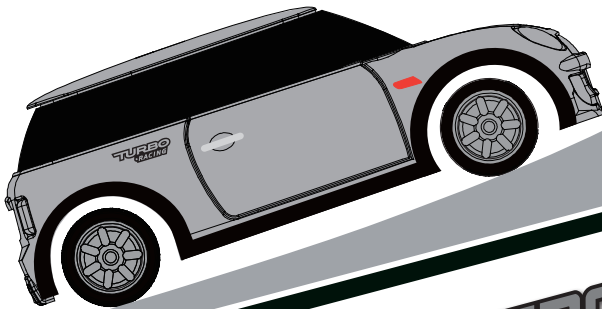


**TURBO**  
**RACING**



**1:76 REMOTE CONTROL CAR**  
**100% RTR (READY-TO-RUN) MODEL**

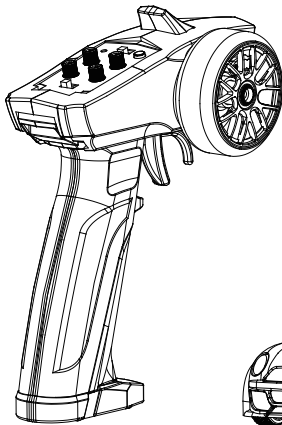
**INSTRUCTION MANUAL**

Please read the manual before using the product and keep the manual for future use.

## Safety information

- This product includes the small parts, there is a risk of suffocation, children under 3 years old are not allowed.
- This product is strictly prohibited for children under 8 years old, avoid accidents, children over 8 years old should be played in the presence of their guardian and not allowed to leave their guardian's sight. Please keep this product out of reach of children when charging and saving.
- Movable parts are dangerous, so it is forbidden to put fingers、hair、clothes and other things into the space between the tire and the car body, to avoid being clamped by the rotating parts.
- Please play the car with the following scenarios:  
Please don't play in places where the car is running or near children, then avoid the risk of collision.  
Please don't play it in sand、water or dust, then avoid failure.  
Please don't play towards people or animal, then avoid accident.
- For functional requirements, this product contains sharp parts, please follow the correct steps and use methods, pay attention to eye safety.
- Please don't bend or throw the product or play it with rough ways, then avoid an accidents.
- Please don't put this product into water or fire source(such as stove、gas stove,etc.), then avoid accidents.

