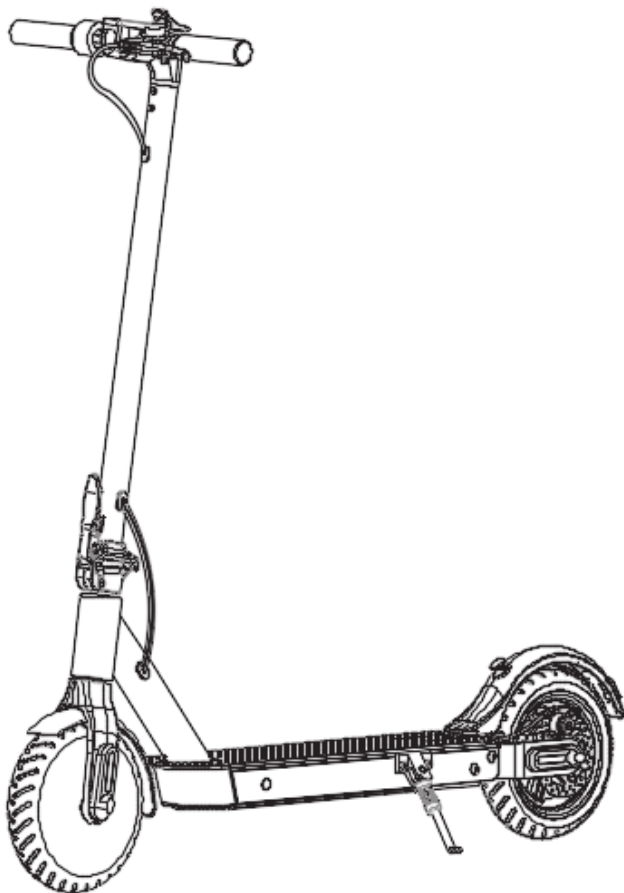


# Jungle.one



## e scooter

**USER MANUAL**

Box Content ..... 3

Functionality ..... 4

Assembly ..... 5

Charger Connection ..... 5

Using the APP ..... 6

Learning to Ride ..... 8

Safety Instructions ..... 9

Folding and Transporting ..... 12

Cleaning Maintenance ..... 13

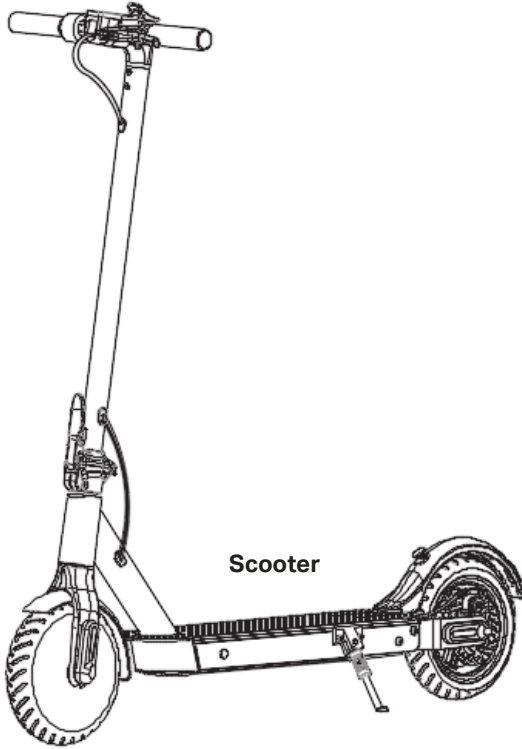
Specifications ..... 15

Table of Harmful Substances ..... 15

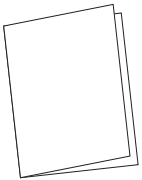
**PLEASE NOTE: Until the APP is activated the Scooter maintains a very low riding speed and can not be ridden with full function. See page 6 for APP instructions.**

**THIS SCOOTER IS NOT ROAD LEGAL AND SHOULD NOT BE USED ON PUBLIC HIGHWAYS, PAVEMENTS OR OPEN SPACES. ONLY FOR USE ON PRIVATE LAND WITH THE PERMISSION OF THE LANDOWNER.**

Please carefully check the contents of the box.



