model: TK-WA803

Brand: TECKNET

1. INTRODUCTION

This manual provides detailed instructions for the installation, operation, and maintenance of your TECKNET Wireless Door Alarms. These alarms are designed to enhance security and safety in various environments, including homes, apartments, hotels, and vehicles. The system features a 2-in-1 alarm and chime function with 3-level volume control, activated by magnetic sensor separation.

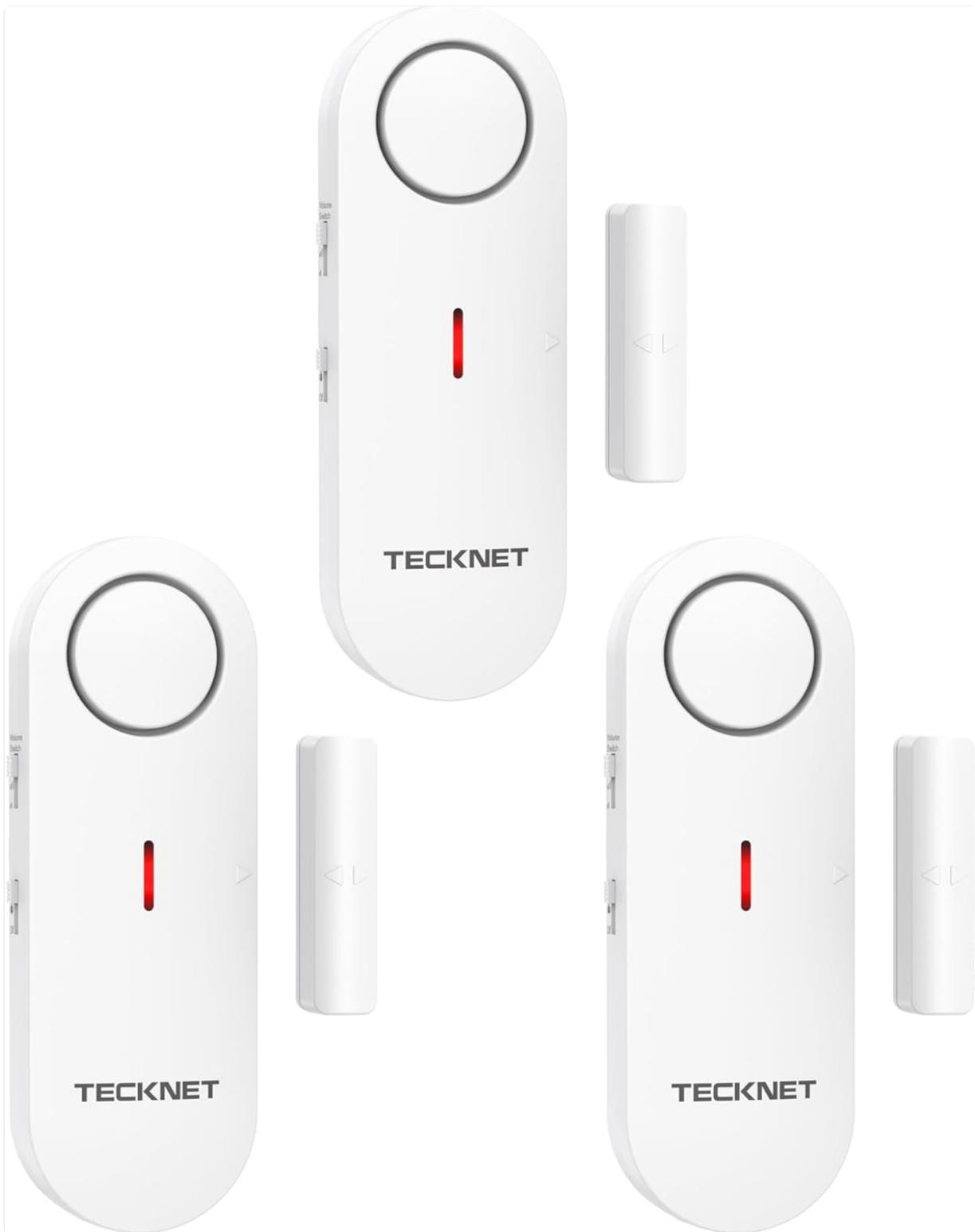


Image 1.1: Three TECKNET Wireless Door Alarms and Magnetic Sensors. Each alarm unit is white, elongated, with a circular speaker grille at the top and a red LED indicator. The smaller magnetic sensor units are designed to be placed adjacent to the main alarm unit.

