



Gyrocopters Booster Electric Scooter

User Manual



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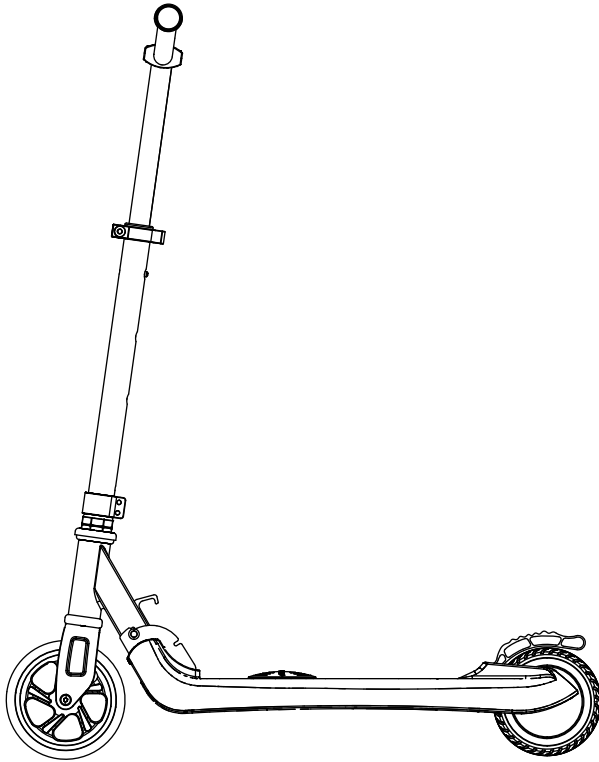
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Caution:

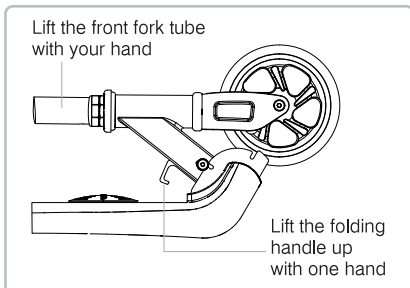
Please read the operating instructions before riding. Beginners need to be accompanied by parents or adults to practice cycling in open spaces. The operator can ride independently only after mastering the kinetic energy and riding skills of the scooter.



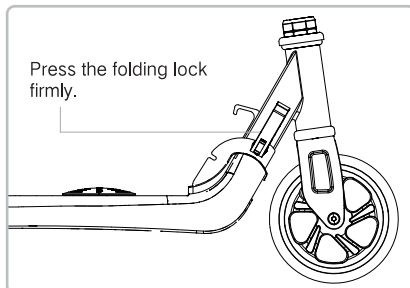
Package Contents

Gyrocopters Booster Electric Scooter
User Manual
Charger
Assembling Tools

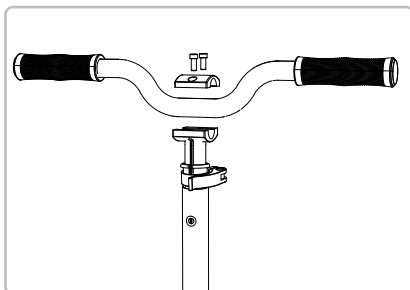
Installation



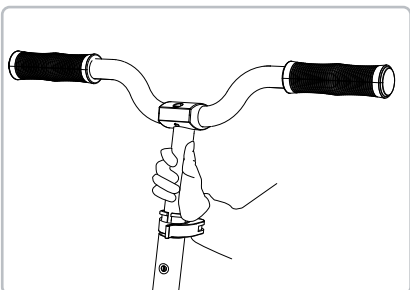
Lift the folding handle up with one hand and lift the front fork tube with the otherhand, and hear a “click”.



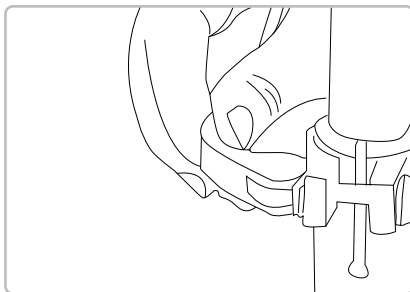
Press the folding lock firmly. (the folding lock can adjust the tightness)



Use the screwdriver to lock the handle block.

