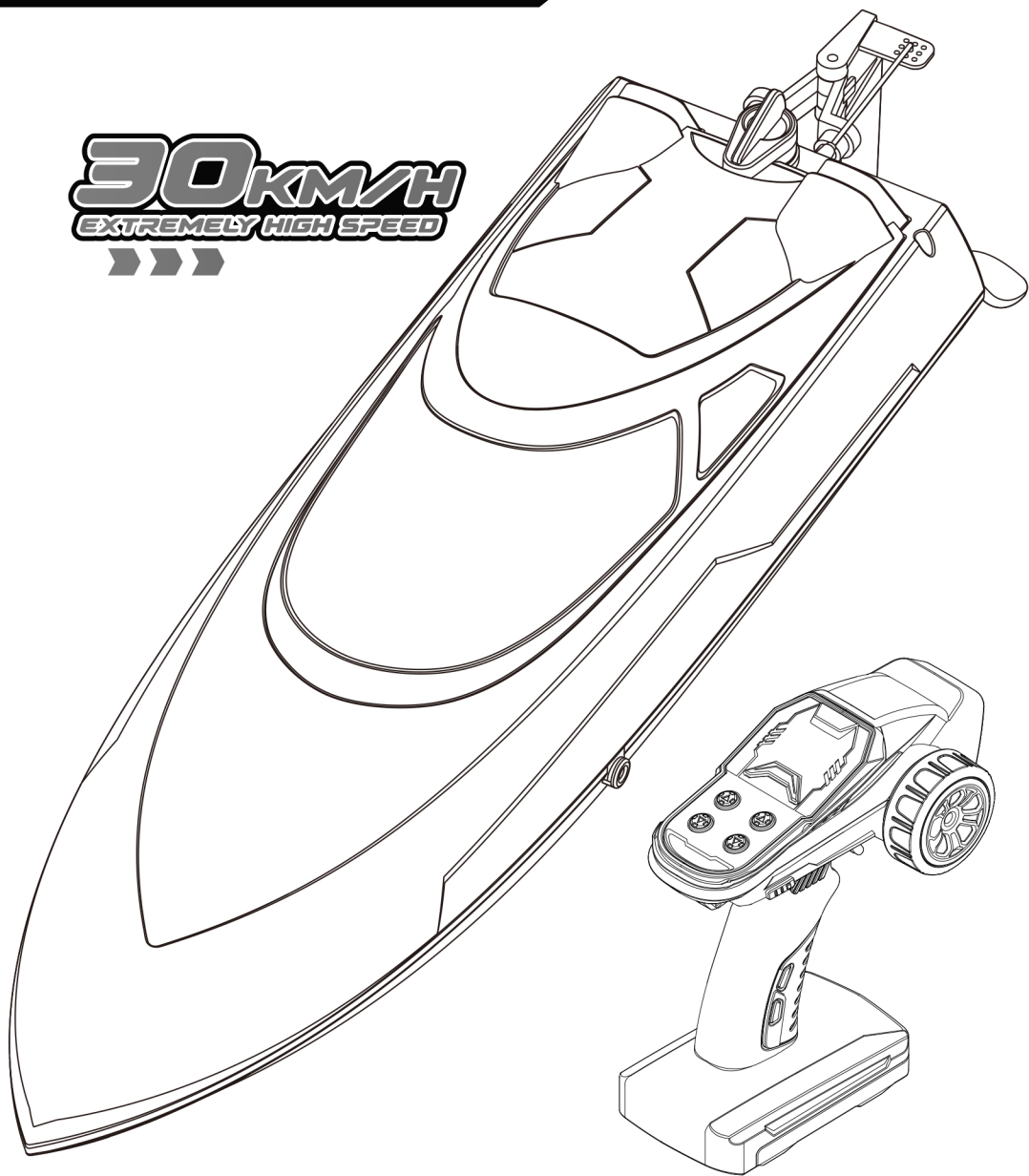


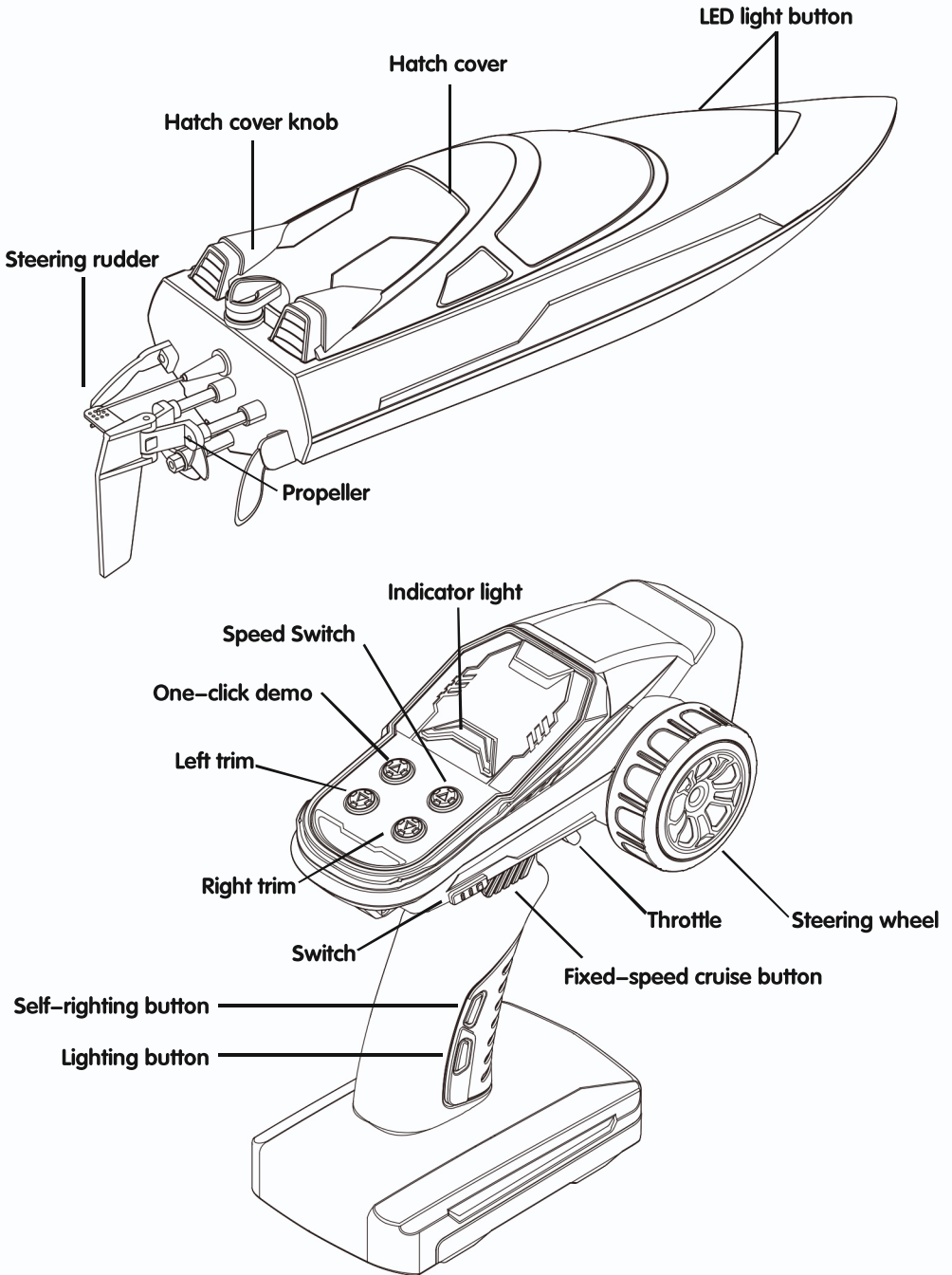
# RACING BOAT

## V006 USER MANUAL

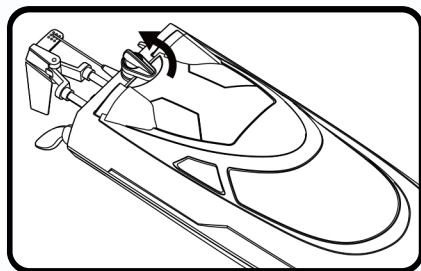
**30KM/H**  
EXTREMELY HIGH SPEED  
▶▶▶



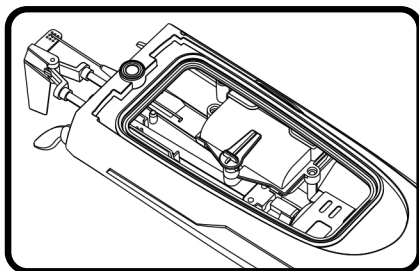
# High Speed Boat Diagram



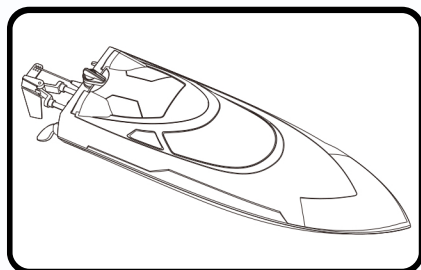
