

User manual

The owner's manual contains important assembly, use and maintenance instructions. The vehicle must be assembled by an adult who has read and understood the instructions in this manual.

Keep the packaging away from children and dispose of all packaging before use. Keep the manual handy for future reference.

Our product are suitable for

ASTM F963; GB6675 and GB19865; EN71 and EN62115 standard.



Catalogue

Instruction before Use

Specification

Safety and Points for Attention

List of Critical Components

Assembly Order Diagram

The function Diagram and Operation

Charge Model

Simple trouble shooting

Instruction before Use

Dear customers, Please read this manual carefully before you use the products. Because it can tell you the correct method of installation and operating procedures to avoid damaging the products or hurting your children caused by incorrect operating procedures and without understanding safety knowledge. Please keep this instruction for future use and place it in easily accessible place.

Specification

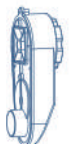
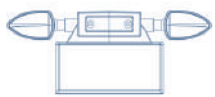
The external size of vehicle	110X55X64cm	The battery model	6V7AH(12V7AH)
Applicable age	37-95 months	Power supply modes	Vehicle-mounted
The limit load	30kg	The specification for battery charger	6V700MA (12V1000MA)
Running speed	2-6km/h	Normal Charging time	8-12 hours
Fuse size	7A(10A)	Regular life of battery	About 280 times
Driving motor	6V/390(12V/390)		

Safety and Points for Attention:

1. In order to prevent accidents, please tell the following safety rules to your children and their playmates, and make sure they have understood.
2. The vehicle assembly should be completed by an adult according to the steps the manual describes, and confirm assembly correct and in place.
3. In order to ensure the children's safety, after opening packaging, please clean up the packaging promptly to store in the place where children cannot reach!
4. In order to avoid injury of small parts, keep the small parts away from children under 3 years old!
5. When driving bassinet, it must be looked after or guided by an adult or parents, and caregivers shouldn't leave and make sure your children are always within your caring range.
6. The vehicle isn't vehicle, but the bassinet. So it is banned running on roads or other roads for vehicles traveling and the place for pedestrians walking.
7. Avoid children traveling in a dark environment. Prohibit running around the place where there are obstructions, which may cause striking or damage;
8. While driving a vehicle, you must wear a safety helmet, put on shoes and fasten the seat belt.
9. Note that the vehicle is suitable for running on hard and flat road. In order to ensure safety, prohibit traveling in the non-secure environment, such as beside gutter, small rivers, swimming pool, lawns, slopes, uneven roads and other non-secure places.
10. It is strictly prohibited insolation in the blazing sun, and don't use the product outdoors in rainy and snowy weather.
11. When shift, make sure the vehicle has been completely stopped.
12. Use this product according to the specifications of the dead weight capacity and the age range. It is strictly prohibited to use for overloading and overage!
13. Don't change the structure of the vehicle and wiring systems arbitrarily.
14. Don't use the vehicle fuse with different specifications.
15. Eliminate direct short circuit of circuit, and prevent the danger of fire and burning.
16. Check whether the wiring plug of the vehicle is loose, aging and falling and whether the wires, electrical appliance, shell, steering systems, fasteners, etc. are normal(completed by an adult) regularly (recommend check once every two weeks).