**User  
Manual**



**Screws  
(x4)**

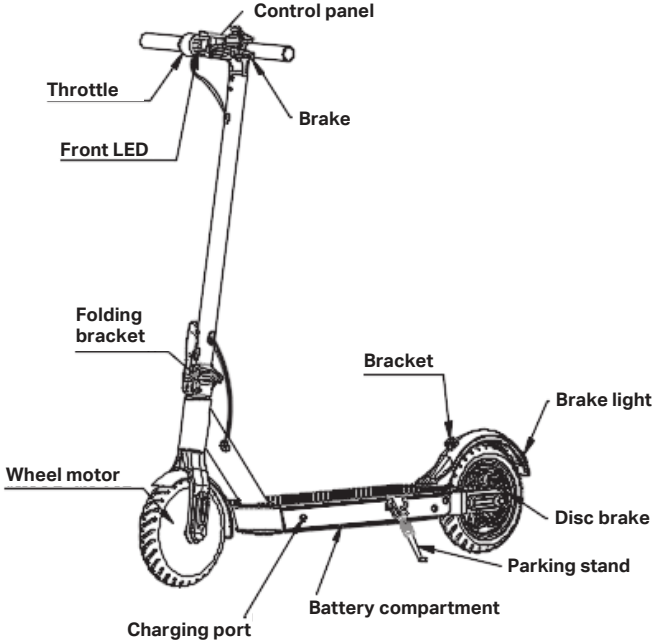


**Allen/Hex  
Key**

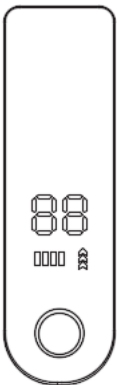


**Charging  
Adapter**





## Control Panel



**Speed display**

Shows normal running speed while riding.  
 Low speed mode selected, the max speed is 15km/h.  
 Medium speed mode selected, the max speed is 20km/h.  
 High speed mode selected, the max speed is 25km/h.

**Battery indicator**

There are four indicator lights to show the battery charge level. With use, the power light status will change from the right to the left in order of light on, flashing, and off.  
 4 lights are on, the electricity is between 100%-86%.  
 3 lights are on, the electricity is between 85%-71%.  
 When the battery is fully discharged, the four lights go off, and the scooter will slow to a stop. The scooter will need recharging before further use.

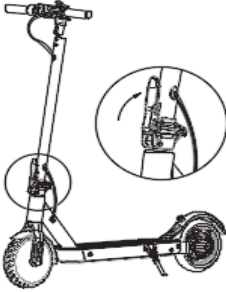
**Power switch**

When the battery is charged.  
 To turn on, one short press of the power switch.  
 To turn off, hold down the power switch for 2 seconds.

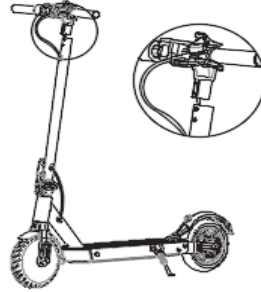
To turn the light on/off, with the scooter turned on, one short press of the power switch turns the light on or off.

To switch between low, medium and high speed modes, with the scooter switched on, press the switch twice in a row.

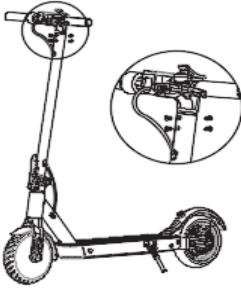
1 Open up the scooter stem tube from the folded position and secure using the bracket. Open out the parking stand.



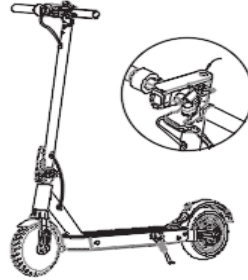
2 Insert the handlebar into the top of the stem tube.