# Preparation



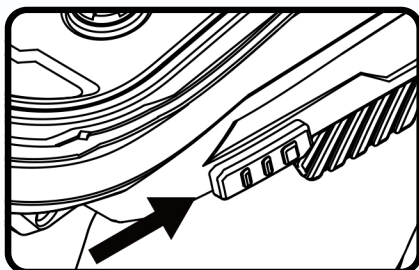
**1** Open the hatch



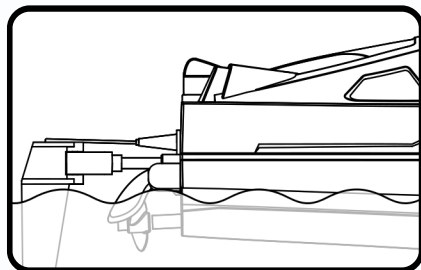
**2** Put the battery into the battery compartment, screw the battery fixing button, and plug in the power cord



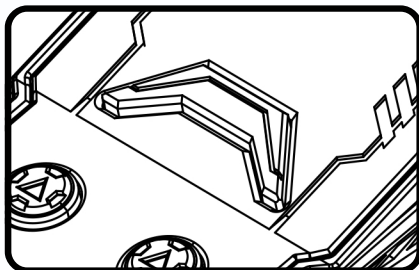
**3** Close the hatch cover and tighten the knob



