

PORODO



Porodo

VIM
KIDS ELECTRIC SCOOTER

SKU: PDLFSTJL019WH

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Product Overview

The Porodo Vim Kids Electric Scooter is designed for children, featuring a 150W motor and 6.5-inch off-road tires, offering a safe and smooth ride. With a maximum speed of 15km/h and a range of 5-8km, this scooter is perfect for short distances. It includes a foldable design for easy storage and portability, making it convenient for travel and storage. The scooter is equipped with an aluminum alloy frame that is durable and lightweight, supporting a maximum load of 40kg. It features ergonomic handlebars and easy control buttons, ensuring comfort and control for young riders. Additionally, the scooter incorporates a 3-stage braking system for added safety, making it a reliable option for kids.

Specifications

Material	TPR (Handgrip), Aluminium Alloy (Frame), PP (Deck)
Battery Capacity	2.5Ah
Input Voltage	24V
Rated Current	1A
Motor Power	150W Brushless Motor
Working Time	30min

Recharge Time	2-3h
Distance	5-8km
Speed	15km/h Max
Max Loading	40kg
Slope	14°
Wheel Size	6.5"
Water Resistance Level	IP54
Operating Temperature	-5°C to 40°C
Brake	Electric Brake, Foot brake
Product Weight	7kg
Product Size	33 x 34 x 86cm (Unfolded), 13 x 80 x 85cm (Folded)
Model Number	PDLFSTJL019

Message to Parents

- 1.** This manual contains essential safety information for your child's well-being. It is your responsibility to review this information with your child and ensure that they understand the warnings, precautions, instructions, and safety guidelines.
- 2.** All children and preteens should ride under adult supervision. We recommend that you regularly review and reinforce this manual's information with younger riders and consistently inspect and maintain your child's electric scooter to ensure safety.
- 3.** Riding an electric scooter is a recreational activity that involves inherent risks, such as losing control or falling. It is crucial to explain these risks to your child before riding.
- 4.** An electric scooter is a vehicle, so it carries the same safety risks as any other vehicle. Please ensure strict adherence to the safety requirements outlined in this manual, including those related to property, personal safety, and accident prevention. Any violations will not be covered by liability, and we will not assume responsibility for conflicts, accidents, or other adverse events.

Safety Precautions

- 1.** This scooter is designed to be used by a single child only. Do not carry additional passengers while riding.
- 2.** Always wear a safety helmet and other appropriate protective gear while riding.
- 3.** Never ride the scooter in unsafe or illegal areas.
- 4.** Practice in an open, safe space before riding on traffic roads and after becoming skilled in controlling the scooter.
- 5.** Avoid performing dangerous actions, such as riding with one hand while the scooter is in motion. Always keep both feet on the scooter.

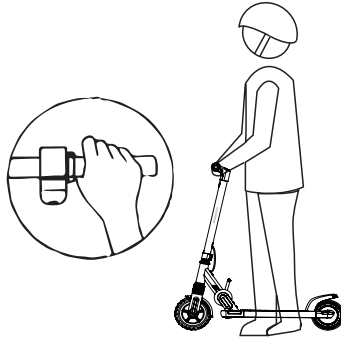
- 6.** Do not attempt to climb steps with gaps larger than 3cm, as this may cause the scooter to overturn, leading to injury or damage. Avoid steps with gaps greater than 3cm whenever possible.
- 7.** The scooter's maximum speed is 15 km/h. To ensure safety, avoid using it at night.
- 8.** Do not use the scooter in temperatures below -5°C .
- 9.** When riding on uneven or poor road conditions, reduce speed and drive cautiously. If the conditions are too unsafe, dismount and walk.
- 10.** Avoid riding on surfaces covered with oil or ice, as this increases the risk of slipping.
- 11.** Adjust the height of the scooter to suit your child's height, ensuring better control and comfort during the ride.
- 12.** Never immerse the scooter in water deeper than 3cm, and do not spray water directly onto its electrical components to prevent damage.
- 13.** Do NOT ride the scooter in bad weather conditions such as rain, snow, or strong winds, as this could lead to dangerous situations.



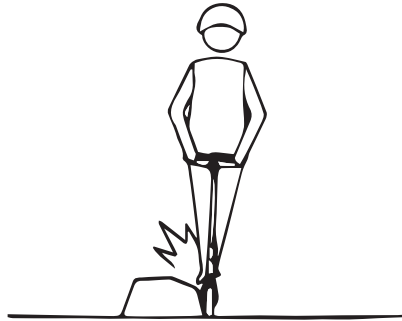
- 14.** Slow down and pass carefully when encountering uneven roads such as speed bumps, elevator door sills, potholes, etc.



