

## ELRO SC07/3

# Elro SC07/3 Mini Alarm Set of 3 - User Manual

Model: SC07/3 | Brand: ELRO

## 1. INTRODUCTION

Thank you for choosing the Elro SC07/3 Mini Alarm Set. This manual provides essential information for the safe and effective installation, operation, and maintenance of your new security alarms. Please read this manual thoroughly before using the product and retain it for future reference.

This product is designed to provide basic security by alerting you to the opening of doors, windows, or cabinets. It is suitable for indoor use.

## 2. PRODUCT OVERVIEW

The Elro SC07/3 is a set of three compact, battery-powered mini alarms designed for simple installation and operation. Each alarm consists of a main unit with an integrated siren and an ON/OFF switch, and a separate magnetic contact strip. When the main unit and the magnetic strip are separated, the alarm will sound.



Image 2.1: Overview of the three Elro SC07/3 Mini Alarms. Each alarm consists of a larger main unit and a smaller magnetic contact strip, both in white with the ELRO logo.

## Key Features:

- **Magnetic Contact:** Triggers when the two parts are separated.
- **Integrated Siren:** Produces an audible alert.
- **ON/OFF Switch:** Allows for easy activation and deactivation.
- **Battery Powered:** Operates wirelessly with included button cell batteries.
- **Versatile Mounting:** Can be installed using adhesive pads or screws.

## 3. SAFETY INFORMATION

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Please observe the following safety guidelines to ensure safe operation and prevent damage to the product or injury.

- **Indoor Use Only:** This product is designed for indoor environments. Do not expose it to water, high humidity, or extreme temperatures.
- **Battery Safety:** The alarms use button cell batteries. Keep batteries out of reach of children. If swallowed, seek immediate medical attention. Dispose of used batteries responsibly according to local regulations.
- **Loud Sound:** The alarm produces a sound level of 85 dB. Avoid prolonged exposure to the alarm sound at close range, as it may cause discomfort.
- **Mounting:** Ensure the alarm is securely mounted to prevent it from falling and causing injury or damage.

## 4. PACKAGE CONTENTS

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Verify that all items are present in the package:

- 3 x Elro SC07/3 Mini Alarm Main Units
- 3 x Magnetic Contact Strips
- Batteries (pre-installed or included separately)
- Adhesive pads for mounting
- Screws for mounting (optional)

## 5. SETUP AND INSTALLATION

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Follow these steps to install your Elro SC07/3 Mini Alarm:

1. **Choose a Location:** Select a clean, dry, and flat surface on a door, window, or cabinet. The alarm should be placed on the frame and the magnetic strip on the moving part, or vice-versa. Ensure the two parts will be aligned and close to each other when the door/window is closed.
2. **Prepare the Surface:** Clean the chosen surfaces thoroughly to ensure optimal adhesion if using adhesive pads.
3. **Mount the Main Unit:** Attach the main alarm unit to one side of the opening. You can use the provided adhesive pad by peeling off the protective film and pressing firmly, or use screws for a more permanent installation.
4. **Mount the Magnetic Strip:** Attach the smaller magnetic contact strip to the other side of the opening, ensuring it aligns perfectly with the marked area on the main unit when the door/window is closed. The gap between the two parts should be minimal (ideally less than 1 cm) for proper function.
5. **Test the Alarm:** Switch the alarm to the 'ON' position. Close the door/window, then open it. The alarm

should sound immediately upon separation of the two parts. If it does not, check the alignment and battery status.



Image 5.1: Visual guide for installing the Elro SC07/3 Mini Alarm. The image shows a sequence of steps from attaching the main unit and magnetic strip to testing the ON/OFF switch and alarm function.

## 6. OPERATING INSTRUCTIONS

Operating the Elro SC07/3 Mini Alarm is straightforward:

- **Activating the Alarm:** Locate the ON/OFF switch on the side of the main alarm unit. Slide the switch to the 'ON' position to activate the alarm.
- **Deactivating the Alarm:** To deactivate the alarm, slide the switch to the 'OFF' position.
- **Alarm Trigger:** When the alarm is active ('ON' position) and the main unit is separated from the magnetic strip (e.g., a door or window is opened), the siren will sound.
- **Stopping the Alarm:** To stop the alarm once it has been triggered, simply slide the ON/OFF switch to the 'OFF' position.

## 7. MAINTENANCE

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

- **Battery Replacement:** The alarms are powered by button cell batteries. When the alarm sound becomes weak or fails to activate, it is time to replace the batteries. Open the battery compartment (usually on the back or side of the main unit), remove the old batteries, and insert new alkaline button cell batteries, ensuring correct polarity.
- **Cleaning:** Clean the alarm units periodically with a soft, dry cloth. Do not use abrasive cleaners or solvents, as these can damage the plastic casing.
- **Testing:** Test the alarm function regularly (e.g., once a month) by activating it and opening the protected door/window to ensure it is working correctly.