**4** Install the battery on the remote control and turn on the remote control switch

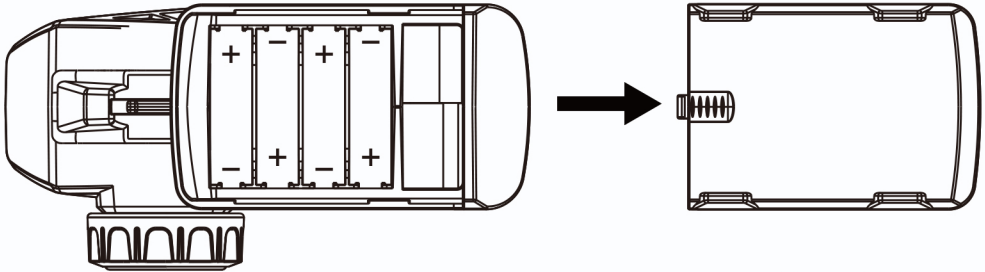


**5** Put the boat into the water, the remote control will link with the boat



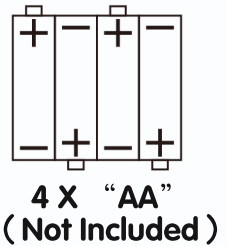
**6** After the frequency binding is completed, the buzzer emits a "beep" sound, the indicator light of the remote control turns green, and the boat light is always on

# Remote Control Battery and Boat Battery Details

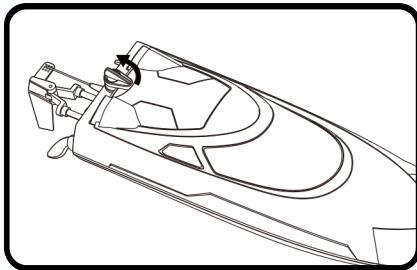


## Steps for installing the remote control batteries

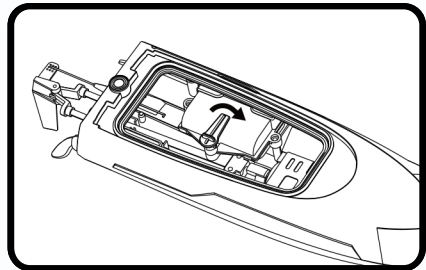
Please remove the battery cover at the bottom of the remote control first, then put in 4X "AA" batteries correctly according to the corresponding positive and negative positions, and put on the battery cover



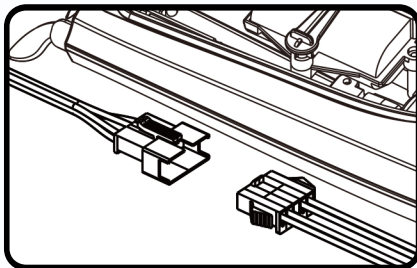
## Boat Battery Removal and Charging Procedure



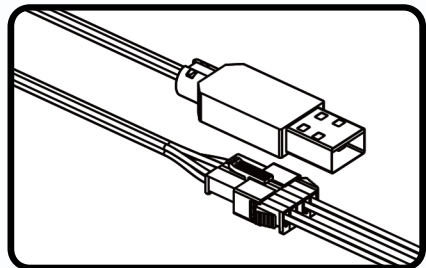
- 1 Turn the hatch cover knob 90 degrees to remove the hatch cover



- 2 Turn the battery fixing knob of the battery compartment 90 degrees clockwise



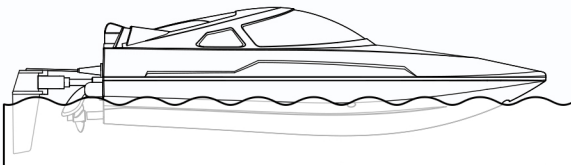
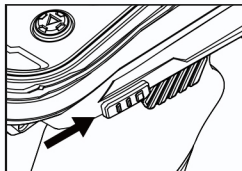
- 3 Unplug the boat power cable and take out the battery



- 4 Connect the battery interface to the USB charging cable, connect to the power supply to start charging, the red light on the USB port indicates that it is charging, and the red light turns off after charging is completed

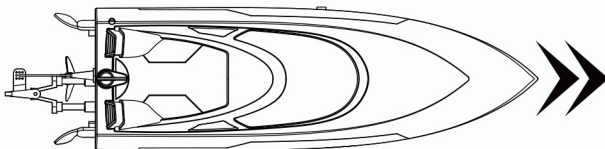
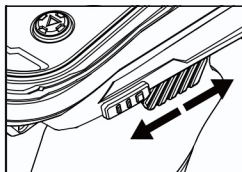
# Remote Control Operating Instructions

## 1.Switch



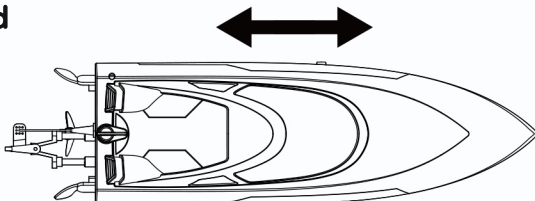
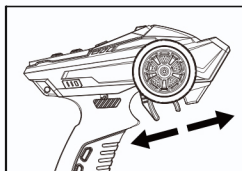
Toggle the switch , put the boat into the water, the green light of the remote control is always on after the frequency is connected, and there is a "beep" sound, and you can play

## 2.Fixed-speed cruise button



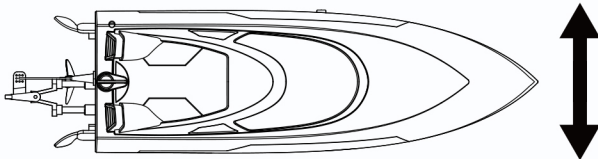
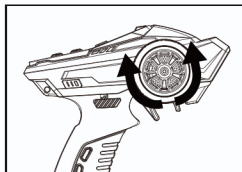
Toggle the button forward to achieve the constant speed cruise; if it is necessary to cancel it, push the button backward to cancel.

