

2.4GHz

1:10 SCALE

RTR READY TO RUN 45+ HIGH SPEED FOUR-WHEEL DRIVE

Caution

- (1).Small parts. Keep out of reach of small children.
- (2). Please operate in an open field without any wave interference.
- (3). When transmitter is low in power, please stop and change batteries immediately.
- (4) On backout after the removal please do not place discarded to avoid contamination sanitation.
- (5) Please store the car and the transmitter in a dry and cool environment.
- (6).Keep away from fire, hot or humid environment.
- (7).If car battery is wet, be sure to wipe and dry it completely to avoid any damage.

Product Configuration





Transmitter



User Manual



Charger



7.4V 1600 mAh

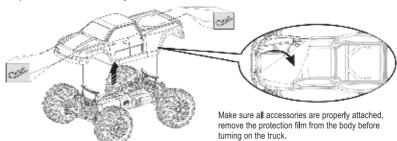


Hex Wrench



1.REMOVE THE TRUCK BODY

Pull out the pins and remove the body



2. Install Transmitter Batteries

- 1. Remove the battery cover by loosening the screw on the back of the transmitter with the included screwdriver. (Figure 1)
- 2. Install 3 x 1.5V AA batteries (not included) in correct polarities. (Figure 2)
- 3. Close the battery cover and tighten the screw.(Figure 3)

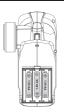
⚠Notice:

- 1. When installing batteries, please be sure to match the polarities labeled
- on the battery holder.
 2. Do not mix old and new batteries.
- 3. Do not mix different type of batteries.

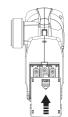




(Figure1)



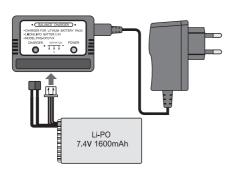
(Figure2)



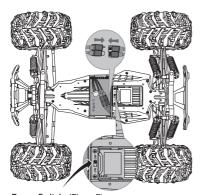
(Figure3)

3. Charge and Install Rechargeable Battery Pack

(1). Charge Light Description: Green Light on:power Red Light on:bettery is charging Red Light Off:Fully Charged

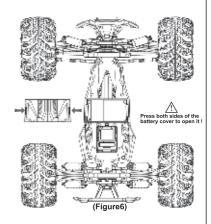


(3).Place your fully charged battery in the battery slot.connect the battery connector.Don't force it,it only goes one way! (Figure 7)

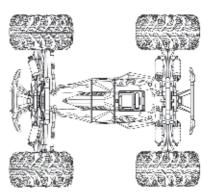


Power Switch (Figure7)

(2). Press both side of the battery cover on the bottom of the car, then remove the battery cover. (Figure 6)



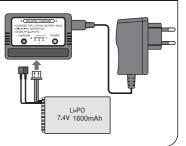
(4).Replace the battery cover to the bottom of the car and close the bettery compartment door. (Figure 8)



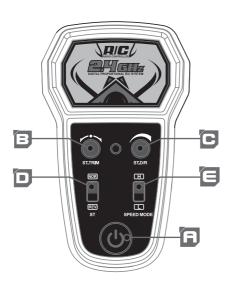
(Figure8)

4. Charger/Battery Pack Circuit board Precautions

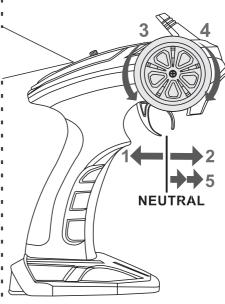
- (1) To prevent the lithium-iron battery pack from being charged over-voltage, which could lead to damage or explosion, the charger uses a voltage limit protection device. And to maintain the battery pack's charging capacity and performance, we suggest not to charge it continuously for more than 24 hours.
- (2) The battery uses a low voltage and power over-discharge protection device. When the battery is over-discharged, a re-charged is required to active the battery again. It is recommended that you remove the battery and turn the switch to "off" position when the car is not being used.
- (3) The circuit board uses a overheating protection function. When the circuit board is overheated, the car will be disabled (not moving forward/backward) for 3-6 seconds before being restored.