## 8. TROUBLESHOOTING

If you encounter issues with your Elro SC07/3 Mini Alarm, refer to the following troubleshooting guide:

Problem	Possible Cause	Solution
Alarm does not sound when triggered.	<ul style="list-style-type: none"><li>Alarm is in 'OFF' position.</li><li>Batteries are depleted or incorrectly installed.</li><li>Magnetic contact is not properly aligned or too far apart.</li></ul>	<ul style="list-style-type: none"><li>Slide the ON/OFF switch to 'ON'.</li><li>Replace batteries, ensuring correct polarity.</li><li>Re-align the main unit and magnetic strip; ensure the gap is minimal.</li></ul>
Alarm sound is weak or intermittent.	<ul style="list-style-type: none"><li>Batteries are low.</li><li>Poor contact between battery and terminals.</li></ul>	<ul style="list-style-type: none"><li>Replace batteries.</li><li>Check battery compartment for corrosion or loose connection.</li></ul>
Alarm triggers without opening.	<ul style="list-style-type: none"><li>Magnetic contact is too sensitive or misaligned.</li><li>Vibrations causing slight separation.</li></ul>	<ul style="list-style-type: none"><li>Adjust the position of the magnetic strip slightly.</li><li>Ensure stable mounting.</li></ul>

## 9. SPECIFICATIONS

Feature	Specification
Manufacturer	Elro
Model Number	SC07/3
Product Dimensions (L x W x H)	21.5 x 3 x 18 cm
Weight	81.65 grams (per unit, approximate)
Color	White
Quantity	3 alarms per set
Sound Level	85 dB
Power Source	Button cell batteries (Alkaline, included)
Mounting Options	Adhesive or Screws
Intended Use	Indoor use on doors, windows, cabinets





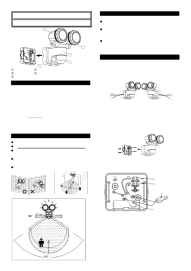
## 10. WARRANTY AND SUPPORT

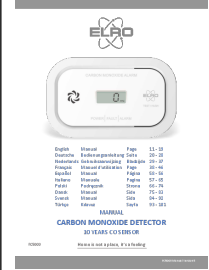
The Elro SC07/3 Mini Alarm Set comes with a **2-year warranty** from the date of purchase. This warranty covers manufacturing defects under normal use conditions.

For warranty claims, technical support, or any questions regarding your product, please refer to the contact information provided with your purchase or visit the official ELRO website. Please have your model number (SC07/3) and proof of purchase ready when contacting support.

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## Related Documents - SC07/3

	<p><a href="#">ELRO SC07-3 Compact Magnetic Alarm System - Installation and Safety Guide</a></p> <p>Learn how to install and safely use the ELRO SC07-3 compact magnetic alarm system for doors and windows. This guide provides essential information on setup, operation, safety, and disposal.</p>
	<p><a href="#">ELRO AS90KEA Control Panel User Manual for Accessory Home+ Alarm System</a></p> <p>Comprehensive user manual for the ELRO AS90KEA Control Panel, part of the Accessory Home+ Alarm System. This guide provides detailed instructions on introduction, system description, pairing the control panel with the app, setting and changing PIN codes, configuring the duress alarm feature, technical specifications, Declaration of Conformity (DoC), and important symbols for safe disposal and usage.</p>
	<p><a href="#">Technical Sheet: Magnetic Contact Sensor</a></p> <p>Technical specifications and operating instructions for the ALARM-DETECT.com magnetic contact sensor, detailing its functionality, installation, and maintenance for securing doors and windows.</p>
	<p><a href="#">ELRO ARD51 Electronic Guard Dog - Radar Technology Security System Manual</a></p> <p>User manual for the ELRO ARD51 Electronic Guard Dog, a radar-based security system with adjustable alarm signals, volume, and detection range. Features include indoor use, power adapter or battery operation, and 3D sound effects.</p>
	<p><a href="#">ELRO Twin Head LED Spotlight LT350512P LP351012P: Installation &amp; Specifications</a></p> <p>Comprehensive guide for the ELRO Twin Head LED Spotlight models LT350512P and LP351012P. Includes installation instructions, safety precautions, adjustment guides, operation modes, and detailed specifications.</p>



[ELRO FC5003 Carbon Monoxide Detector User Manual](#)

User manual for the ELRO FC5003 Carbon Monoxide Detector, including installation, operation, maintenance, and safety information. Available in multiple languages.

Documents - ELRO – SC07/3



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Control with your smartphone Smart living A smart home for new Smarthome Controller and our Solutions Great products to make a home! Imagine you press one button room E1h3NjS7h4S images eu ssl amazon I

Smart living Imagine: you press one button and your living room lights adjust to the right dim level ... LARM Glasbreak Vibrationsensor Glasbreak/fall down sensor Loud compact alarm 85dB 10.017.13 **SC07/3** 10.041.12 SC11 10.023.29 SC30 MINI ALARM DOOR/WINDOW/CLOSET ALARM Magnet When opened...

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