



DIRECTED

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Manufacturer: Jiangsu Niu Electric Technology Co., Ltd.

Keep your kick scooter serial number on hand when contacting us.

You can find your serial number on the side of your kick scooter or on the [Manage] page in the NIU E-Scooter App.

NIU KICK SCOOTER USER MANUAL

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Safety precautions

Please read this user manual carefully before using the product. Take note of the safety precautions and always abide by local laws and regulations when riding.

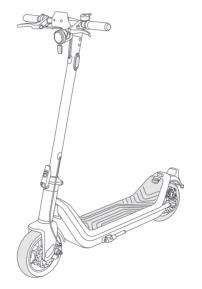
IMPORTANT: Read carefully and retain this user manual for future reference.

- Please read this user manual carefully to understand the functions and features of the kick scooter before riding it.
- The kick scooter is for both recreational and transportation use. When riding in a public area, the kick scooter will be considered as a vehicle, and there are potential safety risks associated with all vehicles.
- Please use the kick scooter in accordance with the instructions and warnings in this user manual to maximise user safety and compliance with national and local laws and regulations.
- Even with full compliance with these safety precautions, you may face other risks caused by illegal driving or improper
 operation from other vehicles and pedestrians. Always be aware of other vehicular and pedestrian traffic when riding the kick
 scooter.
- Like other vehicles, the faster the kick scooter goes, the longer will be the braking distance. Hence, it is important to be vigilant and maintain a proper speed and distance away from other vehicular and pedestrian traffic.
- It is recommended to ride in a relatively closed and flat terrain, such as a community park, paved trails or closed venues.

 Please be aware of your environment and ride at low speed with unfamiliar surroundings.
- Please respect the pedestrian's right of way when riding. Avoid alarming pedestrians, especially children. Always alert
 pedestrians when passing behind them and slow down when passing them. Where possible, pass on the right side of
 pedestrians when behind them. When facing pedestrians, keep to the left of them and ride slowly.

- You must comply strictly with all safety precautions outlined in this user manual. The manufacturer will not bear any
 direct and joint liability for any property loss, personal injury, accidents or legal disputes caused by inexperience and/or
 non-compliance of safety precautions in this user manual.
- Take time to learn the basics of riding and practice riding to avoid any serious accident that may caused by inexperience and/or non-compliance with the use of the kick scooter.
- Do not lend this kick scooter to anyone who is unfamiliar with its operation to avoid any personal injury. If you do lend the kick scooter to someone, please ensure that the rider has read this user manual and understand clearly how to use the kick scooter. Please remind all riders to use personal protection equipment, such as an Approved bicycle or skateboard helmet, elbow pads, knee pads and wrist guards while riding.
- Always check the condition of the kick scooter before each ride. Do not use or stop using the kick scooter if there are damaged or loose parts, a faulty battery, flat or worn tyres or abnormal noises or alarms coming from the kick scooter.
- The rider must observe all traffic rules of state and/or local authorities, which may differ from place to place.
- Please retain the original packaging in case you need to return the kick scooter for warranty claims. If non-original
 packaging is used, you will be responsible for any damaged caused during transportation, additional logistical charges
 and other related expenses.
- This product may be used by children at least 14 years old and by persons with reduced physical, sensory or mental
 capabilities or without experience or knowledge, if they are properly supervised or have been given instructions relating
 to the safe use of the product and understood the risk involved. Children must not play with this product. Cleaning and
 maintenance shall not be done by children without adult supervision.

Packing list

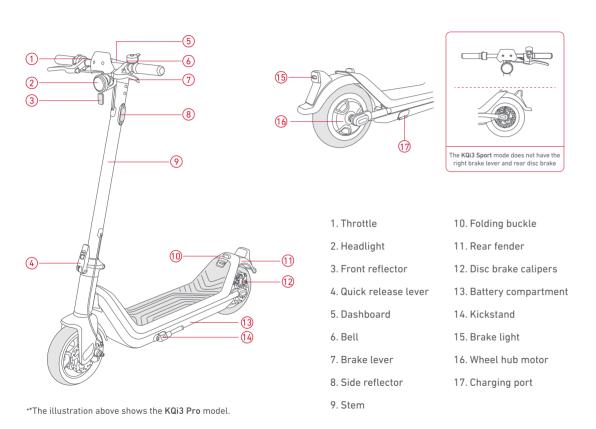




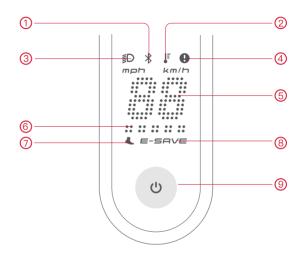


03

Parts



Dashboard



- 1. Bluetooth status
- 2. Abnormal temperature warning
- 3. Lights
- 4. Fault warning
- Real-time vehicle speed/Error code display

6. Battery level indicator

7. Pedestrian mode

Short press *5 to enter into pedestrian mode. The speed will be limited to 6km/h. Short press the button to exit.

8. Riding mode

E-SAVE lights up: Eco mode E-SAVE goes off: Sports mode E-SAVE flashes: Custom mode (in-App)

9. Power/Operation button

Long press the power button to turn on or off the vehicle.
Short press *1 for mode switch
Short press *3 for speed unit switch
Short press *3 for speed unit switch
Short press *5 for pedestrian mode

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User guide

Body assembly

01

Unfold the kick scooter and secure to the main body by fastening the quick release lever.

Then lower the kickstand.



Check that the wires connection is correct by turning on the power of the kick scooter.



Connect the handlebar wire to the stem wire as shown and ensure that the two arrows meet together. Then attach the handlebar to the stem.

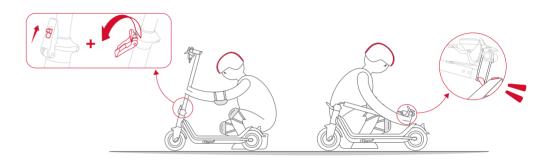


Secure the handlebar and stem assembly with the supplied screws and tighten the screws with the included wrench. Recommended torque is 4Nm to 5Nm.



Folding and handling

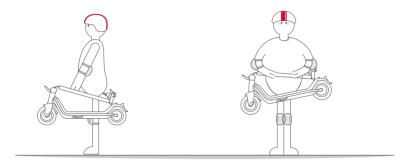
Folding and handling



Make sure that the kick scooter is powered off. Next, hold the stem, open the quick release lever and fold the stem down towards the rear fender. Finally, hook the dashboard catch to the rear fender folding buckle.

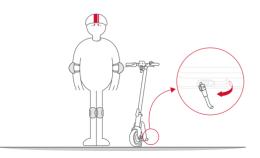
To unfold, press the button next to the folding buckle to disengage the catch, straighten the stem and lock it with the quick release lever.

Handling



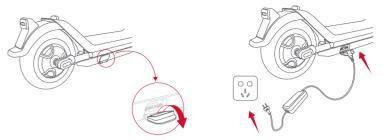
To carry the folded kick scooter, hold the stem with one or both hands as shown.

