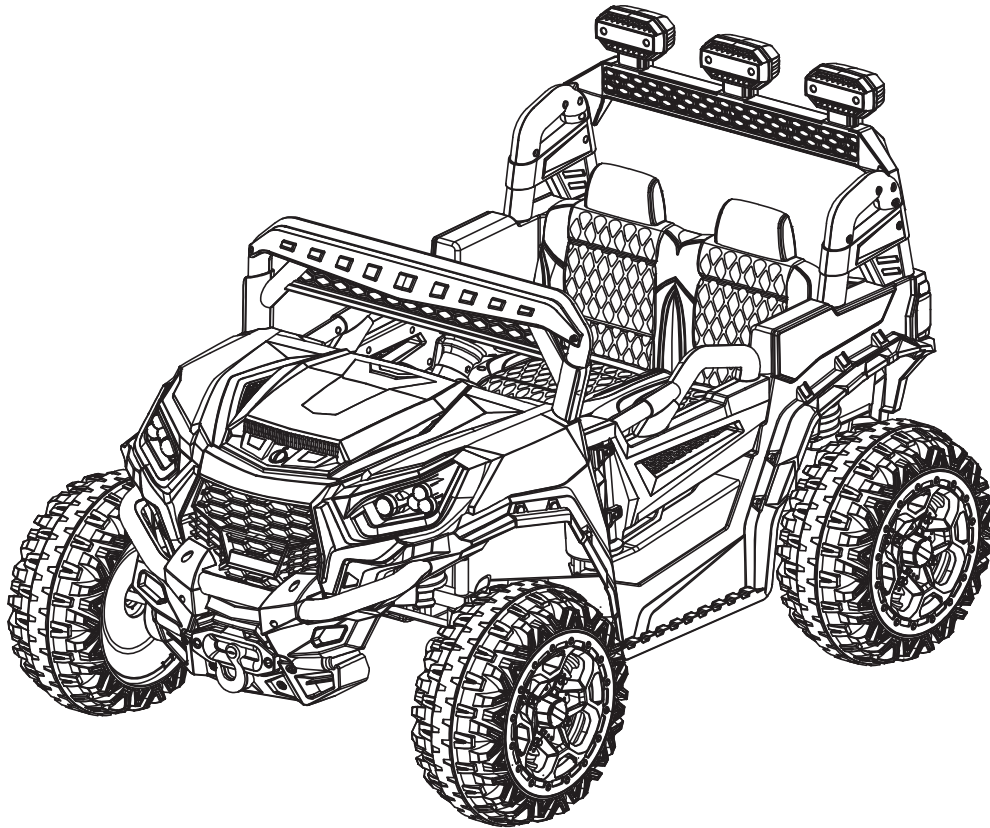


CHILDREN ELECTRIC CAR

Installation and Operation Instruction



Please read this specification carefully before installation in order to avoid operating errors or damages. Make sure that the baby will be safe. The user should safekeeping the specification.

Specification

Car type	
Storage battery	12V7AH*2(24V series connection)
Electric motor	24V 35W*4(drive) 24V8W*1(turn)
Suit age	3-8 years
Max weight	110lbs
Size	1135x785x775mm
Speed	3-8Km/h, 1.86-4.97 mph
Utility	8-12hours(charge)
Charger	AC110V50Hz(input), DC24V(output)
Battery of Remote control	Two pieces of AAA1.5V(Not Included)



Kind reminder

Small parts. Not suitable for children under 36 months!

Products should be adult assembly! Before the assembly screw split pin and other dangerous sharp tip!

Small parts in order to avoid damage and ingestion may cause choking hazard, please send small parts away from children under 3 years old!

The children can not drive alone without adults, and caregivers in use process shall not be allowed to leave!

After charging the storage battery by the adults, before using this product, please recharge! To prevent harm to children, please keep the packaging materials such as plastic bags away from them. Please check the product regularly to make sure that the electric wire, plugs, outer case and other parts are normal. If something is damaged, please stop using the car until it is fixed!