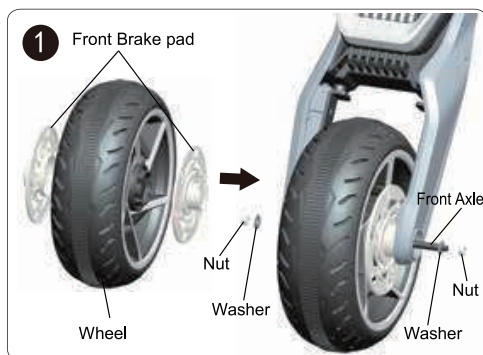
17. Don't wash the vehicle with water directly or rain the vehicle, and prevent water from damaging the electrical appliance and circuit.
18. The battery and charger of the vehicle are not individual toys, and ban children from playing the battery and charger.
19. In order to avoid accidents, ensure that the vehicle is safe before driving.
20. Please don't let any children approach the moving vehicles. Don't let the children touch the rotating wheels.
21. Don't use the batteries by mixing old batteries with new batteries. After dry battery is exhausted, the battery should be removed from battery holders timely, and pay attention to protect the environment and don't throw it away.
22. When the improper operations of overload or locked-rotor or short circuit, etc. self-resetting fuse will cut off the power for 10-20 seconds automatically, and then connect the power automatically; when meeting improper operations, glass tube fuse will blow the fuse automatically, and after asking professional maintenance personnel to repair, replace the fuse. The vehicle uses the 7A -10A fuse.
23. Default of sealed lead-acid battery is used the different types of batteries or battery can not mix between the old and the new. Charge must by adult operation, must use match the specifications of the charger.(Attention: Charge is not toys, prohibit children play with the charger directly.)
24. When this vehicle stop using for a long time, please pull up the red positive cable on the battery, put the switch in the position of "off" to ensure the safety circuit. In order to prolong the useful life of battery, please charge at least once every three months during the outage for a long time.
25. Special Tips: after the round plug by battery charger outputting voltage into the charging hole on the vehicle, the vehicle will cut off the power automatically. The vehicle doesn't work, you must wait for unplugging round plug on the charger off the charging hole, and then the vehicle power supply will return to normal.
26. The packaging components of the vehicle have important information. Please do not throw them away and save them for future use.

List of Critical Components

Car Body x 1  1	Car Head x 1  2	Wheel x 3  3	Engine Cover x 1  4
Rear Wheel Cap x 2  5	Rear Axle x 1  6	Rear Wheel Decorative Plate x 1  7	Front Wheel Cap x 2  8
Front Axle x 1  9	Car Head Screw x 1  10	M8 Nut x 5  11	8MM Washer x5  12
Gear Box x 2  13	4x12 Large Head Self-tapping x 4  14	Front Brake pad x 2  15	Charger x 1  16
Rear Car Plate x 1  17	Spanner x 1  18	Screw-driver (Provide by Yourselves)  19	

Assembly Process Diagram

- Before using, the vehicle must be assembled by an adult. It takes about 20 minutes to assemble the product.
- Small parts are likely to be swallowed into throat, and prohibit children from touching and playing
- Before installation, please check the number of all parts, and packaging bags of product should be disposed. Prohibit children from playing with it, which may result in the danger of suffocation!



1. Front Wheel Assembly

- Install the brake pads on the left and right sides of the wheel;
- Put the wheel in the middle of the intersection;
- Through the front axle into the wheel and car head hole;
- Put the washer onto the front axle on both sides;
- Lock the nut on both sides finally.



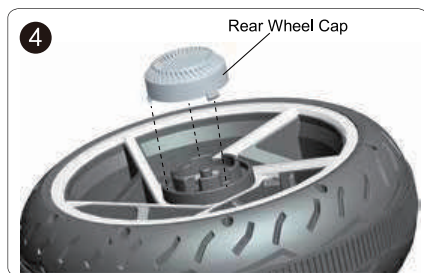
2. Front Wheel Cap Assembly

- Put the front wheel cap in the right way;
- Repeat above step for front wheel cap on the other side.



3. Rear Wheel Assembly

- Insert the rear axle into the car body;
- Slide the left and right gearboxes onto the rear axle to the body hole;
- Slide the wheel onto rear axle and make sure it match up with the gear box.
- Put the washer onto the front axle on both sides;
- Lock the nut on both sides finally.



4. Rear Wheel Cap Assembly

- Put the rear wheel cap in the right way;
- Repeat above step for front wheel cap on the other side.

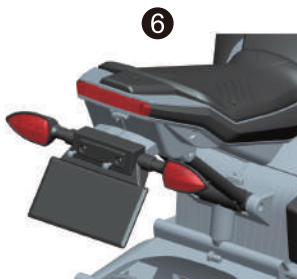


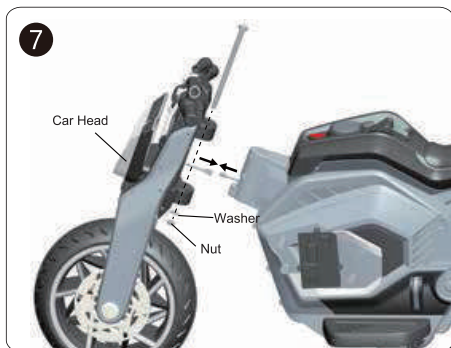
5. Rear Wheel Decorative Plate Assembly

- Secure the rear wheel decorative plate with 6 pieces 4x12 flat heads.