Parking instructions



Lower the kickstand and park the kick scooter. To use it again, raise the kickstand.

Charger connection



Open the charging port cover and then insert the charger plug into the charging port. Next, turn on the mains supply to charge.

After charging, close the charging port cover and make sure that no liquid or water is in contact with the charging port.

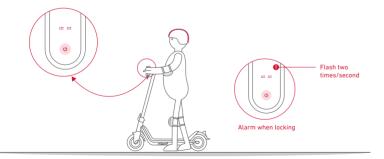
⚠ CAUTION

- Do not charge when the charging port, charger, power cord or power socket is wet.
- Turn off power before charging.
- Use only the original charger supplied by the manufacturer.
- Do not use, charge or continue to charge if the battery is damaged or wet.
- Ensure that the charging port cover is fully closed after charging or when not charging.
- Do not charge outdoors.
- Do not ride while charging.
- The KQi3 Pro battery would need to be charged for Approximately 6 hours and the KQi3 Sport for Approximately 5 hours from empty.
- If the battery is not fully charged within the specified duration, please consult your dealer or our customer service for assistance.
- Do not charge the battery overnight or for extended periods unattended

Quick lock

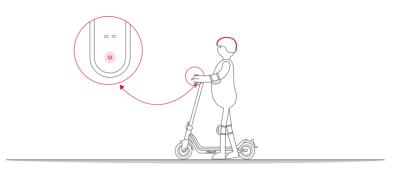


To use the quick lock function, you will need to download the NIU E–Scooter App first and then activate the function via Bluetooth on your mobile device.



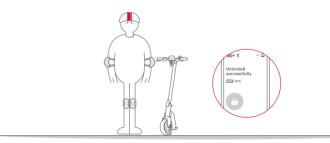
Lock

When the kick scooter is turned on, long press the power button for 5 secs to lock the kick scooter. The locking icon on the dashboard will flash twice per second and an alarm will sound when locking.



Unlock

Long press the power button for 2 secs to power up the kick scooter.



7 Touch the unlock button on the App interface on your mobile device to unlock the kick scooter.

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Downloading the App

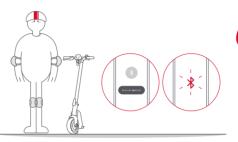


NIU E-Scooter App

Scan the QR code and install the App on your mobile device according to the prompts given. The App is also available at Google Play or Apple App store.

Compatibility: Bluetooth Version 4.2 or above; iOS version 10.0 or above; Android 5.0 or above.

Bluetooth operating frequency: 2400MHz to 2483.5MHz. Maximum radio power: 2dBm.

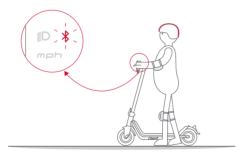


On the App, click on [Device Binding] and [Bind with Bluetooth] to connect to your kick scooter. The kick scooter will beep to indicate that Bluetooth connection is successful. The icon will then stop flashing and stay on when connected.

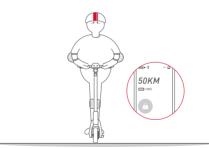
NOTE: Each time that a different mobile device is used, the pairing will need to be done again. If a change of NIU account is required, the original account holder will need to unbind the kick scooter from the account first.







Long press the power button on the kick scooter to power it up and the Bluetooth icon will start to flash.



Use the App to activate the kick scooter and learn its various functions to fully enjoy your ride.

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Ready to ride

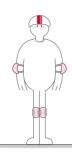
Like All vehicles, the kick scooter faces many potential safety hazards. Before first time use, take note of the following precautions and riding instructions.

For your safety, the new kick scooter will be locked in the E-SAVE mode of up to 15km/h for the first 200m of riding. After that, the kick scooter will give a beeping sound. You can now switch modes and ride at maximum speed.

This feature is designed to provide additional rider safety for the first-time user and allow time to be familiar with a new riding experience.

PRECAUTIONS BEFORE RIDING

- Ensure that the steering system and folding function are working properly, and that all components are securely tightened.
- Check that the wheel axle is fastened to the main body so that the wheels can rotate normally and that the brake is also working properly.
- Check the tyre pressures before riding.Recommended tyre pressure is between 45psi and 50psi.
- Check the wear on the tyres and brake pads.
 If the wear is serious and tyres and/or brake pads need to be replaced, please contact service personnel for advice.

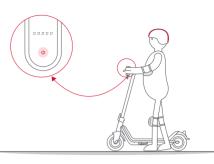




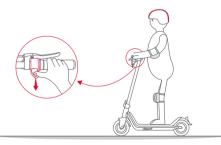
The risk of fall injuries is always present during practice. Always wear an Approved bicycle or skateboard helmet, elbow pads, knee pads and wrist guards while riding.



Stand on the main body with one foot and push off the kick scooter with the other foot.



OT Long press the power button to turn on the power.

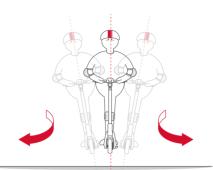


When the kick scooter is gliding, place both feet on the main body and gently press the throttle to move the kick scooter. (For additional safety, the throttle will only be activated when the kick scooter speed reaches 5km/h)



Release the throttle to slow down the kick 05
When turning, lean the body slightly towards the scooter speed and use the brake levers to stop the kick scooter completely.

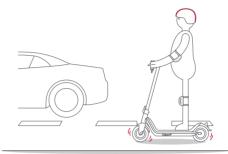
NOTE: Deceleration can be adjusted through energy recovery settings in the NIU E-scooter App.



When turning, lean the body slightly towards the direction of turn, and slowly turn the handlebar during the manoeuvre.

NOTE: Avoid hard braking whenever possible. When hard braking is inevitable, lean the body backwards and bend the knees to reduce the risk of falls.

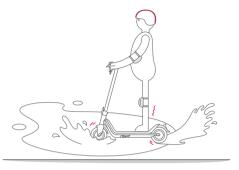
Riding warnings



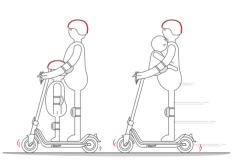
 Do not ride on public roads, motorways or highways.



Do not ride in the rain or snow.



Do not ride over any water level that exceeds 2cm.



 Riding with more than one person or with baby in arms on the kick scooter is strictly not allowed.

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 Do not ride with one foot on the main body and the other foot on the ground. Wear Appropriate footwear when riding.



 Do not use the mobile phone and always keep both hands on the handlebar when riding.



• Stepping on the rear fender while riding the kick scooter is strictly not allowed.



 Do not ride at high speed when passing over speed humps, potholes or unpaved paths and trails.



• Do not accelerate when riding downhill.



 Do not use the kick scooter to ride over steps or jump over obstacles.

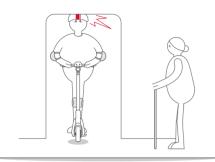


Avoid any obstacles while riding.