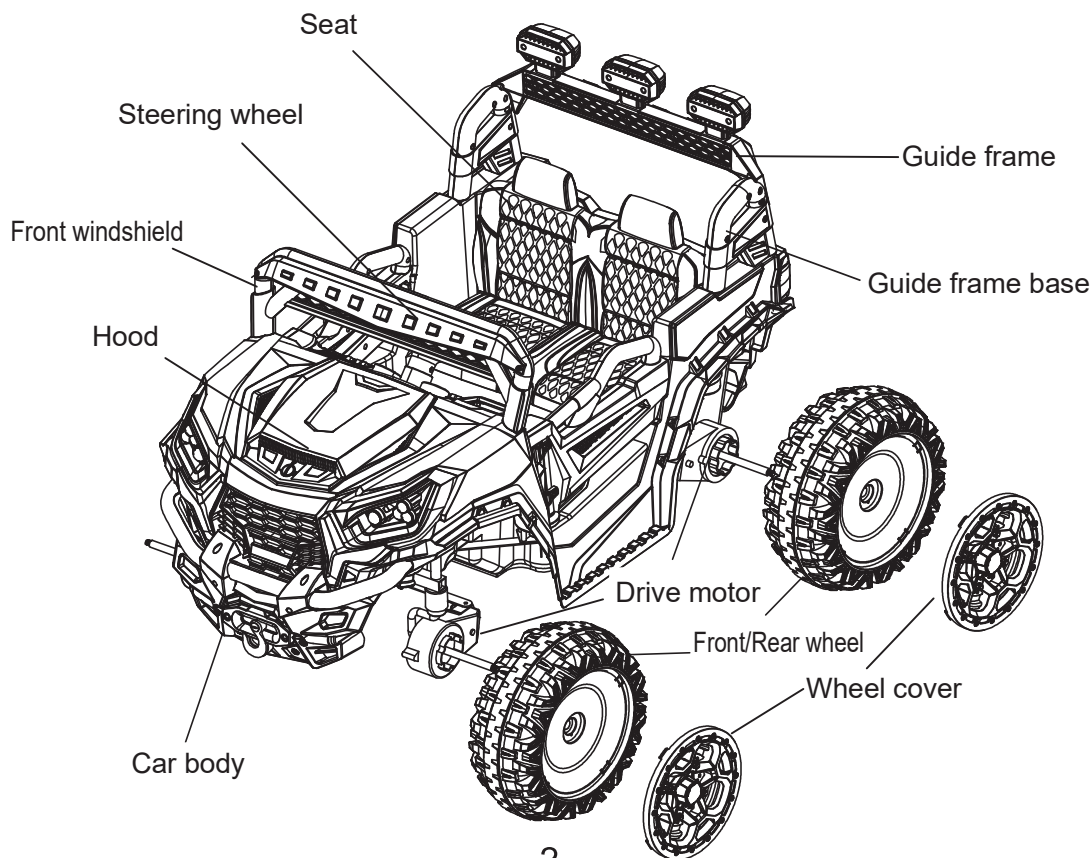
Two AAA dry cells are for the remote controller!

Use all the cells or batteries in right way! If the line with no connection Do not insert the output socket! The packaging and instructions must be retained since it contains important information!

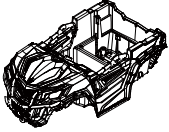
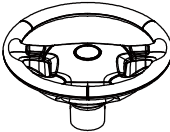
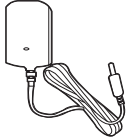

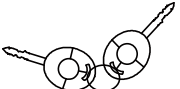





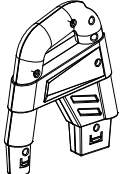

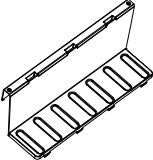




WARNING: To reduce the risk of injury, adult supervision is required.