2. PACKAGE CONTENTS

Upon opening the package, please verify that all components are present and in good condition. The standard 3-pack includes:

- 3 x TECKNET Wireless Door Alarm Units
- 3 x Magnetic Sensor Units
- Adhesive pads for installation

- User Manual (this document)

Multi Purpose Application

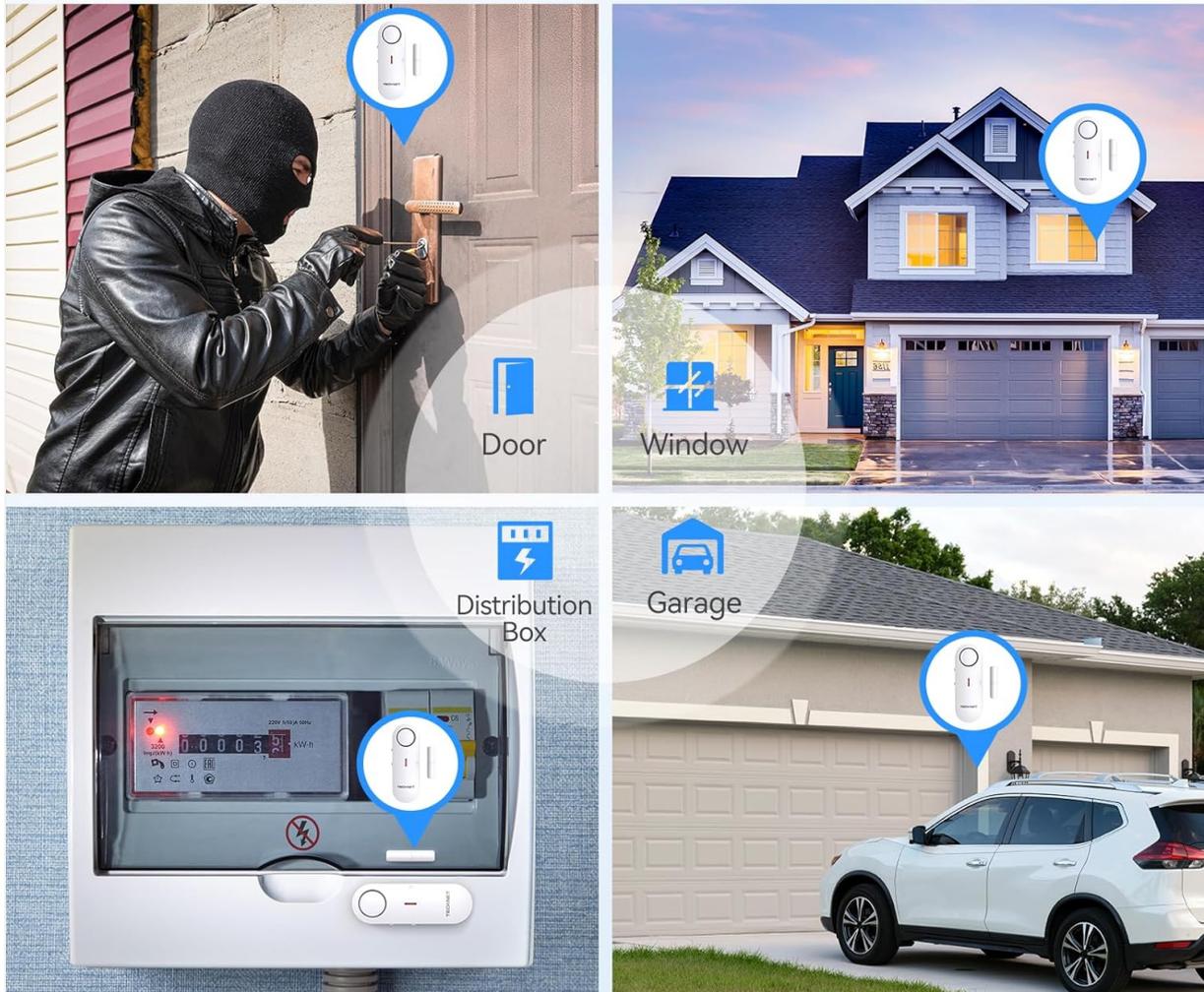


Image 2.1: Component Diagram. This image illustrates the main alarm unit with its LED sensor light, internal mounting plate, 3-level volume switch, and alarm/chime/off switch. The separate magnetic sensor is also shown.