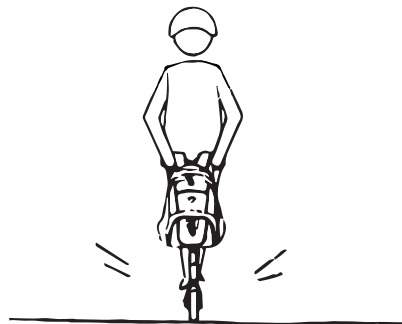
15. Do not press the acceleration dial when the electric scooter is being walked.



16. Avoid riding when encountering obstacles.



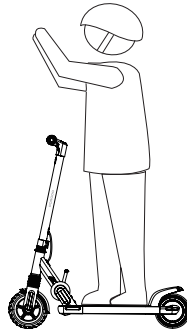
17. Do not hang heavy objects such as backpacks on the handlebars.



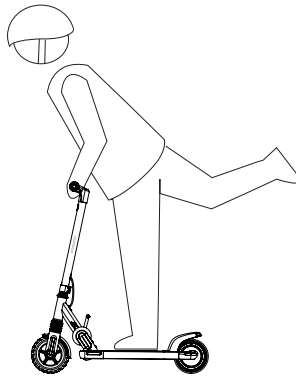
18. Do not accelerate when going downhill.



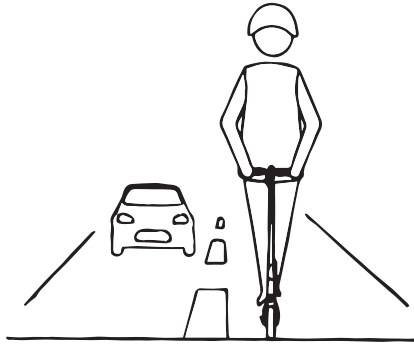
19. Always keep both hands on the handlebars while riding.



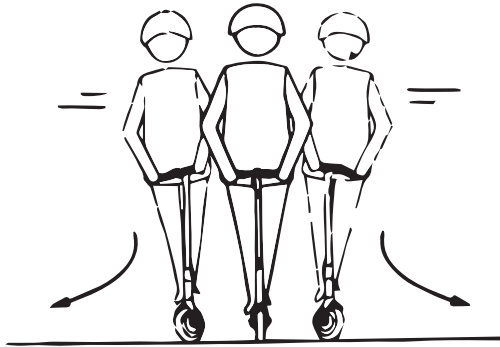
20. Do not place one foot on the pedal or perform dangerous actions with one foot while riding.



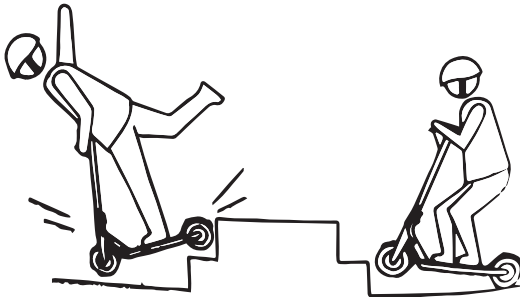
21. Never ride in the motor vehicle lane, especially in residential areas with mixed pedestrian and vehicle traffic.



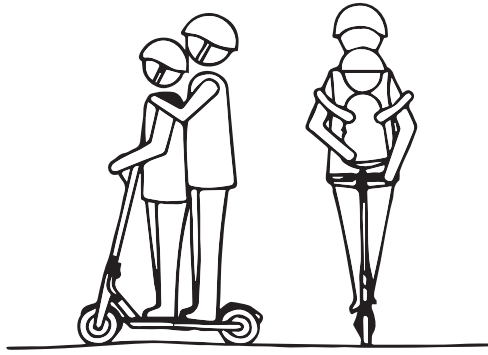
22. Do not swerve the handlebars sharply while riding.



