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## **ES40 e-SCOOTER**

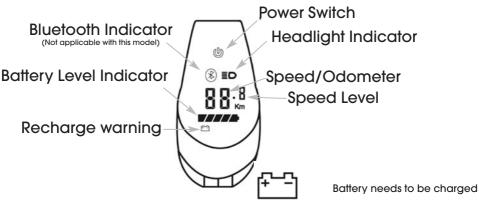


Each state and territory in Australia has a different set of rules and regulations pertaining to the usage of e-scooters (including where e-scooters can legally be used and whether e-scooters need to be registered with relevant road traffic authority). Any user of this scooter must ensure that they check and abide by their local by-laws and use responsibly. Ride with caution and always wear a helmet and protective gear when riding this scooter.

## What's in the box

- Electric scooter
- Handlebar
- Power adapter
- Instruction manual
- Screws x 4
- Allen key

## **Display Diagram**





**KM** 

Power switch / headlight switch / assistance levels switch; press and hold for 4 seconds to turn on, and press and hold for 3 seconds to shut off; single press to turn on / off headlight; quick double press to switch the speed levels (1-2-3 cycle).



Headlight Indicator.



Speed/Odometer.
Smaller number speed level



Battery Level Indicator

Mileage Unit.

KM/h

Speed Unit

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## How to Assemble the Handle Bars



1. Remove the electric scooter from its box and unfold it. Lock riser in upright position. Plug handlebar wire loom into riser wire loom.



 Attach handlebar to riser using 4 enclosed screws as per diagram.
 Tighten screws with included tool. Do not over tighten.

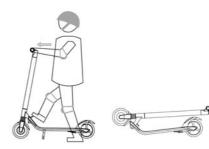


4. Turn on the electronic display and familiarise yourself with its function before riding.

# Unfolding and Folding your Scooter







### UNFOLDING

Press the folding lever to release the mechanism. Then raise the riser to the upright position. Then a "Click" sound will be heard as it locks into position.

## **FOLDING**

Push forward on the handlebar and your foot press the folding lever down. Collapse riser to rear fender until locked.

WARNING: Grip the handlebars with your hands while your foot is firmly on the platform and pull back 2-3 times to ensure the folding mechanism is securely locked.



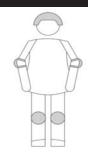
WARNING: Riding a scooter is a dangerous activity. It is your responsibility to ride safely and within your abilities.

Proper assembly is vital to the safe operation of your scooter. Seek professional advice if you are unsure about any aspect of the assembly outlined in this manual.

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WARNING: THERE ARE CERTAIN RISKS RIDING A SCOOTER. WEAR AN APPROVED HELMET AND PROTECTIVE GEAR THROUGHOUT THE PROCESS AS SHOWN.



Riding your e-Scooter



With your scooter on check the battery level indicator. If you find that the battery is too low, please charge it immediately.

Grip the handlebars with your hands, place one foot on the platform and the other foot on the ground. Kick backwards with your foot beside the scooter to give you motion, and then press the electronic accelerator to make the scooter go forward.



## Accelerating and braking



Press the electronic accelerator (Right hand) to accelerate.



To apply the brake, release the electronic accelerator and press EABS button (Left hand), while, placing your kicking foot on the brake pedal above the rear wheel.



WARNING: USE BOTH THE ELECTRONIC (EABS) AND FOOT BRAKE FOR EMERGENCY BRAKING.



## SAFETY WARNINGS

- 1. Always wear safety equipment such as a helmet, knee pads and elbow pads. DO NOT lend the scooter to people who don't know how to ride it.
- 2. It is recommended to ride at low speeds until you are familiar with the scooter. The recommended speed is below 15KM/h.
- 3. DO NOT ride in the rain.
- 4. Pay attention to obstacles while riding, to avoid collision.
- 5. Ride at low speed on unconventional roads such as speed humps.
- Reduce speed when going downhill, use both EABS and foot brake. The faster you ride the longer the braking distance you need.
- 7. DO NOT hang heavy objects on the handlebars.
- 8. DO NOT press electronic accelerator while walking.

#### Battery

- 1.DO NOT use different brands of batteries.
- 2.DO NOT open and puncture the battery case. Avoid the risk of short circuit caused by metal objects touching the battery contacts.
- Improper disposal of used batteries may pollute the environment. Observe the local regulations for disposal of batteries.
- 4.DO NOT place the battery in a high temperature or low temperature environment. DO NOT place the battery into the fire.

### **Power Adapter**

- 1.Only use the original power adapter to charge the battery, other power adaptors may over heat and cause fire.
- 2. DO NOT disassemble the charger casing and avoid contact with the metal port when the power is on, otherwise there is a risk of electric shock or damage to the charger.

- 9. DO NOT ride on one foot.
- 10. CHECK LOCAL LAWS REGARDING SCOOTER USE. Check local laws and regulations to see where and how you may use your scooter legally. DO NOT ride on roads.
- 11. DO NOT ride with more than one person on the scooter at any time (including children).
- 12. DO NOT ride in water.
- 13. DO NOT step on the folding mechanism whilst riding.
- 14. Keep both hands on the handlebar at all times.
- 15. No sharp turns while riding at high speeds.
- 16. DO NOT touch the front wheel motor, as it may get very hot after riding.
- 17. DO NOT perform any jumps or stunts of any kind whilst riding.

#### **Daily maintenance**

- 1. Check the scooter before riding for any loose nuts, bolts
- or fittings. Do not use the scooter if you are unsure.
- 2.Do not use alcohol, gasoline, kerosene or other corrosive liquids to clean your scooter. This may damage the appearance and internal structure of the scooter body. DO NOT use a pressure washer to wash scooter.
- 3. Before cleaning, please make sure that the scooter is turned off, the charger has been unplugged, and the rubber plug of the charging port is covered. Failure to do so may cause damage to the electronic components.
- 4. Charge the battery after each ride to avoid battery drain.
- 5. In standby mode, the low battery should be charged every 30-60 days.
- 6. DO NOT try to disassemble the battery.
- 7. DO NOT use the electric scooter in low temperature or high temperature environment. Extreme temperature may effect the performance and function of the scooter.

### **Specifications Table**

The scooter	Item Number	ES40
	Unfolded Size	102.5cm x 43cm x 101.5cm
	Folded Size	101.5cm x 43cm x 35cm
	Net Weight	11.6KG
	Max Load	100KG
	Max Speed	25Km/h (Subject to rider weight and terrain)
	Max Distance	20-25Km (Subject to rider weight and terrain)
	Max Climbing Degree	14°+
	Operating Temperature	-10-40°
	Storage Temperature	-20-50°
Battery	Rated Voltage	36V
	Max Charging Voltage	42V
	Battery Capacity	36V 7.5AH lithium battery
	Charging Temperature	0-40°
	Battery Management System	Overheat/short circuit/overcurrent/overcharge protection
Motor	Rated Power	250W
	Max Power	500W
Charger	Output rating	63W
	Rated voltage range	100-240V
	Rated output voltage	42V
	Rated current	1.5A
	Charge time	3.5h