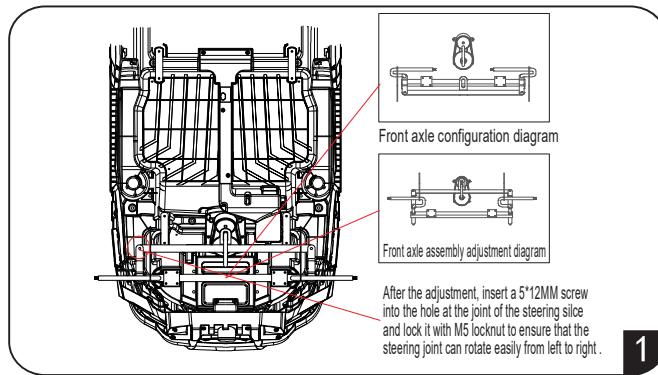
Never use in roadways, near motor vehicles, on or near steep inclines or steps, swimming pools or other bodies of water; always wear shoes, and never allow more than 2 rider(s). Only use the charger specified by the manufacturer. Only use the battery specified by the manufacturer. Be aware that flat, hard surfaces provide the safest experience for child riders.



Psrts list

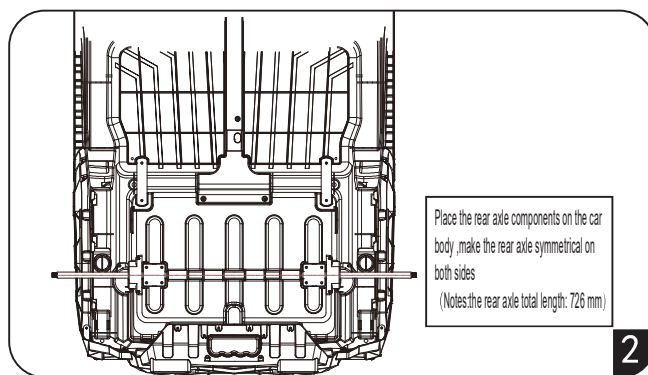
PART NO	PART NAME	PICTURE	QTY (pcs)	REMARKS	PART NO	PART NAME	PICTURE	QTY (pcs)	REMARKS
1	Vehicle body		1		2	Steering wheel		1	
3	Charger		1		4	Remote control		1	
5	Key		1		6	Drive motor		2 pair	Left & Right
7	Wheel		4		8	Wheel cover		4	
9	Front windshield		1		10	Guide frame		1	
11	Guide frame base		2		12	Seat		1	
13	Trunk floor		1		14	Rear axle		1	
15	Screw pack	 <p> M5Locknut x1 (5*35mm) Steering fixing bolt x1 M10 Locknut x4 Circular self-tapping screw x4 (4*14mm) Flat washer x4 (φ12mm) Flat self-tapping screw x4 (4*12mm) Wrench x2 </p>							

Installation Steps:



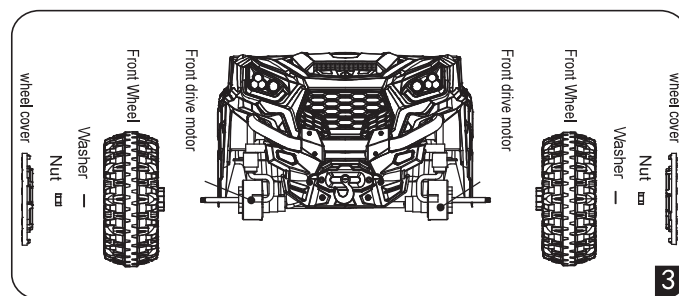
1.Adjust the front axle

- a.After the adjustment, insert a 5*12MM screw into the hole at the joint of the steering disc and lock it with M5 locknut to ensure that the steering joint can rotate easily from left to right (Referring to Picture 1)