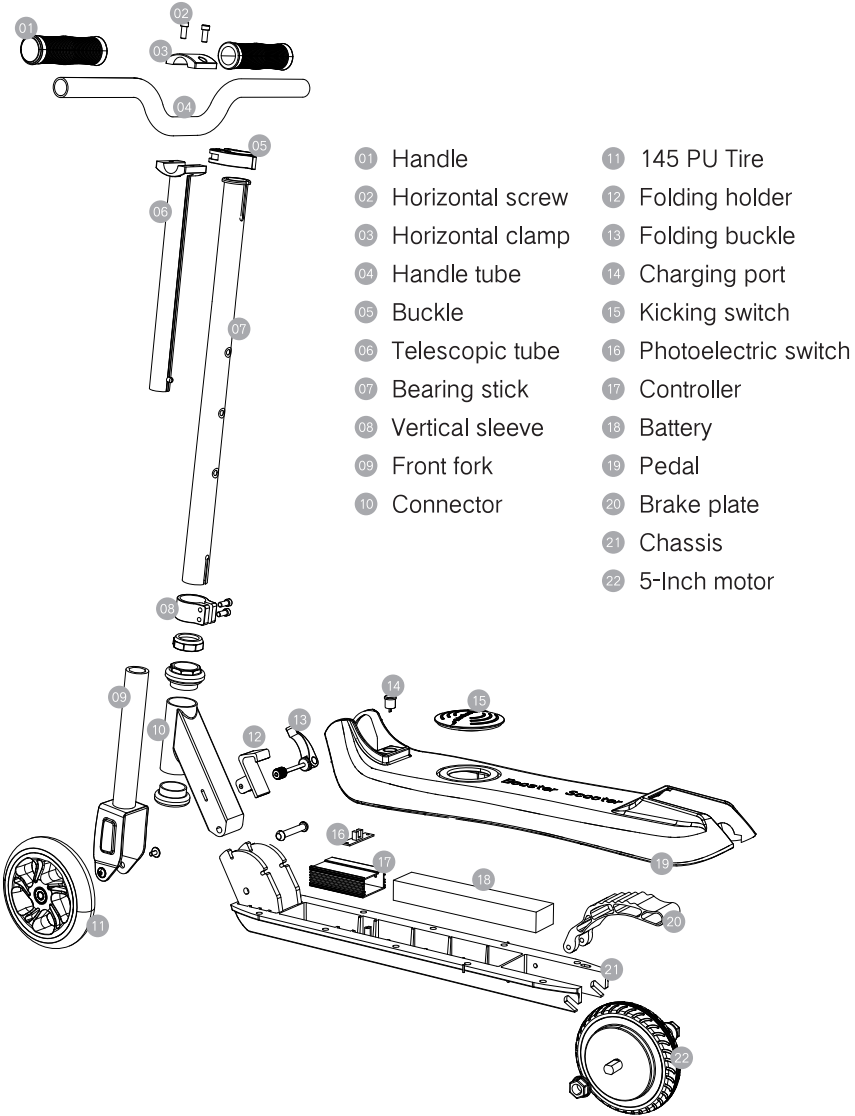


Press the adjustment marble with one hand and adjust the telescopic rods to the proper position with the other hand.

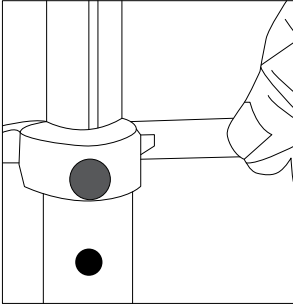


Lock the buckle.

