

Tecnock S8911C

Tecnock Amphibious RC Car Boat S8911C User Manual

Model: S8911C

INTRODUCTION

Thank you for purchasing the Tecnock Amphibious RC Car Boat S8911C. This vehicle is designed for both land and water operation, featuring 4-wheel drive, gesture control, and 360-degree stunt capabilities. Please read this manual thoroughly before operating the product to ensure safe and correct usage.

PACKAGE CONTENTS

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

- Tecnock Amphibious RC Car Boat
- Remote Control
- Gesture Control Watch
- Rechargeable Battery (for car)
- USB Charging Cable
- Screwdriver
- User Manual (this document)

SETUP

1. Battery Installation

For the RC Car:

1. Use the included screwdriver to open the battery compartment on the underside of the RC car.
2. Connect the rechargeable battery to the car's battery connector.
3. Place the battery inside the compartment and securely close the cover with the screwdriver.

For the Remote Control:

1. Open the battery compartment on the back of the remote control.
2. Insert 2x AA batteries (not included) according to the polarity markings.
3. Close the battery compartment cover.

For the Gesture Control Watch:

The gesture control watch typically has a built-in rechargeable battery. Refer to the charging instructions below.

2. Charging the Car Battery and Gesture Watch

Use the provided USB charging cable to charge the car's rechargeable battery and the gesture control watch. Connect the cable to a standard USB power adapter (e.g., phone charger, computer USB port). The indicator light on the cable will show charging status (e.g., red for charging, off or green for fully charged). Do not overcharge the battery.



Figure 1: Waterproof Remote Control and Gesture Watch. Both are designed to resist water splashes.

OPERATING INSTRUCTIONS

1. Power On/Off

- Turn on the power switch on the RC car.

- Turn on the power switch on the remote control or gesture control watch.
- The car and controller will automatically pair. An indicator light will confirm successful pairing.

2. Basic Controls (Remote Control)

- **Left Joystick:** Controls forward and backward movement.
- **Right Joystick:** Controls left and right steering.
- **Stunt Button:** Initiates 360-degree rotations or other pre-programmed stunts.
- **Light Button:** Toggles the built-in LED lights.

3. Gesture Control (Watch)

The gesture control watch allows for intuitive control of the car through hand movements.

- **Forward/Backward:** Tilt your hand forward or backward.
- **Left/Right:** Tilt your hand left or right.
- **360° Rotation:** Twist your wrist to perform a rotation.
- Specific gestures may vary; refer to the watch's instructions for detailed movements.

4. Land and Water Operation

The Tecnock S8911C is designed for use on various terrains including grassland, roads, and water. Ensure all battery compartments are securely closed before water use.



Figure 2: All-Terrain Fun. The car transitions seamlessly between different environments.

When operating in water, the car's wheels act as propellers, allowing it to move and perform stunts on the surface. Avoid deep water or strong currents.

5. Stunt Functions

The car can perform 360-degree rotations and 180-degree flips. These stunts can be activated via the remote control's stunt button or specific gestures with the watch.



Figure 3: Remote Control Stunt Car. Capable of thrilling flips and spins.

6. 2.4GHz Technology

The 2.4GHz frequency ensures a stable connection and allows multiple RC cars to operate simultaneously without interference. This is ideal for multiplayer fun.



Figure 4: 2.4GHz Technology. Enables multiplayer fun without interference.

MAINTENANCE

- **Cleaning:** After use, especially in water or dirty environments, wipe the car with a clean, damp cloth. Do not submerge the remote control or gesture watch in water, only the car is fully amphibious.
- **Drying:** Ensure the car is thoroughly dry before storing, especially after water play, to prevent corrosion.
- **Battery Care:** Remove batteries from the remote control if not used for extended periods. Store the car's rechargeable battery in a cool, dry place. Do not expose batteries to extreme temperatures.
- **Storage:** Store the RC car and accessories in a dry, cool place away from direct sunlight.

TROUBLESHOOTING


Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Car does not respond to control.	<ul style="list-style-type: none"> • Low battery in car or remote/watch. • Not paired correctly. • Car power switch is off. 	<ul style="list-style-type: none"> • Charge car battery; replace remote batteries. • Turn off and on both car and controller to re-pair. • Ensure car power switch is ON.
Short operating time.	<ul style="list-style-type: none"> • Battery not fully charged. • Old or worn-out battery. 	<ul style="list-style-type: none"> • Ensure battery is fully charged before use. • Consider replacing the battery if it's old.
Car moves slowly or erratically.	<ul style="list-style-type: none"> • Low battery. • Obstruction in wheels. 	<ul style="list-style-type: none"> • Charge car battery. • Check and clear any debris from the wheels.






SPECIFICATIONS

- **Model Name:** S8911C
- **Brand:** Tecnock
- **Material:** Plastic
- **Color:** Pink
- **Power Source:** Battery Powered (1 Lithium Ion battery included for car)
- **Remote Control Batteries:** 2x AA (not included)
- **Special Features:** Portable, Rechargeable, Waterproof (car), Gesture Control, Multi-Color Lighting, 2.4GHz Technology
- **Item Weight:** Approximately 1 Pound (0.45 kg)
- **Item Dimensions:** 17 x 7.5 x 15.5 cm (L x W x H)
- **Recommended Age:** 6 - 14 years (Manufacturer Minimum Age: 72 months, Maximum Age: 168 months)

UPGRADE FUNCTION





	OTHER	OURS
 <i>Multi-Color Lighting</i>	—	✓
 <i>Waterproof Remote Control</i>	—	✓
 <i>Gesture Control</i>	—	✓
 <i>Speed Adjustable</i>	—	✓
 <i>Overcharge Protection</i>	—	✓

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Figure 5: Upgrade Function Comparison. Highlights key features of the Tecnock S8911C.

SAFETY INFORMATION

- Always supervise children during operation.
- Do not operate near people, pets, or obstacles to prevent injury or damage.
- Avoid operating in strong winds or adverse weather conditions.
- Do not modify or disassemble the product.
- Use only the original charging cable and battery.
- Keep away from heat sources and open flames.
- Ensure battery compartments are sealed before water use.

WARRANTY AND SUPPORT

For warranty information or technical support, please contact Tecnock customer service through the retailer where the product was purchased. Please have your model number (S8911C) and purchase date available.