6. Rear Car Plate Assembly

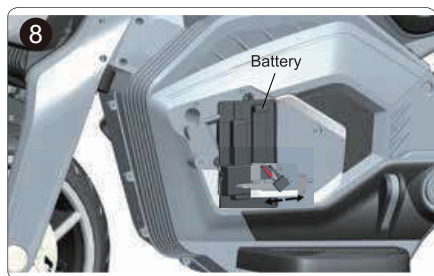
- Secure the rear car plate with 2 pieces 4x12 flat heads.





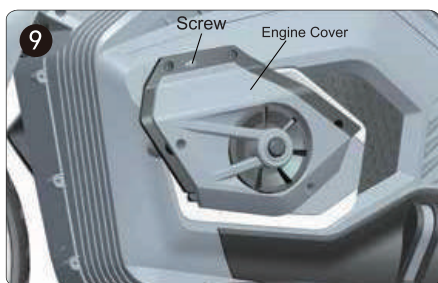
7. Car Head Assembly

- Connect the wiring of the car head component to the wiring of the body;
- Insert the connecting wire into the front hole;
- Insert the screw after align the car component hole and car body hole;
- Insert the washer and lock the nut.



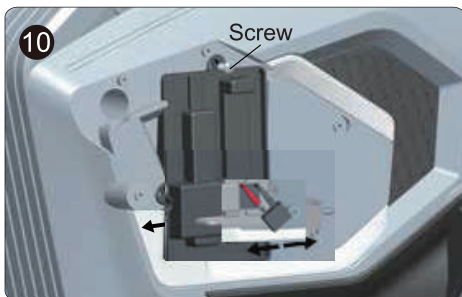
8. Connectors Assembly

- Connect the disconnected battery compartment on the side of the car;
- Check again if other wire terminals are connected;



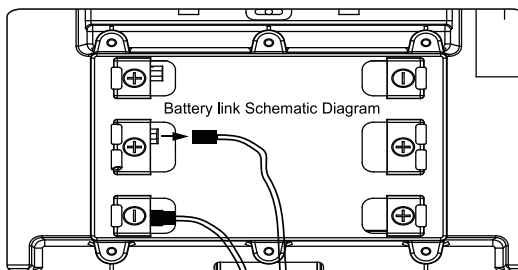
9. Engine Cover Assembly

- Place the hood in the appropriate position on the car body;
- Lock with 5 pieces large flat head screws.



10. Battery Assembly

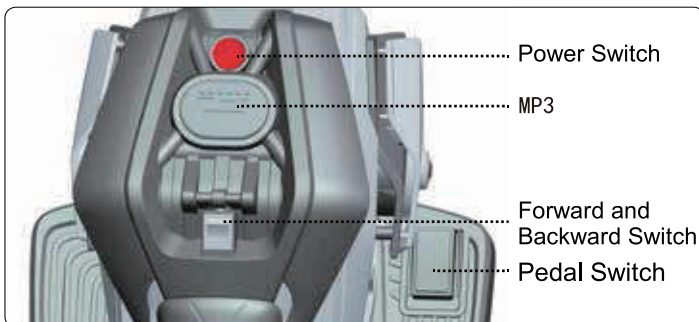
- Take off the engine cover;
- Disconnect the wire terminal;
- Take out the unused battery;
- Put in a new battery of the same size;
- Plug in the corresponding color of the battery connector;
- Secure the battery cover and lock the screw;
- Repeat connectors assembly;
- Repeat engine cover assembly.



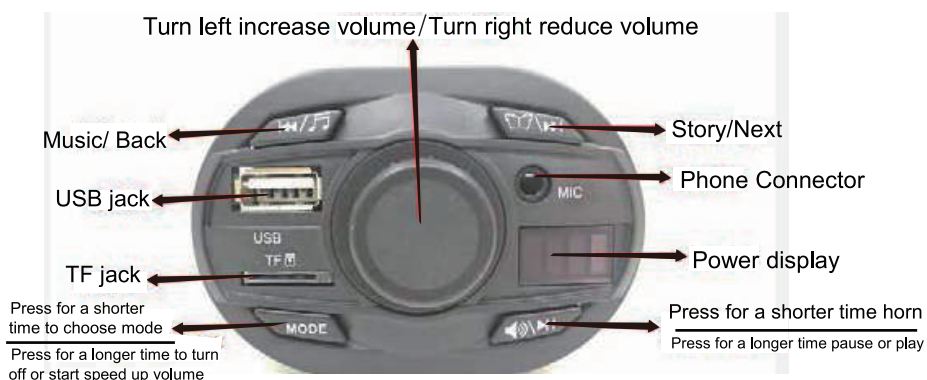
Function Diagram and Operation Method

(The product is prohibited for children less than 36 months)

