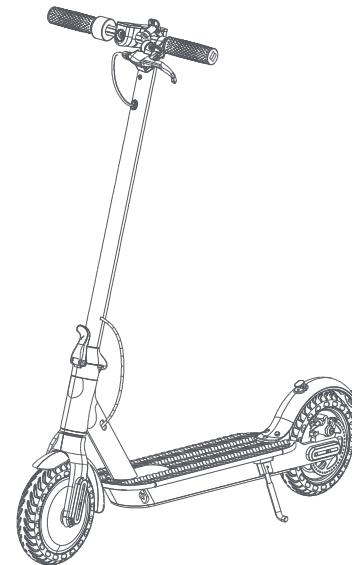


LEADZM

H7 Electric Scooter

User Manual



CE FCC RoHS

Model: H7

Thank you for purchasing

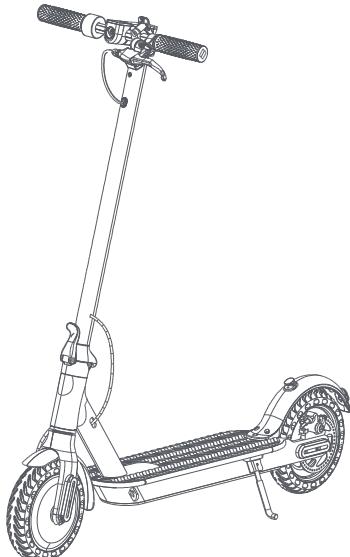
Thank you for purchasing H7 Electric Scooter. It is a sports and recreational vehicle with style.

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| | |
|-------------------------------|----|
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1 Package Contents

Assembled Electric Scooter



Accessories

Screw x 4



Hexagon Wrench

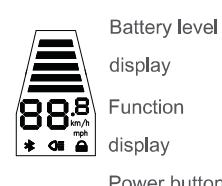
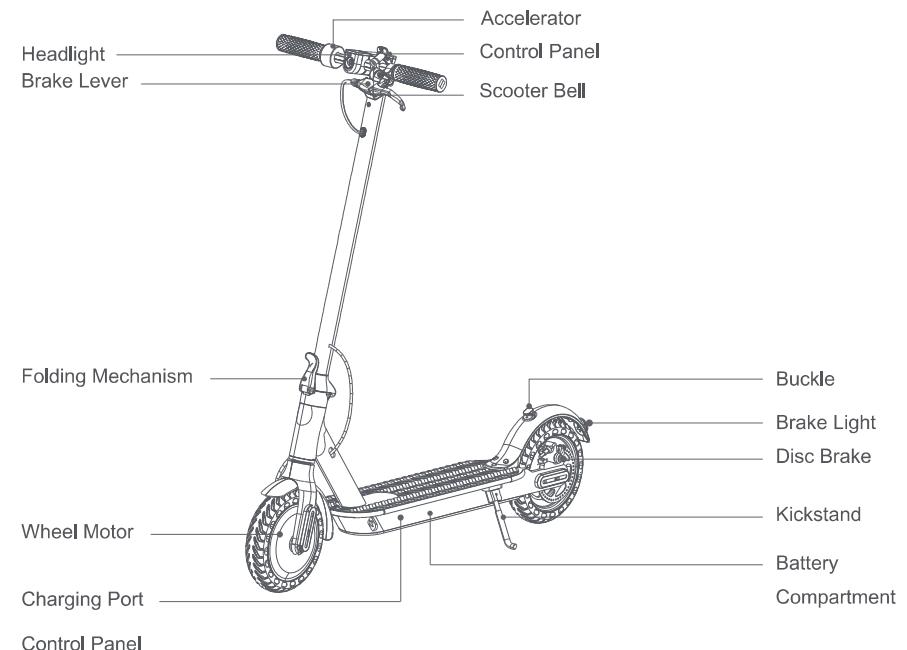


Charging Adapter



Carefully check package contents, if anything is missing or damaged, please contact local customer service for support.

