

DEERC AU4-2008

DEERC RC Boat Instruction Manual

Model: AU4-2008

Brand: DEERC

INTRODUCTION

Thank you for choosing the DEERC AU4-2008 RC Boat. This high-speed remote control boat is designed for thrilling performance on pools and lakes, featuring self-righting capabilities, vibrant LED lights, and a responsive 2.4GHz remote control system. This manual provides essential information for safe operation, setup, maintenance, and troubleshooting to ensure you get the most enjoyment from your new RC boat.

WHAT'S IN THE BOX

- RC Racing Boat
- Remote Control
- USB Charging Cable
- Display Stand
- Screwdriver
- Lithium Battery (x2)
- Propeller (spare)
- Front Bumper

PRODUCT DETAILS >>



Contents of the DEERC RC Boat package including the boat, remote, batteries, USB cable, display stand, screwdriver, propeller, and front bumper.

SAFETY INFORMATION

Please read and understand all safety warnings before operating the RC boat.

- Remove the lithium battery from the speedboat after use and store it fully charged to maintain battery health.
- Remove the batteries from the remote control after use to prevent leakage and potential damage to the device.
- Always operate the boat in open water, away from people, obstacles, and marine life.
- Do not operate in saltwater, as it can damage internal components.
- Ensure all hatches are securely closed before placing the boat in water to prevent water ingress.
- Supervise children during operation. Recommended age is 14 years and up.

SETUP

1. Charging the Batteries

The boat comes with two high-quality rechargeable 7.4V, 1200mAh Li-ion batteries. Use the provided USB charging cable to charge them fully before first use. Charging time is approximately 2-3 hours per battery.



Each battery provides approximately 15 minutes of playtime, for a total of 30+ minutes with both batteries.

2. Installing Batteries

Boat Battery: Open the double hatch on the top of the boat. Connect a charged Li-ion battery to the boat's power connector. Carefully place the battery inside the compartment and ensure the wires are not pinched. Securely close both hatches to ensure a watertight seal.

LOW BATTERY ALARM >>

The RC transmitter will alert you in time to control the boat back when it's in the low power.



The double hatch design protects the engine and accessories from water.

Remote Control Batteries: The remote control requires 2 AAA batteries (included). Open the battery compartment on the back of the remote control, insert the batteries with correct polarity, and close the cover.

2.4GHZ REMOTE CONTROL >>>



The 2.4GHz remote control provides precise handling.

3. Pairing the Boat and Remote

Place the boat in the water. The boat's propeller will only activate when it senses water, which is a safety feature. Turn on the remote control. The remote and boat should automatically pair. If not, turn both off and on again, ensuring the boat is in water when powered on.

OPERATING INSTRUCTIONS

Basic Controls

- **Forward/Backward:** Push the throttle stick forward or backward.
- **Turn Left/Right:** Turn the steering wheel left or right.

Speed Adjustment

The boat can reach speeds of 20+ MPH. Use the speed adjustment button on the remote to control the boat's velocity, allowing for both high-speed racing and more controlled maneuvers.

