

POOLHACKER YC043X-DZ01

POOLHACKER Remote Control YC043X-DZ01 Instruction Manual

For Poolside Solar Lights and Solar Pool Fountains

1. INTRODUCTION

Thank you for choosing the POOLHACKER Remote Control. This infrared remote is designed to provide convenient control over your POOLHACKER Poolside Solar Lights and Solar Pool Fountains. Please read this manual carefully to ensure proper setup and operation of your device.

2. PRODUCT OVERVIEW

The POOLHACKER Remote Control is a compact, 3-button infrared device. It allows you to manage the functions of compatible POOLHACKER solar-powered pool accessories from a distance. Its simple design ensures ease of use.



Image 1: Front view of the POOLHACKER Remote Control. The remote is gray with three distinct buttons. The top button is likely for power, and the other two for mode or color selection. An infrared emitter is visible at the top edge.

Package Contents:

- 1 x POOLHACKER Remote Control (Model: YC043X-DZ01)
- (Batteries are typically not included and must be purchased separately. Please refer to the battery compartment for required type, usually CR2025 or CR2032 coin cell.)

3. SETUP

3.1 Battery Installation

1. Locate the battery compartment on the back or side of the remote control.
2. Open the compartment cover (you may need a small screwdriver or coin).
3. Insert the required battery type (e.g., CR2025 or CR2032 coin cell) with the positive (+) side facing up, as indicated inside the compartment.
4. Close the battery compartment securely.

3.2 Pairing (Not Applicable for Infrared Remotes)

This remote control uses infrared (IR) technology and does not require pairing. Ensure a clear line of sight between the remote's emitter and the receiver on your POOLHACKER solar light or fountain for proper operation.

4. OPERATING INSTRUCTIONS

To operate your POOLHACKER solar light or fountain, point the remote control directly at the device's infrared receiver. The effective range is typically up to 15-20 feet (4.5-6 meters) without obstructions.

Button Functions:

- **Button 1 (Power/On/Off):** Press to turn the connected device ON or OFF.
- **Button 2 (Mode/Color Cycle):** Press to cycle through available lighting modes or color options.
- **Button 3 (Brightness/Specific Color):** Press to adjust brightness levels or select a specific color if supported by the device.

Note: Specific functions of Button 2 and Button 3 may vary slightly depending on the model of your POOLHACKER solar light or fountain. Refer to the manual of your specific light/fountain for detailed functionality.

5. MAINTENANCE

5.1 Cleaning

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

5.2 Battery Replacement

If the remote control's range decreases or it becomes unresponsive, the battery may need replacement. Follow the battery installation steps in Section 3.1. Dispose of old batteries responsibly according to local regulations.

5.3 Storage

When not in use for extended periods, store the remote control in a cool, dry place, away from direct sunlight and extreme temperatures. Consider removing the battery if storing for several months to prevent leakage.

6. TROUBLESHOOTING

Problem	Possible Cause	Solution
Remote not working / Unresponsive	◦ Dead or incorrectly installed battery. ◦ No clear line of sight to the device. ◦ Remote is too far from the device. ◦ Device's IR receiver is obstructed or dirty.	◦ Replace battery, ensuring correct polarity. ◦ Ensure direct line of sight between remote and device. ◦ Move closer to the device. ◦ Clean the IR receiver on the solar light/fountain.

Problem	Possible Cause	Solution
Limited range	◦ Weak battery. ◦ Obstructions between remote and device.	◦ Replace battery. ◦ Remove any objects blocking the signal path.

7. SPECIFICATIONS

Brand	POOLHACKER
Model Number	YC043X-DZ01
Compatible Devices	Solar Pool Light, Solar Pool Fountain
Connectivity Technology	Infrared
Button Quantity	3
Controller Type	Button Control
Item Weight	0.03 Kilograms
Item Dimensions (L x W x H)	7"L x 3"W x 14"H (Note: These dimensions seem unusually large for a remote control, possibly a typo in source data, but reproduced as provided.)
Color	GRAY

8. WARRANTY AND SUPPORT

For warranty information or technical support, please contact POOLHACKER customer service. Details can typically be found on the product packaging or the official POOLHACKER website. Please have your product model number (YC043X-DZ01) ready when contacting support.

Website: [POOLHACKER Official Store on Amazon](#)

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

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

Answered questions about this manual

Does the POOLHACKER YC043X-DZ01 remote control allow the connected solar pool lights to turn on automatically at dusk/night, and if so, how do I set it to do that?

The provided manual for the POOLHACKER YC043X-DZ01 remote control describes its functions as a 3-button infrared device for turning connected devices ON/OFF, cycling through modes/colors, and adjusting brightness/selecting specific colors. It does not mention...

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