



# Heliway Model 1803 Remote Control Instruction Manual

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**HELIWAY**

## Heliway Model 1803 Remote Control



### Note

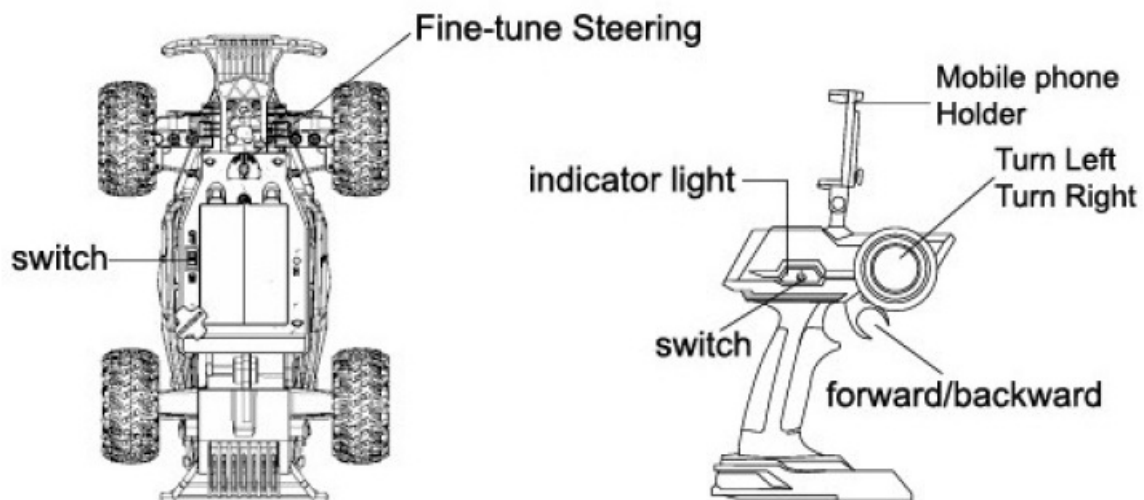
Electronically controlled product The product is not suitable for children 3 years or younger. Be cautious and prevent electric shock for all electronic products while they are in use.

- Please use the product under the supervision of an adult Warning: please use this product correctly in compliance with the instructions.

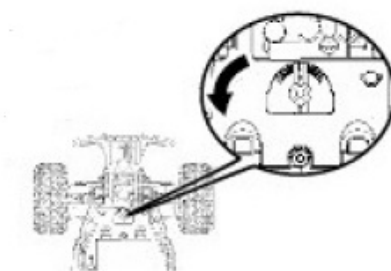
### Maintenance and Repair

1. Wipe the vehicle gently with a damp cloth.
2. Do not place the toy in high temperature, humidity and direct sunlight.
3. Do not place the toy in water, which may do ham to its electronic components.
4. Once the product is sold, we will not assume any safety liability incurred by operation, use and control and other aspects.
5. When there is something wrong with the use, operation, maintenance of the product, etc., we will entrust dealers to offer technical support and render after-sales services, and contact local dealers as well.

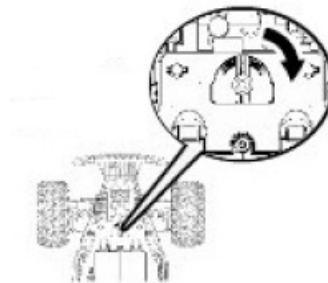
## Introduction to the remote controller and car



## Trimmer and calibration



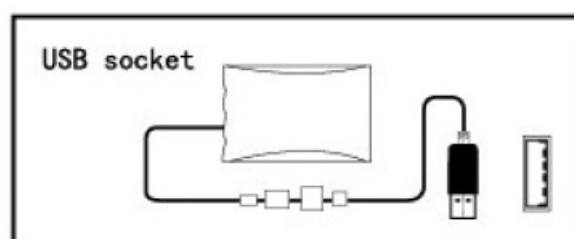
If the car tends to move the left, move the trimmer button to the right until the vehicle restores to straight driving.

