

⚠ DO NOT use in dangerous area, where the exploding or catching fire may be caused by something inflammable, explosive or steam, liquid, dust and fiber.



# **Folding**

Flip the fold switch up and turn on the fold wrench. Fold and lower the front tube, place the folding hook on the front tube into the hook holder.





# **Unfolding**

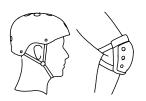
Press the red button in the folding hook to remove the folding hook from the hook fixing buckle, straighten the front tube, close the folding handle until there is a "click" sound; flip the folding handle and confirm whether it is locked.



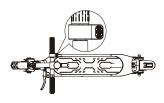




### 3 How to ride the scooter



Please wear helmet, kneecap, elbow-pad when you learn to ride the scooter.



1 Press the POWER button for 3 seconds.



4 Press the THROTTLE button slightly on your right hand to start and rotate the handle to turn



5 Press the THROTTLE button to speed up. Do not ride too fast.



2 Put one foot on the pedal, Push off the ground with your strong leg.



3 Balance both feet on your scooter when you have enough momentum



6 Press the brake lever to brake, and gently press the rear fender to assist the brake.



7 When the scooter stops or run at a slow speed, you can get off.

## LEQISMART APP

Scan the QR code below with your mobile phone or search for "LEQISMART" in the APP market, download and install the APP.

If the APP has already been downloaded on your mobile phone, please upgrade the APP to the lastest.





#### STEP 1

Press the button to turn on the scooter and turn on the Bluetooth function of the mobile phone.



#### STEP 2

Open the LEQISMART APP. For the first use, please register / log in to your account according to the APP quide.



#### STEP 3

Enter on APP homepage, select "Search for binding". The APP will scan the scooter to be configured with "Leqismart" and add the device according to the prompt in the APP interface.

## **Safety Precautions**

- 1. Please carefully read the user manual, which will assist in explaining the basic working principles and provide tips on how to best enjoy your scooter experience.
- 2. Please wear all appropriate safety and protective gear as previously mentioned in the User Manual before operating the scooter.
- 3. Obligation to always wear shoes, make sure to wear comfortable clothes.
- 4. Do not use any accessories or additional items not approved by the manufacturer with the scooter. Do not try to open or modify your scooter, as doing so will void your manufacturer warranty, and may cause failure to your device leading to serious bodily injury or death.
- 5. WARNING! Keep plastic covering away from children to avoid suffocation.
- 6. Do not operate the scooter while under the influence of drugs and/or alcohol.
- 7. Do not operate the scooter when you are restless or sleepy.
- 8. Use your best judgment to keep yourself out of dangerous situations with your scooter.
- 9. The scooters have a range of about 30 km and a maximum speed of 25 km/h.
- 10. Do not turn sharply, especially at high speeds.
- 11. Do not abuse your scooter, doing so can damage your unit and cause failure to the operating system leading to injury.
- 12. Do not drive in or near puddles of water, mud, sand, stones, gravel, debris or near rough and rugged terrain.
- 13. The scooter can be used on paved roads that are flat and even. If you encounter uneven pavement, please lift your scooter over and past the obstruction.
- 14. Do not ride in inclement weather: snow, rain, hail, sleek, on icy roads or in extreme heat.
- 15. Do not ride in or near pools or other large bodies of water.
- 16. Traffic in the city has many obstacles to cross such as curbs or steps. It is recommended to avoid obstacle jumps. It is important to anticipate and adapt your trajectory and speed to those of a pedestrian before crossing these obstacles. It is also recommended to get out of the vehicle when these obstacles become dangerous due to their shape, height or slippage.
- 17. Do not attempt to ride over bumps or objects greater then 1.5 cm even when prepared and bending your knees.
- 18. PAY ATTENTION look at where you are riding and be watchful/ attentative of the road conditions, people, places, property and objects around you.
- 19. Do not operate the scooter in crowded areas.
- Operate your scooter with extreme caution when indoors, especially around people, property, and narrow spaces like doorways and other narrow spaces.
- 21. Others recommendations such as: special precautions for use at dark;

not to touch the brake disc.