## 3.Forward&Backward



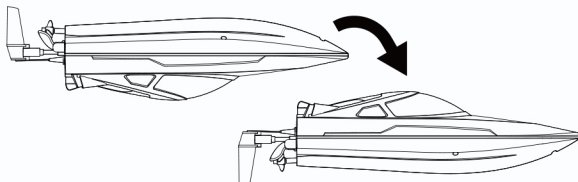
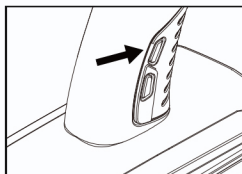
Push the throttle stick backward, the boat moves forward; push the throttle stick forward, the boat goes backward

## 4.Turn Left&Turn Right



Turn the steering wheel counterclockwise and the boat will turn left; turn the steering wheel clockwise to turn right

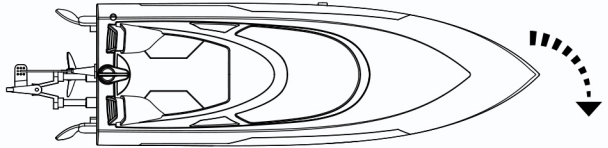
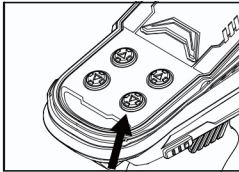
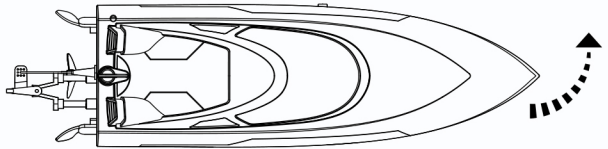
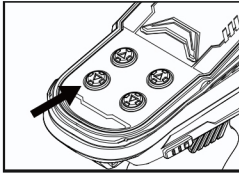
## 5.Self-righting Button



When the boat flips, press the Self-righting button, the boat can flip back.

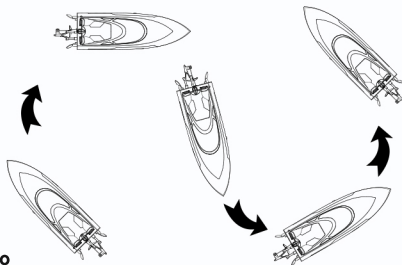
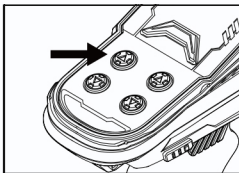
# Remote Control Operating Instructions

## 6. Left trim & Right Trim



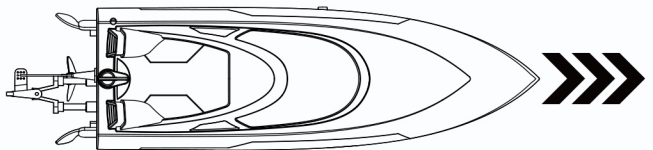
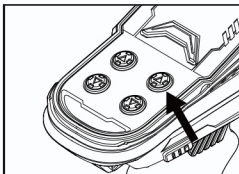
If you find the boat is deflected during driving, you can use the trim button to adjust the angle

## 7. One-click demo



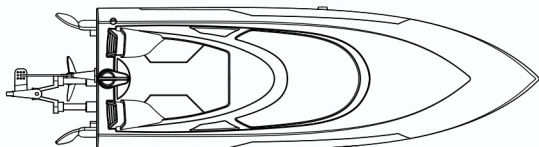
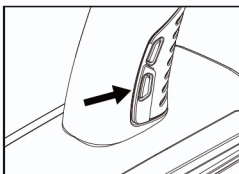
Drive the boat to empty place, Press the Demo button, the boat will drive in a figure-of-eight path

## 8. Speed Switch Button



In the normal driving state, press the speed switch button, and there will be 2 beeps sound to indicate that in the middle speed, and then press the speed switch button, and 3 "beeps" sound will be heard, indicating that in high speed. Continue to press the speed switch button to return to the initial state, that is in slow speed.

## 9. Lighting button



After completing the frequency matching, the light will constant on. Short press the "lighting button" in sequence, and the light status will cycle through the following modes: "Flashing – Breathing Light – Running Light – Off – Constant On"

## Remote control low battery warning

When the battery of the remote control is low, the indicator light of the remote control will flash continuously to remind you to drive the boat back to the shore as soon as possible to replace the battery of the remote control and use it again after the frequency matching.

## Boat low battery warning

When the remote controller emits a "beep" "beep" sound, and the boat automatically turns to low speed mode, it means that the boat is in low battery capacity. In order to avoid running out of battery power, please drive the boat back to the shore as soon as possible to replace the battery, and continue to use it after re-linking.

## Over Distance warning

When the boat is driving far away, the indicator lights on the remote control flash alternately, indicating that the boat is about to go out of the range of control, please drive back immediately!