RACING BOAT

DEERC

High Speed Remote Control Boat

Lights Up Your Leisure Time with Your Family



2.4GHZ



DEMO



Capsize
Recovery



Low Battery
Alarm



LED Lights



Double Hatch
Design



Turn
Left/Right



Motor Cooling
System



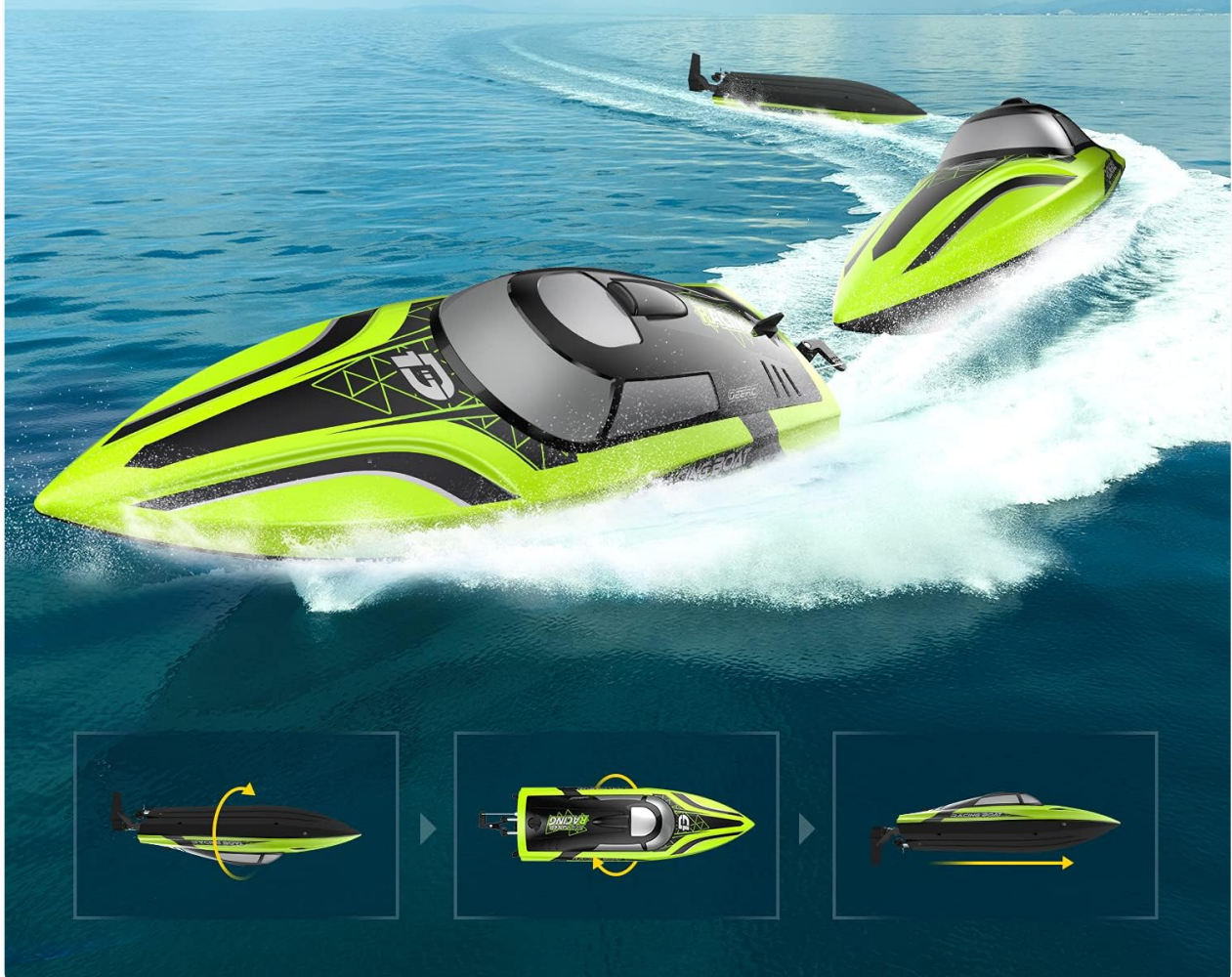
Experience high-speed racing with the DEERC RC Boat, reaching over 20 MPH.

Self-Righting Function

If the boat capsizes, the self-righting function automatically flips it back upright, ensuring continuous fun without needing to retrieve the boat manually.