- 22. Do not operate the scooter while talking, texting, or looking at your phone.
- 23. Do not ride your scooter where it is not permitted.
- 24. Do not ride your scooter near motor vehicles or on public roads.
- 25. Do not climb or travel down steep hills with your scooter.
- 26. The scooter is intended for use by a single individual, Do not attempt to operate the scooter with two or more people.
- 27. A statement that any load attached to the handlebar will affect the stability of the vehicle. Do not carry anything while riding the scooter.
- 28. Individuals with lack of balance should not attempt to operate the scooter.
- 29. Women who are pregnant or are preparing for pregnancy should not operate the scooter.
- 30. Young children and the elderly should not operate the scooter without proper instruction and supervision from a Certified scooter trainer.
- 31. At higher speeds, always take into consideration longer stopping distances.
- 32. Do not step forward off your scooter.
- 33. Do not attempt to jump on or off your scooter.
- 34. Do not attempt any stunts or tricks with your scooter.
- 35. Do not ride the scooter in dark or poorly lit areas.
- 36. Do not ride the scooter near or over potholes, cracks or uneven pavement.
- 37. Do not operate vout scooter off-road.
- 38. Do not exceed the maximum weight limit of 100 kg.
- 39. Avoid driving the scooter in unsafe places, including near areas with flammable gas, steam, liquid, dust, fiber, which could cause fire and explosion accidents.
- 40. Scooter users are recommended to be 14+ age and 130 to 200 cm tall.
- 41. In any case, anticipate your trajectory and your speed while respecting the code
- of the road, the code of the sidewalk and the most vulnerable.
- 42. Notify your presence when approaching a pedestrian or cyclist when you are not seen or heard.
- 43. Cross the protected passages while walking.
- 44. In all cases, take care of yourself and others.
- 45. Do not divert the use of the vehicle.
- 46. This vehicle is not intended for acrobatic use.
- 47. Caution, the brake may become hot in use. Do not touch after use.
- 48. Warning aiming to draw the user's attention to any damages related to intensive use and to recommend periodic inspections of the frame, fork and suspension attachments (if any).
- 49. Regularly check the tightening of the various bolted elements, in particular the wheel axles, the folding system, the steering system and the brake shaft.
- 50. Do not modify or transform the vehicle, including the steering tube and sleeve, stem, folding mechanism and rear brake.

- 51. For pneumatic tires, the recommended maximum tire pressure is 45-50 psi.
- 52. WARNING! As with any mechanical component, a vehicle is subject to high stresses and wear. The various materials and components may react differently to wear or fatigue. If the expected service life for a component has been exceeded, it may break suddenly, therefore risking causing injuries to the user. Cracks, scratches and discoloration in the areas subject to high stresses indicate that the component has exceeded its service life and should be replaced.
- 53. List regarding the maintenance that can be performed by the user himself;Instructions for routine inspection, maintenance, cleaning and/or cleaning.
- 54. Instructions covering all functions of the vehicle, specially driving power assistance start mode (e.g. pushing the vehicle by more than 4 km/h and activating the power assistance mode).
- 55. Do not place the scooter in a high temperature higher than 50 °C or a low temperature lower than -20 °C(for example, do not put the scooter in a car exposed to the sun in summer). Do not put the scooter into a fire, otherwise it may lead to battery failure, overheating, and even fire risk.
- 56. Environmental conditions (e.g. outdoor or indoor charging); requirement to power-off the vehicle during charging, or into a certain non-operational mode.
- 57. When not in use for more than 30 days, fully charge, store in a cool, dry place, and fully charge every 30 days.
- 58. The equipment contains a radio transmitting module with type approval code CMIIT ID:2020DP3421. Do not use wireless devices in places where the use of wireless devices is prohibited. Otherwise, it may interfere with other electronic devices or cause other risks.
- 59. Take the time to learn the basics of the practice to avoid any serious accident that can take place in the first months.
- 60. An instruction to keep the printed instructions for further reference and to be read carefully before use.

