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ELRO AB440R

ELRO AB440R 4-Channel Radio Remote Control User Manual

Model: AB440R

1. Introduction

Thank you for choosing the ELRO AB440R 4-Channel Radio Remote Control. This device is designed to wirelessly operate ELRO AB440 series receivers, allowing you to switch or dim connected appliances and lighting. It offers convenience and flexibility within your home or office environment.

Package Contents:

- 1x ELRO AB440R 4-Channel Radio Remote Control
- Batteries (pre-installed or included separately)
- This User Manual



Figure 1: The ELRO AB440R 4-Channel Radio Remote Control. This image displays the white remote control unit, highlighting its four distinct control buttons and the channel selection mechanism.

2. Setup

2.1 Battery Installation

The ELRO AB440R remote control typically comes with batteries pre-installed. If not, or if you need to replace them:

1. Locate the battery compartment cover on the back of the remote control.
2. Slide or unclip the cover to open it.
3. Insert the required batteries (Alkaline, type specified in specifications) ensuring correct polarity (+/-).
4. Close the battery compartment cover securely.

2.2 Pairing with ELRO AB440 Series Receivers

The ELRO AB440R remote control is designed for use with ELRO AB440 series receivers (e.g., wireless wall sockets, dimmers). Pairing instructions may vary slightly depending on the specific receiver model. Generally, the process involves:

1. Ensure the receiver is powered on and within range of the remote control.
2. Activate the learning mode on your ELRO AB440 series receiver. This usually involves pressing a small button on the receiver for a few seconds until an indicator light (LED) starts flashing. Refer to your receiver's manual for precise instructions.
3. While the receiver is in learning mode, press the desired 'ON' button (e.g., 'A ON') on your AB440R remote control.
4. The receiver's indicator light should stop flashing and remain solid or turn off, indicating successful pairing.
5. Test the connection by pressing the 'ON' and 'OFF' buttons for the assigned channel.
6. Repeat for other channels (B, C, D) if you wish to control multiple receivers or functions.

Note: *This remote control is generally compatible with the entire AB440 series. No complex programming is typically required beyond the initial pairing with the receiver.*

3. Operating the Remote Control

The ELRO AB440R remote control features four channels (A, B, C, D), each with an 'ON' and 'OFF' button, allowing you to control up to four different receivers or groups of receivers.

3.1 Basic Functions

- **Turning ON:** Press the 'ON' button corresponding to the desired channel (e.g., 'A ON') to activate the paired receiver.
- **Turning OFF:** Press the 'OFF' button corresponding to the desired channel (e.g., 'A OFF') to deactivate the paired receiver.

3.2 Dimming Function (if applicable)

If your ELRO AB440 series receiver is a dimmer, the remote control can also adjust light intensity:

- **To Increase Brightness:** Press and hold the 'ON' button for the paired channel. Release when the desired brightness is reached.
- **To Decrease Brightness:** Press and hold the 'OFF' button for the paired channel. Release when the desired brightness is reached.

3.3 Range

The remote control has a maximum radio range of up to 50 meters in open areas. Obstacles such as walls, ceilings, and other electronic devices may reduce this range. For optimal performance, ensure a clear line of sight or minimize obstructions between the remote and the receiver.

4. Maintenance

4.1 Cleaning

Wipe the remote control with a soft, dry cloth. Do not use abrasive cleaners or solvents, as these can damage the surface.

4.2 Battery Replacement

When the remote control's range decreases significantly or it becomes unresponsive, it is likely time to replace the batteries. Follow the steps in Section 2.1 Battery Installation to replace the old batteries with new ones of the same type (Alkaline).

Important: Dispose of used batteries responsibly according to local regulations.

5. Troubleshooting

Problem	Possible Cause	Solution
Remote control does not work.	Dead or incorrectly inserted batteries.	Replace batteries, ensuring correct polarity.
Receiver does not respond.	Not paired correctly or out of range.	Re-pair the remote control with the receiver (see Section 2.2). Ensure the remote is within the 50m range.

Problem	Possible Cause	Solution
Reduced operating range.	Low battery power or environmental interference.	Replace batteries. Minimize obstructions between remote and receiver. Avoid placing near other strong radio sources.
Dimming function not working.	Receiver is not a dimmer, or not paired correctly for dimming.	Ensure you are using an ELRO AB440 series dimmer receiver. Re-pair the remote with the dimmer.

6. Specifications

- **Brand:** ELRO
- **Model Name:** AB440R
- **Model Number:** AB440R
- **Color:** White
- **Connectivity Technology:** Radio Frequency (RF)
- **Number of Channels:** 4
- **Maximum Supported Devices:** 4
- **Controller Type:** Button Control
- **Maximum Range:** 50 meters (open field)
- **Special Feature:** No programming required (after initial pairing)
- **Battery Description:** Alkaline
- **Compatible Devices:** ELRO AB440 series receivers (e.g., switches, dimmers)

7. Warranty and Support

ELRO products are manufactured to high quality standards. In the unlikely event of a defect during the warranty period, please contact your retailer or ELRO customer support. Please retain your proof of purchase for warranty claims.

For further assistance, troubleshooting, or information regarding ELRO products, please visit the official ELRO website or contact their customer service department. Contact details can typically be found on the ELRO website or on the product packaging.

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