

USE MANUAL



Before use, please carefully read the manual of this product

Dear users,

Thank you very much for choose our product.

Before use, please carefully read the manual of this product and pay special attention to safety warnings. Also, we hope you keep this manual for future reference.

Catalogue

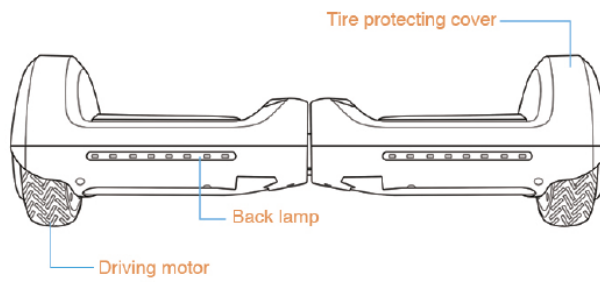
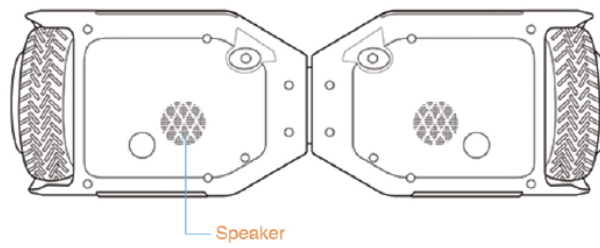
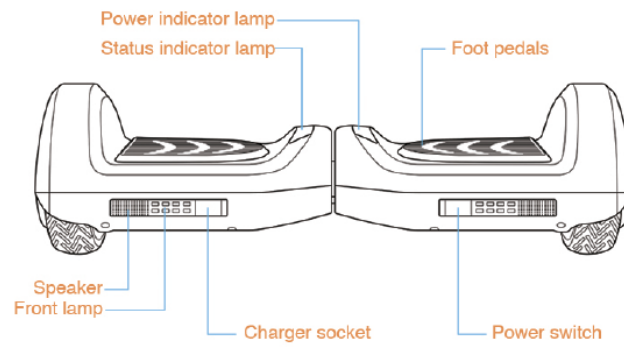
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1. Product Instructions

Balance scooter is a kind of new short-distance electric travel tool integrating creativity, entertainment and intelligence. The hi-tech self-balancing technique makes you drive it immediately without much learning. Just like a part of your body, it brings 360° free drift and let freedom extend as you wish at airport, shops and leisure places or on any flat road.

The operation of balance scooter is very simple: When the center of body weight leans forward, it will drive forward; when the center of body weight keeps upright, it will reduce the speed till stop; when center of body weight leans left, it will turn left; when center of body weight leans right, it will turn right.

2. Product Structures



3.Safety Warning

In order to reduce the safety risk when you use or ride it, please carefully operate and pay attention to the following safety precautions:

- ① Before use, please check if the scooter body is complete and without any crack or looseness, and if tires are normal.
- ② Switch on power, and then check if the power of scooter is sufficient and if the car can work normally without any abnormal sound or warning sound.
- ③ Please wear proper clothes and do not wear high-heeled shoes or any sharp accessories. It is suggested to wear safety protection covers when use balance scooter, including safety helmet, gloves and leg protectors to avoid the harm that might be caused by improper operation.
- ④ In case there is the risk of falling down , please protect yourself at first instead of considering scooter body.
- ⑤ Please select to ride on open and even road and do not ride on motor way or in crowded places.
- ⑥ Please do not ride on wet or bumpy places or the ramp way with slope exceeding 25°
- ⑦ Children under the age of 15 are not recommended to learn to ride independently and shall learn and ride with the accompaniment of parents.
- ⑧ It is not suggested to ride in icy winter .
- ⑨ It is not suggested to hold articles by hands to ride as it is not good for timely dealing with emergency situation.

