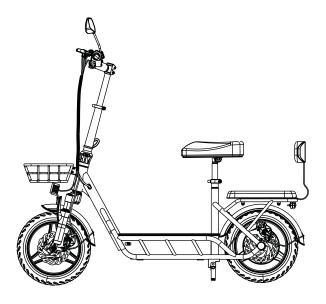
# **KUKITIN CI PTO**OPERATION MANUAL

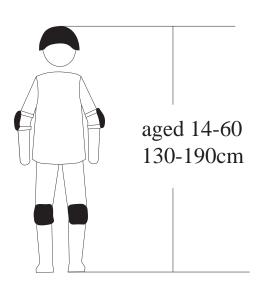








The images in this manual are for reference only. Please refer to the actual product for details.



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When riding a scooter, please wear a helmet, knee pads, elbow pads, wrist guards, and other protective gear throughout the journey to reduce the risk of injury.

# **English**

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# 1.Warning



It is important to have a thorough understanding of your new electric scooter so that you can achieve the best performance, comfort, fun, and safety while cycling. To understand the new scooter and its correct operation, you should first carefully read the manual.



It is important to ride for the first time in a safe and controlled manner. For example, stay away from cars, obstacles, and other riders. It should be prohibited to enter highways, motor vehicle lanes, public lanes, reverse traffic, and avoid cycling in the rain. When encountering waterlogged roads, you should slow down and detour.



Scooters are vehicles with certain risks. Do not use mobile phones or wear headphones while cycling. It is necessary to understand the traffic rules for riding electric scooters on local public roads. When you ride every time, you should follow the rules. For your own safety, don't forget to wear a qualified helmet before getting on the scooter. It is recommended to use protective equipment such as elbow and knee pads to provide better protection.



When electric scooters are supplied, there is no basic mandatory equipment, and the situation may vary in different regions. Therefore, if you plan to use electric scooters on public roads, it is necessary to equip electric scooters with basic mandatory equipment in accordance with relevant laws and regulations.



This product is designed specifically for your personal use. Do not use it for commercial or other purposes. Please keep this manual properly for reference.

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# 2.Caution

Before cycling, the tire pressure should be checked, the handlebars should be installed correctly and securely. Please ensure that the battery is fully charged. If the battery is low during cycling, please keep the vehicle moving slowly and steadily. Charging should be done as soon as possible.

Before each charging, please check the charger, cables, and plugs. If there is any damage, do not use a charger.

When braking on slippery roads, the braking distance is usually longer than on dry roads. Therefore, it is necessary to brake earlier to park more safely.

You should try to avoid using electric scooters on rainy, stormy, or snowy days. If electrical components (control units, engines, and batteries) become damp or submerged, irreversible damage can occur, even leading to battery explosion.

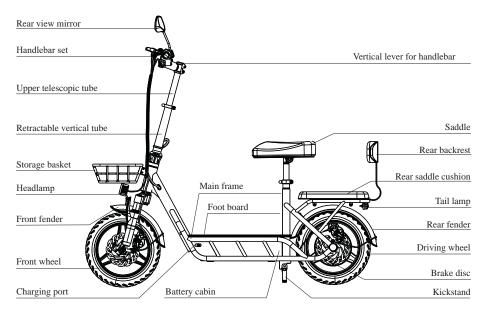
This product can only be used by one adult at a time. Do not carry any additional passengers. If you feel uncomfortable or under the influence of alcohol or drugs, please do not ride a scooter.

The vehicle is not a toy. Like other vehicles, there is a possibility of falling, colliding, or encountering other dangerous situations. Please do not provide your electric scooter to anyone who does not know how to use it correctly. If you allow others to ride your scooter, it is your responsibility to ensure that all riders are aware of all warnings, precautions, instructions, and safety precautions, and to ensure that they are able to use this product safely and responsibly, and to protect themselves and others from harm.

Electric scooters should be kept away from flammable materials and open flames.

# 3.Sketch map

Note: The noise of the vehicle is less than 70 dB.



# 4.Argument list

| Product name | KuKirin C1             | <b>P</b> ro   |
|--------------|------------------------|---|
| Size         | Folded size            | 1455*650*400mm  |
|              | Unfolded size          | 1455*635*1100mm                                       |
| Parameters   | Maximum speed          | ≤ 45 km/h   |
|              | Medium-speed endurance | ≤ 100 km  |
|              | Maximum slope          | ≤18°  |
|              | Tires                  | 14 inch off-road tires                                |
|              | Shock-absorbing        | Front fork spring shock absorber                      |
|              | Waterproof             | IP54  |
|              | Brakes                 | Front and rear disc brakes                            |
|              | Display device         | Speed, mileage, battery level, front light, etc.      |
|              | Lighting               | LED   |
| Battery data | Input voltage          | 100~240V/50~60Hz                                      |
|              | Voltage/Capacity       | 48V/26Ah  |
|              | Charging time          | 54.6V/3A charger, charging for approximately 9 hours. |
| Maximum load | Maximum load           | 120 kg  |
| Weight       | Net weight             | About 32.5 kg   |

# 5.Packing list









1.User's manual\*1

2.Tool kit

3.Charger\*1

4.Other accessories

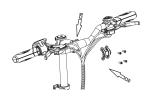
Please carefully check for any loss or damage. If so, please contact us promptly.