### Cleaning and Storage

If there are stains on the surface of the scooter, use a soft cloth to dip in a small amount of water to wipe; If there are stains that are difficult to clean, smear them with toothpaste and brush them repeatedly, then clean them with a damp cloth. If the plastic parts of the body are scratched, use sandpaper or other abrasive materials to polish them.

#### Attention:

Do not use alcohol, gasoline, kerosene or other corrosive and

volatile chemical solvents to clean, otherwise it will seriously damage the appearance and internal structure of the car body. It is forbidden to use pressure water gun to spray and wash. Ensure that the scooter is off and the charging port rubber cover is tightly fastened during cleaning, otherwise electric shock or serious failure may occur due to internal water inflow. When not in use, store in a dry and cool place indoors. Avoid outdoor storage for a long time. Long-term sun exposure, overheating and cold outdoor environment will accelerate the appearance and tire aging of the scooter, and reduce the service life of the scooter and battery pack.

#### **Tire Inflation Maintenance**

This product tire is a vacuum tire, when the tire height sinks 20%-30%, needs to inflate. The recommended tire pressure is 55 psi after inflation, and the tire should be inflated at least once every 2-3 months. Regular inflation and cleaning of tire surface debris can prolong the service life of the tire.

## **Battery Maintenance**

• Do not use battery packs of other models or brands, or else there may be safety risks.

It is strictly forbidden to disassemble, squeeze, or puncture this product; it is forbidden to throw this product into water, fire (including heat sources such as stove, heater, etc.) or expose it to an environment with a temperature higher than 50°C.

- Water entering the battery may cause damage to the internal circuit, and there is a risk of fire or even explosion; if the battery is suspected of water entering, please stop using it immediately and contact the after-sales service.
- Do not touch the battery contacts, disassemble or puncture the case. Avoid metal objects contacting the battery contacts, or else it may cause short circuits, damage to the battery or personal injury or death.
- Avoid recharging after the battery is completely depleted, and try to charge as soon as possible, so as to prolong the service life of the battery.
- Only use the original power adapter when charging, or else there is a danger of damage or fire.

- Please fully charge the battery before storing it after each use, which will help to extend the battery life.
- Do not place the scooter in an environment above 50°C or below -20°C (for example: in a car exposed to the sun in summer). It is forbidden to throw the scooter into a fire, or else it may cause the battery to fail, overheat, and even cause a fire.
- When used at normal temperature, the battery pack can exert a higher range and performance; if used in an environment below 0°C, the battery life and performance will decrease. For details, please refer to the remaining mileage display in the APP.
- If it won't be used for a long time, please fully charge it first, store in a cool and dry place, and fully charge it every 30 days, or else the battery may be damaged and such damage is not covered by the warranty.
- Improper disposal of used batteries may seriously pollute the environment. Please abide by local regulations when disposing of the battery pack. Do not throw away the battery pack in order to protect the natural environment.

### **Environmental Protection**

This product contains battery or recyclable electronic waste, and the built-in rechargeable battery contains substances that may pollute the environment. When disposing of the product, please do not pile it with general household waste, but hand it to the electronic waste collection point designated by the state, which is beneficial to environmental protection.

# **Warranty Content**

Type	Parts	
	Frame body, motor components, controllers, handles, meters, handle mounts, front tubes, durm brake components, front fork components	12 Months
Attachment	Battery body, charger, throttle dial, brake lever, folding hook, front wheel, brake cable, connecting cable, foot support group	6 Months
Wearing parts	Cover, front and rear lights, front and rear fenders, silicone pad, atmosphere lamp, rubber plug, instrument cover, reflective strip, frame bottom cover, charging seat, hook fixing seat	

## **Limited Warranty Statement**

#### 30 DAY SATISFACTION GUARANTEED RETURN POLICY

If you are unsatisfied with your purchase, Leqismart return policy allows you to return the product purchased on the Authorization channel within 30 days counting from the date of receipt of shipment, and request a refund from the Authorization channel for any reason. NOTE: Express shipping cost is non-refundable.

