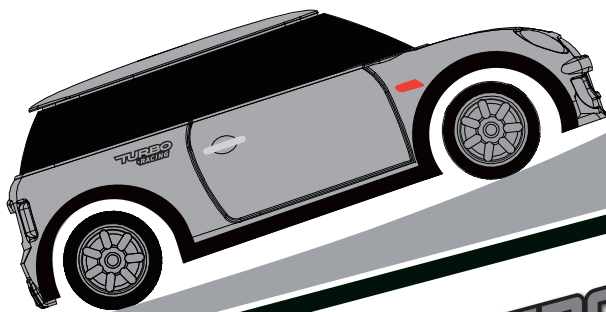


TURBO
RACING



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

INSTRUCTION MANUAL

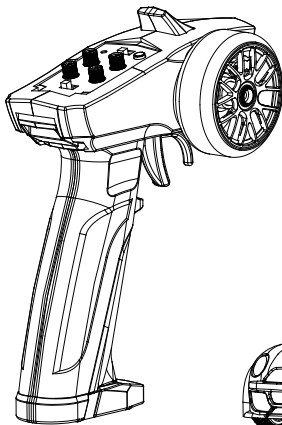
Shenzhen NewStone Technology Co., Ltd.

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.

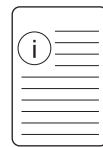
The package contains



1*transmitter



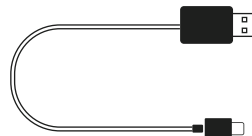
1*Bind



1*manual

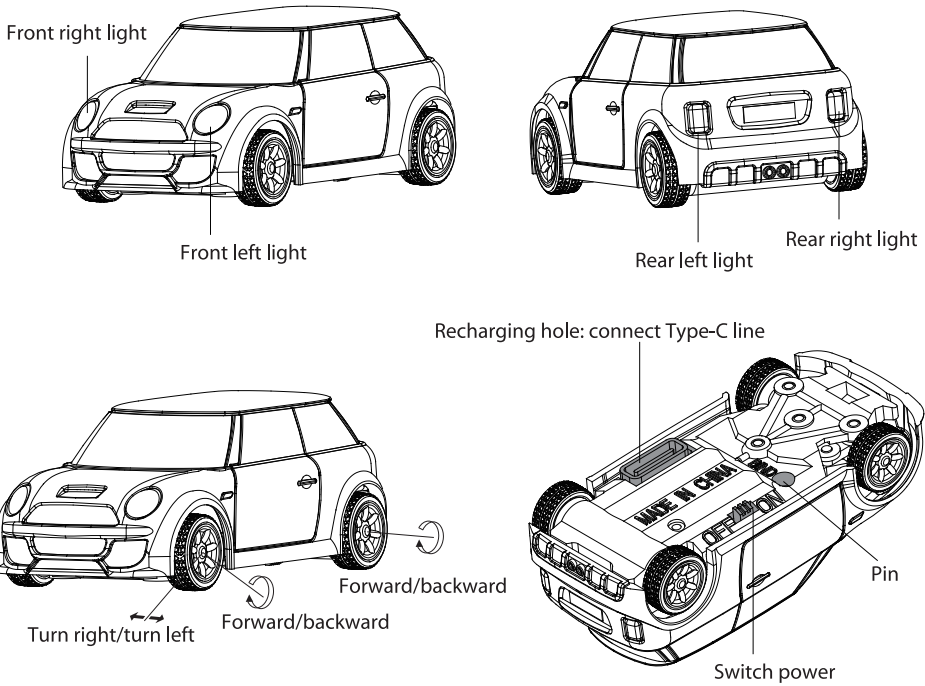


1*car



1*Type-C line

Function description



Prepare for run

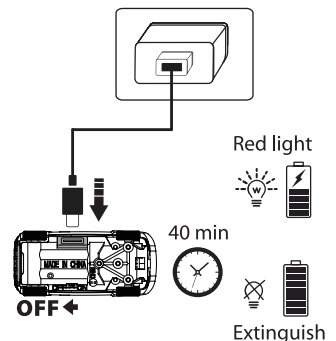
1. Charging

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.

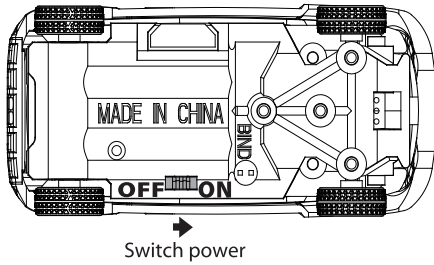
Tips: if the switch is on, it will not be charged; the switch must be in off if you charging.

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



2. Power ON/OFF the car

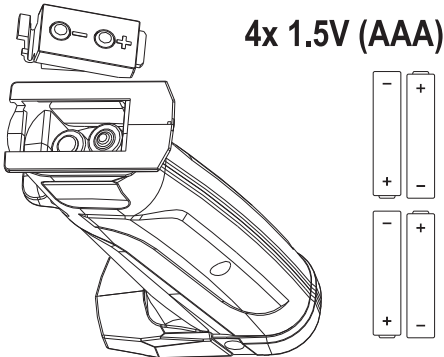
Power ON: Switch on the power supply of the car. The car is power on when the LED light starts flashing.



