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# **Discovery SWRC100 Remote Controlled Shark**



#### IN THE BOX

• 1 x Remote-Controlled Shark

- 1 x Remote Control (batteries not included)
- 1 x Detachable Antenna
- 1 x 3.7V 500mAh Rechargeable Battery
- 1 x USB Charging Cable
- 1 x Screwdriver
- 1 x User Manual
- 1 x Warranty Card

#### **Extra Parts Included**

- 1 x Detachable Antenna
- 1 x 3.7V 500mAh Rechargeable Battery

#### **WARNING:**

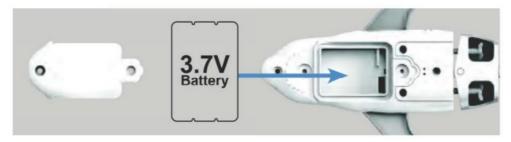
CHOKING HAZARD — Small parts.

Not for children under 3 years.

### **Installing the Batteries**

This product requires one 3.7V lithium battery (included) at a time, To install the battery:

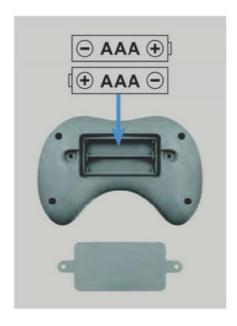
1. Remove the waterproof battery cover found at the bottom of the shark by rotating the 2 screws counterclockwise with the included screwdriver.



- 2. Install the battery, making sure to prevent water from entering the compartment. If water does enter the battery compartment, use a clean towel to dry the area before proceeding to the next step.
- 3. Reattach the battery cover and tighten each screw evenly to keep the power supply waterproof.

The remote control requires two AAA batteries (not included). To install the batteries:

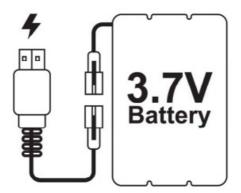
- 1. Remove the battery cover found at the back of the remote control by removing the 2 screws with the included screwdriver.
- 2. Install the batteries according to the markings and secure the battery cover, ensuring the screws are tightened.



## **Charging the Battery**

The included 37V battery is rechargeable. To charge it:

- Remove the battery from the battery compartment by unscrewing the waterproof battery cover,
- 2. Use the included USB cable to connect the battery to power following the diagram below.



3. After charging, insert the battery into the shark's battery compartment and replace the battery cover, ensuring the screws are securely fastened,

**NOTE:** USB charging is limited to a 5V/1A USB charging port,

### Pairing the Shark and the Remote Control

1. Attach the included antenna by screwing it tightly onto the remote control as illustrated,(Note that an extra antenna is included in the package)





- 2. Turn on the remote control by pressing and holding the [POWER] button for 3 seconds.
- 3. The remote control LED indicator light will flash red, indicating that the remote is ready for pairing.



4. Place the shark in water to activate the water sensor power switch.

**NOTE:** The shark can only be powered on automatically and used when it is in water. Please clean the power switch after each use and keep it dry.

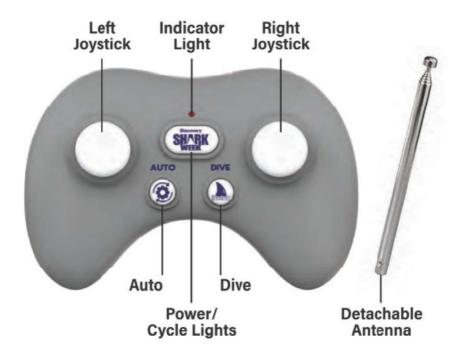


5. The shark will automatically pair with the remote control to establish a connection.

After the connection is established, the LED indicator light on the remote control will stop flashing.