2 Product Overview



Battery level display
Function display
Power button

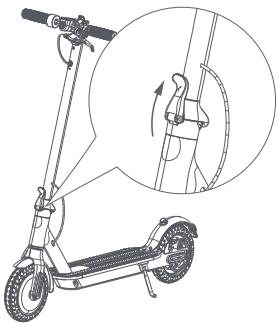
The power level is indicated by four power lights on the control panel. As power is consumed, the lights will change from solid to flashing, and finally turn off from up to down. When all four power lights are on, the battery level is between 100% - 86%; When three lights are solid and one is flashing, the battery level is between 85% - 71%, and so on. When

The bottom light either flashes white or green. The white light indicates regular mode, and green light indicates

When the scooter is off, press the button to turn on the scooter; When the scooter is on, press and hold for 2 seconds to turn off the scooter. After turning on, press the button to turn on or off the headlight; And press triple to change the unit

3 Assembly and Set-Up

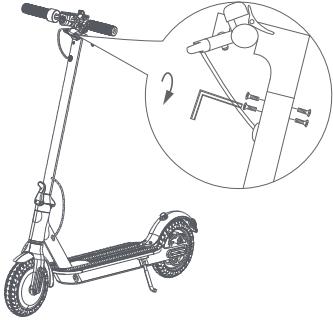
1. Fasten the handlebar stem on the headset,



2. Attach the handlebar to the stem



3. Tighten the screws onto both sides of the



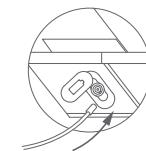
4. After the assembly, press the power button to



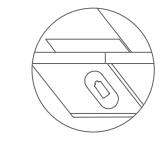
4 Charge Your Scooter



Lift up the rubber flap

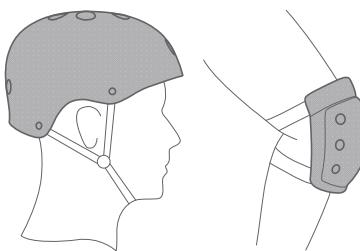


Plug the power

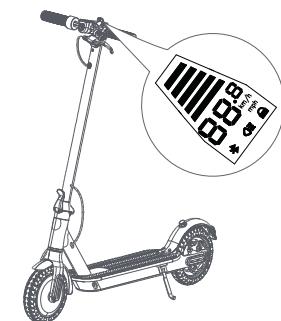


When charging is completed, put back

5 How To Ride



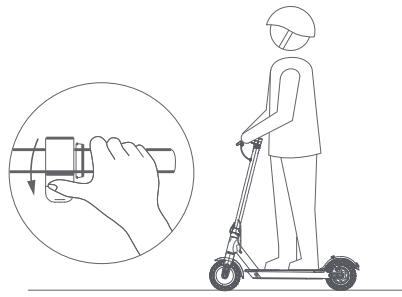
Wear helmets and knee pads in case of falls and injuries when you learn to ride



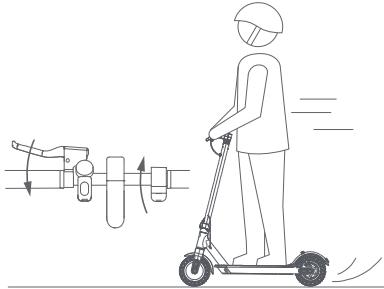
1. Turn on the scooter, and check the power indicator



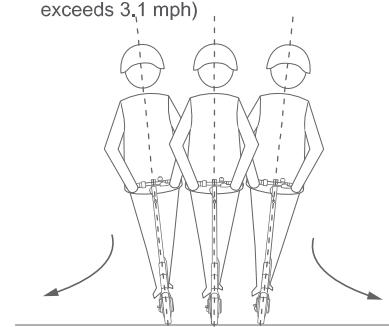
2. Step on the deck with one foot, and slowly kick off the other on the ground



3. When the scooter starts to coast, put both feet on the deck and press the accelerator (the accelerator initiates once the coasting speed exceeds 3.1 mph)



4. Release the accelerator and the kinetic energy recovery system (KERS) initiates automatically to brake slowly; And squeeze the brake lever for a sudden brake