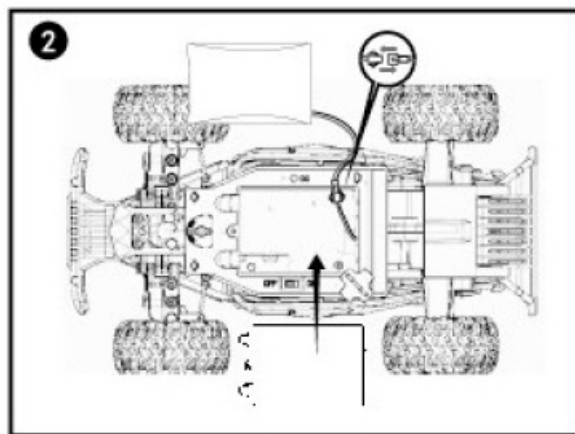
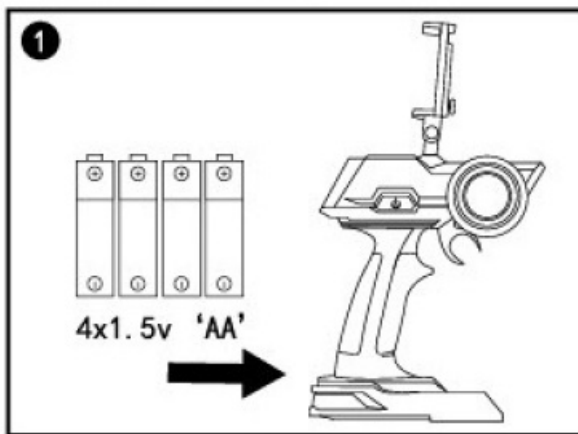


If the car tends to move the right, move the trimmer button to the left until the vehicle restore to straight driving.

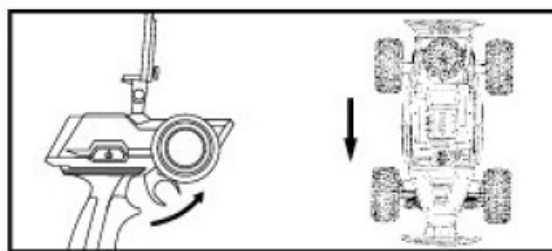
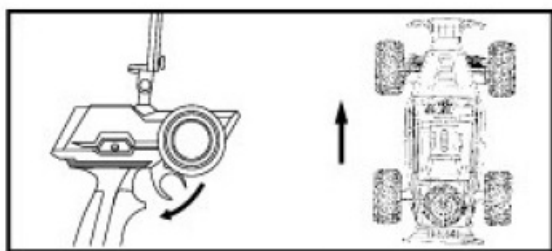
## Battery installation method

1. Open the battery cover, put four "AA" batteries into the remote controller as shown in Figure and close the cover. USB
2. Open the battery cover and insert the battery pack interface into the power interface of the car.
3. Assemble the battery pack into the battery box

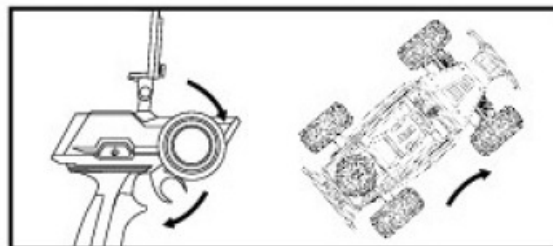
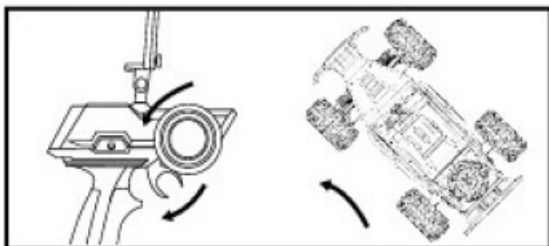




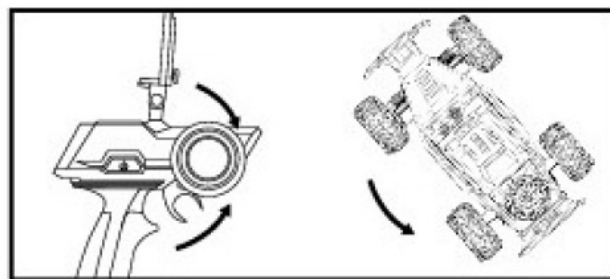
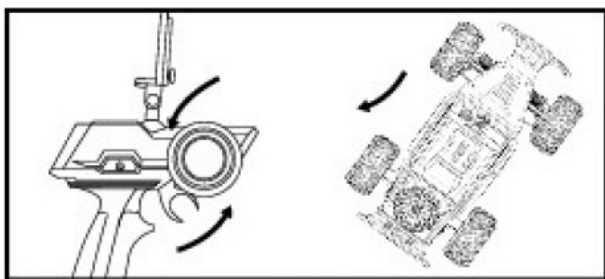
## Operation Method



1. Forward: Pull down the throttle and then the remote control car moves forward. The moving speed can be adjusted by regulating the throttle.
2. Reverse: push the throttle forward and the remote control car backward. Adjust the throttle to control the speed of the remote control car.

