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VENZ R7089

VENZ R7089 Home Security System User Manual

Model: R7089

1. INTRODUCTION

This manual provides essential information for the installation, operation, and maintenance of your VENZ R7089 Home Security System. Please read these instructions carefully before using the product to ensure proper functionality and safety.



2. SYSTEM COMPONENTS

The VENZ R7089 Home Security System includes the following components:

- **Smart Hub:** The central control unit that connects all sensors and communicates with the mobile application.
- **Keypad:** For arming and disarming the system, and other in-home controls.
- **Indoor Siren:** An alarm unit that activates upon detection of security breaches.
- **Motion Sensor:** Detects movement within its field of view.
- **Window/Door Sensor:** Detects when a window or door is opened.

3. SETUP AND INSTALLATION

Follow these steps to set up your VENZ R7089 Home Security System.

3.1. Smart Hub Installation

1. **Power On:** Connect the Smart Hub to a power outlet using the provided adapter.
2. **Network Connection:** Ensure your Wi-Fi network is active. The hub will attempt to connect to the network.
3. **App Download:** Download the VENZ Smart Home application from your device's app store.
4. **Pairing:** Follow the in-app instructions to pair the Smart Hub with your account.



Image 3.1: The Smart Zigbee Hub, which supports connection with over 55 devices, forming a comprehensive smart home linkage.

3.2. Sensor Installation (Window/Door Sensor)

1. **Placement:** Mount the main sensor unit on the door or window frame and the smaller magnetic unit on the moving part of the door or window. Ensure they are aligned and within 1 cm of each other when closed.
2. **Pairing:** Open the VENZ Smart Home app, navigate to 'Add Device', and follow the instructions to pair the sensor.

4 piece system

A system designed for home Security

- **Smart Hub:** Add your zigbee devices on Woox APP, forming a smart whole house linkage.
- **Entry Sensor:** Guards your doors+windows, alerts you the instant it's opened.
- **Motion Sensor:** Adjustable motion detection. Up to 110° field of view.
- **Indoor Siren:** Alarm volume up to 85dB to keep you informed and ensure safety.



Image 3.2: The Entry Sensor alerts you instantly when a door or window is opened, as shown with a mobile notification.

3.3. Motion Sensor Installation

1. **Placement:** Install the motion sensor in a corner or on a wall, ensuring it covers the desired area without obstructions. Avoid placing it near heat sources or direct sunlight.
2. **Pairing:** Use the VENZ Smart Home app to add and pair the motion sensor.



Image 3.3: The Motion Detector alerts you to intrusions in a designated area, providing a 110-degree field of view up to 7 meters.

3.4. Indoor Siren Installation

1. **Placement:** Position the indoor siren in a central location where its sound can be heard throughout the home.
2. **Power:** Connect the siren to a power source.
3. **Pairing:** Add the siren through the VENZ Smart Home app.



Image 3.4: The Siren Alarm provides instant push notifications when motion is detected, with an alarm volume up to 85dB.

3.5. Keypad Installation

1. **Placement:** Mount the keypad near your main entry/exit point for easy access.
2. **Power:** Ensure the keypad has power (either battery or wired, depending on model).
3. **Pairing:** Pair the keypad with the Smart Hub via the VENZ Smart Home app.

4. OPERATING THE SYSTEM

Learn how to effectively use your VENZ R7089 Home Security System.

4.1. Arming and Disarming

- **Arm (Away Mode):** Activates all sensors. Use the keypad or mobile app to arm the system when leaving your home.
- **Arm (Stay Mode):** Activates perimeter sensors (e.g., window/door sensors) but typically bypasses interior motion sensors. Use this mode when you are home.
- **Disarm:** Deactivates all sensors. Use the keypad or mobile app to disarm the system upon returning home or when security is not needed.

4.2. Mobile Application Control

The VENZ Smart Home app allows you to control and monitor your security system remotely.

- **Real-Time Notifications:** Receive instant alerts on your smartphone when sensors are triggered.
- **Remote Arm/Disarm:** Change the system's status from anywhere.
- **Device Management:** Add, remove, or configure individual sensors and devices.
- **Home Automation:** Create custom rules and schedules for your devices (e.g., turn on lights when motion is detected).