5. Tilt your body to the steering direction as you turn, and slowly turn the handlebar

6 Safety Instructions

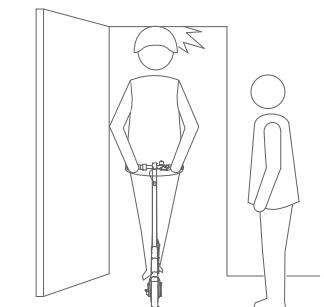
Watch out for safety risks



 Do not ride in the rain



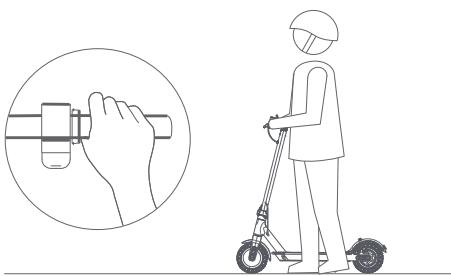
 Keep your speed between 3.1-6.2 mph when you ride through speed bumps, elevator door sills, bumpy roads or other uneven surfaces. Slightly bend your knee to better adjust mentioned



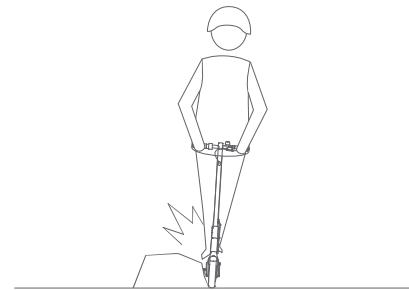
 Look out for doors, elevators



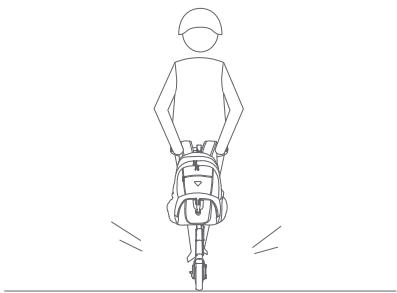
 Do not accelerate when you go downhill



 Do not press the accelerator when you're walking alongside the scooter



 Always steer clear of obstacles

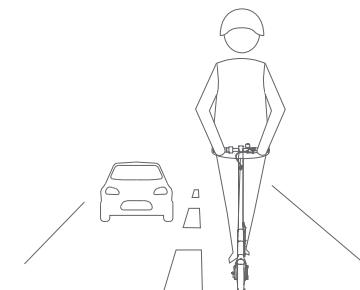


 Do not hang bags or other heavy stuff on the handlebar

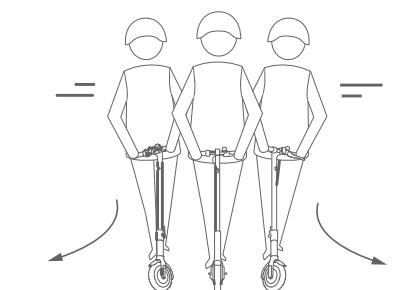


 Keep both feet on the deck all time.

Do not try following dangerous actions



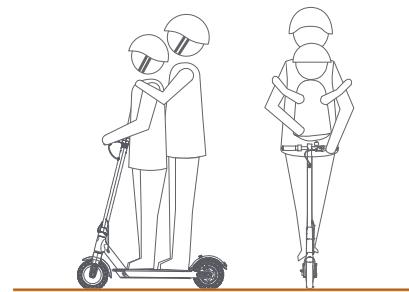
 Do not ride in traffic lanes or residential areas where vehicles and



 Do not turn the handlebar violently during high-speed riding



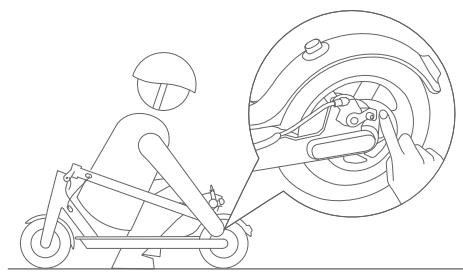
 Do not ride in a ponding that is higher than 0.78 inches