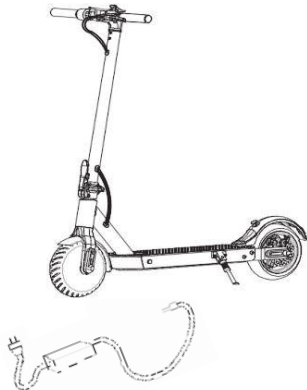
3 Secure handlebar using locking screws into the front and back of the stem tube and tighten using hex wrench.



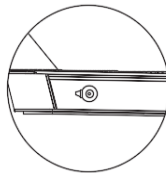
4 When assembly is completed, the scooter can be switched on.



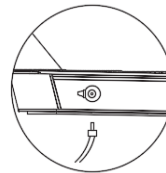
## Charger Connection



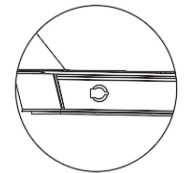
1 Open the dust cap.



2 Insert the charging plug.



3 When charged, remove plug and close the dust cap.



## APP quick start instructions



Scan to download the App for Android (Google Play)



Scan to download the App for iOS (App Store)

Alternatively, go to the Google Play Store (Android) or the Apple APP Store (iOS) and search for "MiniRobot" to download and install the APP. Be advised there is a minimum Android/iOS/Bluetooth version required. See instruction Manual for additional details.

## First Ride

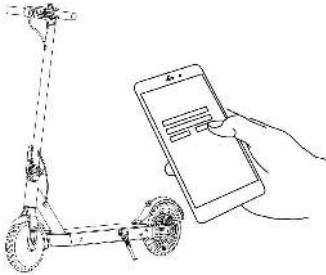
There are safety risks when learning to ride the Scooter. You must read the Safety Instructions via the APP before your first ride.

For your safety, your new Scooter is not activated and will beep occasionally after Power on.

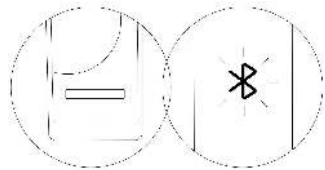
Until activated, the Scooter maintains a very low riding speed, and can not be ridden with full function. Install the APP on your mobile device (with Bluetooth 4.0 or above). Connect to the Scooter with Bluetooth. And follow the App instructions to activate your Scooter and enjoy the full performance.

Scan the QR code to download the APP (iOS 8.0 or above, Android 4.3 or above).

1. Install the APP and open your phone's Bluetooth.



2. Power on the Scooter, then open the APP, it will automatically search for Bluetooth devices.



3. Click the bluetooth number. The Scooter will beep when the connection is successful. Simultaneously, the display interface will automatically enter the home page.



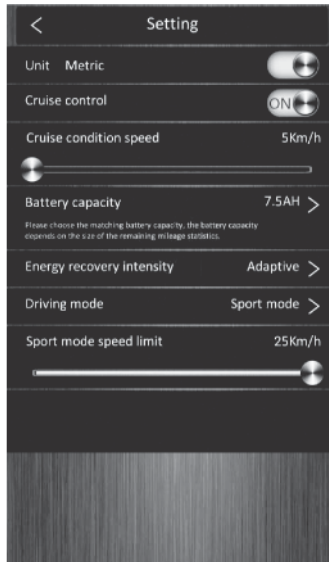
Follow the APP instructions to activate the Scooter and learn how to ride safely. You can now start to use your Scooter. Check the status with APP and interact with other users.