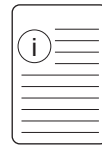
## The package contains



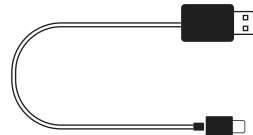
1\*transmitter



1\*car

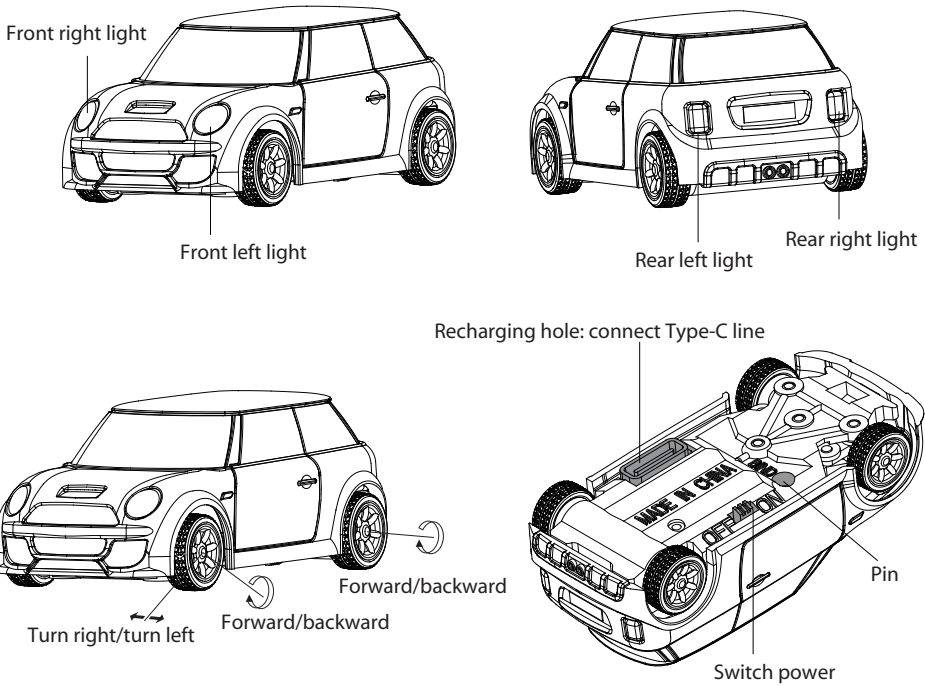


1\*manual



1\*Type-C line

## Function description



## Prepare for run

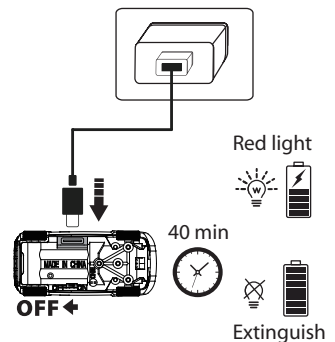
### 1. Charging

Please take out the remote control car and accessories from the box, and insert the end of the Type-C line into the charging hole of the car and the other end of the Type-C line connect the power source, please make sure the switch is off. Pay attention please, you must be charging if you play the car with the first time.

If the front right light is on for a long time, it means charging ;  
if the front right light is off, it means charging is completed.

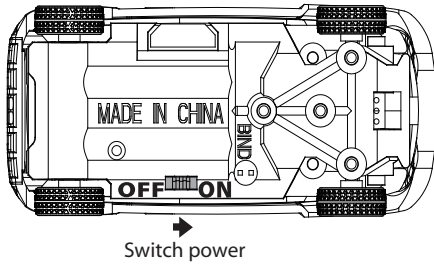
Tips: if the switch is on, it will not be charged; the switch must be in off if you charging.

Be careful: make sure the charging plug is dry before charging, please don't leave when charging.



## 2. Power ON/OFF the car

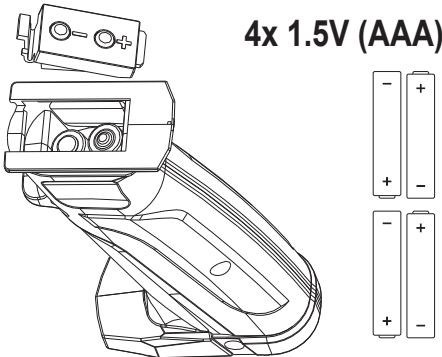
Power ON: Switch on the power supply of the car. The car is power on when the LED light starts flashing.



If the car's headlight solid, the binding procedure is completed.  
The car's headlight flashing indicates that the car needs binding.

Power OFF: Put the power button to "OFF ", LED light turn off, the car is power OFF.

## 3. Transmitter battery installation



### Battery installation

Use AAA\*4 or NIMH battery, when the voltage is lower than  $4.5V \pm 0.2V$ , the transmitter's LED will start flashing.

1. Remove the battery cover from the transmitter.
2. Install four new AAA batteries according to the polarity markings on the battery holder.
3. Reinstall the battery cover.

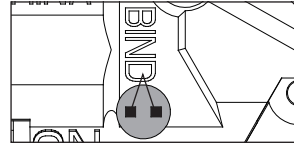
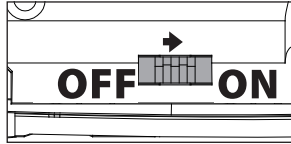
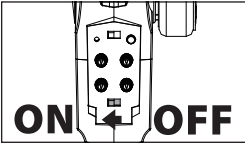
⚠ **WARNING** :DO NOT ATTEMPT TO CHARGE NON-RECHARGEABLE BATTERIES, OTHERWISE IT MAY CAUSE AN EXPLOSION.

⚠ **WARNING** :DO NOT KEEP THE BATTERY IN THE BATTERY COMPARTMENT FOR A LONG TIME TO AVOID BATTERY OXIDATION AND DAMAGE THE PRODUCT.

### Operation Note

Note: If you're the first time to use the 1:76 scale RC car, please take a few minutes to read this statement carefully to get familiar with different features of this operation system.

## 1. Binding



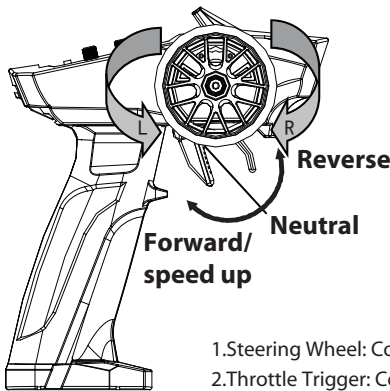
1. Switch on the transmitter.
2. Turn on the power switch on the car, and the front light on the car flashes.
3. Insert the binding plug into the BIND channel slot on the car, if the LED stops flashing, and stays lit permanently, the binding procedure is completed.