## Stuck protection

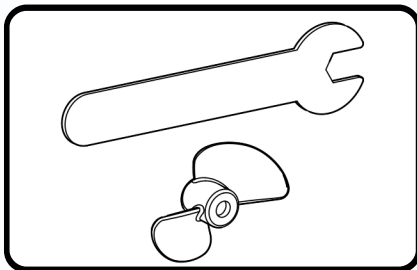
When the motor is blocked by a foreign object for 1 second, it will enter the stuck state. In order to avoid the motor from being burned, the boat will automatically stop, and the remote control will emit a long "beep" sound.

## Maintenance

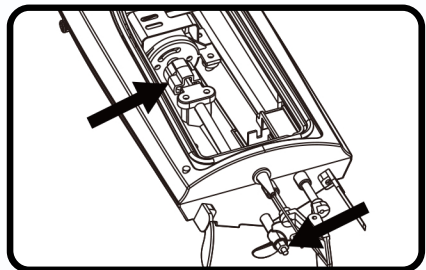
After using the remote control boat, you should remove the hatch cover, take out the battery in the boat, and check whether there is any water ingress inside the boat. If there is, please wipe off the water drops and let it dry for a while, and then cover the hatch cover after drying to prevent damage to the internal electronic parts. When you use it next time, fix the fully charged battery on the battery holder and connect it to the power supply for use.

## Propeller replacement

When the propeller is aging or damaged, it can be replaced, the operation is as shown in the figure below



① The set comes with an extra propeller + a hex wrench



② First turn off the power and pull out the battery, then press the shaft inside the boat with one hand, and disassemble it with a wrench with the other hand

## Troubleshooting

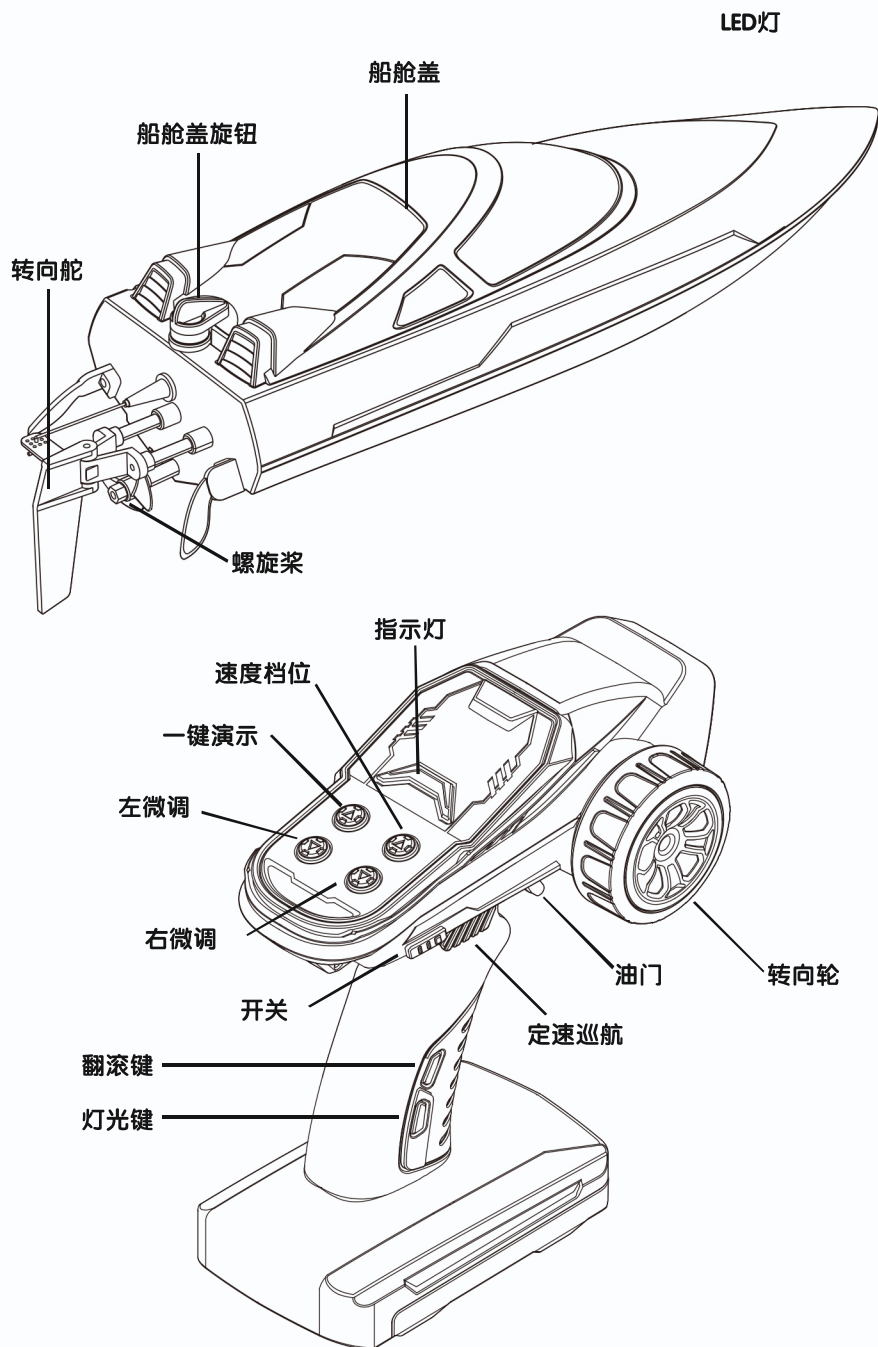
Description	Reason	Solution
Boat not running	Boat in low battery capacity	Remove the battery to charge
	Boat in low battery capacity	Replace with new battery
	Boat tangled in debris	Remove debris
	The motor has reached its useful life	Replace the same motor as this paragraph
Long pairing time	Signal interference	Turn on the remote control again
Control delay	Encountering obstacles or distractions	Pause for a few seconds or avoid obstacles, distractions

