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BEZGAR HJ821

BEZGAR HJ821 Remote Control Boat Instruction Manual

Model: HJ821

INTRODUCTION

This instruction manual provides comprehensive guidance for the safe and effective use of your BEZGAR HJ821 Remote Control Boat. Please read this manual thoroughly before operating the product to ensure proper setup, operation, and maintenance. Retain this manual for future reference.

PACKAGE CONTENTS

Verify that all items listed below are included in your package:

- RC Boat x 2
- 2.4 GHz Remote Control x 2
- 3.7 V 1200 mAh Li-ion Battery x 2
- USB Charging Cable x 2
- Nose Guard x 2
- Spare Propeller and Tool x 2
- User Manual x 1
- Display Stand x 2



Figure 1: Contents of the BEZGAR HJ821 RC Boat package.

PRODUCT FEATURES

The BEZGAR HJ821 Remote Control Boat is designed for performance and user enjoyment. Key features include:

- **Dual-Speed Modes:** Offers both high-speed (up to 15 KPH) for racing and a lower speed for extended play.
- **Long Running Time:** Up to 50 minutes in high-speed mode or 2 hours in low-speed mode.
- **Vibrant LED Lights:** Integrated LEDs illuminate the boat, enhancing visibility for night operation.
- **2.4 GHz Radio System:** Allows multiple boats to operate simultaneously without interference, with a control range of up to 200 feet.
- **Water Sensor Activation:** The boat activates only when placed in water, conserving battery life and preventing accidental operation.
- **Dual Motors:** Provides powerful propulsion for fast and responsive movement.



Figure 2: BEZGAR HJ821 RC Boat highlighting ultra-long running time and LED lights.

POWERFUL DUAL-MOTORS



Figure 3: Illustration of the powerful dual-motor system and speed capability.



Figure 4: Remote control range and low-battery warning system.



Figure 5: The 2.4 GHz radio system allows multiple players without interference.

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Video 1: Overview of BEZGAR RC Boat features, including LED lights and water performance.

SAFETY PRECAUTIONS

To prevent injury or damage, observe the following safety guidelines:

- Always operate the boat in open water, away from swimmers, animals, and obstacles.
- Do not operate in salt water without proper post-use cleaning as specified in the maintenance section.
- Ensure the battery compartment is securely sealed before placing the boat in water.
- Keep fingers, hair, and loose clothing away from the propellers when the boat is powered on.
- Adult supervision is recommended for children operating the boat.
- Do not touch the motor immediately after use, as it may be hot.
- Use only the provided charging cable and batteries.
- Never leave charging batteries unattended.

SETUP

1. Battery Installation (Boat)

1. Open the top hatch of the boat.
2. Connect the 3.7V 1200mAh Li-ion battery to the boat's power connector.
3. Place the battery securely inside the compartment.
4. Close and seal the top hatch to prevent water entry.

2. Battery Installation (Remote Control)

1. Open the battery cover on the back of the remote control.
2. Insert the required batteries (not included, type not specified) according to the polarity markings.
3. Close the battery cover.

3. Pairing the Remote Control and Boat

1. Ensure the boat's battery is connected and the boat is placed in water. The boat's water sensor will activate it.
2. Turn on the remote control. The indicator light on the remote will flash.
3. Wait for the indicator light on the remote to become solid, indicating successful pairing.
4. If pairing fails, turn off both the boat and remote, then repeat the steps.

OPERATING INSTRUCTIONS

Remote Control Functions

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Video 2: Demonstration of the remote control functions and labeled components.

- **Throttle Trigger:** Pull to move forward, push to move backward.
- **Direction Control Wheel:** Turn left or right to steer the boat.
- **Function Button:**
 - Single click: Toggles LED lights on/off.

- Double click: Switches between high-speed and low-speed modes.
- **Fine Tuning (Left/Right):** Adjusts the boat's steering if it drifts to one side when moving straight.
- **Power Switch:** Turns the remote control on or off.

Operating Tips

- The boat will only activate when placed in water due to its water sensor.
- For optimal performance, ensure the water is free of debris.
- When the boat's battery is low, the remote control will emit an alarm.
- If the boat exceeds the remote control distance (approx. 200 feet), the green signal light on the remote will flash, and an alert sound will be made.



Figure 6: High and low speed shift functionality.

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Video 3: Demonstration of twin-boat racing and intense chase action.

MAINTENANCE

Cleaning

- After each use, especially in salt water, rinse the boat thoroughly with fresh water.
- Wipe the boat dry with a soft cloth.
- Remove any debris from the propeller and rudder.

Storage

- Remove batteries from both the boat and the remote control before storage.
- Store the boat and remote in a cool, dry place, away from direct sunlight and extreme temperatures.
- Ensure the boat is completely dry before storing to prevent mold or corrosion.

Battery Care

- Charge batteries fully before first use and after each play session.
- Do not overcharge batteries.
- If the boat will not be used for an extended period, charge the batteries to approximately 50% before storing.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Boat does not respond to remote.	<ul style="list-style-type: none">◦ Boat not in water.◦ Batteries (boat or remote) are low or incorrectly installed.◦ Not paired correctly.◦ Out of range.	<ul style="list-style-type: none">◦ Place boat in water.◦ Check and replace/recharge batteries; ensure correct polarity.◦ Re-pair the boat and remote.◦ Bring the boat closer to the remote control.
Boat moves slowly or inconsistently.	<ul style="list-style-type: none">◦ Low battery.◦ Debris caught in propeller.◦ Operating in low-speed mode.	<ul style="list-style-type: none">◦ Recharge boat battery.◦ Remove debris from propeller (ensure boat is off).◦ Double-click the function button to switch to high-speed mode.
Boat drifts to one side.	Steering trim needs adjustment.	Use the Left/Right Fine Tuning buttons on the remote control to correct the steering.

SPECIFICATIONS

Feature	Detail
Model Number	HJ821
Product Dimensions	10.83 x 7.87 x 6.5 inches
Item Weight	2.2 pounds
Max Speed	15 KPH
Control System	2.4 GHz Radio System
Control Range	Approx. 200 feet
Battery (Boat)	3.7V 1200mAh Li-ion (included)
Recommended Age	8 years and up
Manufacturer	BEZGAR



Figure 7: BEZGAR HJ821 RC Boat dimensions.

WARRANTY AND SUPPORT

For warranty information, technical support, or any inquiries regarding your BEZGAR HJ821 Remote Control Boat, please contact BEZGAR Support Team. Refer to the product packaging or the official BEZGAR website for the most current contact details.

BEZGAR is committed to customer satisfaction and will assist with any issues to ensure a positive experience.