5.Transmitter instructions



- A. Power Switch
- **B. Steering Trim**
- C.Steering Dual Rate Adjustment
- D. Steering Reverse Switch
- E.Speed Mode (Full Speed And Half Speed Mode)

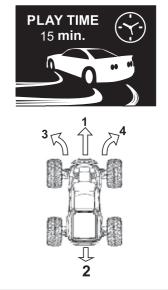


- 1. Forward 3. Left
- 2. Brake 4. Right 5. Backwar



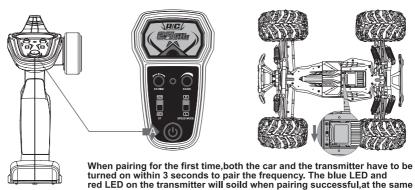
- 1.Turn on the power switch on the transmitter, red LED will flash.
- 2. When pairing successful with the car, red LED and blue LED will turn solid.

Blue LED will flash when power is low on the transmitter, please replace the batteries before continuing



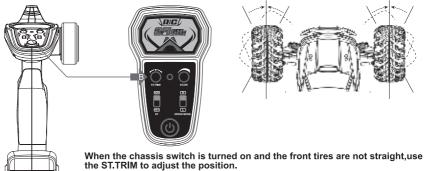
6.Transmitter switch instructions

A. Power Switch



time the LED on the car will turn solid.

B. Steering Trim

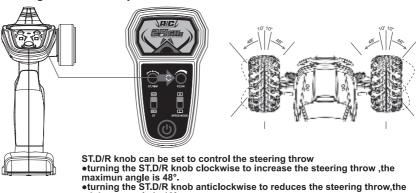


the ST.TRIM to adjust the position.

•when the car oversteers to the left , ST.TRIM should be adjusted clockwise.

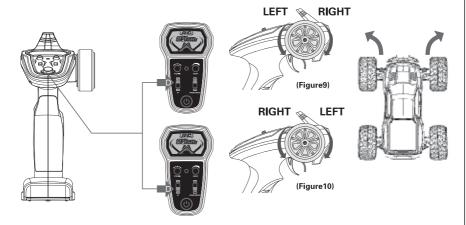
•when the car oversteers to the right, ST.TRIM should be adjusted anticlockwise.

C. Steering Dual Rate Adjustment



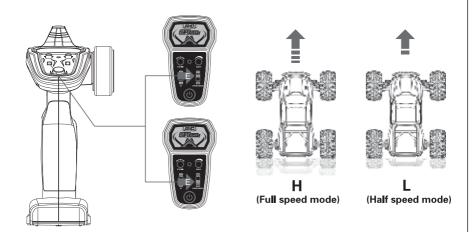
minimum angle is 10°

D. Steering Reverse Switch



- When the switch on NOR, turn the steering wheel clockwise the car will turning to right; turn the steering wheel anticlockwise the car will turning to left. (Figure9)
- When the switch on REV, turn the steering wheel clockwise the car will turning to left; turn the steering wheel anticlockwise the car will turning to right. (Figure 10)

E.Speed Mode (Full Speed And Half Speed Mode)



- Switch on H: full speed mode (the speed is about 46km/h)
- Switch on L: half speed mode (the speed is about 23km/h)

SUGGEST: please turn the switch to the half speed mode(L) when you play with the car for the first time, avoid damaging the car!

Factory settings for the speed mode all set it on "L"(half speed mode), when you want to begin your high speed experience, please set it to "H" (full speed mode).

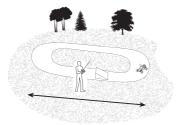
OPERATION

 ALWAYS turn on your transmitter before you turn on the receiver in the vehicle. Always power off the receiver before turning your transmitter off.





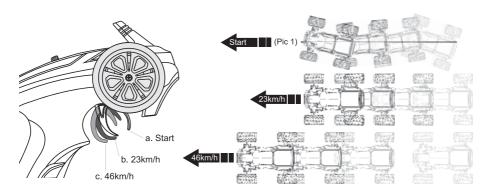
ALWAYS operate your vehicle in a wide open area. Opeating the vehicle on slipery floor or indoors may crash because of the high speed.



- 3. WARNING: waterproof feature, please be cautious that the water level should be lower than the bottom of the truck. If excessive amount of water gets into the body of the truck and cause damage or other related problems, We will not be responsible for such damages.
 - Customers will be responsible for any replacements and additional accessories if needed.



