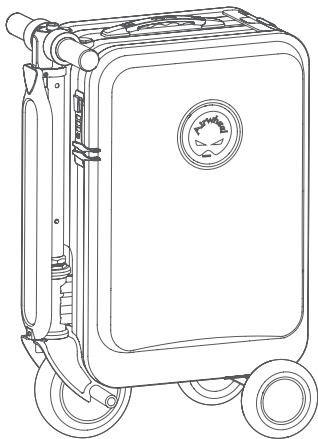


# Airwheel

SE3S Series

## USER MANUAL



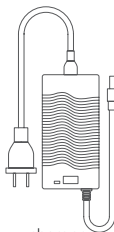
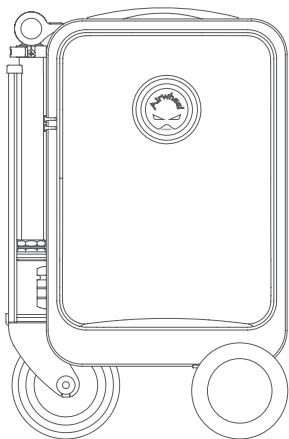


## Products and accessories

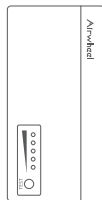
Thank you for buying the Airwheel SE3S Series smart luggage .

Please read the product instructions carefully before using the Airwheel SE3S Series smart luggage 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.