3. Safety Warning

- 10 Please do not lean forward, backward or towards one side overly, and do not overspeed.
- 11 Please keep good vision to help your safe driving .
- 12 No driving after drinking or using drugs. Don't pick up goods when driving.
- 13 Make sure that the soles of your feet always step on the rubber mat when driving.
- 14 Only one person is allowed to step on Balance scooter when driving.
- 15 Users and the belongings should not exceed the maximum payload indicated in manual, otherwise you will fall down and get injury. On the other hand, the driver should not be less than the minimum payload indicated in manual, otherwise you may not be able to manipulate balance scooter, especially when driving on the downhill .
- 16 Always remember that your total height is about 12cm higher when driving through the door or something similar.
- 17 Pay attention to the balance of body gravity center when steering too fast to avoid damage.
- 18 Don't drift in the dim light or dark place.
- 19 Balance scooters can be used in light rain for a short period of time, but please do not submerge in the water or use in the rain for a long time.

3.Safety Warning

Warning

-  Please do not use balance scooter for other purpose except riding.
-  Please do not arbitrarily modified balance scooter parts unless approved by original manufacture.
-  High-speed sharp steering is forbidden at any time.
-  Please don't make the transverse movement on slopes.
-  Please do not start or stop suddenly.
-  Avoid driving on a steep slope.
-  Don't driving in unsafe environment, such as flammable gas, steam, liquid, dust, or fiber etc. which may cause dangerous events, such as fire or explosion.
-  This product is only for personal entertainment. Don't take it as public transportation tool.
-  It is strictly prohibited in the motor vehicle to use the balance scooter.

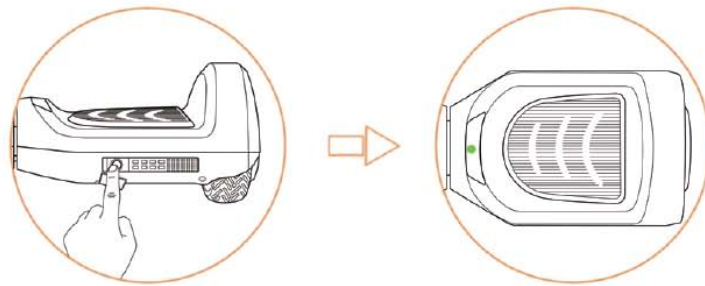
4. Use Instructions

Please correctly operate the product according to the following instructions.

1 Start

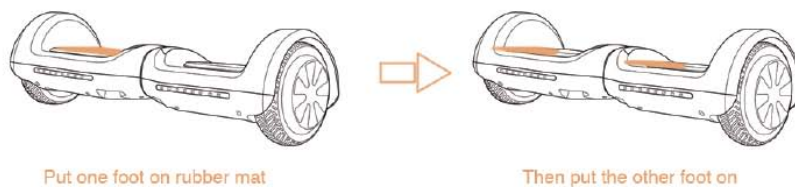
Put balance scooter on the ground--switch on power (power indicator lamp will be on and buzzer will give one "beep" warning tone) .

Note: After start, do not lift up the car and make tires get off the ground, otherwise, buzzer will give alarm due to intelligent protection.



2 Get on

Put feet on rubber mat one by one--keep balance and move forward.



4. Use Instructions

③ Ride

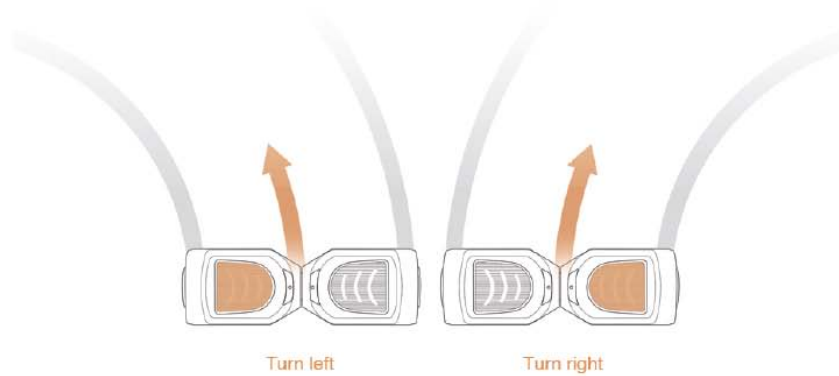
If you feel it is not easy to keep the balance at beginning , you can use some auxiliary measures to find your way with the balance sense. you can use wall, guardrail or by other person's hand support to gradually make the scooter move forward.