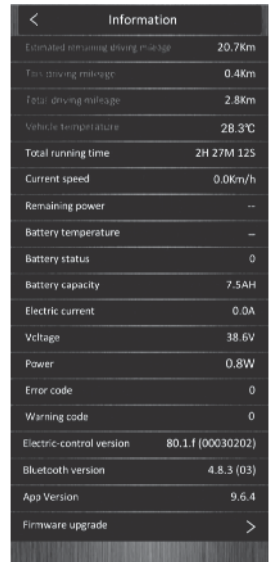
Warning



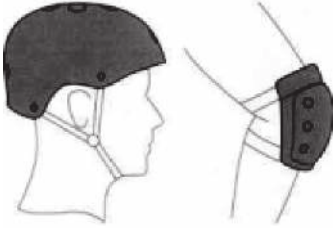
Main Interface



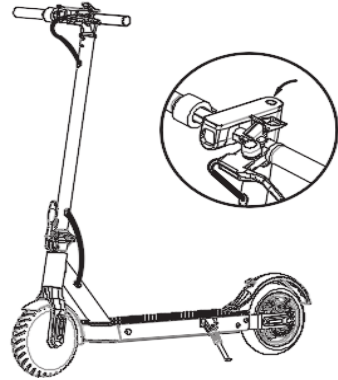
Setting



Information



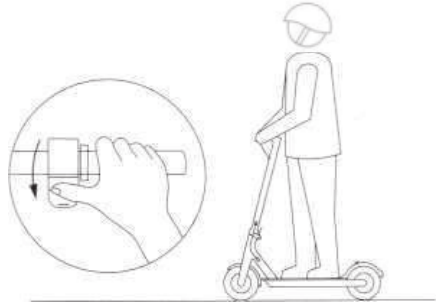
There is a risk of injury when riding a scooter. Please wear suitable protective equipment such as helmet, knee and elbow pads.



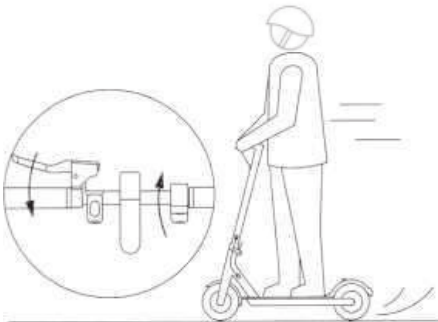
- 1 Turn on the power and check the battery indicator before starting. Set the speed to the low mode.



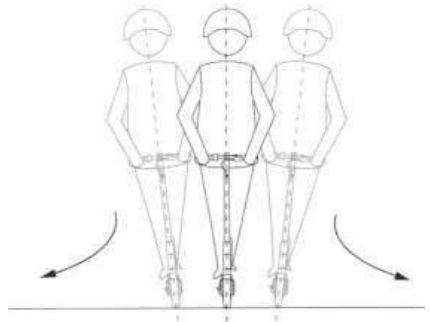
- 2 Stand with one foot on the footplate and the other just behind on the ground.



- 3 Pressing the throttle with your thumb to start the scooter moving, whilst lifting your foot off the floor, placing it behind your other foot on the footplate. Adjust the speed to 5km/h.



- 4 Releasing the throttle allows the scooter to slowly decelerate. Use the brake lever to further slow the scooter.



- 5 To steer lean towards the direction you want to go whilst slowly turning the handlebar.

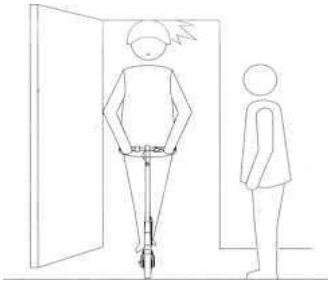




Avoid riding in the rain.



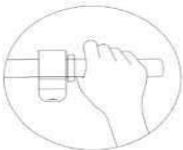
Avoid riding over rough terrain. If the ground is uneven travel in low speed mode. When the terrain is uneven, allow the knees to flex to absorb uneven surface.



Avoid low level objects such as door frames, etc.



Do not accelerate downhill.




Do not press the throttle when walking with the scooter.




Avoid obstacles as you ride the scooter.

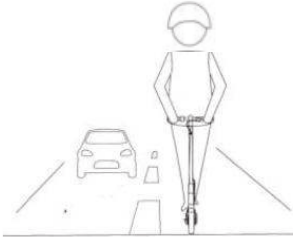



 Do not hang heavy objects from the handlebar.

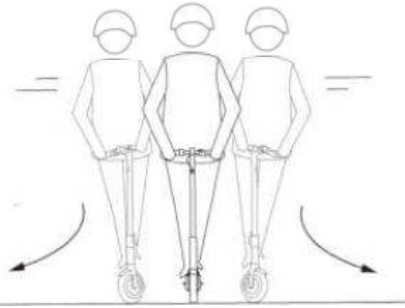



 Do not ride with just one foot on the footplate.

