



Products and accessories

Thank you for buying the Airwheel SQ3S Children's Luggage.

Please read the product instructions carefully before using the Airwheel SQ3S and follow all instructions, notes and warnings in this manual. Failure to do so will result in damage to the product and will not be covered by the warranty.

Please keep the manual and warranty card in a safe place.



SQ3S

Packing List

| SQ3S | 1 | Charger | 1 |
|--------------------|---|---------|---|
| Instruction manual | 1 | Battery | 1 |

SQ3S Diagram



Specifications

SQ3S Main specifications

| Size | mm: 422X235X475 | Weight | ≈ 4.8 kg(Without battery) |
|-----------------------------|-----------------|----------------------------|---------------------------|
| Maximum speed | 6.5 km/h | Volume | 20 L |
| Motor wheel size (front) | 3.5 inch | Maximum climbing angles | ≈ 3 ° |
| Rear Wheel Size | 3.5 inch | Maximum load | 40 kg |
| Color | Pink / Blue | Material | PC+ABS |

Main technical parameters of lithium battery

| Battery Type | li-ion battery | battery capacity | 51.8 Wh |
|--------------------------------|----------------|-----------------------------------|---------|
| Standard Voltage | 25.9 V | charging time | ≈ 3 h |
| Overcharge protection value | 29.6 V | Under voltage protection value | 19 V |
| Applicable temperature | -10 °C ~40 °C | Removable | Yes |

Motor specifications

| Motor Size | 3.5 inch | Motor power | 50 W |
|------------|----------|-------------|------|
|------------|----------|-------------|------|





SQ3S-riding mode

1.Hold the steering lever button and pull the steering lever up;

2.Turn on the power supply (see Figure 1-2), sit on the children's luggage, put your feet on both sides of the foot position, look ahead, ready to start;

3.Turn the acceleration switch forward, turn the brake switch to brake, turn the brake switch to loosen and then turn the acceleration switch to reverse (see Figure 1-1);

4. When the ride ends, turn off the power. Hold the steering lever button and put the steering lever down.



Sitting on the children's luggage, placing your feet on the pedals, turning the acceleration and turning forward



Turn the brake lever to brake



Turn the brake switch and turn it off and then turn the acceleration switch to reverse

SQ3S-Normal Mode

- Turn off the power, pull out the lever, you can drag (see Figure 1-3);
- Pick up the "hands-on" and carry them (see figure 1-4).



Riding precautions

- When the child is riding, the caretaker must not leave and must be used on a flat ground. Please observe the traffic rules and regulations of various places.
- The luggage should not be used in dangerous areas such as public roads, slopes, watersides or uneven roads, and it should be avoided in bad weather (such as rain, snow or ice).
- The product should be assembled by an adult. Do not discard the packaging bag after removal to avoid the risk of suffocation to children.
- 4. Before using the cycling case for the first time, it is recommended to charge it to full power.
- Before each use, check whether the power is sufficient and the brakes are intact. Make sure that all fasteners and screws are locked.
- 6. It is forbidden to use the Luggage on the stairs, sills or steps. When not in riding mode, please turn off the power.
- 7. Stationary children ride in a riding luggage near a heater, heater, stove, etc.
- 8. The maximum load of the luggage is 40kg, which is limited to one child alone.
- 9. It is not recommended to brake sharply and steer sharply during riding to prevent sideslip or rollover.
- 10. Children cannot ride the luggage continuously for more than 2 hours.
- The use of non-manufacturer parts is not allowed for the luggage. Repairs and replacement parts must be done by adults.
- 12. When riding, please make sure that the lock of the luggage is locked, and keep your hips sitting on the case. Do not lean forward too much and your hips leave the case to avoid the danger of falling!



2. Before use, you must read the instructions carefully and keep them for reference, and check whether the assembly is correct in time.



Notes:Before using the luggage, please explain the above dangers to your child and instruct your child to use the luggage correctly!

Battery installation

Warning

Pull up the pull rod and insert the Battery along the card slot.

Battery disassembly

Turn off the power, pull up the pull rod, and pull the Battery out of the card slot.

Note: When installing the Battery, please install it in the direction shown in Figure 1-5, with the front facing outward.



Battery use



Charging battery

To charge the battery, you need to remove the battery first, then connect the AC100-240V power supply (mains power), and then plug the matching charger into the battery input interface (DC interface).

Battery use precautions

- If the factory time is short, the user can use the product directly. If the factory time is longer (more than 2 months), the power will be lost during storage and transportation. The battery should be recharged before use.
- 2. Do not charge with other brands of chargers.
- The Battery contains high-voltage circuits inside, and the factory has been packaged intact. Do not disassemble or disassemble it.
- 4. Use and store to prevent liquid and metal particles from penetrating into the interior of the Battery.
- 5. Battery can not be close to open flame or high temperature heat source, but can not throw the powerbank into the water. In the hot season, it is strictly forbidden to charge the Battery in the sun.
- It is strictly forbidden to short-circuit the positive and negative poles of the Battery with wires or conductors to avoid danger and damage the Battery.
- Battery need to be handled with care, to avoid collisions falling and falling, in order to prevent damage to the casing and accidents.
- 8. When charging, keep it in a safe place that children cannot touch.
- 9. It should not be used without full charge.
- 10. Do not cover anything when charging the battery.
- 11. In case of long-term use, it needs to be fully charged and placed. It can not be more than 3 months from the last charge, so it needs to be recharged and placed.