Note: If fail the binding connection, please turn off the power switch of the car and transmitter, and restart the binding procedure.

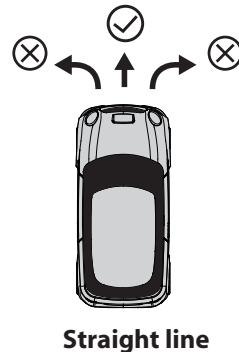
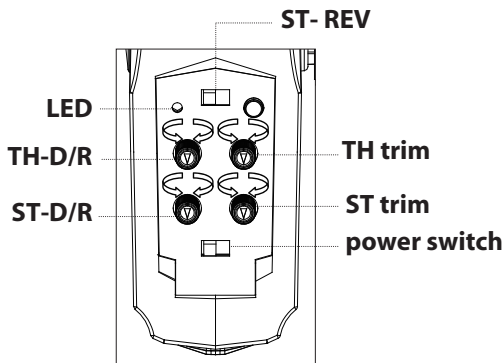
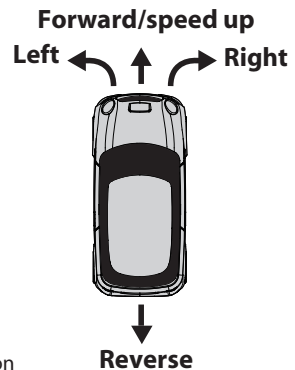
Attention: All RC cars are already paired with their respective transmitter during production. Only if you wish to bind it with another transmitter or car, the above instructions will be necessary.

Cut off the car power supply: Turn off the power switch on the car first, then cut off the power supply of the transmitter to prevent the car from losing control.

## 2. Car running settings



1. Steering Wheel: Controls left / right motion
2. Throttle Trigger: Controls forward / reverse / brake



1. TH/TRIM: When the throttle trigger is in the middle point, if the car is moving forward or backward, please adjust it with TH/TRIM "+" or "-" button.
2. ST/TRIM: When the steering wheel in the middle position, if the front wheel is not in a straight line, please adjust it with ST/TRIM "+" or "-" button.
3. TH/DR: Throttle DR is used to adjust the throttle and car speed freely.
4. ST/DR: Steering DR is used to adjust the front wheel steering angle to make the car reach the best turning radius.  
Note: Excessive steering angle may cause the front wheel and body parts to affect each other when running, please adjust the steering angle reasonably.
5. Steering REV: It is used to reverse the left and right directions of the car.

## Maintenance

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1. Before using the product, please ensure that all components have been tightened, check and clear foreign matter in the gap between the wheel and chassis.
2. When the car is to be stored for a long time, it should be kept at 70% of its power to maximize battery life. And charge the battery once every 3 months to avoid battery damage. (It is recommended to fully charge the battery and store it after 20 minutes of use).
3. If the remote control will not be used for a long time, please remove the batteries to avoid oxidation.

## Precaution

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- The car contains lithium batteries. Disassembling, striking, squeezing or throwing the car into the fire is prohibited. If severe swelling occurs, do not continue to use it. Do not place it in high-temperature environment.
- Due to the special feature of lithium batteries, overly high or low temperature will affect the battery charge and discharge performance and battery life, so please do not use or store this product under environments such as high temperature, low temperature, high humidity or direct sunlight.
- The charging cable, plug, body shell, and other parts must be checked regularly for damage. If the damage is found, stop using until the repair is complete.
- The car has low battery voltage protection.
- When the battery voltage is lower than 3.0V, it will automatically cut off the current and the car will seize all functions to protect the battery.
- When using remote control nearby high-voltage power lines, light rails, microwave ovens electric waves of the same frequency will lead to dysfunction of the car. Please change the location or choose another time to operate.
- Our company holds no responsibility if accidents such as injury to others or damage due to operating errors.