charger



Power bank

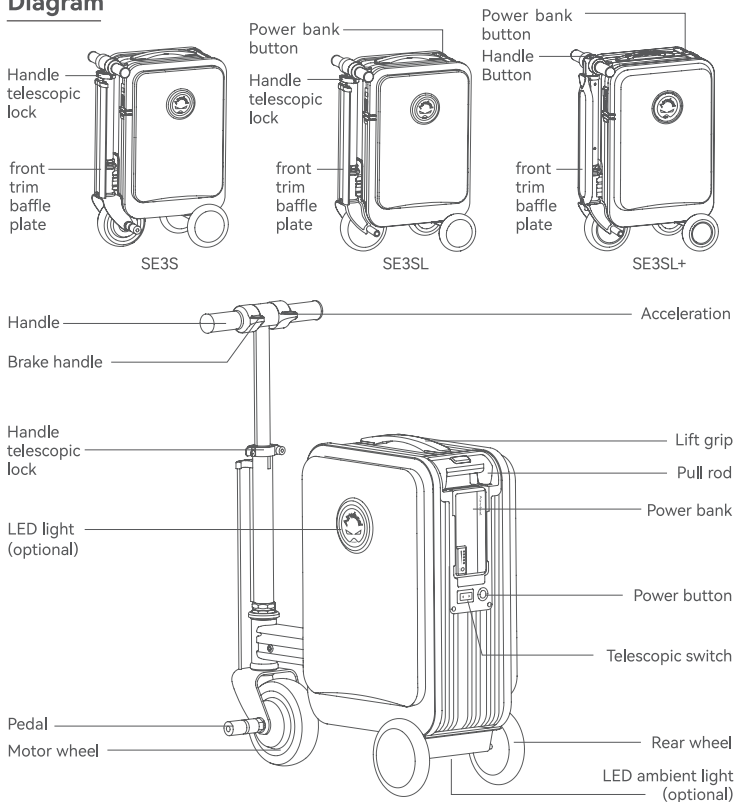


Instruction manual

### Packing List

SE3S Series smart luggage	1	charger	1
Instruction manual	1	Power bank	1

## Diagram





## Specifications

### Main specifications

	SE3S	SE3SL	SE3SL+
Size	mm: 550X360X240	mm: 530X360X236	mm: 530X360X236
Volume	20 L	20 L	20 L
Lock type	TSA coded lock	TSA coded lock	TSA coded lock
Rear wheel	5 inch X 2	4 inch X2	4 inch X2
Front wheel	5.5 inch Motor Wheel	5.2inch Motor Wheel	5.2inch Motor Wheel
Motor power	250W	230W	230W
Weight	≈ 8.1kg (Excluding the power bank)	≈ 6.8kg (Excluding the power bank)	≈ 6.6kg (Excluding the power bank)
Maximum load	110kg	95kg	95kg
Maximum climbing angles	≈ 6 °	≈ 6 °	≈ 6 °
Applicable temperature	-10 °C ~40 °C	-10 °C ~40 °C	-10 °C ~40 °C
Maximum speed	13 km/h	9.9 km/h	9.9km/h
USB output voltage	5V	5V	5V

### Battery specifications

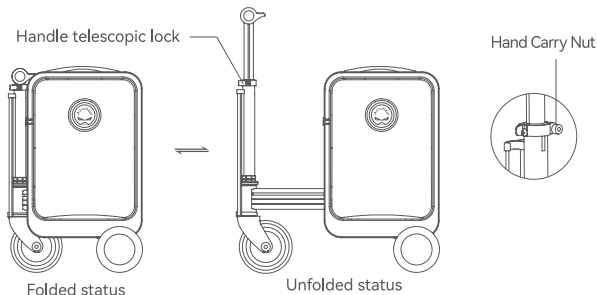
Power bank capacity	92.5 Wh (SE3-10S-W92)	Charging time	≈ 2.5 h (SE3-10S-W92)
	73.26 Wh (SE3-10S-W73)		≈ 2 h (SE3-10S-W73)
Power bank type	lithium	Power bank voltage	37 V
Removable	Yes	Charging voltage	AC220 V 50 Hz-60 Hz



- In the case of long-term non-use, it needs to be fully charged and placed off. 2 months after the last charge, it needs to be charged again and placed.
- Please don't dispose of used power banks to avoid environmental pollution. The used lithium Power bank of this product is responsible for recycling by the company or distributors and government designated sites.

## Use

### SE3S/SE3SL

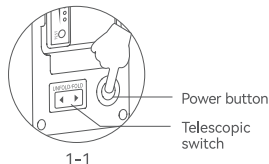


## Unfold

1. Turn on the power switch, press the telescopic switch " ◀ " button (see Figure 1-1), and the handlebar will be automatically stretched; Press again to stop.
2. Loosen the handlebar lifting and shrink lock, stretch the handlebar riser to a suitable position, and then tighten the handlebar lifting and shrink lock, check that there is no looseness, and the expansion is completed.

## Fold

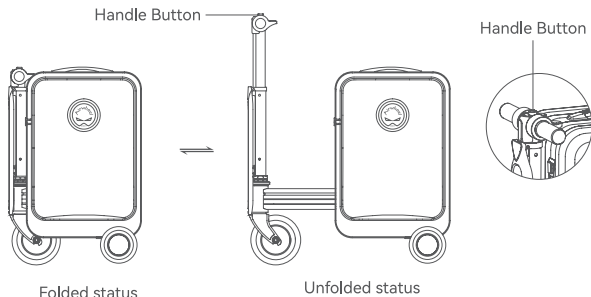
1. Loosen the handlebar lifting and shrink the lock, shrink the handlebar riser until it cannot be retracted, and tighten the handlebar lifting and shrink lock.
2. Turn on the power switch, press the telescopic switch " ▶ " button (see Figure 1-1), the handlebar will automatically retract, press again to stop. Please turn off the power when the handlebar is retracted.



- When the handlebars are retracted, please straighten the handlebars first so that the handlebars can be fully retracted.
- During the handlebar stretching, do not put any part of the body between the handlebars and the box to prevent pinching.
- During the handlebar stretching, do not sit on the luggage to prevent damage to the telescopic motor and related components.
- Before use, please check whether the handlebar connection is stable. If it is not stable, loosen the handlebar extension lock, tighten the hand nut, and then fasten the handlebar extension lock.