 Do not hang heavy objects, such as a backpack, on the handlebar as this will affect the stability of the kick scooter.

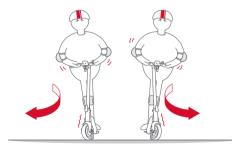
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Do not drive indoors.



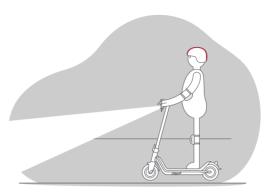
 Do not use the throttle when walking with the kick scooter.



 Do not steer the kick scooter aggressively when riding at high speeds.



 Do not touch the brake immediately after using the kick scooter as the brake is very hot and may cause burns.



 Riding in darkness without any lights is not recommended. Use the headlight when riding in the dark.

Warnings

- As with any mechanical equipment, a vehicle is subjected to high stresses and wear. The various materials and
 components may react differently to wear and fatigue. If the expected service life for a component has been
 exceeded, it may break suddenly and cause injuries to the user. Cracks, scratches and discolouration in areas that
 are subject to high stresses indicate that the component has exceeded its service life and should be replaced.
- Traffic conditions in the city have many obstacles such as curbs and steps. It is recommended to avoid obstacle jumps. Anticipate and adapt your trajectory and speed to those of a pedestrian before crossing these obstacles. It is also recommended to stop riding when obstacles are too dangerous due to their shapes, heights and slippages.

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- Keep all plastic packaging away from children to avoid suffocation.
- Avoid high traffic or overcrowded areas.

- When riding, anticipate your trajectory and speed while respecting traffic rules and pedestrian traffic.
- Announce your presence when Approaching a pedestrian or cyclist.
- Walk while crossing protected passages.
- Do not use the kick scooter other than its intended purpose.
- The kick scooter is not intended for acrobatic use.
- Use only NIU Approved parts and accessories. Modifications to the kick scooter will void the warranty and could result in serious injury and damage.
- The recommended age for using the kick scooter is 14 years old and above. For riders below 18 years old, they must ride with adult supervision.
- Anyone that is under the influence of alcohol and/or drugs is not allowed to ride the kick scooter.
- The maximum rider weight is 100kg for the KQi2 Pro, KQi3 Sport and KQi3 Pro and 120kg for the KQi3 Max.
- Handle with care. Be wary of sharp edges caused by usage.
- Do not modify or alter the kick scooter, such as the stem, folding buckle and brake, in any way that are not specified in these instructions.
- Check that all connections are securely fastened as they may become loose after regular use.
- The kick scooter is for domestic use only. Commercial use will void the warranty.

Troubleshooting

Please refer to this chart to help troubleshoot the problems with the relevant solutions.

Error code	Problem	Solution	
31	Battery MOS tube damaged		
32	Battery contaminated with water	Please contact the dealer	
37	Battery short-circuit protection warning		
33	Battery open-circuit or imbalance warning		
34	Batter low-temperature warning	Place kick scooter at room temperature and wait for vehicle temperature to normalise	
35	Batter over-temperature warning	Stop using kick scooter and wait for battery temperature to normalise	
38	Battery overcurrent charging warning	Disconnect charger	
39	Battery overcurrent discharging warning	Please contact the dealer	
40	Battery over-charging warning	Ride until battery reverts to normal level	
41	Battery over-discharging warning	Please charge the kick scooter	
42	Battery communication fault and verification failure	Limit speed to 6km/h and contact dealer	
01	Power tube of controller faulty	Please contact dealer	
02	Brake faulty	Check throttle or contact dealer	

Error code	Problem	Solution	
03	Throttle faulty	Check the brake lever or contact dealer	
04	Controller overcurrent	Please contact dealer	
U5 Controller overheated		Stop using kick scooter and wait for controller temperature to normalise	
		Please contact dealer	
08	Undervoltage/overvoltage of controller	Charge the kick scooter or contact dealer	
07	Controller communication faulty and verification failure		
10	Motor rotor locked		
11	Motor phase loss	Please contact dealer	
12	Motor hall sensors error		
13	Motor overheated	Stop using kick scooter and wait for motor temperature to normalise	

Maintenance and Care

Cleaning

- Wipe the main body with a soft wet cloth. If dirt build-up is difficult to clean off, Apply some toothpaste and rub the dirt with a toothbrush repeatedly. Then remove the residue with a soft wet cloth.
- Do not clean your kick scooter with alcohol, petrol, kerosene or other corrosive and volatile solvents. These substances may damage the Appearance and internal components of the kick scooter. Do not use high-pressure water jets to spray on the kick scooter. Before cleaning, make sure that the kick scooter is powered off, and the charging port cover is tight to prevent any damage due to water contamination.

Storage

- · Accessories and any other additional items that are not Approved by the manufacturer shall not be used.
- Please store the kick scooter in a flat, stable, dry and well-ventilated location.
 Prolonged exposure to UV rays, rain and weather elements may damage the surface materials. Store indoors when not in use.
- For long storage periods, maintain the battery power level between 30% and 70% and recharge it once every two months to extend the battery lifespan.
- After long-term storage, fully charge the battery and check the tyre pressure before use.
- Do not charge the battery when the charging port or charging cable is wet.
- If any abnormal sound and noise are caused during riding or pushing, stop riding. Carefully check the source of the sound and noise before riding again.
- If you notice a problem with the battery pack, do not attempt to fix it on your own. Consult our customer service.
- This product contains batteries that can only be replaced by qualified personnel.
- Please use only a charger with this reference: <PLD108-EVCN08-54020>. Otherwise, the battery may be damaged or in danger of ignition and explosion.
- Do not touch the battery contacts to prevent any battery damage or personal injury.
- Do not remove the battery. The operation of the vehicle may be affected due to incorrect assembly.
- Please check the condition of the kick scooter each time before use. Inflate the tyres regularly. If there are any irregular tyre cracks, please consult professional help in replacing them.
- Do not store the kick scooter near a heat source as it may cause battery failure, overheating and fire risk. If the battery is damaged or the battery compartment is contaminated with water, do not charge or continue to use the battery.





• It is strictly prohibited to immerse the battery and kick scooter body in water, ride in the rain and clean the kick scooter body with high-pressure water jets in order to prevent water contamination with the battery compartment and circuitry.

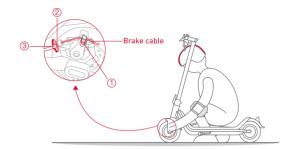
Spare parts

If spare parts are needed, they can be purchased from selected dealers and at www.niu-mobility,com,au and www.niu-mobility.co.nz. Use of non-genuine parts will void the warranty.

Bearings maintenance

Check the condition of the kick scooter regularly. If you hear any abnormal bearing sounds, feel any vibrations or notice any other irregular things (especially with the kick scooter bearings), stop using the kick scooter at once and consult professional assistance for checks and repairs. Do not attempt to fix it yourself. Do not touch the brake.