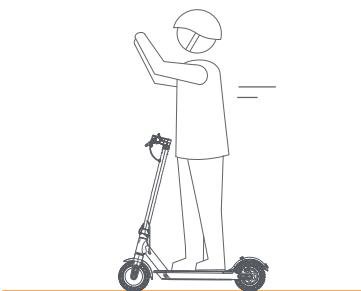
 Do not ride with anyone else,



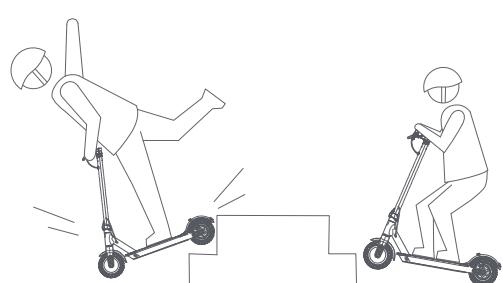
 Do not keep your feet on the rear



 Do not touch the disc brake



 Do not keep your hands away
from handlebar



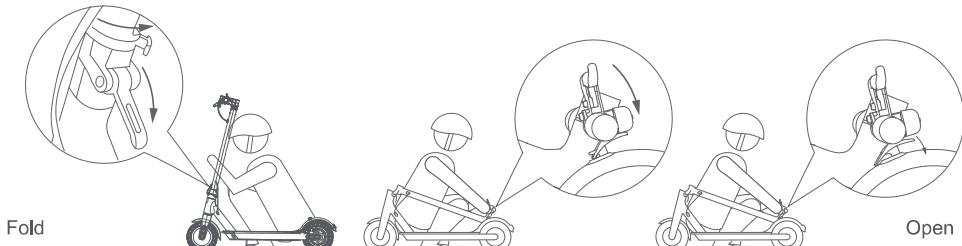
 Do not try riding up or down stairs, and
jumping over obstacles

Safety Reminder

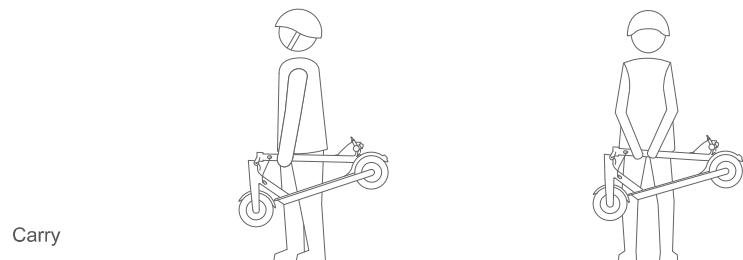
- This electric scooter is a **leisure device**. But once they're in a public area, they'll be seen as **vehicles**, subjecting to any risks faced by vehicles. For your safety, **please follow instructions in the manual** and traffic laws and regulations set forth by government and regulatory agencies. (Pour votre sécurité, **veuillez suivre les instructions contenues dans le manuel et les lois sur la circulation et les règlements énoncés par les organismes gouvernementaux et réglementaires.**)
- At the same time, you should understand that risks cannot be entirely avoided as others may violate traffic regulations and drive incautiously, and you're exposed to road accidents just as when you're walking or biking. The faster the scooter is, the longer it takes to stop. On a smooth surface, the scooter may **slip, lose balance, and even result in a fall.** Thus it is crucial that you use caution, keep proper speed and distance, especially so when you're unfamiliar with the place.
- Respect **pedestrians' Right of Way.** Try not to startle them while driving, especially children. When you ride from behind pedestrians, ring your bell to give them a heads-up and **slow your scooter to pass from their left** (applicable to countries where vehicles drive on the right). When you ride across pedestrians, keep to the right at a low speed. When you drive across pedestrians, keep the **lowest speed or getting off the vehicle.**
- Closely follow the safety instructions in the **manual** especially in China and countries that lack relevant laws and regulations regarding electric scooters. We shall not be **liable** for any **financial losses, physical injuries, accidents, legal disputes and other interest conflicts resulted from actions that violate user instructions.**
- Do not **lend** your scooter to whoever knows not the operations. And when you do **lend** it to your friends, please take the responsibility to ensure he/she knows the operation and wears the safety gear.