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



4x 1.5V (AAA)

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.

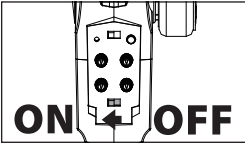
⚠ WARNING :DO NOT ATTEMPT TO CHARGE NON-RECHARGEABLE BATTERIES, OTHERWISE IT MAY CAUSE AN EXPLOSION.

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

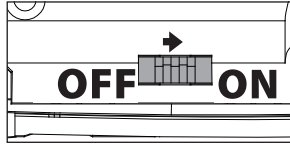
Operation Note

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.

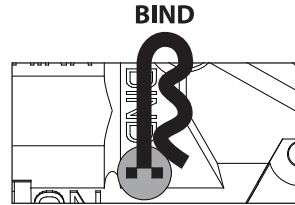
1. Binding



1. Switch on the transmitter.



2. Turn on the power switch on the car, and the front light on the car flashes.



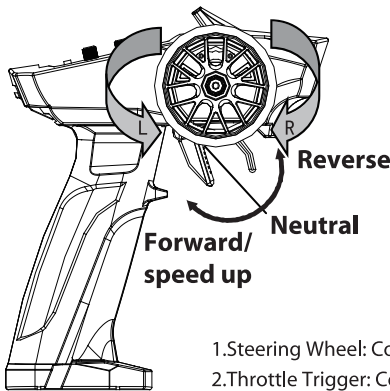
3. Insert the binding plug into the BIND channel slot on the car, if the LED stops flashing, and stays lit permanently, the binding procedure is completed.

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.

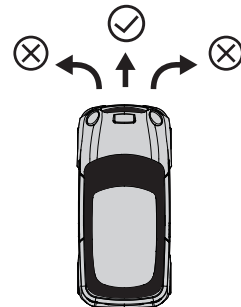
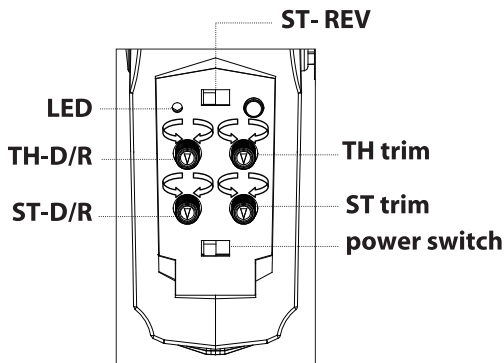
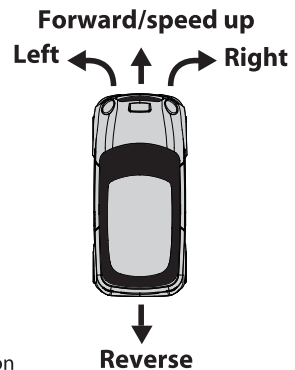
Cut off the car power supply: Turn off the power switch on the car first, then cut off the power supply of the transmitter to prevent the car from losing control.

2. Car running settings



1. Steering Wheel: Controls left / right motion

2. Throttle Trigger: Controls forward / reverse / brake



Straight line

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

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

- 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"> 1. Distance is too far 2. Multicars pairing at the same time | 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"> 1. The throttle DR setting is too small 2. Battery Low 3. Foreign objects between the wheels | 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"> 1. The product cannot be turned on. 2. Cannot charge. 3. Unable to operate. 4. Dysfunction. |

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:**

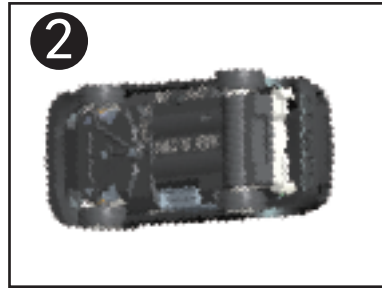
1. Use a straight screwdriver and insert it into the gap in the rear of the car chassis,



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.

Accessories

| No | Accessories | No | Accessories |
|------------------------|-------------|--------------------------|----------------------|
| P31 | | E04093 M00773 | Type-C line |
| P30 | | | |
| P32 | | C02327 | Racing scene mat |
| P50 | | | |
| P52 | | C23 Dark green | |
| P59 | | C22 Silver grey | |
| C21 Fluorescent red | | C20 Fluorescent green | |
| DIY Grey | | | |



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

If this product can not operate normally during the warranty period, please contact the local distributor or manufacturer that sold this product to obtain warranty service. When the product is under warranty, please show the product warranty card and proof of whether it is within the warranty period.

- 1. If your product was sold by a distributor, please consult with the distributor or manufacturer to resolve it. (It is recommended to negotiate with the local distributor)**
- 2. Manufacturers have the responsibility to "repair" or "replace" the product.**
- 3. The warranty period of all products provided by the manufacturer is 15 days.**
- 4. When the product is under warranty, manufacturers and distributors have the responsibility to "repair" or "replace" the product.**