## Dangerous actions




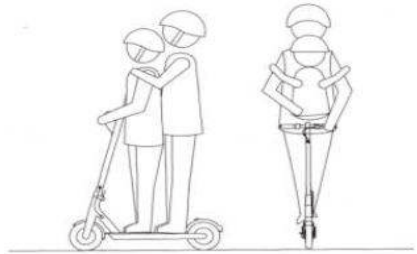
 Do not ride the scooter on the public highway, pavements or public open spaces




 Do not turn the handle to manoeuvre at high speed.




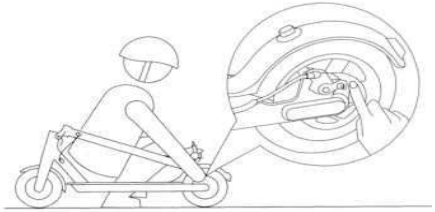
 Do not ride through more than 2cm of water.




 Do not ride with children or any other people on the scooter.




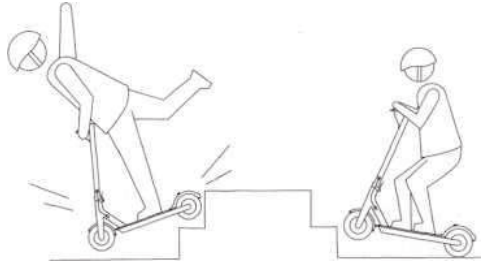
 Do not stand on the rear mudguard.




 Do not touch the rear disc brake.



 Do not ride without both hands on the handlebar.



 Do not ride the scooter up or down steps, or try to jump obstacles.

**Before riding always check the scooter for damage, loose parts, battery life, tyre wear or any abnormal operating noises. Consult a professional for guidance on maintenance or repair if necessary.**

**Do not allow anyone to ride the scooter who is not wearing personal protection equipment and who may not be familiar with safe riding guidelines for this scooter.**

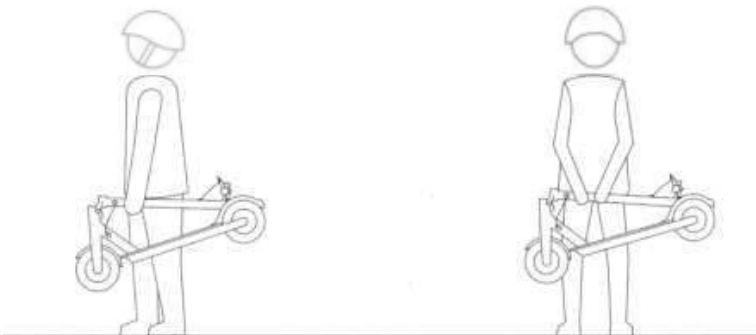
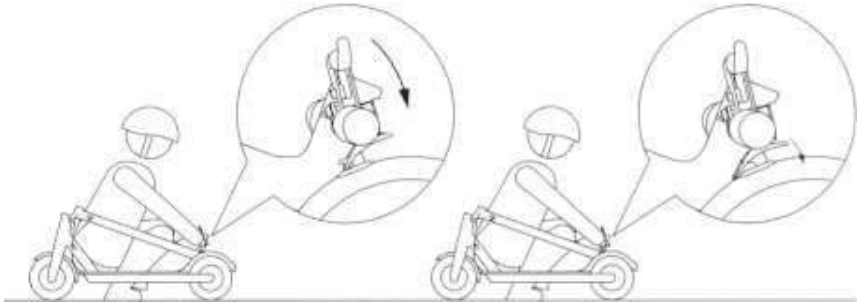
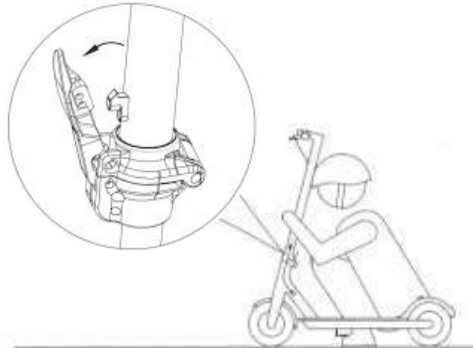
**THIS SCOOTER IS NOT ROAD LEGAL AND SHOULD NOT BE USED ON PUBLIC HIGHWAYS, PAVEMENTS OR OPEN SPACES. ONLY FOR USE ON PRIVATE LAND WITH THE PERMISSION OF THE LANDOWNER.**

Before folding ensure the scooter is turned off.