## Battery Precautions

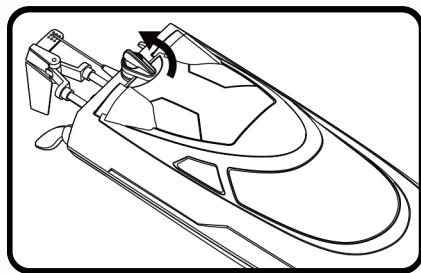
- Do not disassemble or reassemble the battery.
- Do not short-circuit the battery.
- Do not throw the battery into water.
- Do not hit or throw the battery.
- Do not touch the leaking battery directly.
- It is forbidden to use pointed objects to insert the battery or damage the battery in other ways.
- Please use the charging cable attached to the product to charge the battery.
- Do not charge near fire or under sunlight
- Do not use damaged or severely deformed batteries



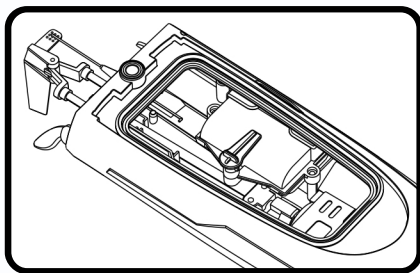
# 高速船产品示意图



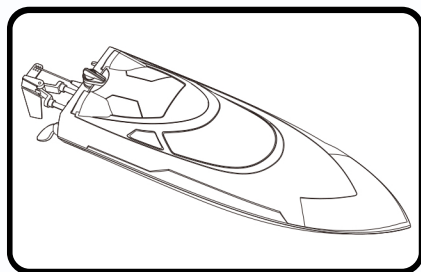
# 使用准备



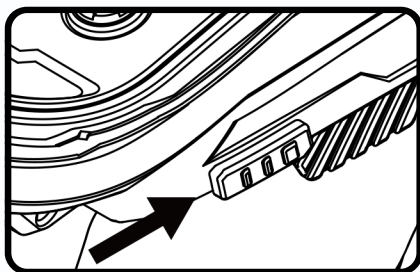
❶ 打开船舱盖



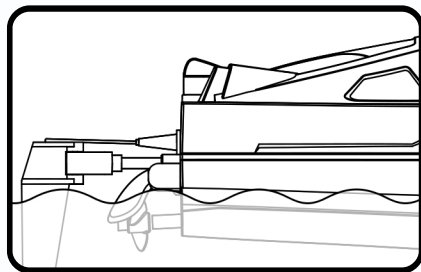
❷ 将电池放入电池仓中，旋好电池固定钮，把电源线插好



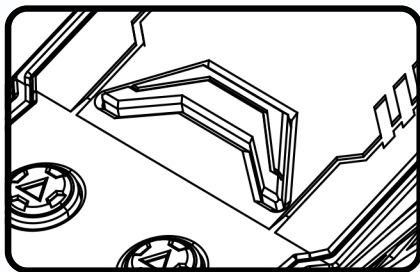
❸ 将船舱盖盖好并将旋钮扭紧



❹ 将遥控器装入电池后打开遥控器开关

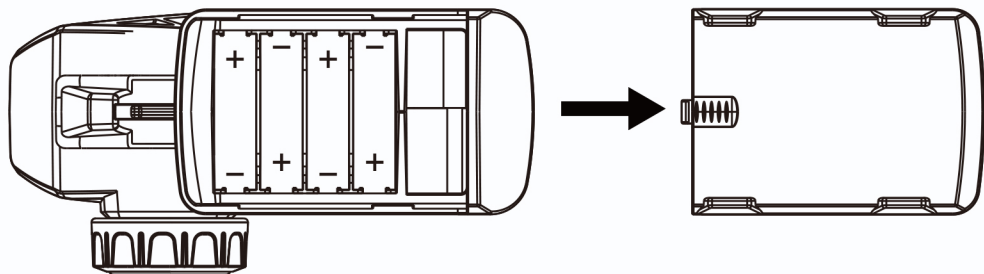


❺ 把船放入水中，遥控器会与船体进行对频



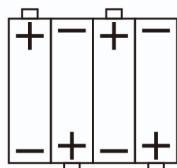
❻ 对频完成后蜂鸣器发出“滴”一声，遥控器指示灯变为绿色，船灯常亮

# 遥控器电池与船体电池明细



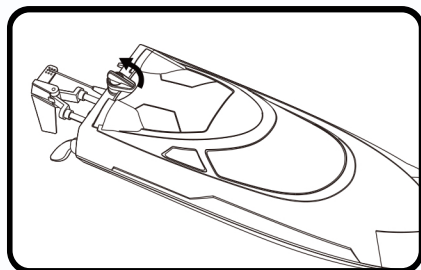
## 安装遥控器电池步骤

请先卸下遥控器底部的电池盖，然后按照对应正负极位置正确地放入4X“AA”电池，并盖上电池盖