Function Diagram



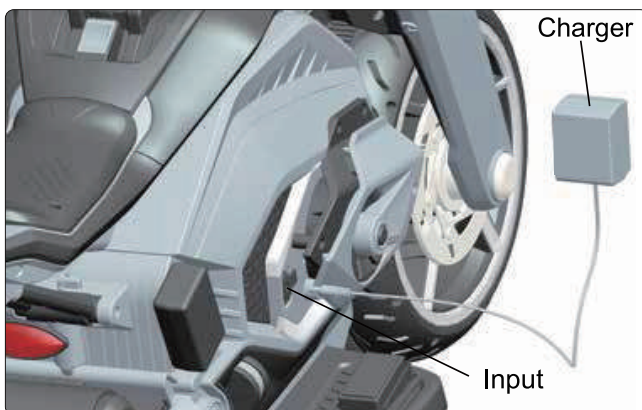
MP3 functions



Charge Mode

- Please check the battery charger before charging, whether battery and plugs are damaged. If any damage is found, you should stop using until the repair is done and then you can use.
- It is normal that the battery charger is with thermal phenomenon during charging, but when the temperature is too high, you should check timely whether the charge current is too large or there is internal short circuit in the battery.
- Use press plate to fix the battery charger. If the car is overturned, the battery is likely to fall and hurt children.
- If the product is collected or kept for a long time without using, you must first charge it fully and recharge it once a month to ensure the battery life.
- The charger and battery are not toys, and it doesn't allow children to play.

- When charging, you must turn off the power switch.
- For the first use, the recommended charging time is 4-6 hours, but not more than 10 hours.
- When the vehicle is significantly slower than normal speed, it indicates that the battery power is low, please charge timely.
- After using, please charge for 8-12 hours, but not more than 20 hours.



Battery Safety Warning



- A non-rechargeable battery cannot be recharged;
- Rechargeable batteries can only be charged under adult supervision;
- The rechargeable battery should be removed from the toy before charging
- Don't use the batteries by mixing old batteries with new batteries;
- The battery should be put in with the correct polarity;
- Batteries without power should be removed from the toy;
- The power terminal shall not be short-circuited.

Simple Trouble shooting

(1) The vehicle cannot run:

1. Check whether the power plug is plugged in securely;
2. Whether the fuse cuts off the power automatically caused by overloading or locked-rotor or short circuit, and identify the reason or replace the fuse.
3. Whether the manual button or switch is stuck;
4. Whether the driven wheels are stuck by debris;

(2) The slow speed of car:

1. Whether the battery power is low or it needs charging timely;
2. Whether the vehicle is overloaded;
3. Whether the charger is damaged, causing the battery not to be charged with electricity;
4. Whether there is debris stuck between the wheels and the wheel axle;

(3) The car cannot be charged:

1. Whether the charger is burned? Normally, the charger should be with thermal phenomena when charging;
2. Whether the battery has been damaged, with deformation, leakage and other phenomena, it should be replaced timely;
3. Whether the connections between charger and battery and switch plug are loose? They must be connected firmly.

Problem: Travel time of vehicle is very short.

Cause of the problem: the battery is not charged enough

Charging time of battery is not enough. Please charge timely after using, and charge it at least once a month. The recommended charging time is 8-12 hours, not exceeding 20 hours.

Cause of the problem: the battery is aging

Battery is vulnerable consumable, and its useful life depends on the timely or correct charging and maintenance operations. So the useful life of battery is 1-3 years, if it exceeds the useful life, propose to replace with new battery.

Problem: there is thermal phenomenon on the charger when charging.

It is normal phenomenon. But if the temperature is too high, you should check whether the charging power supply is too large or there is internal short circuit in the battery.