WARNING – Risk of Fire – No User Serviceable Parts.
AVERTISSEMENT - Risque d'incendie -Aucune des pièces ne peut être réparée par l'utilisateur.

7 Folding and Carrying



Make sure that the scooter's turned off. To fold, unlock the folding mechanism, and bend the handlebar stem to hook the buckle on the rear mudguard. To open, press the bell trigger to remove from the buckle, erect the handlebar and lock the folding structure.



Hold the handlebar stem with either one hand or both hands to carry.

8 Daily Care and Maintenance

Cleaning and storage

If you see stains on the scooter's body, wipe them off with a damp cloth. If the stains won't scrub off, put on some toothpaste, and brush them with a toothbrush, then wipe them off with a damp cloth. If you see scratches on plastic parts, use sandpaper or other abrasive materials to polish them.

Notes: do not clean the scooter with alcohol, gasoline, kerosene or other corrosive and volatile chemical solvents to prevent dire damage. Do not wash the scooter with a high-pressure water spray. 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.

When the scooter's not in use, keep it indoors where it is dry and cool. Do not put it outdoors for long time. Excessive sunlight, overheating and overcooling accelerate tire aging and compromise the scooter and the battery pack's lifespan. (Lorsque le scooter n'est pas utilisé, gardez-le à l'intérieur dans un endroit sec et frais. Ne le mettez pas en plein air pendant longtemps. La lumière du soleil excessive, la surchauffe et le sur-refroidissement accélèrent le vieillissement des pneus et compromettent le scooter et la durée de vie de la batterie.)

Battery maintenance

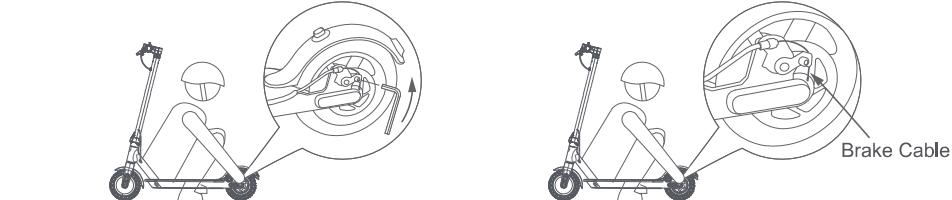
1. Use original battery packs, use of other models or brands may bring about safety issues;
2. Do not touch the contacts. Do not dismantle or puncture the casing. Keep the contacts away from metal objects to prevent short circuit which may result in battery damage or even injuries and deaths;
3. Use original power adapter to avoid potential damage or fire;
4. Mishandling of used batteries may do tremendous harm to the environment. To protect natural environment, please follow local regulations to properly dispose used batteries.
5. After every use, fully charge the battery to prolong its lifespan.

Do not place the battery in an environment where the ambient temperature is higher than 122°F or lower than -4°F (e.g., do not leave the scooter or the battery pack in a car under direct sunlight for an extended time). Do not throw the battery pack into fire as it may lead to battery failure, battery overheating, and even another fire. If the scooter is expected to be left idle for more than 30 days, please fully charge the battery and place it in a dry and cool place. Keep in mind to recharge it every 60 days to protect the battery from potential damage which is beyond limited warranty.

Always charge before exhausting the battery to prolong the battery's lifespan. The battery pack performs better at normal temperature, and poor when it is below 32°F. For instance, when it is below -4°F, the riding range is only half or less at normal state. When the temperature rises, the riding range restores. For detailed information, please refer to H7 App.

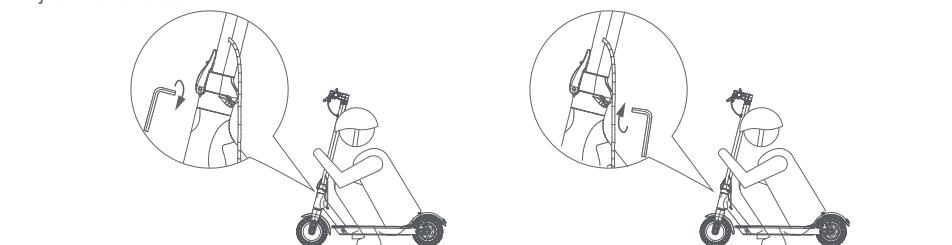
Note: fully charged H7 Electric Scooter will last for 120-180 days. The built-in intelligent chip will keep a log of its charging and discharging records. The damage caused by prolonged no charge is irreversible and is beyond limited warranty. Once the damage is done, the battery can not be recharged (non-professionals are forbidden to dismantle the battery pack, as it may cause electric shock, short circuit or even major safety accidents).