When the gravity center of your body leans forward, the scooter will go forward; when the gravity center of your body keeps upright, the scooter will reduce the speed till stop; when the gravity center of your body leans backward, the scooter might accelerate the speed backward.

4. Use Instructions

4 Turn

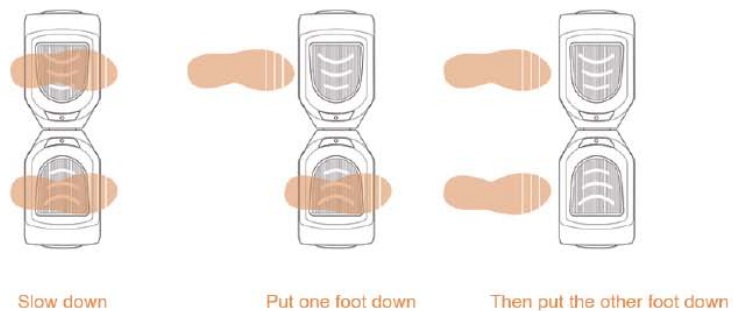
After mastering stable and straight riding, you can turn by controlling the left and right leaning degree of the upper part of your body. It is easier to master when the turning angle is relatively small and you only need to pay attention to the adjustment of the gravity center of your body.



5 Get off

When the scooter speed is reduced till close to stop, put one foot down then the another one down. Please not slam the breaks on to avoid any safety risk.

Make sure get off from the rear of the scooter for your safety.



4. Use Instructions

6 Shutdown

Power shall be switched off after use. Please switch off power after the scooter completely stop.

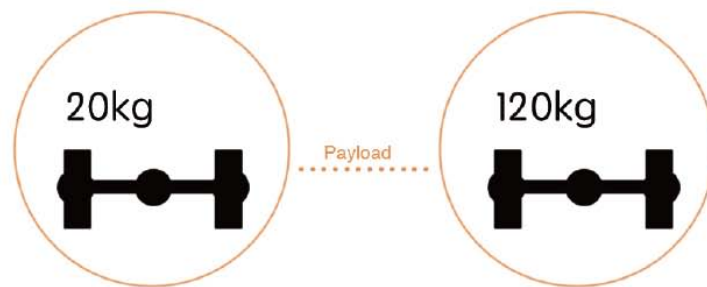


Power off

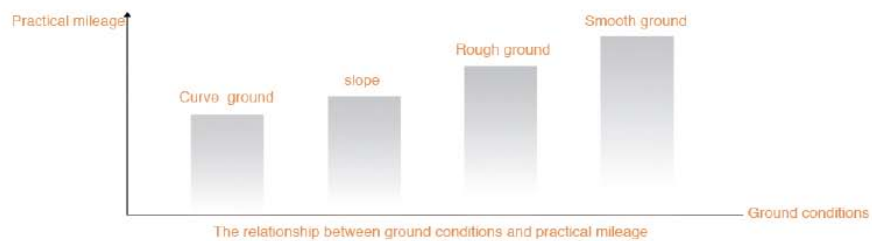
4. Use Instructions

⚠ Note

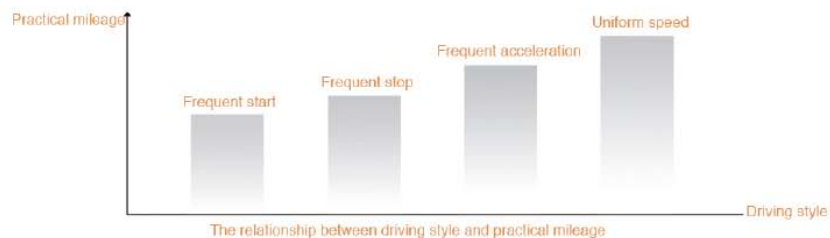
⚠ The payload : 20kg ~ 120kg.