4. ALWAYS start with low speed, or the vehicle may slip or run on curves. (as shown on Pic 1) NEVER operate your vehicle in max speed. Operating the vehicle in highest speed may hurt yourself and damage your vehicle.



MOTOR CARE

- Seat the motor brushes by driving smoothly on a flat surface during use of the first battery charge. Failing to do so can greatly reduce motor performance and functional life.
- Prolong motor life by preventing overheating conditions. Undue motor wear results from frequent turns, stops
 and starts, pushing objects, driving in deep water and tall grass, and driving continuously up hill.

TROUBLESHOOTING

Problem	Possible Cause	Solution	
Short run time	Battery damaged/not charged Motor dirty or brushes worn	Check/change battery Check/clean/replace	
Sluggish action	Motor dirty or brushes worn Bind in drivetrain Vehicle battery is not charged	Clean/adjust	
Do not operate	Transmitter batteries low Transmitter powered off Vehicle battery is not charged	Replace/rechargePower OnReplace/recharge	
Poor range	Low transmitter batteries Receiver antenna damaged	Replace/recharge Check/repair/replace	
The system will not Connect	Transmitter and receiver too near each other Transmitter and receiver too near large metal objects (vehicles, etc.) Receiver accidentally put in bind mode so receiver is no longer bound	(2.4–3.6m) from receiver and receiver too near objects (vehicles, etc.) ccidentally put in bind (2.4–3.6m) from receiver Move away from large meta objects (vehicles, etc.) Rebind transmitter and	
The receiver quits responding During operation	Low battery voltage	Completely recharge battery	
Receiver loses its bind	Transmitter accidentally put in bind mode, ending bind to receiver	Bind transmitter to receiver	



Please help the environment by disposing of your product responsibly at the end of its life. The wheeled bin symbol indicates that this product should not be disposed of in your household waste containers. Instead, the product should be disposed of by using a designated collection point for the recycling of waste electrical and electronic equipment, The Waste of Electrical and Electronic Equipment(WEEE) Directive (2002/96/EC) requires that the best available recycling techniques be employed to minimize the impact on the environment. Recycling electronics helps by keeping harmful chemicals out of the environment, and also saves money by reusing precious metals. Remove any batteries and dispose of them and the product at your local authority's recycling facility. For more information about where you can drop off your waste equipment for recycling, please contact your local city office, your household waste disposal service or the location where you purchased this product.

Declaration of Conformity for RED Directive In accordance with IEC 17050-1

This is to certify that the following products conform to the requirements of the RED Directive 2014/53/EU and that all essential test suites have been carried out.



Changes or modifictions 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 inteference 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 experienced radio/TV technician for help.
 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 inteference, and
 - (2)this device must accept any interference received, including interference that may cause undesired operation.

⚠ Notice

- Please note the battery polarities when installing or replacing batteries
- Non-rechargeable batteries can not be charged
- Remove rechargeable battery pack from car before charging
- Charge the battery under adult supervision
- Do not mix new and old batteries, or batteries of different types
- Remove batteries from car once they are exhausted
- Watch for short circuits at power terminals
- Touching the transmitter antenna while operating the car can affect the remote control distance; broken antennas should be handled by an adult
- This car is equipped with powerful driving forces, When moving at high speed, please do not try to break abruptly due to inertia.
- When the car move slowly, it indicates power is low. Please recharge following charging instructions,
- When charging, please ensure power sockets are connected properly.
- While not used for a long time, please remove batteries from the car and the transmitter.
- Unpack the car under adult supervision.
- Keep this manual for future reference.

Warranty Information

Our product is guaranteed to be free from manufacturing defects for a period of 12 Months.

If your product becomes defective during this period, Electus Distribution will repair, replace, or refund where a product is faulty; or not fit for intended purpose.

This warranty will not cover modified product; misuse or abuse of the product contrary to user instructions or packaging label; change of mind and normal wear and tear.

Our goods come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or refund for a major failure and for compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and failure does not amount to a major failure.

To claim warranty, please contact the place of purchase. You will need to show receipt or other proof of purchase. Additional information may be required to process your claim.

Any expenses relating to the return of your product to the store will normally have to be paid by you.

The benefits to the customer given by this warranty are in addition to other rights and remedies of the Australian Consumer Law in relation to the goods or services to which this warranty relates.