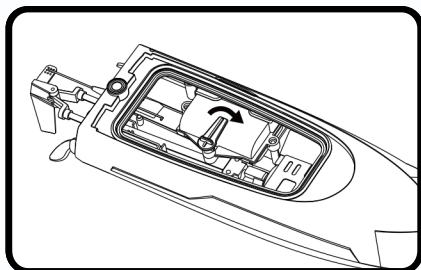


4 X “AA”  
(不包含)

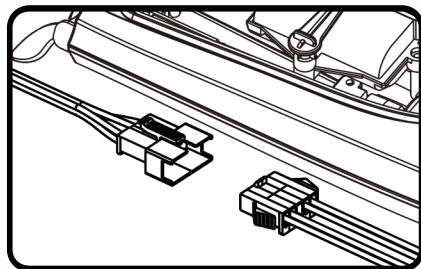
## 船体电池拆卸充电步骤



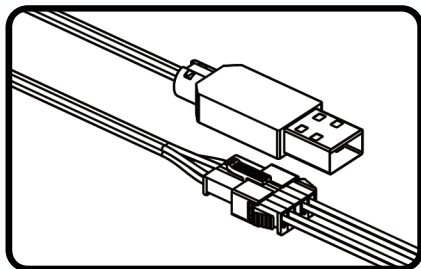
① 180度转动船舱盖旋钮，取下舱盖



② 顺时针90度转动电池舱的电池固定旋钮



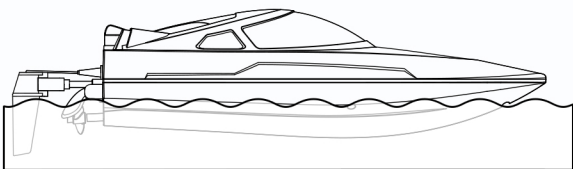
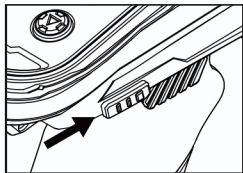
③ 拔掉船体电源连接线，取出电池



④ 把电池接口连接USB充电线，接入电源即可进行充电，USB端口亮红灯表示正在充电，完成充电后红灯熄灭

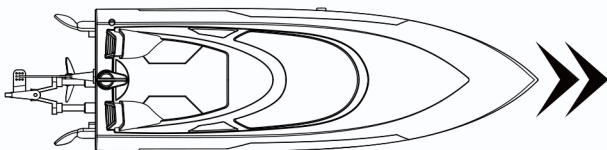
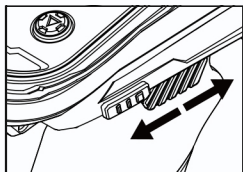
# 遥控器操作说明

## 1. 开关键



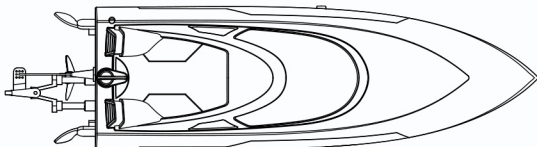
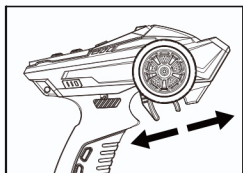
拨动开关键，并将船放入水中，对上频后遥控器绿灯常亮，并伴随有的“滴”一声，即可玩耍

## 2. 定速巡航键



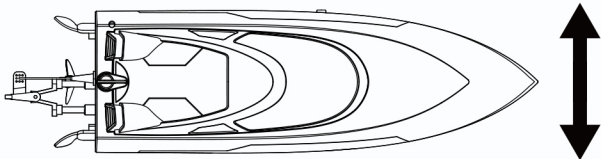
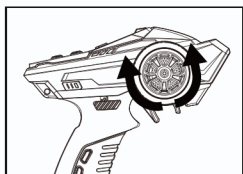
向前拨动按键，实现定速巡航；如须取消定速巡航，向后拨动按键，即定速巡航取消

## 3. 前进&后退



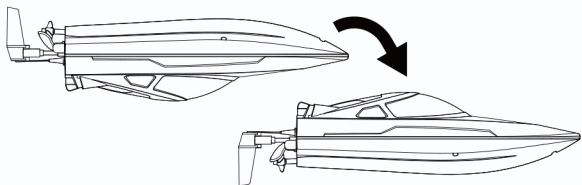
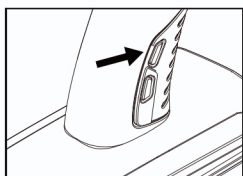
往后推动油门杆，船前行；往前推油门杆，船后退

## 4. 左转&右转



逆时针转动转向轮，船左转；顺时针转动转向轮则为右转

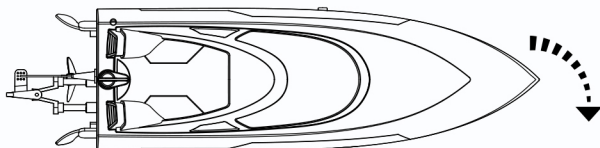
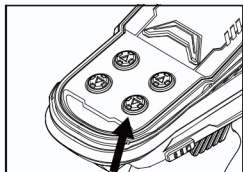
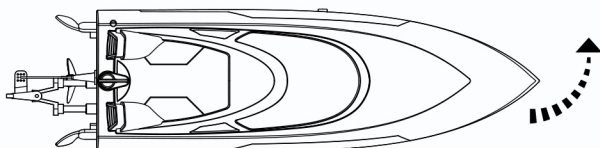
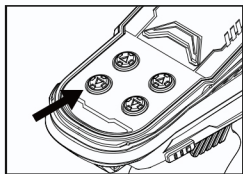
## 5. 一键翻转