Disc brake adjustments



• Excessive braking force

If you feel the brake is too tight, use a wrench to loosen the brake arm nut ① anti-clockwise. Then return the brake cable to shorten its tail and lock the nut ① clockwise. Confirm the braking force.

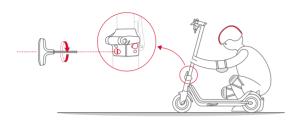
• Insufficient braking force

If you feel the brake is too loose, use a wrench to turn the adjustment screw anti-clockwise. Confirm the braking force and then tighten the limit nut 2 clockwise.

CHANGING BRAKE PADS

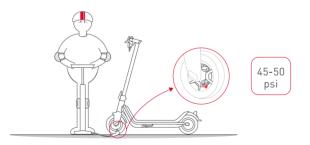
- · Completely loosen the brake cable and remove the brake calipers from the kick scooter body with a 4mm hexagon wrench.
- Tilt the tail end of the brake pad return spring and remove it.
- Remove the old brake pads one by one and clean the brake piston with a clean cloth.
- Place the new brake pads one at a time and pry apart the two brake pads with a pair of pliers.
- Push the return spring to the bottom through the gap of the brake discs.
- Re-install the calipers to the kick scooter body, thread the brake cable and lock it in place.

Handlebar adjustments



If the handlebar is shaking, check to see if any screws are loose. If so, tighten the screws on the stem first and then the two screws at the quick release lever with a 6mm hexagon wrench.

Tyres inflation



To inflate the tyres, first remove the valve cap from the tyre valve. Then attach the female end of the extension nozzle to the tyre valve and the male end to a tyre pump. Start pumping. After the tyres are inflated, remove the extension nozzle and replace the valve cap. Recommended tyre pressure is between 45psi and 50psi.

Specifications

Category		KQi3 Pro	KQi3 Sport		
Product size	Before folding	1173 mm(L) × 542 mm(W) × 1202 mm(H)			
Product size	After folding	1173 mm(L) × 542 mm(W) × 525 mm(H)			
Product weight	Net weight	Approx. 20.3 kg	Approx. 18.4 kg		
	Maximun Load	100) kg		
Rider	Age range	14+ ye	14+ years old		
	Height	120cm to 200cm			
	Maximum speed	Approx. 25km/h			
	Average battery life ^[1]	Approx. 50 km	Approx. 40 km		
	Maximum Slope ^[2]	20%	15%		
Vehicle	Applicable terrain	Flat pavement road, steps not higher than 1cm, and road gap not exceeding 3 cm			
operations	Working temperature	-10℃ to 45℃			
	Storage temperature	0°C to 40°C			
	A-weighted emission sound pressure level	50dB			
	IP rating	IP54			

Category		KQi3 Pro	KQi3 Sport	
	Rated voltage	46.8V DC		
	Rated wattage hours	486.7 Wh	365 Wh	
Battery pack	Charging voltage	54.6V DC		
	Charging temperature	0℃ to 45℃		
	Battery management system	7th NIU Energy™ smart power tech		
Motor	Rated power	350 W	300 W	
	Size	9.5" × 2.5"		
Tyres	Recommended tyre pressure	45 psi to 50 psi		
	Input voltage	100-240 V ~ 2.0 A 50-60 Hz		
Charger	Rated output	53.5 V 2.0 A		
	Output power	108 W		
	Charging time	Approx. 6 hrs	Approx. 5 hrs	

^[1] Average battery range: This is with a rider weighing 75kg riding at a constant speed of 15km/h on a flat road with an ambient temperature of $25\,^{\circ}$ and a fully charged battery. Factors affecting battery range include speed, number of startups and shutdowns, rider weight and ambient temperature. [2] Maximum slope: This is the maximum gradient achievable by rider weighing 75kg riding at a constant speed of 8km/h with an ambient temperature of $25\,^{\circ}$ and a fully charged battery.

Warranty terms and conditions

Our goods come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or refund for a major failure and for compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure.

This warranty is provided in addition to your rights under the Australian Consumer Law. Directed Electronics Australia Pty Ltd (Directed Electronics) warrants that this product is free from defects in material and workmanship for the specified period below or 10,000km whichever occurs first from the date of purchase or for the period stated on the packaging. This warranty is only valid where you have used the product in accordance with any recommendations or instructions provided by Directed Electronics.

Main body (incl. battery, battery charger, frame, motor, controller and dashboard)	2 years
Accessories (incl.brake levers, brake disc, brake line, throttle control and other non-daily	
consumable parts)	6 months
Consumable parts (incl. anti-collision strip, headlight, bell, fender, tailight, decorative cover,	
kickstand and grip mat)	3 months

This warranty excludes defects resulting from alterations of the product, accident, misuse, abuse or neglect. In order to claim the warranty, you must return the product to the retailer from which it was purchased or if that retailer is part of a National network, a store within that chain, along with satisfactory proof of purchase. The retailer will then return the goods to Directed Electronics.

Directed Electronics will repair, replace or refurbish the product at its discretion. The retailer will contact you when the product is ready for collection. All costs involved in claiming this warranty, including the cost of the retailer sending the product to Directed Electronics, will be borne by you.

Phone: +61 03 8331 4800 | Email: service@niu-mobility.com.au

Indemnity

You agree to defend, indemnify and hold harmless NIU and its subsidiaries and affiliates from and against any and all claims, proceedings, injuries, liabilities, losses, costs and expenses (including reasonable legal fees), including but not limited to, claims alleging negligence, invasion of privacy, copyright infringement and/or trademark infringement against NIU and its subsidiaries and affiliates, relating to or arising out of your breach of any provision of these terms, your misuse of NIU products or its services, or your unauthorized modification or alteration of products or software.

Warranty and warranty disclaimer

NIU has a limited warranty, whereby NIU warrants to you and only to you that this NIU product will be free from defects in materials and workmanship for one (1) year from the date of your purchase (unless a longer warranty period is required by law). The specifics of this NIU limited warranty are covered in this manual.

To the extent possible under governing law, other than the above product warranty for the NIU product you understand and agree that the NIU products and services are provided on an "as is" and "as available" basis.

NIU makes no warranty that the NIU products and services will meet your requirements or that use of the NIU products and services will be uninterrupted, timely, secure or error-free. Nor does NIU make any warranty as to the accuracy or reliability of any information obtained through NIU (including third party content), that any defects in the NIU products or services be corrected or that the NIU products or NIU services will be compatible with any other specific hardware or service.

Further, NIU does not warrant that NIU products or services or NIU servers that provide you with data and content are free of viruses or other harmful components. NIU also assumes no responsibility for and shall not be liable, for any damages caused by viruses that may infect your NIU product or software.

In the event of any loss, damage or injury, you will not look to NIU to compensate you or anyone else. You release and waive for yourself and your insurer all subrogation and other rights to recover against NIU arising as a result of the payment of any claim for loss, damage or injury.