Bluetooth Speaker Instructions



Long press for 3 seconds to turn on/off, short press to switch light strip mode(Seven-color horse race/music rhythm/ gradient breathing, three modes are optional)



Short press to play the previous song / long press to reduce volume

₩/V+

Short press next song / long press to increase volume

Short press to play/pause, long press to switch mode [TF card mode (default)/USB mode/Bluetooth mode]



LISB socket

TE card socket

TF card mode (default/)/USB mode/bide(out) mode) TF card mode: In this mode, the Bluetooth speaker plays the content stored on the TF card, and the indicator light breathes slowly.

USB mode: In this mode, the Bluetooth speaker plays the content stored in the U disk, and the indicator light breather slowly.

Bluetooth mode: In this mode, the Bluetooth speaker is connected to your phone, and the indicator lights is always on.

Turn on the Bluetooth function of your phone, search BT-Airwheel, click to connect (connect successfully,the speaker will voice prompt).

*Note: The following operations need to be turned on the power and then operate.

Power switch indicator

Flash 1: Motor stall Flash 3: Turn the fault Flash 4: Battery undervoltage



Maintaining

Appearance cleaning

- 1. Vehicles need to be cleaned at any time.
- 2. When cleaning dust, do not wipe the electrical parts and connectors with a damp cloth.

Other maintaining

- 1. Check and tighten contact of electrical connectors.
- 2. Whether the brake is workable.

Safety

For all the precautions in the SQ3S riding, please be sure to read and ride the SQ3S as required. Do not use this product until you have read the instructions carefully to understand the performance of SQ3S; do not lend to anyone who does not manipulate this product.

Very important

It is strictly forbidden to accelerate, decelerate and sharply turn. It is strictly forbidden to ride at speed (the speed is too fast); please keep at a low speed during the riding. If there is a risk of falling, please protect your personal safety and do not consider the SQ3S. The SQ3S may cause wear and tear during riding and parking, which may affect the performance of the product. Therefore, before you ride the SQ3S, you must do the following checks:

- 1. It is necessary to check whether the various components of the SQ3S are securely installed, without damage, and the brake function and tires are in good condition.
- You need to fully understand the surrounding cycling environment: make sure you are not disturbed by cars, pedestrians, pets, bicycles and other obstacles.
- When using this product, please be sure to familiarize yourself with and adhere to the applicable laws and regulations in your area.

Note:

- 1. Do not store cash or valuables in your luggage.
- 2. The safety and reliability of brakes, boxes, wheels, wheels, etc. must be confirmed before riding to avoid accidents.
- Avoid riding on uneven, muddy, rocky roads, slippery roads, waterlogged roads and stairs to prevent rim deformation and danger.
- 4. The torch can not be hung on the ride, so as to avoid the operation of out of control accident.
- 5. This product is suitable for one person riding.
- 6. Overloading and crawling ramps greater than 3 degrees are strictly prohibited.
- Riding is prohibited in cases where it is not suitable for riding due to the cyclist's own reasons or other objective factors.
- It's important to get the habit of charging in time every day, when you ride with a minimum allowed voltage before you can keep your battery in place for longer, so it's important to get into the habit of charging in time every day.
- 9. Almost all kinds of batteries are affected by the environment. In general, the discharge performance of electricity is better when the temperature is higher, and when the temperature drops below 0°C, the battery's power may drop by more than one-third/Therefore, when winter comes or in cold areas, the reduction of the mileage after a single charge is normal, when the temperature rebounds to more than 20 degrees Celsius, its function naturally recovers. Remove dust from the power plug regularly.Ash accumulation in humid environments such as may cause fire hazards.
- Do not damage, force bend, or bundle the power cord.Do not place heavy objects on the power cord or expose them to places that emit excessive heat.
- 11. Do not insert foreign objects at charge-discharge connectors, or other openings of the product.
- 12. Do not split the individual parts of the luggage yourself.
- 13. Do not lift the luggage with a lever handle. Lift the luggage when crossing the steps or steps.
- 14. Pulling the luggage over the steps or steps can cause the luggage to tip over and damage.
- In a moving car, uneven or sloping place, place the luggage on the ground to prevent it from tipping over and damaging.
- 16. Do not place the luggage in a damp and unventilated and acidy environment for long periods of time. If wet by the rain, please dry it in time. Prohibit the placement of luggages in high temperature, fireworks.
- 17. Do not wipe the luggage with corrosive solvents such as banana water and petroleum concentrate.
- 18. Do not rinse directly with water and use it in rainy days.
- 19. When closing the luggage, be aware that your body or clothes should not be caught in the case or locked.
- 20. Be careful of liquid leaks in the luggage, which may cause a short circuit in the inner compartment.
- 21. The Company is not responsible for prohibiting the use of charging cables and other accessories that are not
- 22. exclusively designed by the Company and in the event of an accident.
- 23. Unauthorized removal or modification of this luggage is prohibited, and the Company will not be liable for the resulting damage and may deprive you of your warranty commitment. In the event of an internal failure, contact the aftermarket personnel.
- 24. Minors must use this product under the supervision of a guardian.

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