For the return request, Leqismart is not responsible for lost packages due to the carrier, or products received that cannot be verified. Received products that have damage determined to have been caused by the end-user may be subject to denial of the return request.

# TO QUALIFY FOR A REFUND, ALL THE FOLLOWING CONDITIONS MUST BE MET:

- 1. A Return Merchandise Authorization (RMA) must be requested from Leqismart within 30 days from the date of receipt of shipment. To request an RMA, contact Leqismart Service: m scooter@hotmail.com
- 2. The cost of return shipping will be borne by the customer.
- 3. For warranty service, please keep your receipt and/or invoice to validate proof of purchase.
- 4. Returned product must be in good physical condition (not physically broken or damaged).
- 5. All accessories originally included with your purchase must be included with your return.
- 6. If you return a product to Leqismart (a) without an RMA from Leqismart(b) without all parts included in the original package, Leqismart retains the right to refuse delivery of such return.

#### HOW TO OBTAIN WARRANTY SERVICE

A Warranty Service Order must be requested from LEQISMART within Warranty Period from the date of receipt of shipment. To request a Warranty Service Order, contact LEQISMART:

m scooter@hotmail.com

To obtain warranty service, you must deliver the product, in either its original packaging or packaging providing an equal degree of protection, to the address specified by LEQISMART. In accordance with applicable law, LEQISMART may require the customer to furnish proof of purchase details and/or comply with registration requirements before receiving warranty service.period or thirty (30) days, whichever is longer, or for any additional period of time that may be applicable in your jurisdiction.

#### **Question & Answer**

# 1. What if the E-Scooter arrived missing accessory or broken part?

A: Please take a photo and send it to Leqismart Support Team by sending an email: m scooter@hotmail.com

And Leqismart Support Team will reply to you soon and send the correct accessory or part replacement.

# 2.ls that possible to replace some components for example the tire?

A: Yes, please take a photo and send it to Leqismart Support Team by sending an email: m\_scooter@hotmail.com

And Legismart Support Team will reply to you soon.

#### 3. Is there an Android/iOS APP? If so, what does it do?

A: Yes, the APP is LEQISMART APP. The APP can be installed by scanning the QR code in the manual or searching "LEQISMART" in the Google Play. Simply pair Leqismart scooter via Bluetooth and use the app to view current speed, remaining miles, and other real-time riding statistics.

# **ERROR WARNING CODES**

ERROR	PROBLEM	SOLUTION	
CODE	I KOBLEW	SOLOTION	
00	Battery low voltage	Check battery voltage or	
	alarm	charge the scooter.	
01	Battery high voltage	Check battery voltage or	
	alarm	stop using.	
02	controller failure	Check and replace the	
		controller.	
03	MOS failure	Stop using the scooter for	
		15 minutes and restart or	
		replace the controller.	
04	Communication failure	Check whether the	
		displayer or controller cable	
05	Motor hall failure	is in good connection. Check whether the motor	
05	iviotor nali fallure	hall terminal is connected	
		well or the motor hall is	
		broken	
06	Accelerator failure	Check the throttle or wiring.	
	7.000.0101011011010	<u> </u>	
07	Brake failure	Check the brake shifter or	
		wiring.	
08	Overcurrent protection	Stop using the scooter for	
	D	15 minutes and restart	
09	Blocking failure	Turn off the scooter and re-	
		start	
10	"Communication failure	Please check the	
	(Controller and battery)"	cable(between controller	
		and battery)is in good	
		connection	
11	trouble-free		
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# **Customer service:**

E-mail: after-sale@lqwheel.com www.lqwheel.com

Federal Communications Commission (FCC) Statement. This device complies with part 15 of the FCC Rules. Operation is subject to the following twoconditions:

- (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 ormore 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.

Warning: Changes or modifications made to this device not expressly approved by **Shenzhen LEQI Intelligent Technology Co., Ltd** may void the FCC authorization to operate this device.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 the equipment.

## RF exposure statement:

This device complies with FCC RF radiation exposure limits set forth for an uncontrolled environment. The device is installed and operated without restriction.