NIU equipment and services do not cause and cannot eliminate occurrences of certain events and NIU makes no guarantee or warranty, including any implied warranty of merchantability or fitness for a particular purpose or that NIU equipment and services provided will detect or avert such incidents or their consequences.

NIU does not undertake any risk that you or property, or the person or property of others, may be subject to injury or loss if such an event occurs. The allocation of such risk remains with you, not NIU.

Other than the above product warranty for NIU products, its suppliers disclaim all warranties of any kind, whether express, implied, or statutory, regarding the NIU products and services, including any implied warranty of title, merchantability, fitness for a particular purpose, or non-infringement of third party rights.

Because some jurisdictions do not permit the exclusion of implied warranties, the last sentence of this section may not Apply to you. NIU hereby further expressly disclaims all liability for any claims for service failures that are due to normal product wear, product misuse, abuse, product modification, improper product selection or your non-compliance with all Applicable federal, state or local laws.

This warranty and warranty disclaimer give you specific legal rights, and you may have other rights that vary by state, province, or country. Other than as permitted by law, NIU does not exclude, limit or suspend other rights you have, including those that may arise from the nonconformity of a sales contract.

For a full understanding of your rights, you should consult the laws of your state, province, or country. For our Australian customers: Please note that this warranty is in addition to any statutory rights in Australia in relation to your goods which, pursuant to Australian Consumer Law, cannot be excluded.

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Limitations of NIU liability

Under no circumstances will NIU be liable in any way for any content, including, but not limited to, the loss of content, any errors or omissions in any content, or any loss or damage of any kind incurred in connection with use of or exposure to any content posted, emailed, accessed, transmitted, or otherwise made available via NIU.

NIU liability for damages, especially for breach of duty or obligation, delay in performance, non-performance, or malperformance shall be precluded, except when these are due to negligent breaches of any significant contractual duty or obligation on the part of NIU. Any liability for negligence is limited to direct losses usually and typically foreseeable in such case. Should the claim for damages be based on wilful or grossly negligent breach of contractual duty or obligation on the part of NIU, the preclusion and limitation of liability mentioned in the preceding sentences will not Apply. The preceding preclusion and limitation of liability will also not Apply to claims for damages arising out of loss of life, bodily injury or health impacts for which NIU may be liable, or for non-contractual liability.

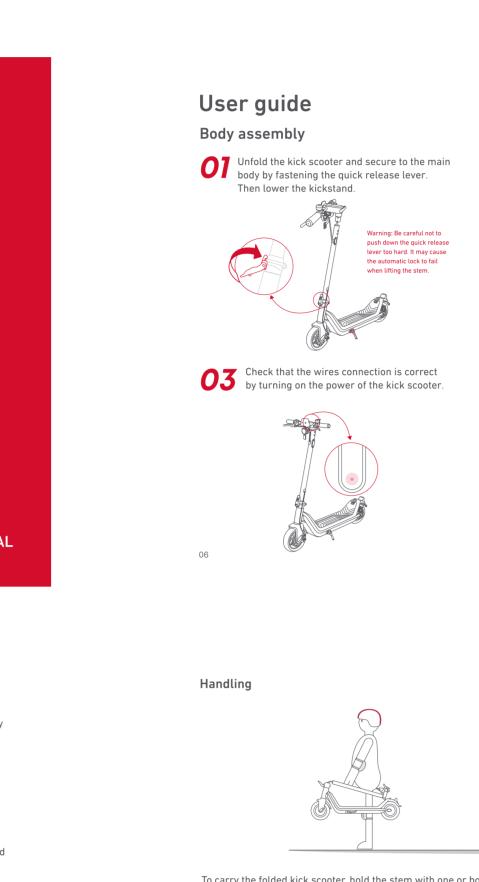
Some states and countries do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not Apply to you. Additionally, this provision is not intended to limit NIU's liability in the event of NIU's wilful or intentional misconduct.

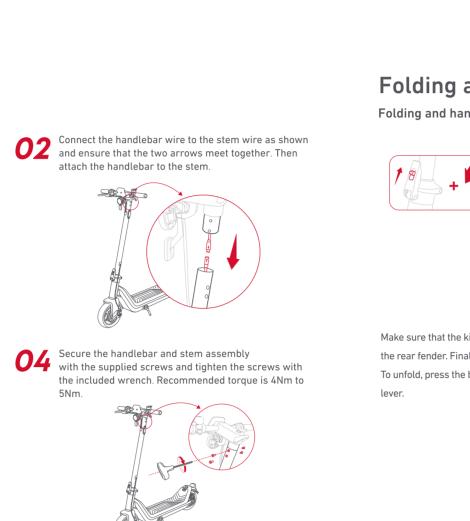
NIU KICK SCOOTER USER MANUAL Safety precautions Packing list ------ 03 Cleaning ------ 24 local laws and regulations when riding. Folding and unfolding ------ 07 Tyres inflation ----- 28 compliance with national and local laws and regulations. • Like other vehicles, the faster the kick scooter goes, the longer will be the braking distance. Hence, it is important to be vigilant Unlock ----- 11 Please be aware of your environment and ride at low speed with unfamiliar surroundings. Downloading the App ----- 12 Please respect the pedestrian's right of way when riding. Avoid alarming pedestrians, especially children. Always alert pedestrians when passing behind them and slow down when passing them. Where possible, pass on the right side of Ready to ride14 pedestrians when behind them. When facing pedestrians, keep to the left of them and ride slowly. Riding warnings ----- 17 Troubleshooting ----- 23 You must comply strictly with all safety precautions outlined in this user manual. The manufacturer will not bear any Packing list Packing list direct and joint liability for any property loss, personal injury, accidents or legal disputes caused by inexperience and/or non-compliance of safety precautions in this user manual. Take time to learn the basics of riding and practice riding to avoid any serious accident that may caused by inexperience and/or non-compliance with the use of the kick scooter. • Do not lend this kick scooter to anyone who is unfamiliar with its operation to avoid any personal injury. If you do lend the kick scooter to someone, please ensure that the rider has read this user manual and understand clearly how to use the kick scooter. Please remind all riders to use personal protection equipment, such as an Approved bicycle or skateboard helmet, elbow pads, knee pads and wrist guards while riding. Always check the condition of the kick scooter before each ride. Do not use or stop using the kick scooter if there are damaged or loose parts, a faulty battery, flat or worn tyres or abnormal noises or alarms coming from the kick scooter. Extension nozzle M5 screw × 5 (one spare) • The rider must observe all traffic rules of state and/or local authorities, which may differ from place to place. Please retain the original packaging in case you need to return the kick scooter for warranty claims. If non-original