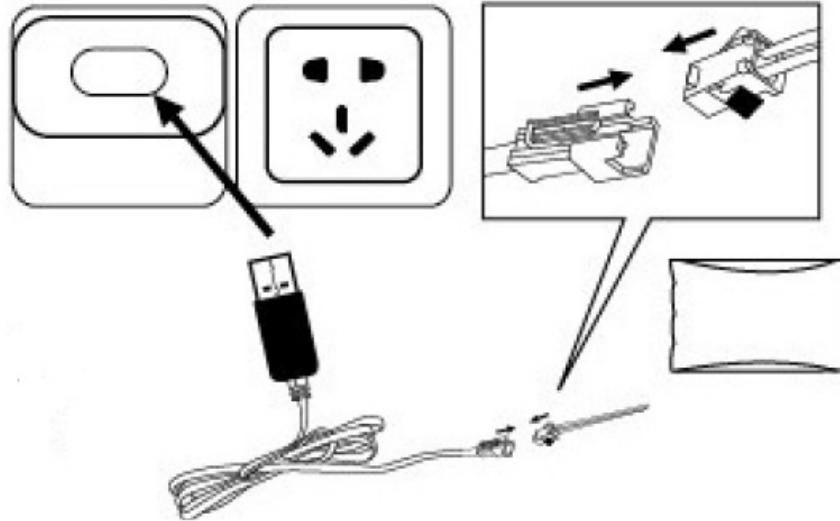


3. Turn Left Forward: pull down the throttle and turn the left steering wheel. then the car turns left.
4. Turn Right Forward: Pull down the throttle and turn the right steering wheel. then the car turns right.



5. Reverse to the Left: Push the throttle forward and turn the steering wheel to the left. Then the car reverses to the left.
6. Reverse to the Right: Push the throttle forward and turn the steering wheel to the right. Then the car reverses to the right.

## Instruction for charging



### 6V version

Take out the battery from the car, link the one end of the USB cable to the 5V adapted interface, and link another end to the battery. The USB light will turn on as charging; the USB light will put it out in full charge. The charging time is 120-150min.

### 7V version

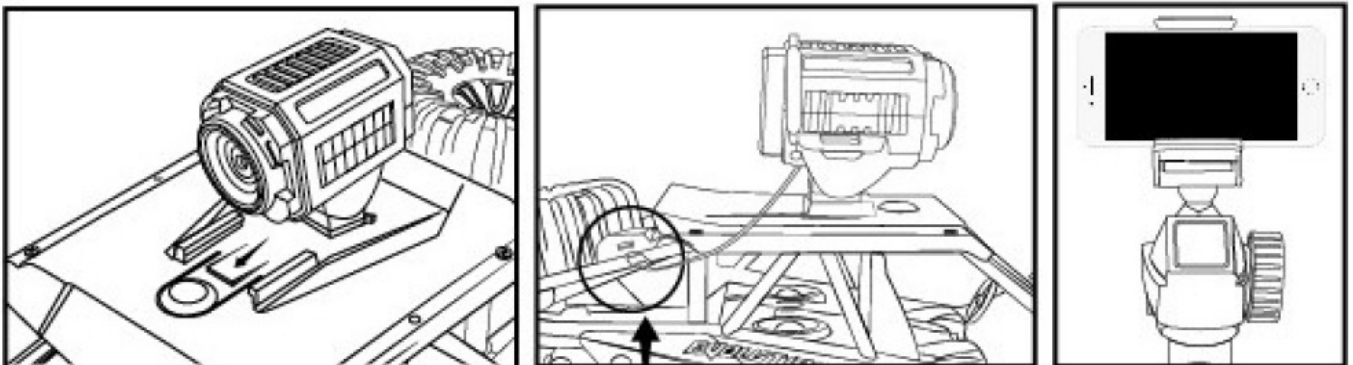
Take out the battery from the car, link the other end of the USB cable to the 5V adapter interface and link another end to the battery. The red light will be normally on as charging; the green light will be normally on in full charge. The charge time is 120-150min.