3. SETUP AND INSTALLATION

Follow these steps to properly install your TECKNET Wireless Door Alarm:

1. **Prepare the Surface:** Ensure the installation area on your door, window, cabinet, or gate is clean and dry. Dust or debris can affect the adhesive's effectiveness.
2. **Attach Adhesive Pads:** Peel off the protective film from the adhesive pads and firmly attach them to the back of both the main alarm unit and the magnetic sensor unit.
3. **Mount the Alarm Unit:** Mount the main alarm unit to the fixed frame of the door or window.
4. **Mount the Magnetic Sensor:** Mount the magnetic sensor unit to the moving part of the door or window, ensuring it is aligned with the arrow side of the main alarm unit.
5. **Verify Gap:** The distance between the main alarm unit and the magnetic sensor unit must be less than 0.78 inches (approximately 2 cm) when the door/window is closed. A larger gap will prevent proper operation.

Easy to Install



Image 3.1: Easy Installation Steps. This image visually guides users through cleaning the surface, applying adhesive to both the alarm and sensor units, and finally mounting them on a door or window.

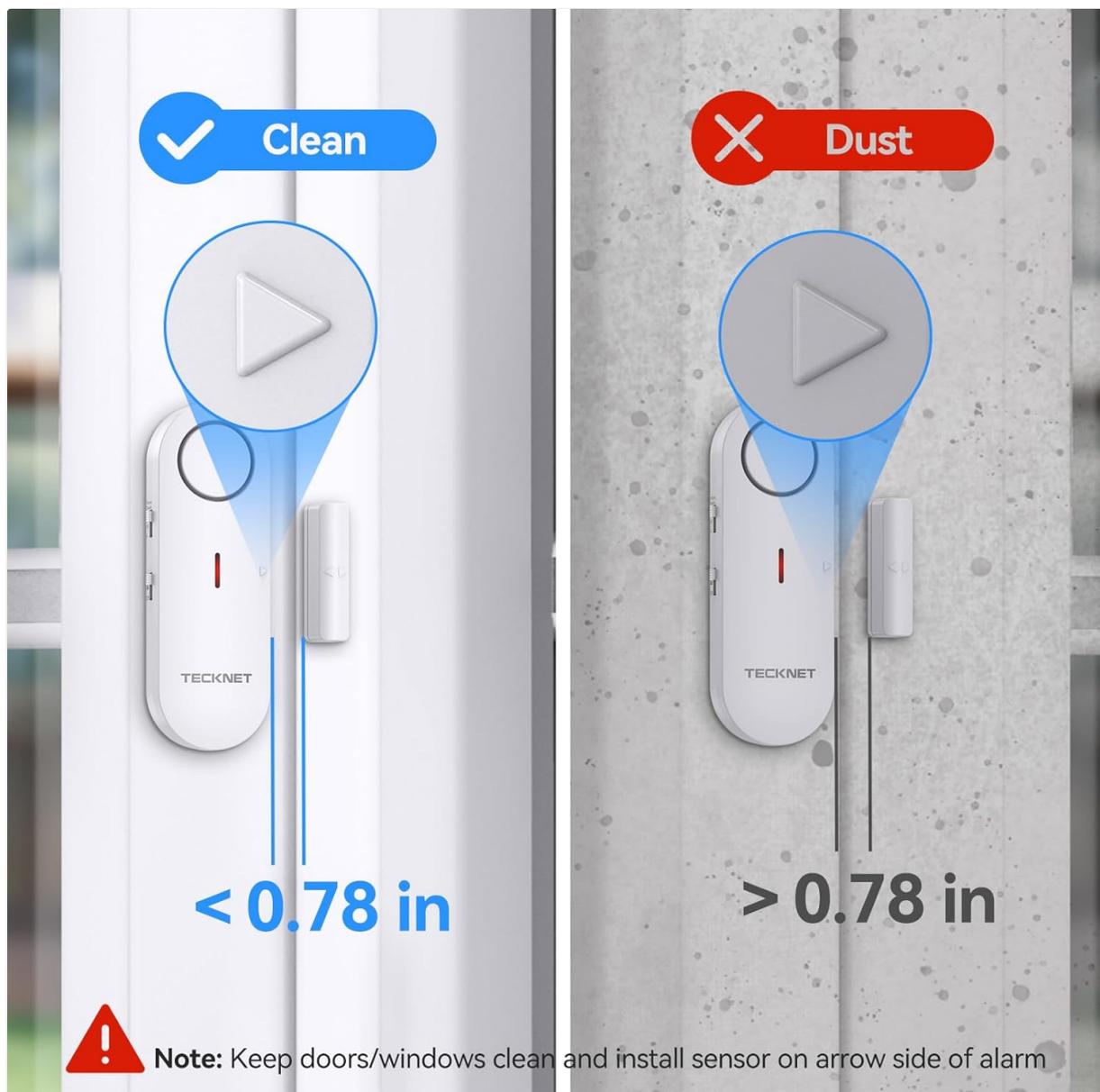


Image 3.2: Installation Gap Requirement. This image highlights the critical requirement for the gap between the alarm and magnetic sensor to be less than 0.78 inches for proper functionality, contrasting a correct installation with an incorrect one.