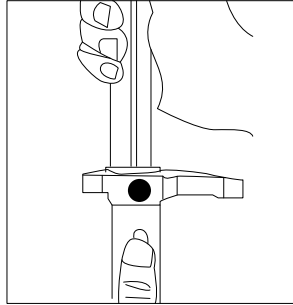
Product Overview



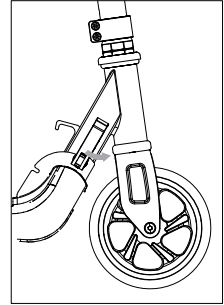
Folding/Unfolding Your Scooter



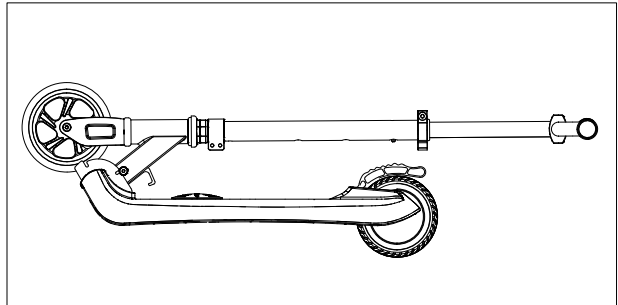
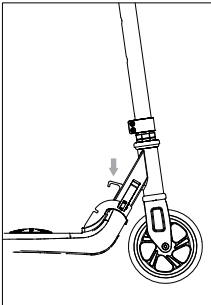
Loosen the buckle.



Press adjustment marble to adjust down to the lowest state.



Loosen the folding buckle.



Lift the folding handle in one hand and gently pull the standpipe back with the other hand when hear the “click” to complete the folding.

How to Ride

1. Hold the handle with both hands and gently push it forward. When you hear a “drop”, the power of scooter is turned on.

The buzzer emits a "drop" sound, the specific meaning is as follows:

- A When the scooter is stationary, push it gently and send a “drop” to indicate that the power is on.
- B When one foot is accelerating, emits a "drop" sound, indicating that the motor is started, and the other foot can be placed on the pedal.
- C During the riding process, one foot presses the rear wheel brake and sends a “drop”, indicating that the motor stops working.
- D If the scooter emits a continuous sound of “drops, drops, drops”, indicating that the battery is low, please charge the scooter in time.

2. Hold the handle with both hands, put one foot on the foot switch, and the other foot pedal back to accelerate. When you hear the "drop" sound, you can put the other foot on the pedal.

3. If you need to slow down, please use one foot to step on the rear wheel brake. Release the brake plate when speed slow down to the desired speed, the scooter continues to travel at the current speed.

4. If you need to stop, please use one foot to step on the rear wheel brake plate. After hearing the "drop", continue to step on the brake plate until the scooter stops, and the foot leaves the pedal to complete the stop.

Note: While riding, one leg is required to step on the power switch. When stationary for 10 seconds the power supply is automatically disconnected. When leaving the riding switch, the electric motor will not start, the motor will not start when it is off the ground, and the motor drive will be involved when the speed of the taxing reaches 5 km.

Safety Guidelines

- 01 This product is an electric power-assisted scooter for children. It is restricted to one child. It should not be used by adults or two people at the same time. Children must be accompanied by parents or adults when using electric-assisted scooters.
- 02 When riding this scooter always wear shoes, a safety helmet and other protective equipment.
- 03 Do not ride in places where it is unsafe such as motor vehicles.
- 04 Please practice first in the open, master the operation before driving.
- 05 Do not make dangerous moves or one-handed rides while the scooter is running. Keep your feet on the pedal.
- 06 When encountering rough or uneven road conditions, please slow down or get off.
- 07 Users must adjust the height of the product to the proper position to ensure safe driving.
- 08 Do not ride this product on slippery surfaces such as oil or ice on the surface.
- 09 Do not use this product below -5°C
- 10 Do not use it in a sloping section over 5 degrees. For use over 5 degrees uphill, you need pedal assist.
- 11 Do not immerse the product in water depths above 5 cm to avoid damage to the electrical parts of the vehicle due to water ingress.
- 12 In bad weather such as rain, snow and wind, please avoid riding as much as possible to avoid unnecessary damage caused by unnecessary factors.
- 13 If the scooter is fully charged, and it will not be used for at least one month, it must be charged at least once a month. If it is riding to no electricity (the electricity is exhausted), it must be charged once every 7 days.
- 14 Obey all local traffic and scooter laws and regulations.

- 15 Do not ride the scooter when the low battery alarm is ringing to ensure safety.
- 16 Be cautious of pedestrians and respect their 'Right of Way'. Pass at low speeds or get off your scooter while passing.

Daily Care and Maintenance

Lithium battery:

- A When you get the scooter for the first time, please fully charge the battery before you use it.
- B Please charge immediately after the scooter emits a low battery warning tone to avoid damage to the battery and affect your use.
- C When the battery is not used for a long time, please charge it at least once a month
- D If the battery is not used for a long time, the battery level is lower than the battery protection status and cannot be used.
- E Use original power adapter provided to avoid potential damage or fire.