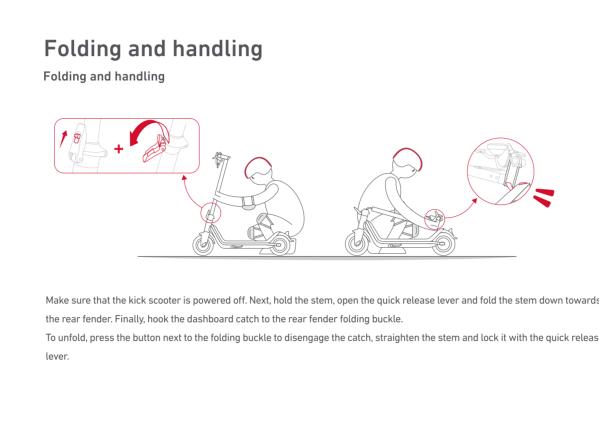
3. Front reflector 12. Disc brake calipers

4. Quick release lever 13. Battery compartment 2. Abnormal temperature warning 7. Pedestrian mode

1. Bluetooth status
2. Abnormal temperature warning
3. Lights
5. Battery level indicator
7. Pedestrian mode
Short press '5 to enter into pedestrian mode.
The speed will be limited to 6km/h.
Short press '2 for ughts witch
Short press '3 for speed unit switch
Short press '3 for pedestrian mode.
Short press '5 for pedestrian mode.
Short press '5 for pedestrian mode.







Bluetooth] to connect to your kick scooter. The kick

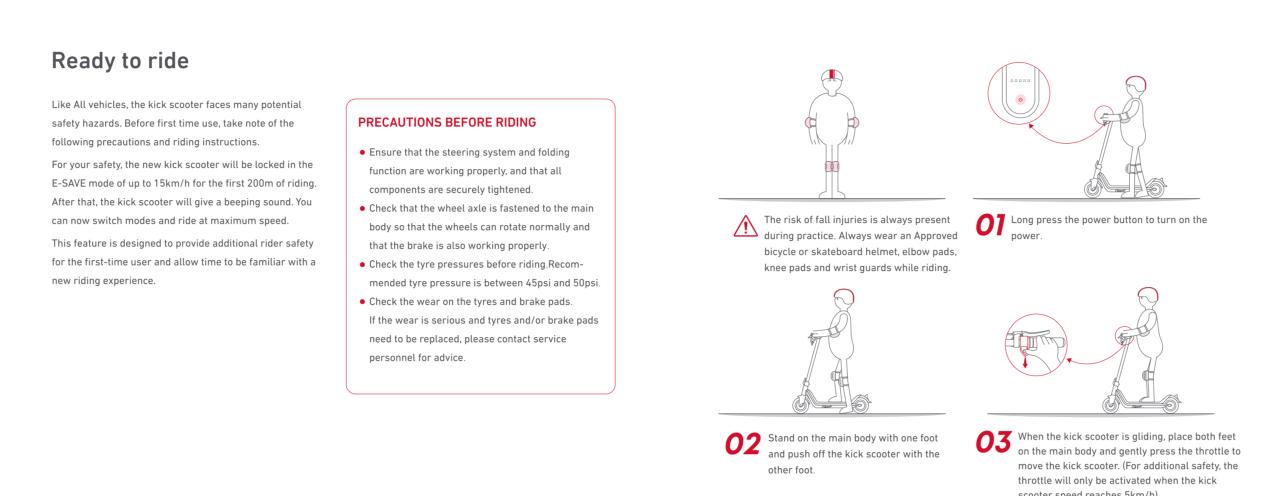
Use the App to activate the kick scooter and learn its various functions to fully enjoy your ride.

6. Bell 15. Brake light 4. Fast warning 15. Wheel holds belt warning was free level warning was free level was free present w

scooter will beep to indicate that Bluetooth connection is

successful. The icon will then stop flashing and stay on when connected.

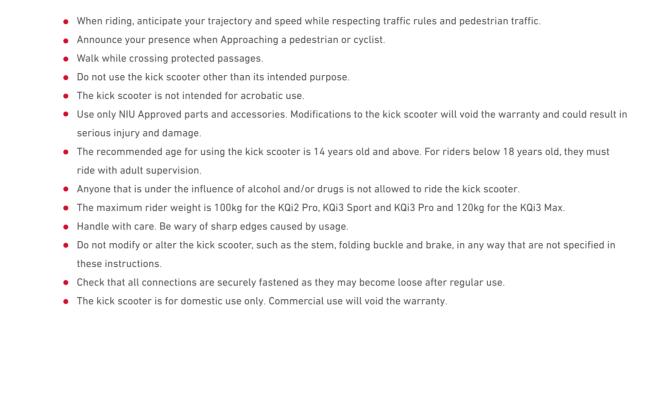
NOTE: Each time that a different mobile device is used, the pairing will need to be done again. If a change of NIU account is required, the original account holder will need to unbind the kick scooter from the account first.



• As with any mechanical equipment, a vehicle is subjected to high stresses and wear. The various materials and

exceeded, it may break suddenly and cause injuries to the user. Cracks, scratches and discolouration in areas that are subject to high stresses indicate that the component has exceeded its service life and should be replaced.

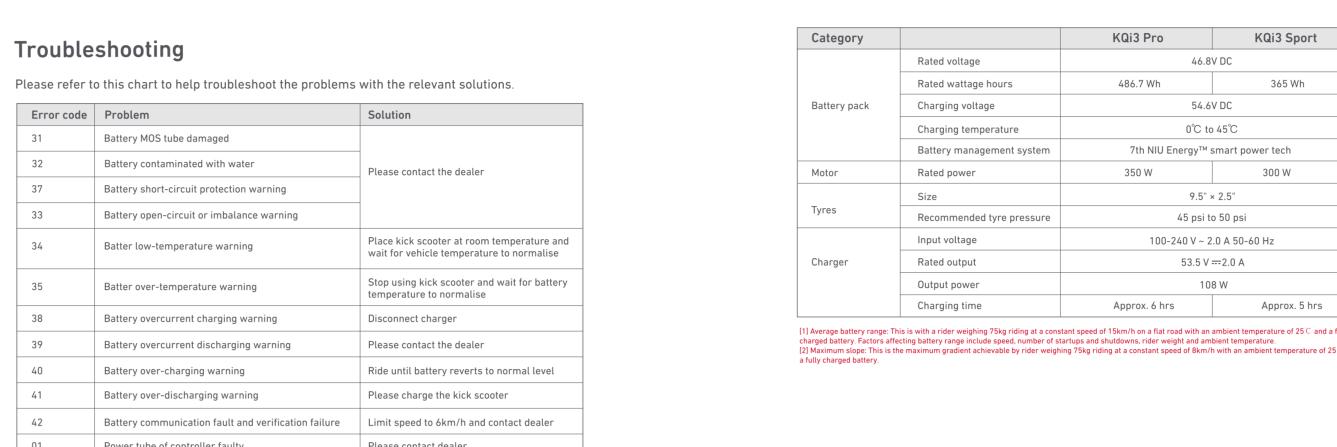
components may react differently to wear and fatigue. If the expected service life for a component has been



If the handlebar is shaking, check to see if any screws are loose. If so, tighten the screws on the stem first and then the two

screws at the quick release lever with a 6mm hexagon wrench.