CAPSIZING RECOVERY >>

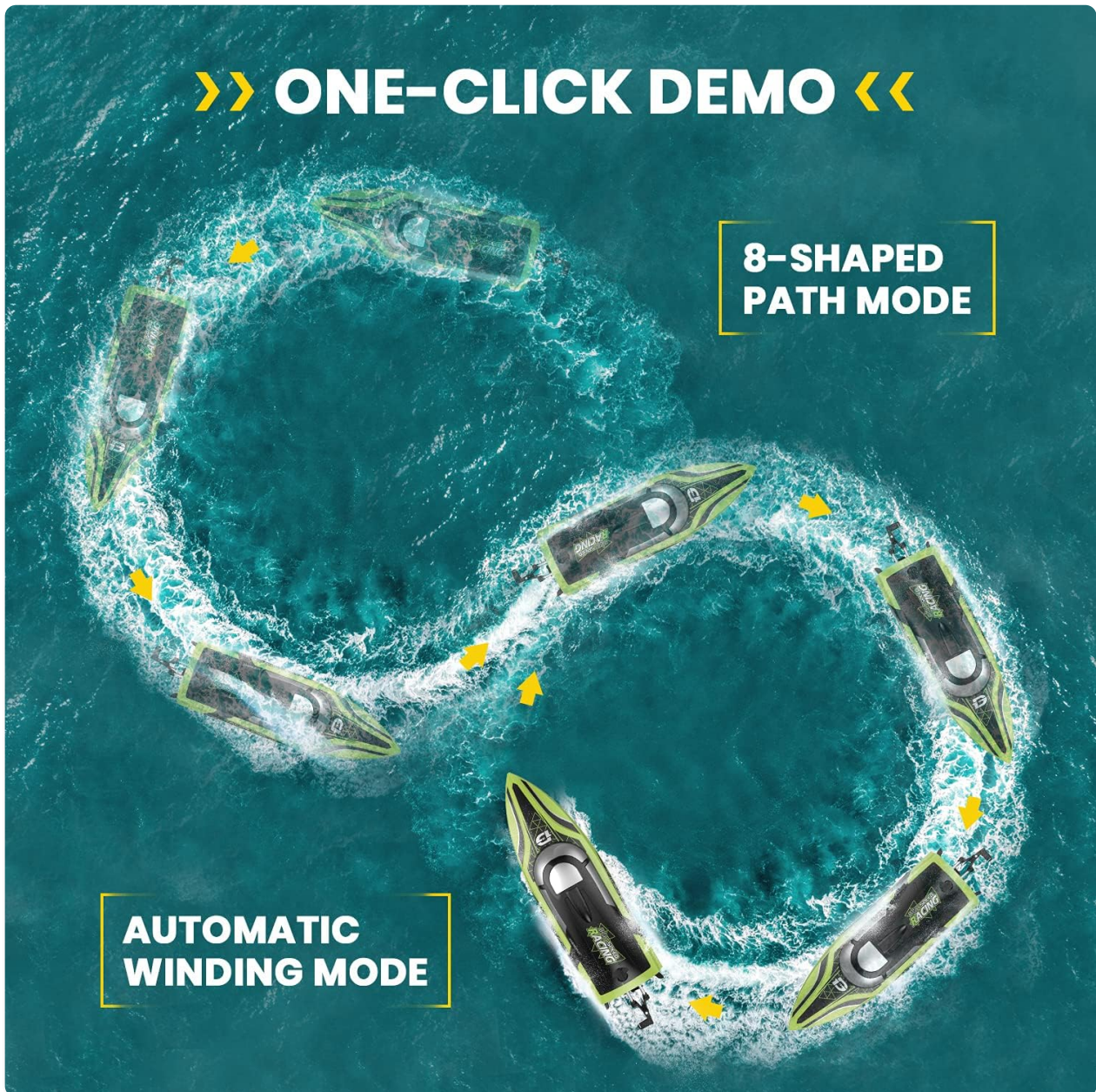
Self-righting design keep your boat plays well when it capsizes



The self-righting design ensures the boat always lands right side up.

