Woox R7073

Woox Security Kit Pro R7073 Instruction Manual

Model: R7073

1. Introduction

This manual provides detailed instructions for the installation, operation, and maintenance of your Woox Security Kit Pro R7073. This smart security system is designed to enhance the safety of your home or office through a network of interconnected Zigbee devices. Please read this manual thoroughly before using the product to ensure correct setup and optimal performance.

2. Kit Components Overview

The Woox Security Kit Pro R7073 includes a central Zigbee gateway and various sensors designed to provide comprehensive security monitoring. The specific components may vary slightly, but a typical kit includes:

- **Woox Zigbee Gateway:** The central hub that connects all Zigbee devices to your Wi-Fi network and the Woox Home app.
- **Door/Window Sensors:** Detects the opening and closing of doors or windows.
- **PIR Motion Sensor:** Detects movement within its field of view.
- **SOS Button:** A panic button for immediate alerts in emergencies.
- **Smoke Detector:** Alerts to the presence of smoke.
- **Water Leak Sensor:** Detects water leaks.
- **Remote Control:** For arming and disarming the system.



Figure 2.1: The retail packaging for the Woox Security Kit Pro R7073, displaying the included smart security devices.

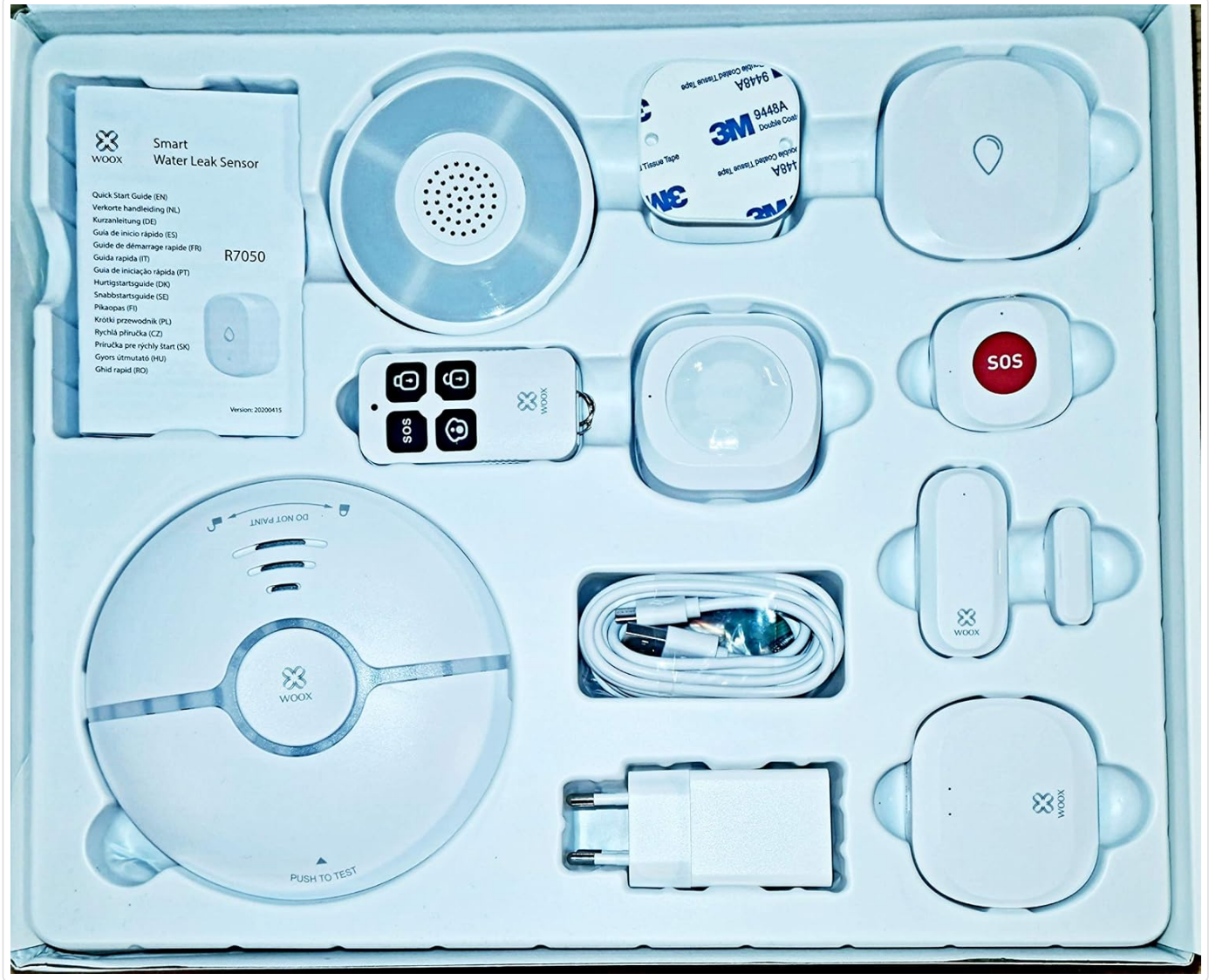


Figure 2.2: All components of the Woox Security Kit Pro R7073 laid out, including the gateway, various sensors, cables, and mounting accessories.



Figure 2.3: An array of Woox Zigbee sensors, highlighting their compact design and variety for different security needs.

3. Setup and Installation

3.1 Initial Setup

1. **Unpack Components:** Carefully remove all items from the packaging.

2. **Power the Gateway:** Connect the Woox Zigbee Gateway to a power outlet using the provided adapter. Ensure it is placed in a central location within your home for optimal signal coverage.
3. **Download Woox Home App:** Download the 'Woox Home' app from the Apple App Store or Google Play Store.
4. **Register/Login:** Open the app and register a new account or log in with an existing one.