23. Do not ride the electric scooter up or down steps or attempt to jump obstacles.



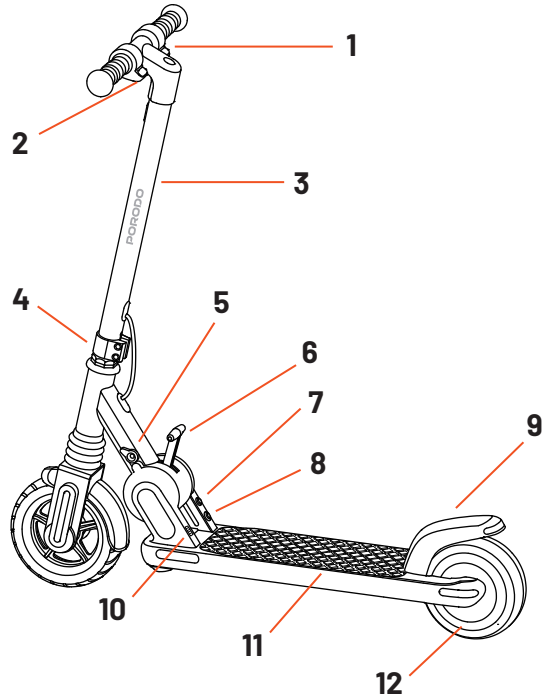
24. Do not allow multiple people to ride the electric scooter or carry children while riding.



WARNING: Always inspect and maintain the scooter before riding. Check and secure all fasteners before every ride. Immediately replace any worn or broken parts to ensure safety. Use caution to avoid falls or collisions that could harm the rider or others.

Schematic View

1. Speed-up button
2. Brake button
3. T bar
4. Top stem lock
5. Safety switch
6. Folding switch
7. Charging interface
8. Power switch
9. Power off brake
10. Power display
11. Electric box assembly
12. Rear wheel motor

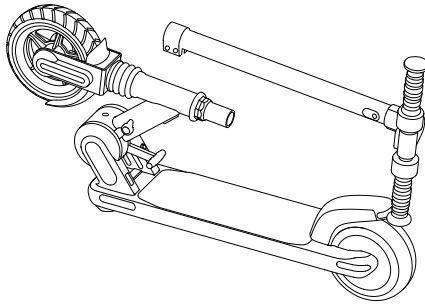


Package Contents

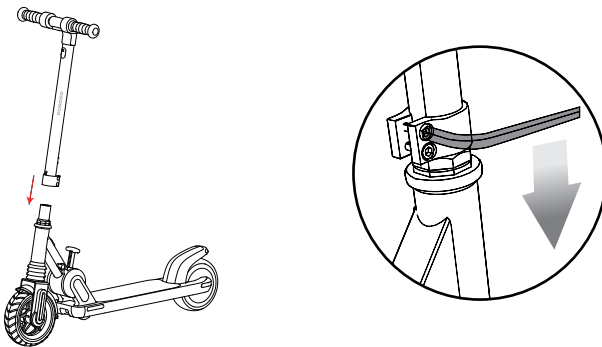
E-scooter x1
Charger x1
Tool kit x1

Assembly

1. When using the electric scooter for the first time, remove the scooter from the packing box in its folded state.

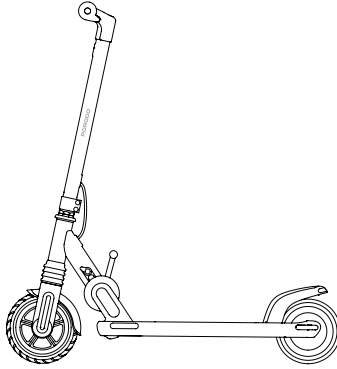


2. After removing the scooter, insert the T-handle into the front fork standpipe.



Warning: Before riding, ensure that the front fork lock is securely tightened. If not, you may lose control and fall. If you're unsure how to operate it, please contact the seller for assistance.

3. Tighten the lock catch using a 5mm Allen wrench.



Usage Instructions

1. Turn on the power supply by pressing the power switch until you hear a "drop" sound.

(**Tip:** Please wear protective gear such as a helmet, knee pads, and elbow pads before riding.)

a. The power lamp will display the battery level:

5 green lights: Power between 80-100%; Voltage: 23.9V–25.2V

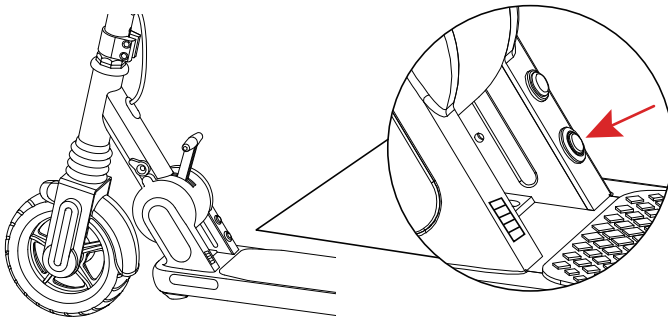
4 green lights: Power between 60-80%; Voltage: 22.9V–23.9V