4. OPERATING INSTRUCTIONS

The TECKNET Door Alarm operates based on the principle of magnetic contact. When the magnetic sensor is separated from the main alarm unit, the circuit is broken, triggering the selected mode (Alarm or Chime).

4.1 Modes and Volume Control

The alarm unit features a switch to select between three modes: **Alarm**, **Chime**, and **Off**. It also includes a 3-level volume control switch.

- **Alarm Mode:** When the door/window opens and the magnetic contact is broken, the alarm will sound continuously and the LED light will illuminate. This mode is suitable for security alerts.
- **Chime Mode:** When the door/window opens, a pleasant chime sound will play. This mode is ideal for notifications, such as a customer entering a shop or a child opening a door.
- **Off Mode:** The alarm is deactivated and will not sound or chime when the contact is broken.

Adjust the volume using the 3-level volume control switch located on the side of the main alarm unit to suit

your environment and preference.

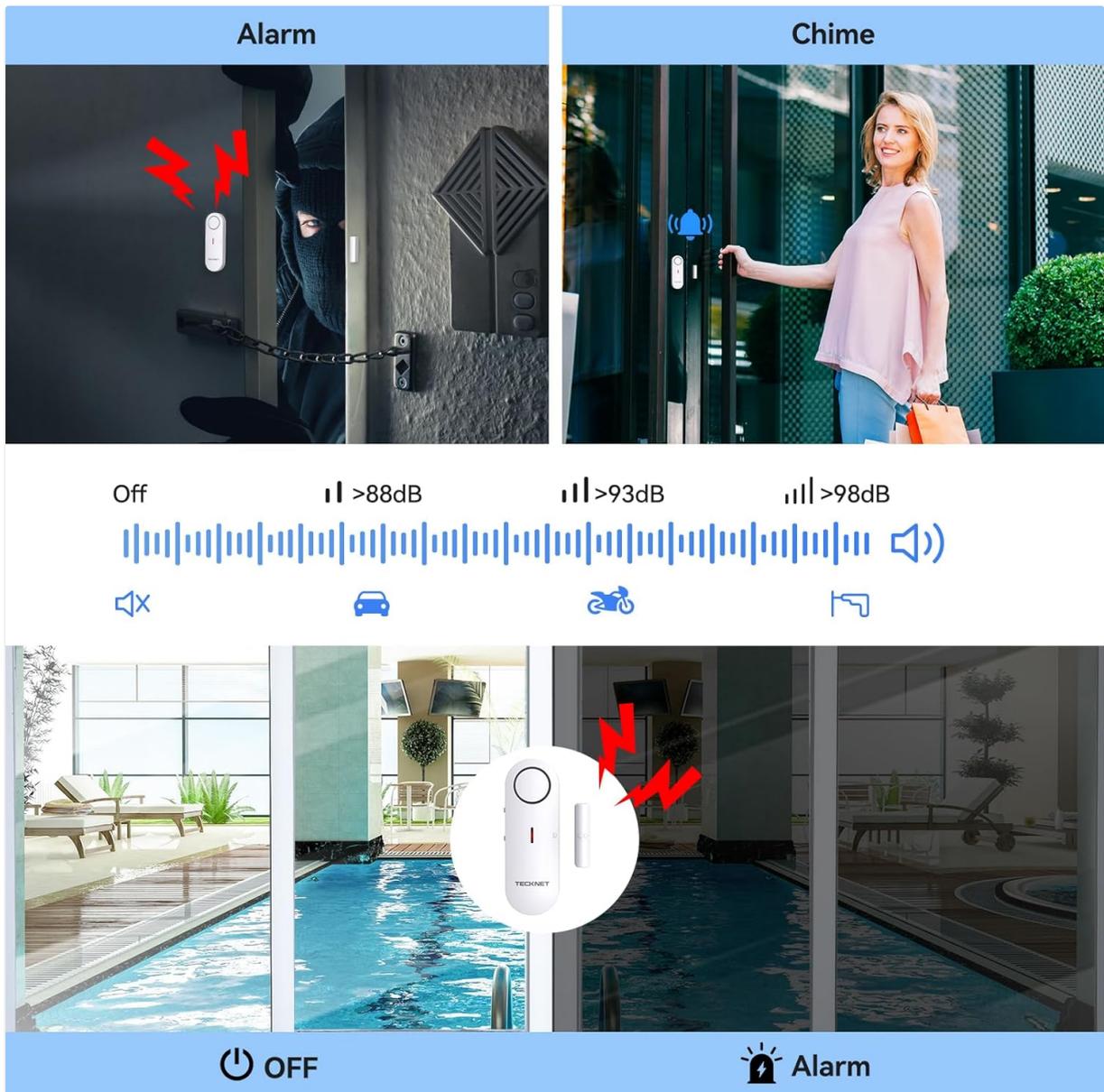


Image 4.1: Alarm and Chime Modes with Volume Levels. This image demonstrates the two primary operational modes (Alarm and Chime) and illustrates the three distinct volume levels available, along with a visual of a pool alarm application.

5. APPLICATIONS

The TECKNET Door Alarm is versatile and can be used in various scenarios:

- **Home Security:** Protect doors, windows, and entry points from unauthorized access.
- **Child Safety:** Monitor doors leading to dangerous areas like pools, garages, or exits to prevent children from wandering off.
- **Pet Safety:** Use on gates or doors to be alerted if pets attempt to exit restricted areas.
- **Business/Shop Entry:** Utilize chime mode to be notified when customers enter your premises.
- **Travel Security:** Portable design makes it suitable for hotel rooms, RVs, or sheds.



Image 5.1: Multi-Purpose Applications. This image showcases the alarm's versatility, illustrating its use on doors, windows, distribution boxes, and garage doors for enhanced security.

6. MAINTENANCE

To ensure optimal performance and longevity of your TECKNET Door Alarms, consider the following maintenance tips:

- **Battery Replacement:** The alarms are battery-powered. If the alarm's performance degrades or it stops working, check the batteries. Replace them with new alkaline batteries as needed.
- **Cleaning:** Periodically wipe the alarm and sensor units with a soft, dry cloth to remove dust and dirt. Avoid using abrasive cleaners or solvents.