Auto-Pilot Mode (One-Click Demo)

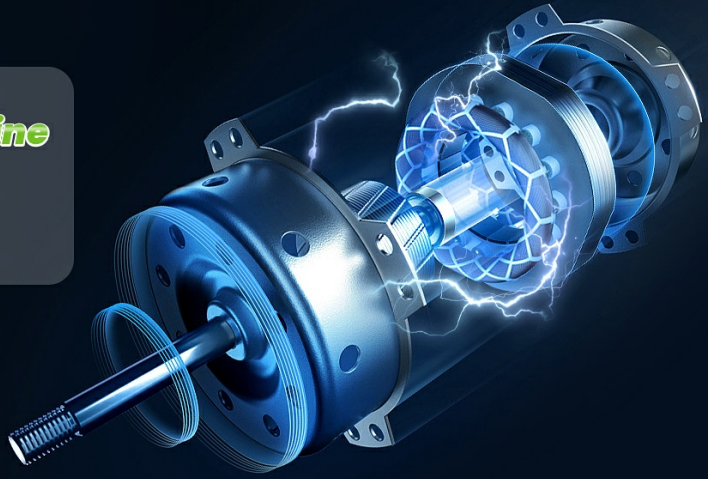
With just one click on the remote controller, the RC boat can perform an automatic '8' or 'O' shaped demonstration, allowing you to sit back and enjoy the show.



The one-click demo mode allows the boat to perform automatic winding patterns.

Better Water-Cooled Engine

THE DEERC SERIES SPEED BOATS ARE A BUILT-IN WATER-COOLED MOTOR THAT EFFICIENTLY COOLS THE ENGINE DURING OPERATION, WHICH EXTENDS THE SERVICE LIFE OF THE MOTOR.



Autopilot mode makes it easy to perform tricks for both kids and adults.

Low Battery Alarm

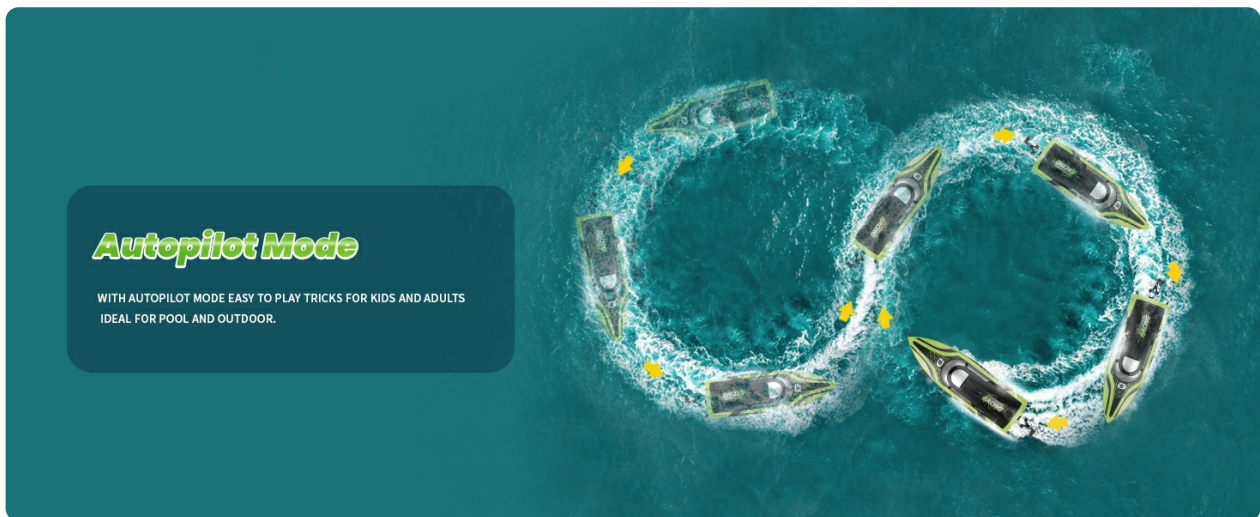
The remote controller will alert you with a beep when the boat's battery power is low, giving you time to bring the boat back to shore before it runs out of power.

DOUBLE HATCH DESIGN >>

Double waterproof covers protect engine and accessories



The RC transmitter alerts you when the boat's battery is low.



A low battery reminder ensures you can retrieve the boat before it loses power.