⚠ The practical mileage is related to many factors, such as terrain, ground conditions and practical payload etc.



⚠ It is recommended to keep riding at comfortable speed which can increase practical mileage. On the contrary, frequent start, stop, acceleration and deceleration will reduce the mileage.



4. Use Instructions

⚠ It is recommended that the scooter speed shall be under 10km/hour.



Safety speed

⚠ Warning!

⚠ In outage status, the system will automatically lock the scooter. Please do not continue to ride when the battery is low. Otherwise it will affect the life time of batteries and you will get hurt by sudden stop of the scooter.
(When the battery power is low, the power indicator will flashes red promptly to reminder you to get off and charge it in time)



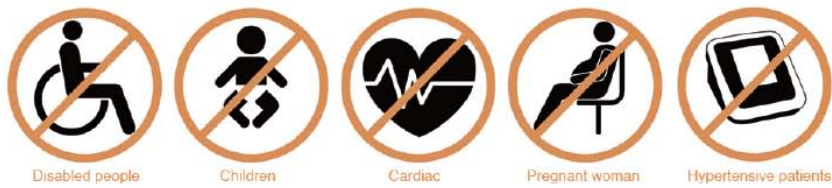
UNlock



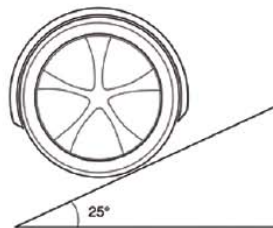
Charge when the battery is low

4. Use Instructions

⚠ Children shall not be less than 20kg weight and should be protected by the adults; The person who has the diseases such as heart disease, high blood pressure etc. (including pregnant women and the disabled) is strictly forbidden to ride.



⚠ The recommended maximum climbing angle: 25° or less.



The maximum climbing angle is 25 degrees

5. Bluetooth Stereo Speaker

The balance scooter is built-in Bluetooth Stereo Speakers. It is capable of connecting a Bluetooth device with your Pad, mobile phones for your outdoor music experience.

Turn on the Bluetooth function of your mobile phones or other devices, Then search for "MF601/H" Bluetooth device for pairing connection .

6.Product Storage and Maintenance

① Use of battery

When the power indicator light is red light and flashing, it means that power is not enough. And you are advised to stop riding.

① Charging

Make sure the charging interface is dry. Make sure use the specified adapter for charging.

During charging process, the indicator lamp of charger is red. When battery is full, the indicator lamp of charger is green and then you shall disconnect the power of charger.

It takes about two hours for charging from low battery to full battery .

Note

If you wish the scooter running in the highest efficiency, the battery charging must be within the recommended temperature range. In the extreme cold or heat environment, charging time will be lengthened or the battery can't be fully charged.

6.Product Storage and Maintenance

② Battery Lifetime

If the battery has not been used for a long time, it is suggested to charge the battery once per month to keep the energy of battery.

③ Battery Storage and Maintenance

It is suitable to keep the storage temperature at 0~40°C. Higher or lower temperature might affect the normal use of lithium battery. It is suggested to store the scooter and battery at ventilated, dry and cool place.

Note

If any of the following issues happen , do not use the Balance scooter .

⚠ The battery emit some smell or in high heat.

⚠ The battery leak out of any liquid material.

6.Product Storage and Maintenance

Warning

⚠ Don't touch the battery leakage material.

⚠ Batteries contain dangerous substances, don't open the battery, don't insert any material into the battery.

⚠ Pay attention to use the local standard plug.

⚠ The transportation of the scooter and its lithium-ion battery must obey the local relative regulation and law.



FCC Statement

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates 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.

This device complies with part 15 of the FCC Rules. Operation is subject to the condition that this device does not cause harmful interference.

Note: The manufacturer is not responsible for any radio or TV interference caused by unauthorized modifications to this equipment. Such modifications could void the user's authority to operate this equipment.

FCC RF Radiation Exposure Statement

This equipment complies with FCC RF radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with a minimum distance of 0 centimeters between the radiator and your body.