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# 6.Assembly guidelines

### Unpacking and assembly



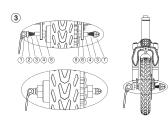
1.Install the handle tube and tighten those screws.



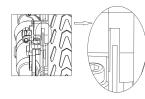
2.Pay attention to the sequence and tighten all screws while installing fender and headlight.



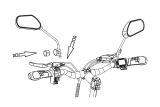
3.Pay attention to the direction of disc brake while embedding the front wheel.



4.Put and fix the quick-release shaft 5.There should be space between in order and lock the handle finally.



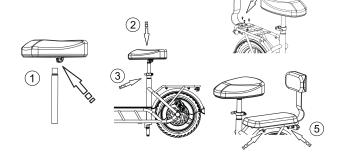
disc brake and both sides.



6.Install rear view mirrors.



7.Install the front storage basket.



8. 1 Assemble the saddle; 2 Insert the saddle into the support rod; 3 Lock up the lock buckle; 4 Install the rear backrest; 5 Assemble the rear saddle cushion.

### Fold and unfold



1.Adjust the vertical lever to the lowest position and unleash the folding latch.



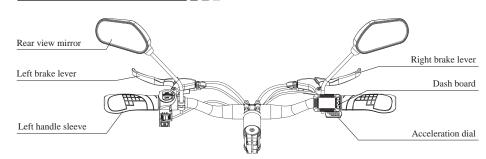
2.Fold the front (Pull it upward to unfold the front) and lock the folding latch.

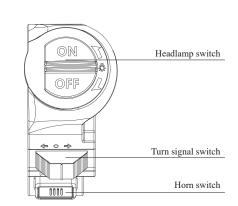


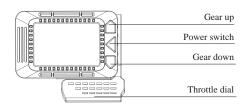
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3.Regulate the saddle height to adapt to different needs.

# 7. Operation instruction







|          | Speed             |
|----------|-------------------|
|          | Cruise control    |
| 00 123   | Headlamp          |
| GEAR     | Speed gear        |
|          | Electric quantity |
| COC TRIP | Mileage           |

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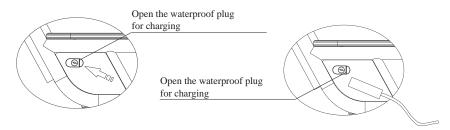
# 8.Troubleshooting

| Malfunction                  | Code | Solutions   |
|------------------------------|------|---|
| Brake is always on           | (1)  | Check the brake lever connection end and replace the brake lever.                                   |
| Motor Hall failure           | 01   | Check the motor connecting wire terminals and replace the motor.                                    |
| Controller failure           | 02   | Try again after replacing the controller.   |
| Controller reception failure | 03   | Check the controller line terminals, replace the controller and try again.                          |
| Display accepts fault        | 04   | It belongs to instrument reception failure, please replace the instrument/controller and try again. |
| Throttle malfunction         | 05   | Replace the throttle and try again.   |
| Motor malfunction            | 06   | Replace the motor and try again.  |

## 9.Battery charging



Friendly reminder: When charging, the charger indicator light is red; it turns green when fully charged.



# 10.Maintenance



Lubricating oil: Every six months, a small amount of white lubricating grease or lubricant needs to be added to the folded area for maintenance. The scooter should be inspected every three months to see if any screws are loose. If any are loose, please tighten them.



Battery: When the scooter is charging or not in use, please turn off the power. When it is not in use for a long time, the electric scooter should be placed in a safe location and charged at least once every 3 months.



Storage: Please do not leave the scooter in scorching sun or other severely humid areas for a long time. Please keep the scooter clean.

# 11.Warranty

From the date of receipt to the warranty period, if this product occurs malfunctions or is damaged, it can be repaired, exchanged, or returned for free after being tested and confirmed by the KuKirin after-sales center. When applying, please contact the product seller and follow the instructions. At that time, you need to provide accurate, complete, and valid purchase information or invoices.

| Warranty content  | Warranty period |
|---|-----------------|
| Controller, instrument, motor, lithium battery, charger.  | Half a year     |
| Frame, front body, rear wheel hub, brakes, folding, body lever, front fork, brake system, throttle dial, etc. | l year          |

# 12.Warranty Card

Please fill in the following information clearly and completely when servicing the product.

| User<br>Information     | Name                      |  |
|-------------------------|---------------------------|--|
|                         | Email                     |  |
|                         | Mailing Address           |  |
|                         | Contact Phone<br>Number   |  |
| Product<br>Information  | Product Name              |  |
|                         | Product<br>Specifications |  |
| Retailer<br>Information | Name                      | Shenzhen KuKirin Technology Co., Ltd.  |
|                         | Address                   | 4F4913, ShenZhou Computer Building, Madame Curie Avenue, Vanke City Community, Bantian Street, Longgang District, Shenzhen City. |



Due to the continuous improvement of product functions, design changes, etc., this manual may be inconsistent with the product you purchased. Please refer to the actual product.

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