Tyres inflation



1173 mm(L) \times 542 mm(W) \times 525 mm(H)

Approx. 20.3 kg Approx. 18.4 kg

Product weight Net weight

	Stop using kick scooter and wait for battery temperature to normalise				108	W	
_				Charging time	Approx. 6 hrs	Approx. 5 hrs	
	Disconnect charger		[1] Average hattery range: Thi	is is with a rider weighing 75kg riding at a cons	tant speed of 15km/h on a flat road with an a	mbient temperature of 25 °C and a fully	
	Please contact the dealer		[1] Average battery range: This is with a rider weighing 75kg riding at a constant speed of 15km/h on a flat road with an ambient temperature of 25 C ar charged battery. Factors affecting battery range include speed, number of startups and shutdowns, rider weight and ambient temperature. [2] Maximum slope: This is the maximum gradient achievable by rider weighing 75kg riding at a constant speed of 8km/h with an ambient temperature of a fully charged battery.				
	Ride until battery reverts to normal level						
	Please charge the kick scooter						
	Limit speed to 6km/h and contact dealer						
	Please contact dealer						
	Check throttle or contact dealer						
	23		30				
			Indemnity	,			
he	manufacturer shall not be used.		You agree to defend, in	demnify and hold harmless NIU an	d its subsidiaries and affiliates fro	m and against any and all	

limited to, claims alleging negligence, invasion of privacy, copyright infringement and/or trademark infringement against NIU and its subsidiaries and affiliates, relating to or arising out of your breach of any provision of these terms, your misuse of NIU products or its services, or your unauthorized modification or alteration of products or software. Warranty and warranty disclaimer NIU has a limited warranty, whereby NIU warrants to you and only to you that this NIU product will be free from defects i materials and workmanship for one (1) year from the date of your purchase (unless a longer warranty period is required by law). The specifics of this NIU limited warranty are covered in this manual. To the extent possible under governing law, other than the above product warranty for the NIU product you understand an agree that the NIU products and services are provided on an "as is" and "as available" basis. NIU makes no warranty that the NIU products and services will meet your requirements or that use of the NIU products and reliability of any information obtained through NIU (including third party content), that any defects in the NIU products or

Further, NIU does not warrant that NIU products or services or NIU servers that provide you with data and content are free of viruses or other harmful components. NIU also assumes no responsibility for and shall not be liable, for any damages caused by viruses that may infect your NIU product or software.

Under no circumstances will NIU be liable in any way for any content, including, but not limited to, the loss of content, any errors or omissions in any content, or any loss or damage of any kind incurred in connection with use of or exposure to any content posted, emailed, accessed, transmitted, or otherwise made available via NIU. NIU liability for damages, especially for breach of duty or obligation, delay in performance, non-performance, or malperformance shall be precluded, except when these are due to negligent breaches of any significant contractual duty or obligation on the part of NIU. Any liability for negligence is limited to direct losses usually and typically foreseeable in such case. Should the claim for damages be based on wilful or grossly negligent breach of contractual duty or obligation on the part of NIU, the preclusion and limitation of liability mentioned in the preceding sentences will not Apply. The preceding preclusion and limitation of liability will also not Apply to claims for damages arising out of loss of life, bodily injury or health impacts for which NIU may be liable, or for non-contractual liability. Some states and countries do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not Apply to you. Additionally, this provision is not intended to limit NIU's liability in the event of NIU's wilful or intentional misconduct.

replacement or refund for a major failure and for compensation for any other reasonably foreseeable loss or damage. You

entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not ranty is provided in addition to your rights under the Australian Consumer Law. Directed Electronics Australia Pty rected Electronics) warrants that this product is free from defects in material and workmanship for the specified period below or 10,000km whichever occurs first from the date of purchase or for the period stated on the packaging. This warranty is only valid where you have used the product in accordance with any recommendations or instructions provided Main body (incl. battery, battery charger, frame, motor, controller and dashboard) 2 years Consumable parts (incl. anti-collision strip, headlight, bell, fender, tailight, decorative cover, kickstand and grip mat) 3 months This warranty excludes defects resulting from alterations of the product, accident, misuse, abuse or neglect. In order to claim the warranty, you must return the product to the retailer from which it was purchased or if that retailer is part of a National network, a store within that chain, along with satisfactory proof of purchase. The retailer will then return the goods Directed Electronics will repair, replace or refurbish the product at its discretion. The retailer will contact you when the product is ready for collection. All costs involved in claiming this warranty, including the cost of the retailer sending the product to Directed Electronics, will be borne by you. Phone: +61 03 8331 4800 | Email: service@niu-mobility.com.au

In the event of any loss, damage or injury, you will not look to NIU to compensate you or anyone else. You release and waive for yourself and your insurer all subrogation and other rights to recover against NIU arising as a result of the payment of or warranty, including any implied warranty of merchantability or fitness for a particular purpose or that NIU equipment and services provided will detect or avert such incidents or their consequences. NIU does not undertake any risk that you or property, or the person or property of others, may be subject to injury or loss if such an event occurs. The allocation of such risk remains with you, not NIU. Other than the above product warranty for NIU products, its suppliers disclaim all warranties of any kind, whether express, implied, or statutory, regarding the NIU products and services, including any implied warranty of title, merchantability, fitness for a particular purpose, or non-infringement of third party rights. Because some jurisdictions do not permit the exclusion of implied warranties, the last sentence of this section may not Apply to you. NIU hereby further expressly disclaims all liability for any claims for service failures that are due to normal roduct wear, product misuse, abuse, product modification, improper product selection or your non-compliance with all This warranty and warranty disclaimer give you specific legal rights, and you may have other rights that vary by state, those that may arise from the nonconformity of a sales contract. or a full understanding of your rights, you should consult the laws of your state, province, or country. For our Australian customers: Please note that this warranty is in addition to any statutory rights in Australia in relation to your goods which, pursuant to Australian Consumer Law, cannot be excluded.

Limitations of NIU liability

new riding experience. mended tyre pressure is between 45psi and 50psi. Check the wear on the tyres and brake pads. 35 Batter over-temperature warning Make sure that the kick scooter is powered off. Next, hold the stem, open the quick release lever and fold the stem down towards the rear fender. Finally, hook the dashboard catch to the rear fender folding buckle. 38 Battery overcurrent charging warning If the wear is serious and tyres and/or brake pads need to be replaced, please contact service To unfold, press the button next to the folding buckle to disengage the catch, straighten the stem and lock it with the quick release Battery overcurrent discharging warning personnel for advice. Battery over-charging warning Battery over-discharging warning Battery communication fault and verification failure 01 Power tube of controller faulty Ple
02 Brake faulty Che 03 Throttle faulty
04 Controller overcurrent Accessories and any other additional items that are not Approved by the mar Please store the kick scooter in a flat, stable, dry and well-ventilated location. claims, proceedings, injuries, liabilities, losses, costs and expenses (including reasonable legal fees), including but not Please contact dealer 05 Controller overheated 06 Driving power of controller faulty Please contact dealer months to extend the battery lifespan. After long-term storage, fully charge the battery and check the tyre pressure before use. Undervoltage/overvoltage of controller Do not charge the battery when the charging port or charging cable is wet. Release the throttle to slow down the kick 05
When turning, lean the body slightly towards the scooter speed and use the brake levers to stop the kick scooter completely.