Release the stem tube bracket and fold the stem tube down towards the rear mudguard.

Hook the bell under the clip on the rear mudguard to secure.

To release, unhook the bell from the clip and lift the stem tube to the vertical position and resecure the stem tube bracket.



After folding, hold the stem tube with one hand or both hands to carry.

## Cleaning

Before cleaning ensure the scooter is switched off. Never clean the scooter when it is on charge.

Clean the surfaces of the scooter using a damp soft cloth.

If a damp cloth will not remove the dirt, try cleaning the area with toothpaste and a toothbrush, and wiping off with a damp soft cloth.

If there are scratches on the plastic areas, you can use sandpaper or a grinding paste to polish out the scratches.

**NOTE:** Do not use alcohol, gasoline, kerosene or other corrosive, volatile chemical solvent cleaner, as this will seriously damage the appearance and strength of the scooter. Do not use a pressure water gun or pressure washer to clean the scooter.

## Battery care and maintenance

Do not use other models or brands of battery, as this may damage the scooter motor and components.

Do not touch the battery contacts, and do not open or expose the shell. Avoid metal objects touching the battery contacts as this may cause a short circuit, damaging the battery or causing injury.

Only use the original charger to charge the battery, as this may damage the battery or cause a fire.

Improper disposal of used batteries may cause serious contamination of the environment. Please dispose of the battery responsibly and in line with regulations. Never place the battery on or near a fire.

After each use, recharge the battery and then store, as this will help to extend the life of the battery.

Do not store the battery or scooter in a high temperature environment higher than 50°C or below -20°C.

When not using for more than 30 days, please store fully charged, in a cool dry place. Fully charged the battery every 60 days. Failure to do so may damage the battery, and invalidate any warranty.

## Performance of the battery

At room temperature, the battery pack will be at optimum performance.

In an environment below 0°C, the battery life and performance will decline.

Typically, at -20°C, the performance may be only half or less than at room temperature. As the temperature rises, performance will improve.

**NOTE:** A fully charged battery, on standby, will last for about 120-180 days before being fully depleted.

The battery has a smart chip inside to control and record battery charging. If the battery is left uncharged for prolonged periods, this may damage the chip and lead to difficulties charging the battery. It will also invalidate the warranty.

**NOTE:** Non-professionals should not remove the battery pack from the scooter, as this may lead to injury due to electric shock or permanent damage to the scooter or battery.



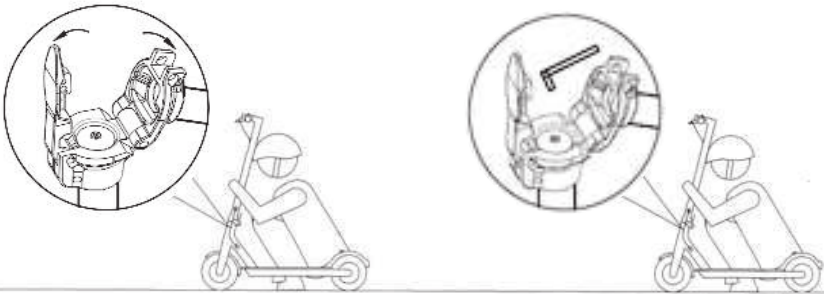
## Disc brakes troubleshooting

*If you feel the brakes are too tight.*

Release the pressure plate screws on the disc brake seat, by turning counterclockwise using the M5 hex wrench. Loosen the cable by slightly shortening the brake line exposed tail length, then tighten the pressure plate screw. Test the brake before riding to ensure they are functioning correctly.