5. **Add Gateway:** In the app, tap '+' to add a new device. Select 'Gateway' and follow the on-screen instructions to connect your Zigbee Gateway to your Wi-Fi network.



Figure 3.1: The Woox Zigbee Gateway, the central hub for the security kit.

3.2 Pairing Sensors

Once the gateway is connected, you can begin pairing your sensors:

1. **Enter Pairing Mode:** In the Woox Home app, select your Zigbee Gateway, then choose 'Add sub-device'. The gateway will enter pairing mode.
2. **Activate Sensor:** For each sensor, follow its specific instructions to activate pairing mode (usually involves pressing a reset button or removing a battery tab). The sensor's LED indicator will typically flash to confirm pairing mode.
3. **Confirm Pairing:** The app will display a confirmation once the sensor is successfully paired. You can then rename the sensor for easy identification (e.g., 'Front Door Sensor', 'Living Room Motion').

3.3 Sensor Installation

Install each sensor in its intended location:

- **Door/Window Sensors:** Mount the two parts of the sensor on the door/window frame and the moving part, ensuring they are aligned and within 1-2 cm of each other when closed. Use the provided adhesive pads or screws.
- **PIR Motion Sensor:** Install in a corner or on a wall, approximately 2-2.5 meters from the floor, ensuring it covers the desired area without obstructions. Avoid direct sunlight or heat sources.
- **SOS Button:** Place in an easily accessible location for emergencies, such as a bedside table or near a frequently used area.
- **Smoke Detector:** Install on the ceiling, preferably in the center of a room or hallway, away from corners and ventilation.
- **Water Leak Sensor:** Place on the floor in areas prone to water leaks, such as near washing machines, water heaters, or under sinks.



Figure 3.2: A Woox Door/Window Sensor installed on a window frame, demonstrating its function with a corresponding notification on a smartphone.

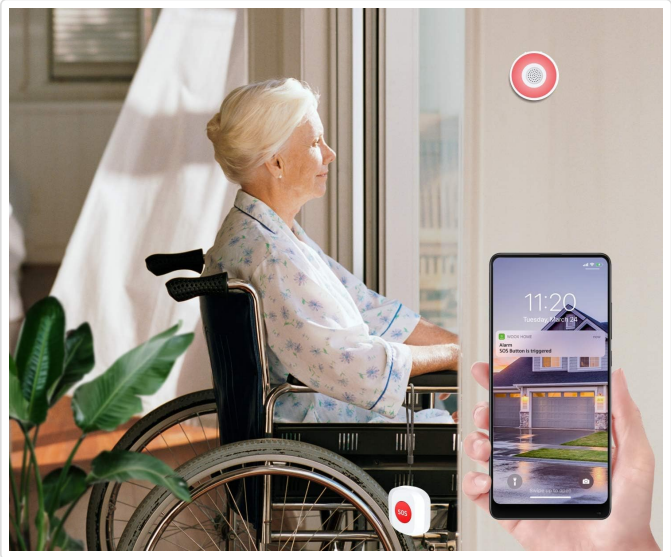


Figure 3.3: A Woox SOS Button in use, triggering an emergency notification on a smartphone, illustrating its application for personal safety.