- **Adhesive Check:** Regularly inspect the adhesive pads to ensure they are still firmly attached to the surface. Reapply if necessary.

7. TROUBLESHOOTING

If your TECKNET Door Alarm is not functioning as expected, please refer to the following common issues and solutions:

- **Alarm not sounding/chime not working:**

- Check if the alarm is in **Off** mode. Slide the switch to **Alarm** or **Chime**.
- Verify the batteries. They may need replacing if depleted.
- Ensure the gap between the main alarm unit and the magnetic sensor is less than 0.78 inches when the door/window is closed.
- Confirm that the magnetic sensor is aligned with the arrow side of the main alarm unit.

- **Alarm sounds intermittently:**

- The gap between the units might be too wide or inconsistent. Re-adjust their positions.
- Check for loose mounting or vibrations that might cause temporary separation.

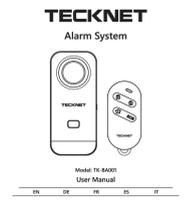
8. SPECIFICATIONS

Feature	Specification
Model Number	TK-WA803
Product Dimensions	4.96 x 4.33 x 0.79 inches
Item Weight	5.6 ounces
Power Source	Battery Powered (Alkaline)
Control Method	Touch, Switch
Noise Level	Up to 98 dB
Mounting Type	Door Mount, Window Mount
Maximum Sensor Range	0.78 Inches
Sensor Technology	Magnetic Sensor
Installation Method	Self Adhesive
Color	White

9. WARRANTY AND SUPPORT

TECKNET provides a **36-Month Warranty** for this product (registration may be required). If you encounter any problems during the use of your TECKNET Door Alarms, please do not hesitate to contact our professional customer service team for assistance. Our team is dedicated to providing support and resolving any issues you may experience.

For warranty claims or technical support, please refer to the contact information provided on the TECKNET official website or your purchase documentation.

	<p>TECKNET Wireless Doorbell TK-WD895/TK-WD896 User Manual</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>TECKNET Wireless Doorbell TK-WD995 User Manual</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>TECKNET TK-WD808 Wireless Doorbell User Manual and Installation Guide</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>TECKNET TK-WD808 Wireless Doorbell: User Manual, Installation, and Safety Guide</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>TECKNET TK-BA001 Alarm System User Manual</p> <p>User manual for the TECKNET TK-BA001 Alarm System, providing comprehensive instructions on installation, operation, and features. Learn how to set up and use your bike alarm.</p>
	<p>TECKNET Wireless Doorbell TK-WD995 User Manual</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>