Note: If the battery is damaged due to water, collision and other abnormal factors, it is not covered by the warranty.

Charger:

- F The dedicated charger provided by Gyrocopters has a charging protection function, and when the battery is 100% fully charged, it will automatically stop charging. Damage caused by other abnormal factors such as water ingress, collision, etc., is not covered by the warranty.
- G Open the charging rubber cover on the pedal and insert the charger output connector into the charging hole.
- H Plug the charger input power into the power socket (AC100V-240V).
- I The charger indicator is red, indicating that it is charging; when the charger indicator turns green, the battery is fully charged.
- J When charging the battery, please place it in a dry and ventilated environment.

Maintenance:

1. Wheel

This scooter's tires use wear-resistant and non-inflatable tires. When obvious wear or rupture appear on the tires, they need to be replaced in time. Please contact Gyrocopters to replace the original tires. Please check if the scooter has loose screws. If it is loose, please tighten it.

2. Battery

The lithium battery charging cycle is at least 500 times, and the normal use can generally reach more than 600 times. When the battery is fully charged, and the mileage is only half of the factory mileage, indicating that the battery is aging, it is recommended to replace with a new lithium battery

3. Placement

Please do not leave the scooter for a long time in the hot sun or other heavily wet places; please keep the scooter clean.

4. Cleaning

- A** Do not clean the scooter with alcohol, gasoline, kerosene or other corrosive and volatile chemical solvents to prevent damage.
- B** Do not wash the scooter with a high-pressure water spray.
- C** During cleaning, make sure that the scooter's turned off, the charging cable is unplugged, and the rubber flap is closed as water leakage may result in electric shock or other major problems.

Specifications

Model		BOOSTRSCTR
Color		Pink/yellow/blue , Customized
Speed		4-6km/h(Sliding speed reach 4-6km/h the assist power starts automatically)
Maximum grade		About 5°
Maximum running distance		6±1km
Battery		Chinese battery 22.2V 2.0A
Fitting age		Less than 50kg,height 1m-1.6m
Charger		25.2V 0.8A,input 110V-240V (50~60HZ)
Charging Time		About 2.0h
Motor(Rear Wheel)		24V 5 inch
Front Wheel		145mm PU Wheel
Braking method		Step on the rear fender physical brake (Restart the motor again if it is stepped on)
Dimension	Scooter size	About 74x36x85/90/95cm (Telescopicrod three height adjustment) After folding
	Pedal distance from the ground	About 8.5cm
	Scooter-body ground clearance	About 5cm
Weight	Net Weight	
	Gross Weight	
Packing		Color box + EPE packaging, external plastic mold package
Low battery protection		Turn on the "Drip, Drip, Drop" low battery alarm when the remaining battery power is about 15%
Package Size		67.5*13.8*20CM

Warranty Details

Gyrocopters offer 90 days warranty on all products. 90 days warranty commences from the date of purchase.

Please retain your payment receipt/order#, and original packaging for proof of purchase and to claim your warranty/repairs. All defective merchandise are eligible for repair within 90 days of the original purchase date.

This warranty DOES NOT cover normal wear and tear or any other physical damage or liquid damage caused to your parts/unit by improper usage or handling.

Warranty does not cover over-charging, or damages due to improperly maintaining the lithium battery installed in the unit. Opening and altering the device will void any original manufacturing warranty.

By opening your unit, you acknowledge that you assume all responsibility for your device, and its functionality or lack thereof. We assume no liability for loss or damages caused by unsafe riding and/or improper usage. Our warranty does not cover when used unsafely or out of limits.

Gyrocopters will only accept returns or unused and undamaged products that are returned in the original packaging within 14 days of your purchase date.

IMPORTANT: This warranty does not cover physical damages resulting from accident, misuse, or abuse, lack of reasonable care, the affixing of any attachments, stunts, tricks, loss of parts, over-load or subject in the product to any but the specified voltage. Use of unauthorized replacement parts will void warranty. This warranty is only eligible for the purchase of the initial Gyrocopters Booster Electric Scooter. No responsibility is assumed for any special incidental or consequential damages

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