## Use

### SE3SL+

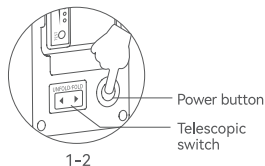


## Unfold

1. Turn on the power switch, then tap the retractable switch button "◀" (see Figure 1-2), and the handlebar will automatically unfold; tap again to pause the unfolding of the handlebar.
2. Press the handle button and, at the same time, pull the handle until it is fully extended.

## Fold

1. Press the handle button and, at the same time, retract the handle to the bottom.
2. Turn on the power switch, then tap the retractable switch button "▶" (see Figure 1-2), and the handlebar will automatically retract; tap again to pause the retraction. Please turn off the power after the handlebar has fully retracted.



- When the handlebars are retracted, please straighten the handlebars first so that the handlebars can be fully retracted.
- During the handlebar stretching, do not put any part of the body between the handlebars and the box to prevent pinching.
- During the handlebar stretching, do not sit on the luggage to prevent damage to the telescopic motor and related components.

## Power bank use

### SE3S

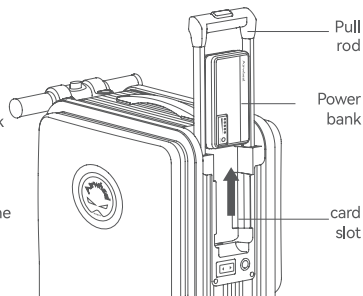
#### Power bank installation

Pull up the pull rod and insert the power bank along the card slot.

#### Power bank disassembly

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

Note: When installing the power bank, please install it in the direction shown in Figure 1-3, with the front facing outward.



1-3

### SE3SL/SE3SL+

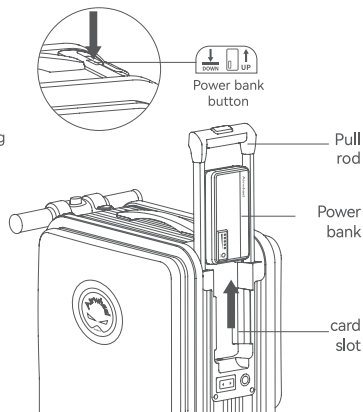
#### Power bank installation

Pull up the pull rod and insert the power bank along the card slot.

#### Power bank disassembly

Turn off the power, pull up the pull rod, press and hold the power bank button to pull the power bank out of the card slot.

Note: When installing the power bank, please install it in the direction shown in Figure 1-4, with the front facing outward.



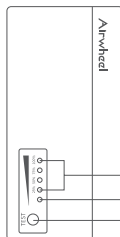
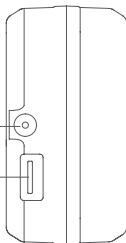
1-4

## Power bank use

### Input/output interface

For charging mobile phones and digital products with DC-5V input charging, please select the original charging cable for the charging cable.

### USB output interface



Click to view the power bank indicator, 4 grids are full, decrementing

Low battery indicator

Power View Switch

## Charging power bank

To charge the power bank, you need to take out the power bank and the matching charger first, connect thematching charger to the AC100-240V power supply (mains), and then plug the matching charger into the power bank input interface (DC charging port) , the charger indicator light is red; after the power bank is fully chargedthe charger indicator light is green.