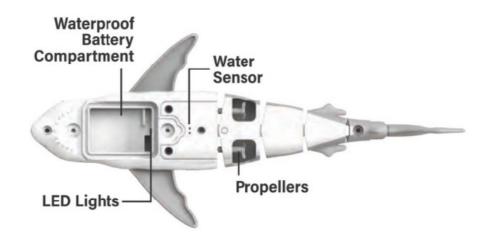


### **Remote Control Overview**



| Button             | Function   |
|--------------------|--|
| Left Joystick      | Move Forward/<br>Move Backward (Reverse)   |
| Right Joystick     | Turn left/right  |
| Power/Cycle Lights | Press and hold for 3 seconds to power on/off. Press once to cycle between the shark belly light modes. |
| Auto               | Press to enter auto movement mode. Press again to stop auto movement.                                  |
| Dive               | Press to enter diving mode. Press again to stop diving.  |

# **Shark Overview**



This product simulates the swimming posture of sharks by adjusting the relationship between the internal structure and the buoyancy distribution of the center of gravity of the floating block. The shark can perform simulated actions such as wagging its tail to swim, moving forward, backward, left, and right. Mastering the operation skills of the remote control proficiently can better achieve the simulated swimming posture of the shark.

When the shark is swimming on the water surface, sometimes it will not swim in a straight line due to the influence of water flow and wind. At this time, proficient remote control operation skills are required. Adjust it by pushing the left and right control levers for different lengths of time.

When the shark is swimming on the water surface, if a significant decrease in speed is detected, quickly use the remote control to make the shark swim back to you, and replace the battery before using it again.

# **Warnings and Precautions**

- This product is a 27MHz wireless remote-controlled shark toy that can only work in/on water..
- This product has an automatic pairing function.
- The remote-controlled shark has a waterproof function.
- The remote control is not waterproof.
- Remote control range on the wateir surface: within 32 feet fn an unobstructed environment.
- Diving depth: 11-15 inches, and the forward distance after diving is within 10 feet.
- The remote-controlled shark should only be operated in calm and clear water. It is

recommended to use a shallow pool.

- If it cannot be controlled, please check whether the propeller is clean to prevent anything from getting entangled.
- After each use, please wipe it with a towel and make sure it is completely dry. Also, clean the propeller thoroughly.
- Please do not operate, the device near concrete walls, otherwise, it may interfere with the transmission.
- Your remote-controlled shark is specially designed for use in fresh water. Avoid operating it in seawater, and do not immerse the remote control in water.

### **Battery Precautions**

- The shark uses a 3.7V 500 mAh rechargeable battery.
- The shark comes with two 3.7V 500 mAh rechargeable batteries. The shark can only
  use the dedicated batteries.
- Charging time for the shark's battery: 50-80 minutes.
- Battery life of the shark: 15-20 minutes/ 3.7V 500 mAh.
- The package includes a USB dedicated charger, and only the dedicated charger should be used for charging.
- The remote control uses two AAA alkaline batteries (not included).
- When removing and inserting the batteries, the operation should be carried out correctly according to the voltage markings on the toy's battery compartment. The batteries must not be short-circuited.
- Rechargeable batteries must be charged under adult supervision. Please check the charger head and charging interface during charging.
- Rechargeable batteries should be removed from the toy before charging.
- Batteries of different types or new and old batteries cannot be used together.
- Only batteries that are the same as or equivalent to the recommended batteries can be used.
- Exhausted batteries should be removed from the toy. If the toy is not used for a long time, please remove the batteries from the toy.
- Do not connect to more power sources than the recommended number.
- When using the charger, regularly check whether its wires, plugs, casing, and other components are damaged.

- Stop use immediately if damage is found. If the battery is punctured or damaged, or misused, beware of the risk of fire or personal injury.
- Do not mix old and new batteries.
- Do not mix alkaline, standard (carbon-zinc), or rechargeable batteries.

#### **FCC Statement**

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

**Note:** This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation.

If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

**Caution:** Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

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# **Documents / Resources**



<u>Discovery SWRC100 Remote Controlled Shark</u> [pdf] User Manual SWRC100, SWRC100 Remote Controlled Shark, Remote Controlled Shark, Controlled Shark

#### References

- User Manual
  - Controlled Shark, Discovery, Remote Controlled Shark, SWRC100, SWRC100 Remote Controlled
- Discovery Shark

Website

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