## Cautions during driving

When the car is moving, please do not touch the four wheels of the car, for fear of wringing and cutting. When the batteries of the remote controller or the remote control car are low, the remote control distance will be influenced, and the car will drive slowly or has difficulty in climbing. Please do not let the remote control car fall from a high place or severely collide, for it will damage the car or shorten the life of the car. Please do not play in roadside, puddles, mud or other dangerous places to avoid danger.

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## Assembly of Camera and Mobile Phone Holder T(For WIFI Version Only)



## APP Download and Installation

## APP Download Address

Scan the QR code for corresponding mobile phone system to download



1. Connect the camera with the car, and the indicator light of the camera is on.
2. Go to the phone Settings, find the WIFI named "HELIWAY\*\*\*\*\*" in the WIFI list, and connect. (As shown at right)
3. Open Heliway racing APP and click START to enter the operation interface. If it is successfully connected, you can see the camera effect and control the car.

### Warm Tips:

The image transmission distance of the camera is 20-30 meters. When using a mobile phone to control the camera, it is suggested to record, take pictures, and control the model car within 10 meters for better effects. It is recommended to use the remote controller to control the car for the first time.

### Caution:

When the battery voltage is too low, the camera will be automatically disconnected and

## Precautions before Battery Use

- There are certain risks in the use of batteries, which may cause enormous personal and property losses. Users shall assume all relevant liabilities on their own. Manufacturers and dealers will not control the use of batteries (charging, discharging and storage, etc.) or take
- If any battery leaks, please avoid liquid contact with skin and eyes. In the event that the liquid contacts with skin, please wash your skin immediately with soap and water. In case of contact with eyes, please rinse your eyes immediately with large amounts of cool water and
- Seek medical advice at once. If there is a suspicious odor, noise or smoke from the charger, remove the power supply at
- Please strictly comply with the following requirements, otherwise it will result in fire, electric
- Shock or Explosion.
- Chargers and charging
- Do not overcharge the batteries. When the batteries are fully charged, please unplug the charger. After charging is over, please do not recharge the batteries so as to avoid overheating.
- Do not charge the batteries near flammable materials or on the surface of flammable
- carpet, wooden floor, solid wood furniture, etc.) or conductive objects, and observe the
- Do not charge the batteries immediately while they are still hot after use.
- The temperature of the batteries should be between 0 and 40.
- Please unplug the charger when the batteries are not being charged.

## Use and Storage

- It is strictly forbidden to pack damaged batteries with plastics.
- Do not insert or remove the batteries when the product is in use.
- Do not expose the batteries to excessive physical impact
- It is strictly forbidden to use expanded, leaked or broken batteries or those emitting
- Children are forbidden from touching the batteries.
- Do not put the batteries in the fire to avoid contact between the batteries and liquid. It is
- Suggested to use the product in a safe and dry place.
- Do not put the batteries in a microwave oven or a pressure tank. It is strictly forbidden to carry heavy objects on batteries or chargers or knock the batteries.
- Do not clean the charger with solvents, industrial alcohol or other flammable solvents.
- Be cautious about short circuit. Avoid direct contact with electrolytic substances in batteries.
- Electrolytic substances and electrolytic steams are harmful to the body.
- Do not place the product near the accessories of heating source.
- The batteries should be taken out when the product is not in use.

## Recovery

- Do not treat the product as daily garbage. Damaged or unusable batteries should be placed in special container for designated purposes.
- The product is made up of electronic components and batteries. Please treat the garbage of electronic components in a special way.
- Please get familiar with the centralized treatment method for garbage in local places.

## FCC Caution

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. Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment. **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. The device has been evaluated to meet general RF exposure requirements. The device can be used in portable exposure conditions without restriction.

## Documents / Resources



[Heliway Model 1803 Remote Control](#) [pdf] Instruction Manual  
1803-REMOTE, 1803REMOTE, 2AZUH-1803-REMOTE, 2AZUH1803REMOTE, 1803 Remote Control, 1803, Remote Control