3 green lights: Power between 35-60%; Voltage: 20.2V–23.3V

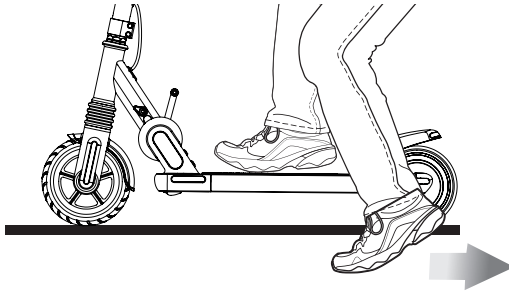
2 green lights: Power between 3-35%; Voltage: 18.8V–20.4V

1 red light: Battery below 10%; Voltage below 18.7V

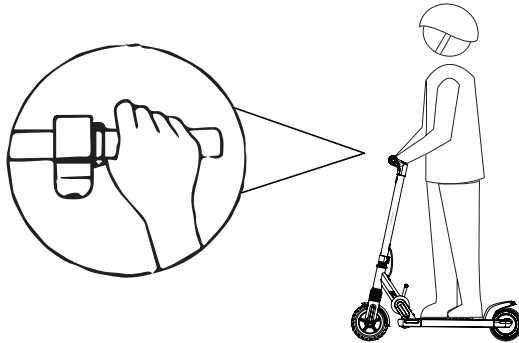
b. After 5 minutes of inactivity, the scooter will automatically shut down and need to be rebooted.



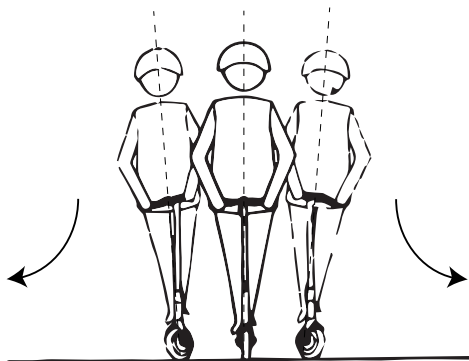
2. Hold both ends of the handlebars with both hands, place one foot on the pedal, and push the other foot back to the ground to make the scooter slide forward.



3. Once you begin sliding forward, place your other foot on the pedal. When both feet are stable, gently press the acceleration dial to increase speed.



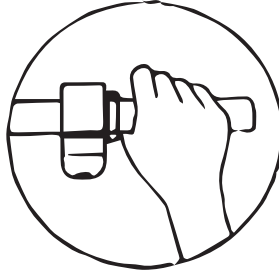
4. When turning, slightly shift your body's center of gravity toward the turning direction and slowly turn the handlebars for a smooth turn.



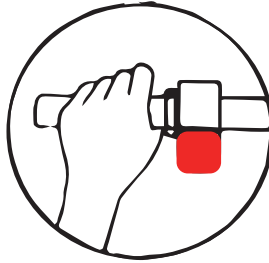
5. Brakes

The brakes work in three ways:

a. Slow Deceleration: Loosen the acceleration dial to reduce speed. The automatic activation of the energy recovery system will also assist in slowing down.

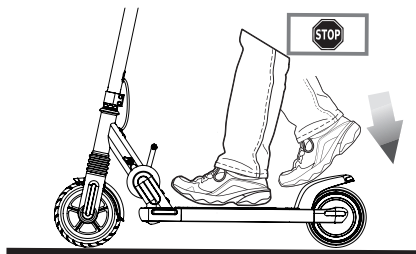


b. Fast Braking: Press and hold the red brake dial for quick and efficient braking.



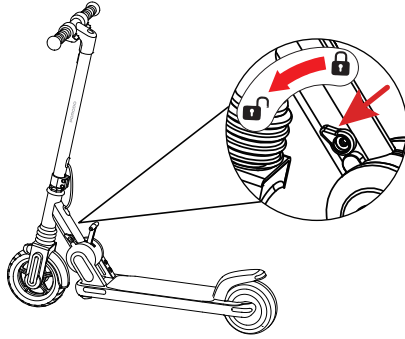
c. Rear Pedal Braking: To slow down and stop, step on the rear wheel brake pedal with your foot.

Suggestion: Practice braking in open, barrier-free areas at various speeds before riding in more crowded or confined spaces.