Adjusting the disc brake



If the brake is too tight, use the M4 hexagon wrench to loosen the screws on the caliper, and slightly send back the brake cable to shorten the exposed length, then tighten the screws. If the brake is too loose, loosen the screws, and slightly pull out the brake cable.

Adjust the handlebar



If the handlebar and its stem sway during riding, use the M5 hexagon wrench to tighten the screws on the folding mechanism.

9 Specifications

| Performance index | Items | Specifications |
|---------------------|---------------------------------------|--|
| Dimensions | L × W × H [1] (inch) | 42.5×16.9×44.9 |
| | After folding: L × W × H (inch) | 42.5×16.9×19.3 |
| Weight | Item weight (lb) | Approx. 26.9 |
| Riding requirements | Load range (lb) | 55.1-220 |
| | Age | 16-50 |
| | Body length (inch) | 47.2-78.7 |
| Main parameters | Max. speed (mph) | Approx. 15.5 |
| | General range[2] (miles) | Approx. 18.6 |
| | Max. climbing angle (%) | Approx. 14 |
| | Suitable surfaces | Cement, asphalt and mud roads; bench lower |
| | Operating temperature (°F) | 14-104 |
| | Storage temperature (°F) | -4-113 |
| | IP rating | IP54 |
| Battery pack | Rated voltage (VDC) | 36 |
| | Max. input voltage (VDC) | 42 |
| | Rated capacity (Wh) | 280 |
| | Intelligent battery management system | Unusual temperature/short circuit/under |
| Wheel Motor | Rated power (W) | 250 |
| | Max. power (W) | 500 |
| Charging adapter | Input voltage (VAC) | 100-240 |
| | Output voltage (VDC) | 42 |
| | Charging time (h) | Approx. 5 |

[1] Item height: from the ground to the top of the scooter;

[2] General range: measured when it is no wind and at 77°F, the scooter's fully charged to ride at a even speed of 9.3 mph on a flat surface with a load of 165.3 pounds.

Note: data and specifications may vary due to different models, and are subject to change without notice.

10 Certifications

Federal Communications Commission (FCC) Compliance Statement for USA

This device complies with part 15 of the FCC rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses 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 equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment.

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.

LEADZM is not responsible for any changes or modifications not expressly approved by LEADZM. Such modifications could void the user's authority to operate the equipment.



European Union Compliance Statement Battery recycling information for the European Union

Batteries or packaging for batteries are labeled in accordance with European Directive 2006/66/EC concerning batteries and accumulators and waste batteries and accumulators. The Directive determines the framework for the return and recycling of used batteries and accumulators as applicable throughout the European Union. This label is applied to various batteries to indicate that the battery is not to be thrown away, but rather reclaimed upon end of life per this Directive.

In accordance with the European Directive 2006/66/EC, batteries and accumulators are labeled to indicate that they are to be collected separately and recycled at end of life. The label on the battery may also include a chemical symbol for the metal concerned in the battery (Pb for lead, Hg for mercury, and Cd for cadmium). Users of batteries and accumulators must not dispose of batteries and accumulators as unsorted municipal waste, but use the collection framework available to customers for the return, recycling, and treatment of batteries and accumulators. Customer participation is important to minimize any potential effects of batteries and accumulators on the environment and human health due to the potential presence of hazardous substances.

Restriction of Hazardous Substance



11 Quick Setup

Control your H7 Electric Scooter and interacts it with other smart home devices in App.

1. Download App

Scan the QR code below or go to App Store to download App



2. Add a device

Open the App, find the Bluetooth logo and click it. (Device:Leadzm, Password:000000)