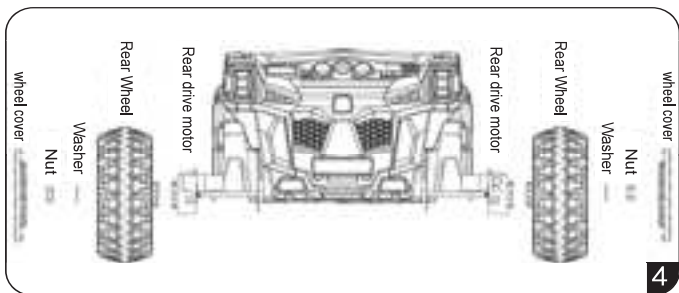
2.Install the rear axle

- a.Place the rear axle components on the car body , make the rear axle symmetrical on both sides.
(Notes:the rear axle total length: 726 mm)
(Referring to Picture 2)



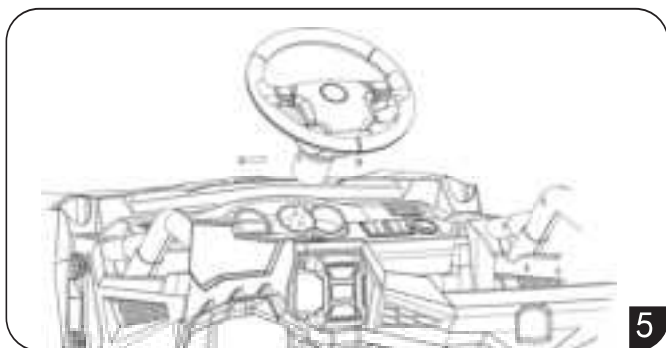
3.Install the front wheel

- a.Install L drive motor into left front axel, R drive motor into the right front axel ,then install the front wheel into the front axel.
- b.Put one washer on the outside of the front wheel and tight with one M10 locking nut.
- c.Put the wheel cap aim at the wheel cover and tight with wheel cap.
(Referring to Picture 3)



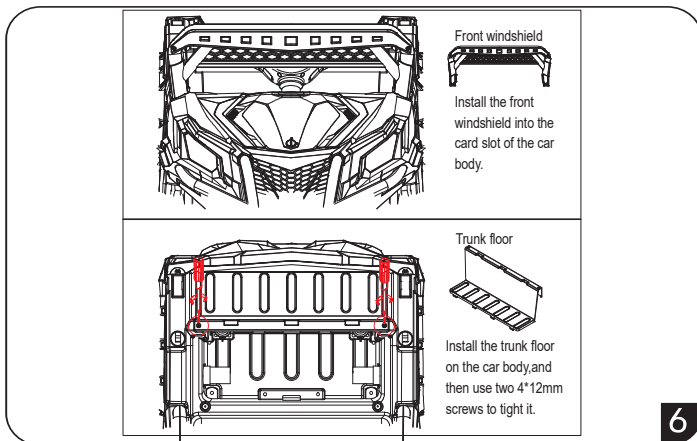
4.Install the rear wheel

- a.Install L drive motor into left rear axel, R drive motor into the right rear axel (Notes: Rear drive motor does not have motor protection cover).
- b.First install the two rear drive wheels on both sides of the rear axle,put one washer on the outside of the rear wheel on the left and right, finally tight with one M10 locking nut.
- c.Put the wheel cap aim at the wheel cover and tight with wheel cap.(Referring to Picture 4)



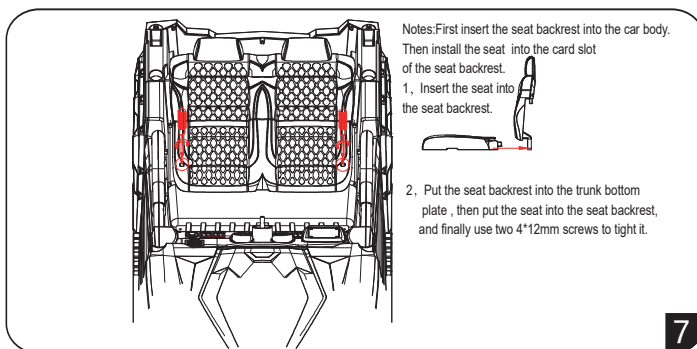
5. Install the steering wheel

- a. Firstly connect the steering wheel wire to dashboard wire.
- b. Then insert steering wheel into the dashboard hole position, align the steering rod hole with the steering wheel hole, insert $\phi 5 \times 35$ mm bolt and tight with nut. (Referring to Picture5)