NOTE: Deceleration can be adjusted through energy recovery settings in the NIU E-scooter App.

When turning, lean the body slightly towards the direction of turn, and slowly turn the handlebar during the manoeuvre.

NOTE: Avoid hard braking whenever possible.
When hard braking is inevitable, lean the body backwards and bend the knees to reduce the risk of falls. Open the charging port cover and then insert the charger plug into the charging port. Next, turn on the mains supply to charge. Controller communication faulty and verification failure • If any abnormal sound and noise are caused during riding or pushing, stop riding. Carefully check the source of the After charging, close the charging port cover and make sure that no liquid or water is in contact with the charging port. Motor rotor locked To carry the folded kick scooter, hold the stem with one or both hands as shown. sound and noise before riding again. Motor rotor tocked

Notor phase loss

Please contact dealer

Motor hall sensors error

Motor overheated

Stop using **
temper** • If you notice a problem with the battery pack, do not attempt to fix it on your own. Consult our customer service. This product contains batteries that can only be replaced by qualified personnel. Do not charge when the charging port, charger, power cord or power socket is wet. • Please use only a charger with this reference: <PLD108-EVCN08-54020>. Otherwise, the battery may be damaged or in Turn off power before charging. danger of ignition and explosion. Use only the original charger supplied by the manufacturer. Do not remove the battery. The operation of the vehicle may be affected due to incorrect assembly. Ensure that the charging port cover is fully closed after charging or when not charging. Maintenance and Care Please check the condition of the kick scooter each time before use. Inflate the tyres regularly. If there are any irregular Do not charge outdoors. tyre cracks, please consult professional help in replacing them. Do not ride while charging. • Do not store the kick scooter near a heat source as it may cause battery failure, overheating and fire risk. If the battery • Wipe the main body with a soft wet cloth. If dirt build-up is difficult to clean off, Apply some toothpaste and rub the dirt The KQi3 Pro battery would need to be charged for Approximately 6 hours and the KQi3 Sport for Approximately with a toothbrush repeatedly. Then remove the residue with a soft wet cloth. is damaged or the battery compartment is contaminated with water, do not charge or continue to use the battery. 5 hours from empty. If the battery is not fully charged within the specified duration, please consult your dealer or our customer Do not clean your kick scooter with alcohol, petrol, kerosene or other corrosive and volatile solvents. These substances Riding with more than one person or with baby in arms on the kick scooter is strictly not allowed. may damage the Appearance and internal components of the kick scooter. Do not use high-pressure water jets to spray service for assistance. on the kick scooter. Before cleaning, make sure that the kick scooter is powered off, and the charging port cover is tight Do not charge the battery overnight or for extended periods unattended. ₂₄ to prevent any damage due to water contamination. Disc brake adjustments • It is strictly prohibited to immerse the battery and kick scooter body in water, ride in the rain and clean the kick scooter body with high-pressure water jets in order to prevent water contamination with the battery compartment and circuitry.

• Excessive braking force To use the quick lock function, you will need to download the NIU E–Scooter App first and then If you feel the brake is too tight, use a wrench to loosen the brake arm nut ① anti-clockwise. Then return the brake cable to shorten activate the function via Bluetooth on your mobile device. Do not accelerate when riding downhill.
 Avoid any obstacles while riding. its tail and lock the nut \bigcirc clockwise. Confirm the braking force. Long press the power button for 2 secs to power up the kick scooter. Insufficient braking force packaging is used, you will be responsible for any damaged caused during transportation, additional logistical charges If you feel the brake is too loose, use a wrench to turn the adjustment screw③ anti-clockwise. Confirm the braking force and then bility.co.nz. Use of non-genuine parts will void the warranty. and other related expenses. tighten the limit nut ② clockwise. This product may be used by children at least 14 years old and by persons with reduced physical, sensory or mental capabilities or without experience or knowledge, if they are properly supervised or have been given instructions relating Bearings maintenance Power adapter 3mm wrench CHANGING BRAKE PADS to the safe use of the product and understood the risk involved. Children must not play with this product. Cleaning and Completely loosen the brake cable and remove the brake calipers from the kick scooter body with a 4mm hexagon wrench. Check the condition of the kick scooter regularly. If you hear any abnormal bearing sounds, feel any vibrations or notice maintenance shall not be done by children without adult supervision. Tilt the tail end of the brake pad return spring and remove it. any other irregular things (especially with the kick scooter bearings), stop using the kick scooter at once and consult Remove the old brake pads one by one and clean the brake piston with a clean cloth. professional assistance for checks and repairs. Do not attempt to fix it yourself. Do not touch the brake. Place the new brake pads one at a time and pry apart the two brake pads with a pair of pliers. *The illustration above shows the **KQi3 Pro** model. When the kick scooter is turned on, long press the power button for 5 secs to lock the kick Push the return spring to the bottom through the gap of the brake discs. scooter. The locking icon on the dashboard will flash twice per second and an alarm will sound Re-install the calipers to the kick scooter body, thread the brake cable and lock it in place. Downloading the App Handlebar adjustments Scan the QR code and install the App on your mobile device according to the prompts given. The App is also available at Google Play or Apple App store.

Compatibility: Bluetooth Version 4.2 or above; iOS version 10.0 or above; Android 5.0 or above.

Bluetooth operating frequency: 2400MHz to 2483.5MHz. Maximum radio power: 2dBm. 1173 mm(L) × 542 mm(W) × 1202 mm(H) On the App, click on [Device Binding] and [Bind with

Do not drive indoors.
 Do not use the throttle when walking with the kick scooter.

following precautions and riding instructions.

技术说明:

- 1、材料(楞形\克重配比): 80g白色双胶纸、封面-120g铜版纸,覆亚膜
- 2、工艺: 正反面印刷 骑马钉
- 3、印刷颜色: 2专 PANTONE Cool Gray 11C PANTONE 186C

图纸方向: 印刷方向 展开尺寸: XX方向 公差 (无特殊说明下) 纸箱类: ±3 mm 标签类: ± 0.5 mm 说明书类: ±1 mm PE袋类: 0~20 cm ±2 mm 20~50 cm ±3 mm 50~100cm ±5 mm 图示说明 裁切线 ------- 压线 ----- 反压线 ———— 间隔刀线 x/x mm ———— 开槽 粘合区域 比例 1:1 单位 mm

小牛电动 KQi3电动滑板车

2022.07.25

使用说明书 澳大利亚

英语 V1.1