**Specification**

Product name	1:76 remote control car	Scale	1:76
Driving distance	30m	Driving time	40min
Slope angel	30°	Size	50x23x19mm
Drive mode	Two-wheel drive	Weight	13g
Proportional steering	Proportional steering	Battery parameter	3.7V, 75mAh, lithium battery

## Troubleshooting

Fault symptom	Cause of failure	Solutions
The transmitter connection failed	<ol style="list-style-type: none"> <li>1. Distance is too far</li> <li>2. Multicars pairing at the same time</li> </ol>	Make sure that the product is in car receiving mode.(The headlights flash). The pairing distance is less than 2 meters and only one car is paired at the same time
Freeze	Foreign object between the wheels	Check the wheels for foreign objects
No reaction when remote control left and right steering / no response when steering	The steering angle is set too small	Reset the steering angle
The steering is in the opposite direction of the remote steering operation	The remote steering reverse switch is not properly set	Set the remote steering reverse switch to the correct direction
When the throttle is in neutral position, the car immediately starts to move forward or backward	The throttle fine-tuning does not set to the center position	Set the remote throttle fine-tuning to the center position
The car cannot move in a straight line/The left and right steering radius is significantly different	Steering fine-tuning is not set to the center position	Set the steering fine-tuning to the center position
The maximum speed cannot be reached	<ol style="list-style-type: none"> <li>1. The throttle DR setting is too small</li> <li>2. Battery Low</li> <li>3. Foreign objects between the wheels</li> </ol>	Set the throttle DR size on the remote throttle DR, and check for foreign objects and battery level
Overheating in the motor part	Ambient temperature is too high	The car should be immediately turned off and placed in a cool, well-ventilated place for cooling to avoid damage to electronic parts
The power-on light is not on	The voltage is less than 3.0V and there is not enough power	Charge in a timely manner
Shutdown		



### LED light status table

display	status
The headlights flash every 2 seconds	Wait for the remote control to pair with the vehicle
The headlights are long on	The remote control is connected to the car and can be operated
The front right red light is long on	Charging
The front and tail lights are off	The car is shut down, the battery is low, the charging head is not plugged in, charging is complete

### Product performance failure table

Product Name	Product performance failure
1:76 remote control car	<ol style="list-style-type: none"> <li>1. The product cannot be turned on.</li> <li>2. Cannot charge.</li> <li>3. Unable to operate.</li> <li>4. Dysfunction.</li> </ol>

### Non-warranty regulations

- Unauthorized repair, misuse, collision, negligence, abuse, fluid intake, accidents, alterations, incorrect use. Non-product accessories, or tear, alter marks and anti-counterfeiting marks;
- The validity period of "three guarantees" has passed.
- Damage caused by force majeure;
- Does not meet the performance failures listed in "performance failure table of 1:76 remote control car";
- Performance failure of the product and its accessories that meets the "performance failure table of 1:76 remote control car" due to human factors.

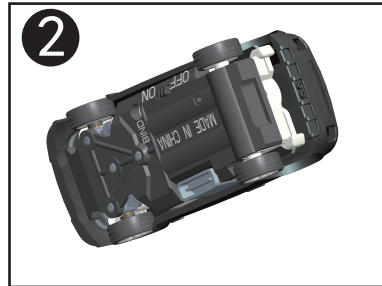
#### 1. Return and exchange services require confirmation.

When the client applies for return and exchange, it is necessary to follow the smart remote-control car warranty instructions and the customer service should confirm whether it meets the after-sales conditions and then arrange relevant service.

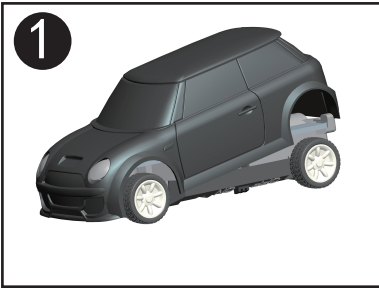
Notice: The products, accessories, remote control, etc. in the instruction manual are schematic diagrams and for reference only. Due to product updates and upgrades the physical and schematics of the product may differ slightly, please refer to the actual product.

**Disassembling****1. Dismantle the hull:**

1. Use a straight screwdriver and insert it into the gap in the rear of the car chassis,



2. Then gently pry out and remove it

**2. Install the hull:**

1. Align the headlight of the car with the hole in the hull.



2. Then press the rear of the undercarriage to the tail light into the hole, the installation is complete.



**Shenzhen NewStone Technology Co., Ltd.**

**Manufacturer: Shenzhen NewStone Technology Co., Ltd.**

**Address: Yuhong Industrial Park, No.20 Xingye West Road, ShaJing Town, Bao'an District, Shenzhen, Guangdong Province**

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