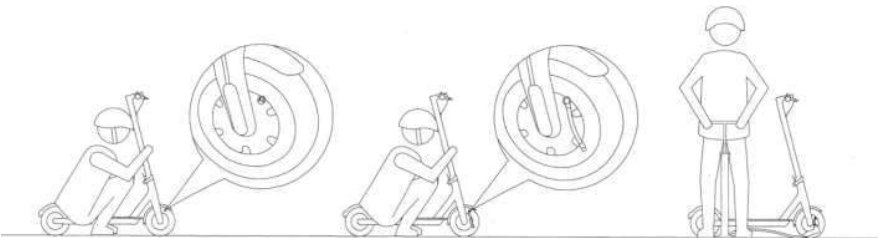
*If you feel the brake is too loose.*

Release the pressure plate screws on the disc brake seat, by turning counterclockwise using the M5 hex wrench. Tighten the cable by slightly lengthening the brake line exposed tail length, then tighten the pressure plate screw. Test the brake before riding to ensure they are functioning correctly.



## Handle shake troubleshooting

If your handlebars and stem tube are shaking, release the stem tube clamp and tighten the two screws using the M5 hex wrench to lock the two screws. Lock of the clamp and retry to check the handlebars and stem tube are secure before riding.



## Inflating the tyres

Check your tyres before each ride to see they are fully inflated. If there is insufficient air pressure, unscrew the dust cap, use the extended inflation adapter to connect the tyre to your pump, inflate the tyre as necessary, disconnect the adapter and replace the dust cap, repeat for the second tyre if necessary.

Performance index	Item	Parameters
Product dimensions	Unfolded	Length 1080, Width 430, Height* 1140 mm
	Folded	Length 1080, Width 430, Height* 490 mm
Product weight	Weight	12.5 kg
Riding requirements	Max loading	120 kg
	Age range	16+ year
	Height range	120 - 200 cm
Main parameters	Max speed	25 km/h
	Typical Range**	18 - 25 km
	Climbing ability	15°
	Applicable terrain	Flat dirt road, no higher than 1cm bumps
	Working temperature	-10 ~ 40 °C
	Storage temperature	-20 ~ 45 °C
Battery parameter	Rated Voltage (VDC)	36 V
	Max charging voltage (VDC)	42 V
	Battery management system	(Temperature anomaly/Short circuit/ Undervoltage auto dormancy/Overcurrent/ Double overcharge/ Double protection)
Motor parameter	Rated power	400 W
	Max power	540 W
	Rated power	71 W
	Rated input voltage (VAC)	110-240 V
	Rated output voltage (VDC)	42 V
	Rated current (A)	1.7 V
	Charging time	5-6 H
* Height: The distance from the ground to the top of its body.		
** Typical Range: Based on the following factors: fully charged battery, 75 kg rider, 25 °C ambient temperature, flat road, no wind, set to the energy saving mode, keeping to 15 km/h even speed.		
Due to a policy of continual development some specification may vary on different models.		

Name of component	Harmful substance					
	Plumbum (Pb)	Mercury (Hg)	Cadmium (Cd)	Hexavalent chromium (Cr(VI))	Polybrominated Biphenyls (PBB)	Polybrominated Diphenyl ethers (PBDE)
Charger	X	O	O	O	O	O
Battery	X	O	O	O	O	O
Air tap	X	O	O	O	O	O
Charging port	X	O	O	O	O	O
Master Control board	X	O	O	O	O	O
Instrumentation circuit board	X	O	O	O	O	O
Wheel motor	X	O	O	O	O	O
Scooter frame	O	O	O	O	O	O
Tire	O	O	O	O	O	O

This table is formulated in line with the SJ/11364.

O: Indicate that the content of this harmful substance in all homogeneous materials of these components is below the limit prescribed in GB/T 26572.

X: Indicate that the content of this harmful substance in at least one homogeneous materials of these components is beyond the limit prescribed in GB/T 26572.

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[support@electric-jungle.co.uk](mailto:support@electric-jungle.co.uk)