Easy to set up whole house linkage

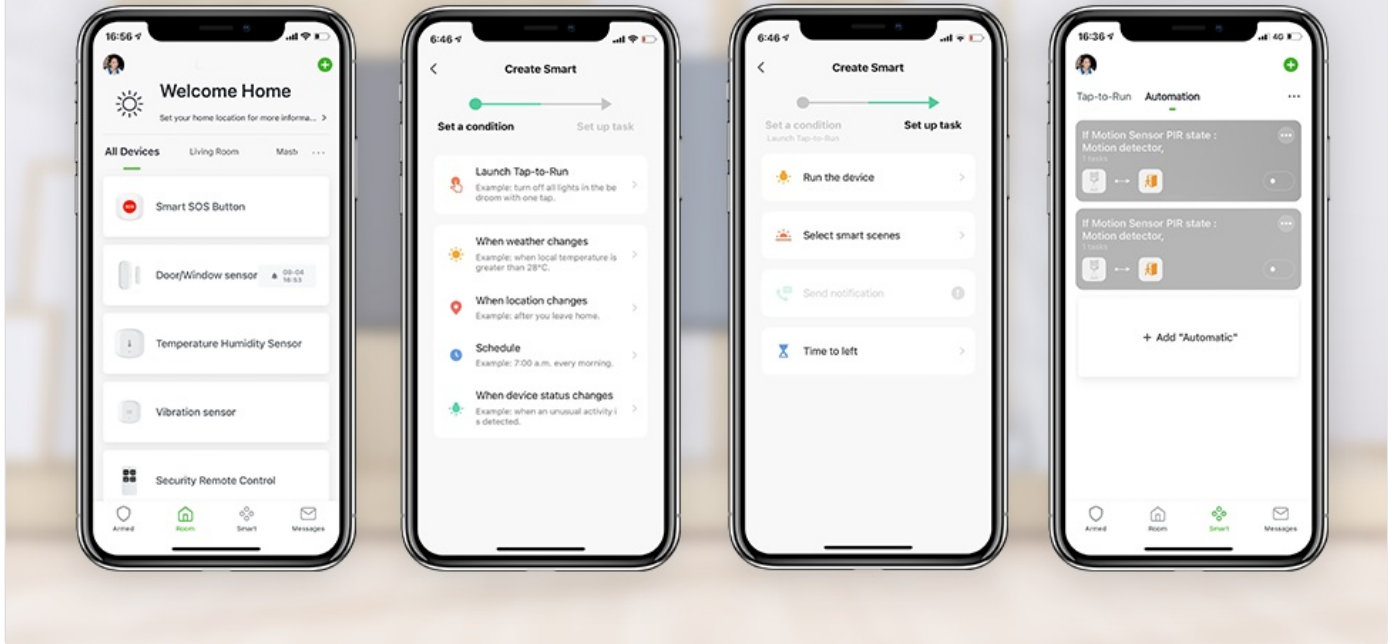


Image 4.1: The VENZ Smart Home app allows for easy setup of whole-house linkages and automation rules.

5. MAINTENANCE

Regular maintenance ensures the longevity and reliability of your security system.

- **Battery Replacement:** Replace batteries in wireless sensors and the keypad as indicated by low battery alerts in the app. Refer to individual sensor manuals for specific battery types.
- **Cleaning:** Gently wipe sensors and the Smart Hub with a dry, soft cloth. Avoid using harsh chemicals or abrasive materials.
- **Firmware Updates:** Periodically check the VENZ Smart Home app for available firmware updates for your Smart Hub and other devices. Install updates to ensure optimal performance and security.
- **Connectivity Check:** Regularly verify that all devices are connected and communicating with the Smart Hub via the mobile app.

6. TROUBLESHOOTING

If you encounter issues with your VENZ R7089 system, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Sensor not responding	Low battery, out of range, or not paired.	Replace battery, move closer to Smart Hub, or re-pair via app.
Smart Hub offline	No power, Wi-Fi disconnected, or internet outage.	Check power connection, verify Wi-Fi router, or contact ISP.
Siren not activating	Not paired, no power, or system not armed.	Ensure siren is powered and paired, and system is armed in an appropriate mode.
False alarms	Improper sensor placement, pets, or environmental factors.	Adjust sensor sensitivity, reposition sensors, or use pet-immune motion sensors if available.

7. SPECIFICATIONS

Technical details for the VENZ R7089 Home Security System:

- **Model Number:** R7089
- **Manufacturer:** VENZ
- **Power Source:** Corded Electric (Smart Hub, Indoor Siren), Battery (Sensors, Keypad)
- **Voltage:** 5 Volts (for corded components)
- **Battery Cell Type:** Lithium (for battery-powered components)
- **Product Dimensions:** 19.99 x 18.01 x 6.2 cm (approximate overall package dimensions)
- **Item Weight:** 481 g
- **Motion Sensor Field of View:** Up to 110 degrees, 7 meters detection range
- **Indoor Siren Volume:** Up to 85dB

8. WARRANTY AND SUPPORT

8.1. Warranty Information

The VENZ R7089 Home Security System comes with a **1-year warranty** from the date of purchase. This warranty covers manufacturing defects and malfunctions under normal use. Please retain your proof of purchase for warranty claims. The warranty does not cover damage caused by misuse, accidents, unauthorized modifications, or natural disasters.

8.2. Customer Support

For technical assistance, troubleshooting, or warranty inquiries, please contact VENZ customer service. Refer to the contact information provided with your product packaging or visit the official VENZ website for support details.

Online Resources: For additional guides, FAQs, and software updates, please visit the official VENZ support page: www.venz.com/support