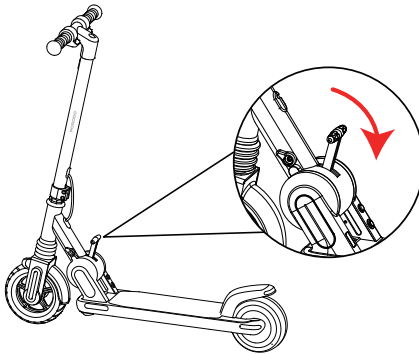


Folding the Scooter

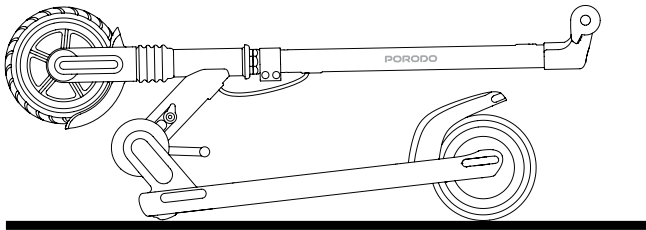
1. Ensure that the electric scooter is powered off. Hold the handlebars with one hand and turn on the safety switch.



2. Press the folding switch to fold the handlebars down.



3. Position the handlebars parallel to the ground. You should hear a "click" sound, indicating that the handlebars have been securely folded into place.



Cleaning and Storage

- 1.** If the surface of the electric scooter body is dirty, use a soft cloth to wipe it down with clean water. For stubborn stains, apply toothpaste and scrub with a toothbrush, then clean with a damp cloth. If the scooter's plastic parts are scratched, you can polish them with sandpaper or another abrasive material.
- 2.** Do not use alcohol, gasoline, kerosene, or any other corrosive or volatile chemicals for cleaning, as they may damage the appearance and internal structure of the scooter.
- 3.** Avoid using a pressure water gun for cleaning the scooter.
- 4.** Ensure the electric scooter is turned off, and that the charging cable is unplugged and the charging port's rubber cover is securely fastened before cleaning. This helps prevent electric shocks or internal damage due to water ingress.
- 5.** Storage Recommendations:

When not in use, store the scooter indoors in a dry, cool place. Avoid storing it outdoors for long periods, as exposure to direct sunlight, overheating, or extreme cold can accelerate wear on the scooter's appearance and tires and shorten the lifespan of the scooter and its battery.

Maintenance Instructions

- 1.** Do not use battery packs from other models or brands, as they may pose safety risks.
- 2.** Avoid touching battery contacts and never disassemble or puncture the battery shell. Contact with metal objects may cause short circuits, leading to battery damage or injury.
- 3.** Only use the original charger designed for this scooter. Using other chargers may result in damage or fire hazards.
- 4.** Properly dispose of used batteries to prevent environmental pollution. Always

follow local regulations when discarding the battery pack and do not dispose of it in an unsafe manner.

5. Always fully charge the battery before storing it after each use to prolong battery life.

6. Do not expose the battery to high temperatures above 50°C or low temperatures below -20°C (e.g., do not leave the scooter or battery pack in a car under direct sunlight during summer).

7. Never place the battery into fire or expose it to excessive heat, as it may cause failure, overheating, or even risk of fire.

8. If the scooter has not been used for over 30 days, charge it fully before storage and ensure it is stored in a cool, dry place. Charge the battery every 60 days to avoid damage, as failure to do so may void the warranty.

9. Avoid recharging the battery when it is completely exhausted and try to use the scooter as soon as possible. This practice can significantly extend the battery's lifespan.

10. Charging the battery in environments below 0°C can reduce its performance, causing a decrease in cruising range. In a 20°C environment, you can expect optimal performance, but this range may be halved in colder conditions.

11. A fully charged electric scooter will typically store power for about 180-120 days in standby mode. However, if the battery is left uncharged for an extended period, it may fail to recharge and risk over-discharge, which can damage the battery permanently.

Note: Only professionals should disassemble the battery pack. Attempting to do so can cause electric shock or short circuits, potentially leading to serious safety risks.

Disposal

This product must not be disposed of as unsorted household waste. It is important to separate such waste for proper treatment and recycling, in compliance with local waste management regulations.

Warranty

Products that you buy directly from our **Porodo** website or shop come with a 24-month warranty.

When you buy **Porodo** products from any of our approved sellers, you only get a 12-month warranty. If you want to extend this warranty, go to our website at <https://www.porodo.net/warranty> and fill out the form with your information. Don't forget to upload a picture of the product too. After we've checked and accepted your request, we'll send you an email to confirm that your product's warranty has been extended.

For more info, please check:
<https://www.porodo.net/warranty>

Contact Us

If you have any questions about this Privacy Policy, please contact us at:

info@porodo.net

Website: <https://www.porodo.net/>

Service Support: **support@porodo.net**

Instagram: **porodo**