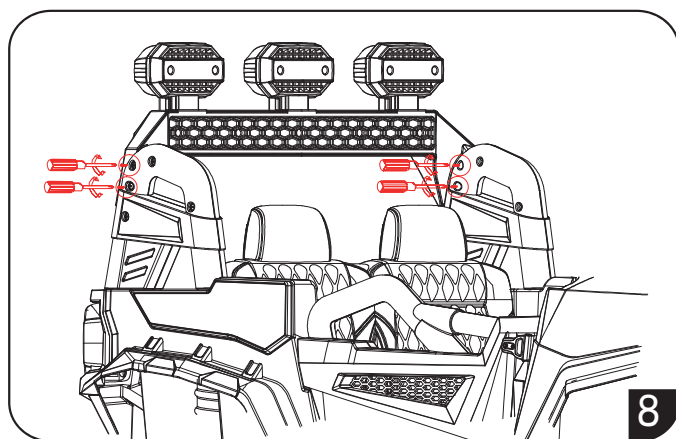
6. Install the front windshield and trunk floor

- a. Install the front windshield into the card slot of the car body, and then use two M4*12mm screws to tight it. (Referring Picture6)



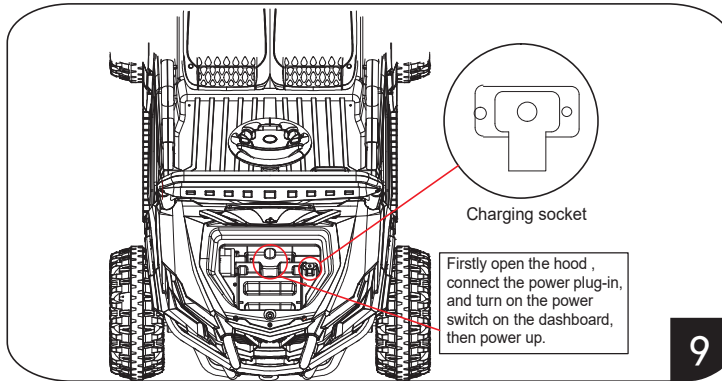
7. Install the seat

- a. Put the seat backrest into the trunk bottom plate
- b. Then put the seat into the seat backrest, and finally use two 4*12mm screws to tight it. (Referring Picture7)



8. Install the guide base

- a. First insert the guide base into the car body, then install the guide base.
- b. Finally use four 4*14mm screws to tight it. (Referring Picture8)



9.Power connection

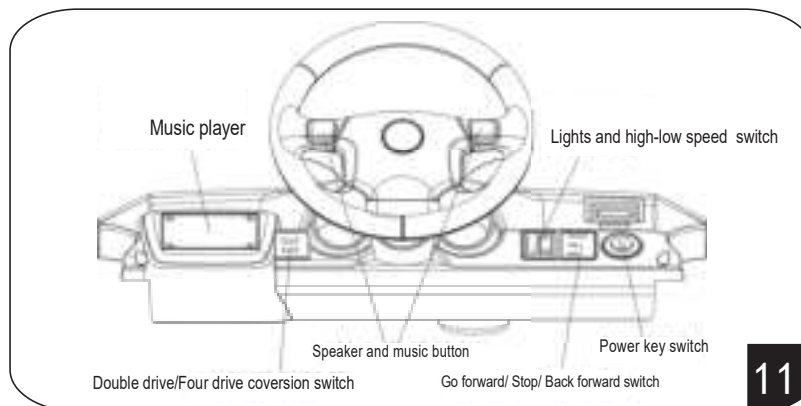
- a.Firstly open the hood ,connect the power plug-in,and turn on the power switch on the dashboard,then power up.
(Referring to Picture9)

Follow the picture _____

10.Charging indication

- a. When the power display shows less than two, which means the battery is lower power .
Pls charge the battery .
- b. In the charging mode ,the car is in the charging protection device.The car won't be start.
If the charger is removed from the charging socket ,the car becomes normal mode.