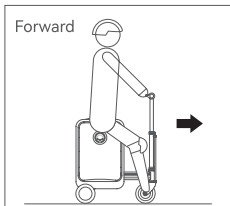
## Power bank use precautions

1. 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 power bank should be recharged before use.
2. Do not charge with other brands of chargers.
3. The power bank 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 power bank.
5. Power bank can not be close to open flame or high temperature heat source, but can not throw the power bank into the water. In the hot season, it is strictly forbidden to charge the power bank in the sun.
6. It is strictly forbidden to short-circuit the positive and negative poles of the power bank with wires or conductors to avoid danger and damage the power bank.
7. Power bank 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 power bank.
11. In the case of long-term non-use, it needs to be fully charged and placed off. 2 months after the last charge, it needs to be charged again and placed.
12. To ensure the normal operation of this product, it is recommended to use charging cables, adapters, and power adapters produced by the original manufacturer of the terminal device. When using a power adapter for charging, consumers should purchase a power adapter with matching specifications that has obtained CCC certification and complies with safety standards.
13. For your safety during use, the product features built-in NTC temperature protection. If the temperature exceeds the safety threshold, the output will automatically shut down and will resume once the temperature returns to normal.
14. Dispose of used power banks in accordance with national environmental regulations.

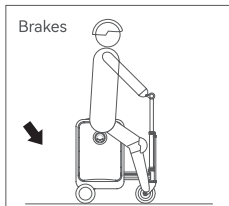


Always follow the included user manual when using this product. Failure to do so may result in fire or other damage. Keep out of reach of children. Do not use if wet.

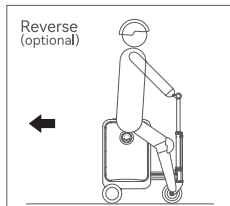
## Riding



Turn on the power, unfold the smart luggage, sit on the luggage body, put your feet on the pedals, and turn the acceleration handle to move forward.



Turn the brake lever to brake



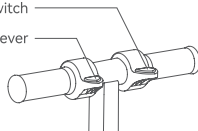
Turn the brake switch and turn it off and then turn the acceleration switch to reverse

## Riding precautions

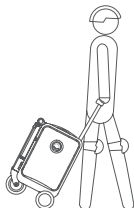
1. Check if the power is sufficient and the brakes are in good condition before riding.
2. Before first use, it is recommended to charge to full power.
3. It is not recommended to brake or turn sharply during the ride to prevent side slip or rollover.
4. Please observe the traffic rules and various site management regulations during use.
5. Avoid using this product in bad weather such as rain, snow or ice.
6. When not in the riding mode, turn off the power.

Acceleration switch

brake lever



## Other uses

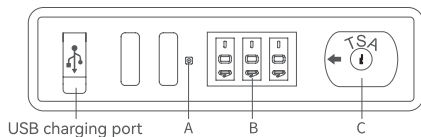


Turn off the power, pull out the lever, you can drag



Pick up the "hands-on" and carry them

## Custom coded lock instruction



### Change password:

The original password is 0-0-0,

set your own password, follow these steps:

- 1.Dial the password to the original password: 0-0-0;
- 2.Press the button A with a pen or other tool until you hear the 'tick' sound;
- 3.Dial the password wheel B to set your own password, for example: 8-8-8;
- 4.Push button C in the direction of the arrow and hear the "tick" sound again. Button A pops up and the password is successfully set.

Now you have completed your password setup, please keep it in mind. If you need to reset your password, repeat the above steps.

### Unlocking instructions:

- 1.First time open, turn the password wheel to the original password: 0-0-0: push the button C in the direction of the arrow, the pull tab pops out, and the lock is opened successfully.
- 2.Open daily, turn the password wheel to the new password you set, for example: 8-8-8; push button C in the direction of the arrow, the pull tab pops out, and the lock is opened successfully.

## Power switch indicator

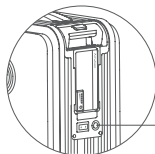
Flash 1: Motor stall

Flash 2: Low battery

Flash 3: Turn the fault

Flash 4: Battery undervoltage

Flash 10:communications failure



Power button

# Maintaining

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## 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

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For all the precautions in the SE3S Series smart luggage riding, please be sure to read and ride the SE3S Series smart luggage as required. Do not use this product until you have read the instructions carefully to understand the performance of SE3S Series smart luggage; 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 SE3S Series smart luggage. The SE3S Series smart luggage may cause wear and tear during riding and parking, which may affect the performance of the product. Therefore, before you ride the SE3S Series smart luggage, you must do the following checks:

1. It is necessary to check whether the various components of the SE3S Series smart luggage are securely installed, without damage, and the brake function and tires are in good condition.
2. You need to fully understand the surrounding cycling environment: make sure you are not disturbed by cars, pedestrians, pets, bicycles and other obstacles.
3. 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, etc. must be confirmed before riding to avoid accidents.
3. 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 is strictly prohibited.
7. Crawling on slopes larger than those specified in the manual is strictly prohibited.
8. People who are still under the force of drugs or alcohol, have limited mobility and responsiveness are prohibited from riding.
9. Riding is prohibited in cases where it is not suitable for riding due to the cyclist's own reasons or other objective factors.
10. 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 Power bank in place for longer, so it's important to get into the habit of charging in time every day. Almost all kinds of Power banks 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 Power bank's power may drop by more than one-third.
11. 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.
12. Ash accumulation in humid environments such as may cause fire hazards. Do not damage, force bend, or bundle the power cord.
13. Do not place heavy objects on the power cord or expose them to places that emit excessive heat.
14. Do not insert foreign objects at USB ports, charge-discharge connectors, or other openings of the product.
15. Do not split the individual parts of the luggage yourself.
16. Do not lift the luggage with a lever handle. Lift the luggage when crossing the steps or steps.
17. Pulling the luggage over the steps or steps can cause the luggage to tip over and damage.
18. In a moving car, uneven or sloping place, place the luggage on the ground to prevent it from tipping over and damaging. Do not place the luggage in a damp and unventilated and acidic environment for long periods of time. If wet by the rain, please dry it in time.
19. Prohibit the placement of luggages in high temperature, fireworks.
20. Do not wipe the luggage with corrosive solvents such as banana water and petroleum concentrate.
21. Do not rinse directly with water and use it in rainy days.

- 22. When closing the luggage, be aware that your body or clothes should not be caught in the case or locked.
- 23. Be careful of liquid leaks in the luggage, which may cause a short circuit in the inner compartment.
- 24. The Company is not responsible for prohibiting the use of charging cables and other accessories that are not exclusively designed by the Company and in the event of an accident.
- 25. 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.
- 26. Minors must use this product under the supervision of a guardian.  
All rights reserved in this manual shall be the property of the company.





Download APP



View APP Use Tutorial  
(Limited to SE3S partial versions)



View APP Use Tutorial  
(SE3SL / SE3SL+)

#### Find My instructions (optional)

##### Power On/Off:

On the side of the "SE3SL", find a red metal switch button. Press the switch button once. If the red light stays on and you hear a beep, the device has been successfully powered on.

On the side of the "SE3SL", find a red metal switch button. Press the switch button once. If the red light goes off, the device has been successfully powered off.

##### SN Query:

When "SE3SL" is powered on, find a red metal switch button on the side of "SE3SL". Press it to turn off the device first, then press it again to turn it on. Repeat this operation twice. You will hear two short "beep" sounds (with a short interval). Then you can enter the SN query mode. (Note: After turning on the device, you will hear a beep sound, then press it to turn off the device.)

##### To restore factory settings:

1. Open the APP and connect to SE3SL, enter the settings page, click the "button restore" button, and enter the physical factory reset mode.
2. When "SE3SL" is on, find a red metal switch button on the side of "SE3SL". Press it once to turn it off, then press it again to turn it on. Repeat this operation five times to restore factory settings (Note: After turning on the machine, press it to turn it off after hearing a beep).
3. When the operation is repeated for the fifth time, there will be two beeps, indicating that the factory settings have been successfully restored.

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To use the Apple Find My app to locate this item, the latest version of iOS, iPadOS, or macOS is recommended. The Find Items app on Apple Watch requires the latest version of watchOS.

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Locate with  
Apple Find My