当船翻转时，按下翻滚键，船可以一键复位

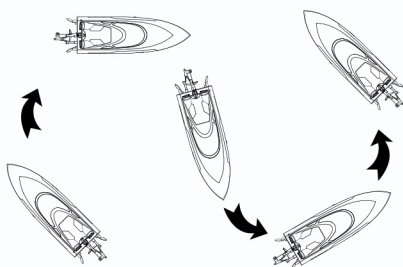
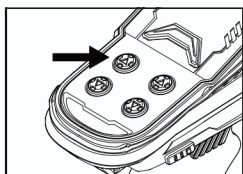
# 遥控器操作说明

## 6. 左微调&右微调



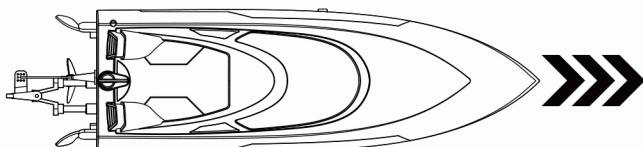
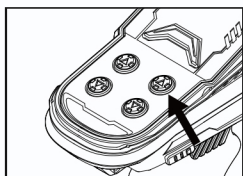
行驶中发现船偏向，可使用微调键进行角度调整

## 7. 一键演示



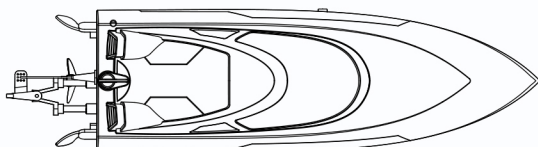
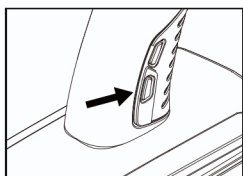
将船开到空旷的地方，按下演示键，船会以8字型的路径行驶

## 8. 速度切换键



正常行驶状态下，按下调速键，发出2声“滴”提示为二档提速，再按下调速键，发出3声“滴”提示，为三档提速。继续按下调速键，恢复为初始状态，即一档速度。

## 9. 灯光键



对频完成后灯光常亮，依次短按灯光键，灯光状态将由：“闪烁-呼吸灯-跑马灯-关闭-常亮”进行模式循环

# 常见事项

## 遥控器低电量

当遥控器低电量时，遥控器指示灯会连续闪烁提示，尽快将船开回岸上更换遥控器电池，重新对频使用。

## 船体低电量

当遥控器发出“滴”“滴”声时，且船自动转为低速行驶时，为遥控船船体低电量，为避免电池电量耗尽无法行驶，请尽快将船开回岸上更换电池，重新对频后继续使用。

## 超航警告

当船在远处行驶过程中，遥控器红绿灯交替闪烁，船即将超出遥控范围，请马上往回开！

## 卡死保护

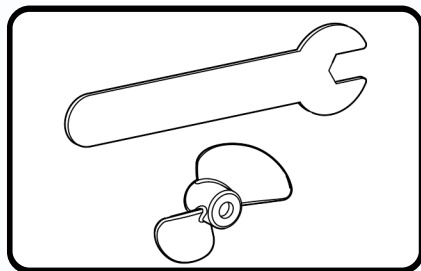
当电机被异物堵死1秒后会进入卡死状态，为避免电机烧毁，船体会自动停止，遥控器发出“滴”长鸣提示。

## 使用保养

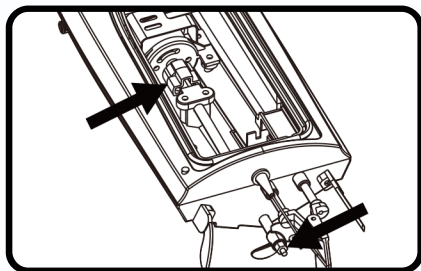
使用完遥控船后，应当卸下船舱盖，取出船内电池，查看船体内部有无进水情况。如有，请将水珠擦掉并晾晒一段时间，晾干后再盖上船舱盖，防止内部电子零件损坏。下次使用时，再将充满的电池固定在电池架上，连接电源使用即可。

## 螺旋桨更换

当螺旋桨老化或者损坏时可进行更换，操作如图下所示



① 套装额外配备一个螺旋桨+一把六角扳手



② 先关闭电源并拔出电池，然后一只手按紧船内的转轴，另一只手用扳手拆解

# 常见事项

## 故障排除

状况描述	原因	解决方案
船不运行	船电池电量不足	取下电池充电
	船电池电量不足	更换新电池
	船被杂物缠住	去除杂物
	电机达到有效使用期限	更换本款相同的电机
对频时间长	信号干扰	重启遥控器电源
操控延时	遇障碍物或干扰物	停顿几秒或避开障碍物、干扰物

## 电池注意事项

- 禁止拆卸或重组电池。
- 禁止短路电池。
- 禁止将电池投入水中。
- 禁止冲击或投掷电池。
- 禁止直接接触漏液电池。
- 禁止使用尖端物插入电池或其他方式破坏电池。
- 请使用产品附带的充电线对电池进行充电。
- 禁止在近火处或阳光照射下充电
- 禁止使用损坏或严重变形的电池