11.Dashboard indication

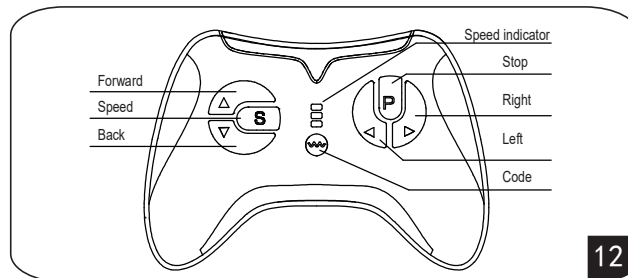


- a. Power key Switch ---(1)Turn on power key switch ,the light will be bright and there is engine sound.
(2)Dashboard equipped with music function and it can connected cellphone,adjust the volume ,power display ,etc.
- b. Steering wheel ---The steering wheel equipped with music and horn, Children can adjust by themselves.

- c. Double drive/Four drive conversion switch--- (1) Can switch double drive/four drive mode, four drive mode has strong power. (2) This car has RC priority function.
- d. Switch of lighting system-- (1) Lights can be turned on and off.
- e. High-low speed switch - When manual for driving, Children can adjust the speed by themselves.
- f. Go forward/ Stop/ Back forward switch-When manual for driving, children can control to go forward or backward when they step on the foot pedal.
(Referring to Picture 10)

Follow the picture _____

12.2.4G Remote control instructions:



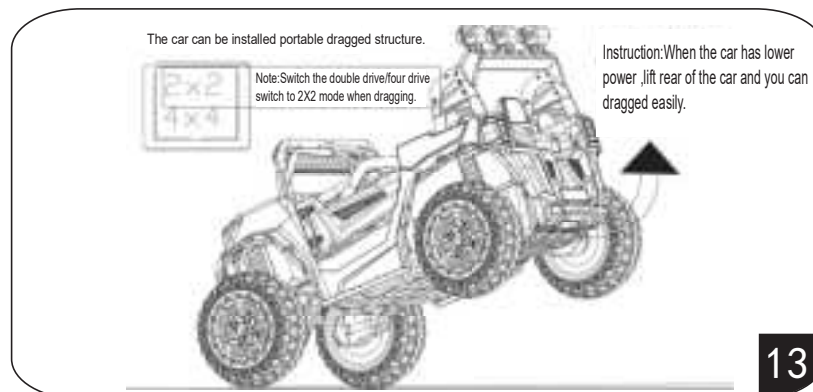
For the first time need to code, this product has a memory function, replacement battery next time, you don't need to match the code once again.

1. Long press "M" button more than three seconds, until the first LED lights flashing.
2. Open body power, first a long bright LED turns on the success of the code.
3. Remote control 10 seconds without operating automatic standby, press any key to wake up.
4. Key Description: "△" Forward, "▽" Back, "◁" Left "▷" Right, "S" Speed, "P" Stop
5. Press the "S" key to set the speed, a light is low, two lights for medium-speed, three lights for high-speed, the car back with only medium-speed. Press the "P" key to keep the brakes, the indicator full flash, press the brake button again to lift the brake.

Note: the remote control should be used by adult, and children don't touch.

13. The car can be installed portable dragged structure .

- a. The car can be installed portable dragged structure .