LED Lights

The boat is equipped with sparkling LED lights, allowing for exciting night-time operation and enhancing visibility.

<< LED LIGHTS CREATES MORE ATMOSPHERE

REAL LIGHTS



LED lights create more atmosphere and allow for night play.

Official Product Video

Your browser does not support the video tag.

Official video demonstrating the DEERC 2008 RC boat's features, including its speed, maneuverability, and LED lights in action.

MAINTENANCE

Cleaning

After each use, especially in fresh water, wipe down the boat with a soft, dry cloth. Ensure no debris is caught in the propeller or rudder. If operating in slightly murky water, rinse the propeller and rudder area with clean fresh water.

Storage

Always remove the Li-ion battery from the boat and the AAA batteries from the remote control when storing the product. Store the boat and remote in a cool, dry place away from direct sunlight and extreme temperatures. The included display stand can be used for convenient storage.

Propeller Care

Inspect the propeller regularly for any damage or entanglement. A spare propeller is included in the package for replacement if needed. Use the provided screwdriver to replace the propeller.

TROUBLESHOOTING







- **Boat not moving in water:** Ensure the boat is fully submerged enough for the water sensor to activate the propeller. Check that the boat battery is charged and correctly installed, and that the remote control is powered on and paired.
- **Loss of control/short range:** Check the remote control batteries. If the low battery alarm sounds, retrieve the boat immediately. Ensure there are no strong interference sources nearby.
- **Boat capsizes frequently:** While the boat has a self-righting function, extreme waves or improper handling can cause repeated capsizing. Adjust speed and turning in rough conditions.
- **Reduced speed/performance:** Check for debris wrapped around the propeller. Ensure the battery is fully charged.

SPECIFICATIONS

Product Dimensions	13.78 x 3.66 x 4.02 inches
Item Weight	2.03 pounds
Model Number	AU4-2008
Manufacturer Recommended Age	14 years and up
Batteries	2 x 7.4V 1200mAh Li-ion (boat), 2 x AAA (remote)
Max Speed	20+ MPH
Playing Time	30+ minutes (with 2 batteries)
Control Frequency	2.4GHz

WARRANTY AND SUPPORT

DEERC products are manufactured to high-quality standards. For any warranty claims, technical support, or inquiries, please contact DEERC customer service through the retailer's platform or visit the official DEERC store. Keep your purchase receipt as proof of purchase.
Visit the [DEERC Store](#) for more information and products.

	<p>DEERC RC Boat Product Manual - High-Speed Racing Boat</p> <p>Comprehensive product manual for the DEERC RC high-speed racing boat. Includes setup, operation, maintenance, and safety guidelines.</p>
	<p>DEERC H120 2.4G High Speed Boat User Manual</p> <p>Comprehensive user manual for the DEERC H120 2.4G high-speed remote control boat, covering parts identification, setup, operation, maintenance, and safety precautions.</p>
	<p>DEERC D20 Drone: Instructions for Use and Safety Guide</p> <p>Comprehensive instructions, safety guidelines, and specifications for the DEERC D20 drone. Learn how to operate, install, and maintain your drone.</p>
	<p>DEERC D70 Drone: Instructions for Use and Safety Guidelines</p> <p>Comprehensive guide to operating the DEERC D70 drone, covering setup, flight controls, safety precautions, and maintenance. Learn how to fly, capture photos and videos, and utilize advanced features like Headless Mode and 360° flips.</p>
	<p>DEERC D10 Drone: Instructions for Use and Operation Guide</p> <p>A comprehensive guide for the DEERC D10 drone, covering setup, operation, safety guidelines, functions, specifications, and contact information. Learn how to fly your DEERC D10 drone safely and effectively with this user-friendly manual.</p>
	<p>DEERC D23 Drone: Instructions for Use and Operation Guide</p> <p>Comprehensive guide for the DEERC D23 mini drone, covering setup, operation, safety guidelines, specifications, and troubleshooting. Learn how to fly, charge, and maintain your DEERC D23 drone.</p>