4. Operating the System

4.1 Using the Woox Home App

The Woox Home app is the primary interface for managing your security kit:

- **Dashboard:** View the status of all connected devices at a glance.
- **Device Settings:** Tap on individual devices to access their specific settings, such as sensitivity for motion sensors or notification preferences.
- **Automation:** Create smart scenes and automations (e.g., turn on lights when motion is detected, or receive an alert if a door opens at night).
- **History:** Review event logs and sensor activity.

4.2 Arming and Disarming

You can arm or disarm your security system using the Woox Home app or the remote control:

- **Arm (Away Mode):** Activates all sensors. Any triggered sensor will sound the alarm and send notifications.
- **Disarm:** Deactivates the alarm system. Sensors will still report their status but will not trigger an alarm.

- **Home Mode (Partial Arm):** Activates specific sensors (e.g., perimeter sensors) while allowing free movement inside. Configure this mode in the app's settings.

4.3 Notifications and Alerts

The system sends real-time notifications to your smartphone when an event occurs:

- **Push Notifications:** Receive instant alerts for sensor triggers, low battery warnings, or system status changes.
- **Siren:** The gateway or connected siren will sound an audible alarm when a sensor is triggered in armed mode.

5. Maintenance

5.1 Battery Replacement

Most sensors in the kit are battery-powered. The Woox Home app will notify you when a sensor's battery is low. Refer to the individual sensor's mini-manual for specific battery types and replacement procedures. Always use the recommended battery type.

5.2 Cleaning

Clean the exterior of the devices with a soft, dry cloth. Do not use liquid cleaners or abrasive materials, as these can damage the sensors or gateway.

5.3 Firmware Updates

Periodically check the Woox Home app for available firmware updates for your gateway and sensors. Updates often include performance improvements and security enhancements. Follow the in-app instructions for updating firmware.

6. Troubleshooting

- **Device not pairing:**
  Ensure the gateway is powered on and in pairing mode. Check that the sensor's battery is installed correctly and it is also in pairing mode. Move the sensor closer to the gateway during pairing.
- **No notifications:**
  Verify that push notifications are enabled for the Woox Home app in your smartphone's settings. Check the app's notification settings for the specific sensor. Ensure your phone has an active internet connection.
- **Sensor offline:**
  Check the sensor's battery level. Ensure the sensor is within range of the Zigbee Gateway. Restart the gateway by unplugging and replugging it.
- **False alarms:**
  For motion sensors, ensure they are not placed near heat sources, direct sunlight, or areas with pets. Adjust the sensitivity settings in the app if available. For door/window sensors, ensure they are securely mounted and not subject to vibrations.
- **Gateway not connecting to Wi-Fi:**
  Ensure your Wi-Fi network is 2.4GHz (5GHz is not supported by many smart home devices). Check your Wi-Fi password. Move the gateway closer to your Wi-Fi router.

7. Specifications

Feature	Detail
Brand	Woox
Model Number	R7073

Feature	Detail
Product Dimensions	50 x 50 x 28 cm
Item Weight	5.66 kg
Connectivity Technology	Senza Fili (Wireless, likely Zigbee for sensors, Wi-Fi for gateway)
Maximum Range	30 Metres (typical for Zigbee devices in open air)
Global Trade Identification Number (GTIN)	08435350741655

8. Warranty and Support

Woox products are covered by a limited warranty. For detailed warranty information, please refer to the warranty card included with your product or visit the official Woox website. For technical support, troubleshooting assistance, or to report issues, please contact Woox customer service through their official website or the contact information provided in the Woox Home app.

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Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question