Fault and Soutions: _____

Type of fault	Analysis of causes	Solutions
Can not move	1.Voltage is below normal level 2.Safety wire protects 3.The screw on the wheels have fell off 4.Battery connector has fell off 5.Battery is damaged 6.Electrical equipment is damaged 7.Motor is damaged	Charge the battery Wait for a while Tight the screw again Come on again Change the battery Bring it to repair in maintenance points Bring it to repair in maintenance points
The battery can not be charged	1.Battery connector have fell off 2.Battery charger is powe off 3.Battery charger is damaged	Plug into again Plug into again Change the battery charger
Distance per charge is short	1.Battery is not full 2.Battery is old	Change the battery again Change the battery
Some noise and heat, when charge the battery	1.Chemical reaction	Normal
Low speed	1.Battery is old 2.Battery is out of power 3.Over weight 4.Undulate pavement	Change the battery Change the battery again Lighten the weight to less than 35K Smooth path

Troubleshooting: _____

Gear case with high noise	1.Gear is broken	Bring it to repair in maintenance points
The car shakeswhen it go forward	1.Bad connection of the motor connector wires 2.Something wrong with the motor	Connect well Bring it to repair in maintenance points
Drive without music	1.No dry battery in the steering wheel	Bring it to repair in maintenance points
If you can not solve the problem,please feel to contact us.		

Kind reminder: _____

- Before the first use, make sure the battery has been charged over 12-15 hours, otherwise it will be damaged forever.
- Do not drive the car on the slipped street,road,slop and other dangerous places.
- Do not drive the car on the smooth surface, such as marble and floor tile.
- The car is just for only one person.Do not be overweight. The maximum load is 100lbs
- Do not transfer the swtch “go forward” to “go back” during the advance.
- Do not change the line and charged device model.
- Keep the remote and remote control car far away from the rain,the wet thing and fire, in order that the circuit is not damaged.
- When the car meets some obstacle,it will stop. The car wil lmove again when the obstacle is moved.

- Do not drive the car in the water. Do not put the water or liquid on the car.
- Do not drive the car in the room to protect children and furniture.
- When the battery is in low power, the car just go forward, but not left or right.
When it can not go farther or shake, you should change the new battery at once.
- Please turn off the power when the car is not driven. If the car is not driven for a long time, please plug out the battery connector.

Kind reminder for charging:

- Make sure the battery has been charged over 12-15 hours before the first use.
- Connect the charger connector to the battery connector, then insert the charger on the plug.
- After using 1 hour, you should charge in time. It takes 8 to 12 hours to charge normally.
- Do not charge over 20 hours.
- It is normal to have some heat for charger and battery when it is charging. (low then 60°C)
- In order to protect charger, battery and circuit, please use the special charger and battery from our factory.
- Connecting terminal can not be a short circuit.
- Do not mix old and new batteries or different types of batteries.
- Make the battery charge once a month at least when the car is not driven for long time.
- Charge the battery by the adult.

Chargers and battery maintenance:

1. Taking away the seat first, and unscrewing the battery cover, finally get out of or put in the battery, and then screwing the battery cover, finally put the seat as well as screwing the bolt.

- 2.Must be charged under Adults' inspection.
- 3.Battery poles must be connected correctly,(Red to Red, Black to Black)
- 4.Being short circuit is not allowed.

Battery using instructions:_____

- 1.Pls.use two pieces of 1.5VAA batteries
- 2.Open the battery compartment cover and insert two1.5 VAAAbatt.
Close the cover; Remove the battery in the same way.
- 3.Must use the rech rgeable battery to charge.
- 4.Must be charged under Adult's inspection.
- 5.Taking out the batteries when charging.
- 6.Either different styles of batteries or new and old batteries can't be used together.
- 7.Battery poles must be connected directly.
- 8.The expired or used up batteries must be taken out of the car.
- 9.Being short circuit is not allowed.

Maintenance: _____

- 1.Before the installation,make sure the parts are complete.If you have any question,
please feel free to contact us.
- 2.Make sure every part is complete when installing and using.
- 3.Please clean the product regularly. Do not damage the electrical equipment.
- 4.Please check and maintain the car for the children's safety.

Warning: Changes or modifications to this unit 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 requirement. The device can be used in portable exposure condition without restriction.

**Criteria of product operation :
EN71 EN62115 ASTM F963 CPSIA**

**Certificate
of approval**

Checker : _____

D a t e : _____