SOCO
INNOVATION

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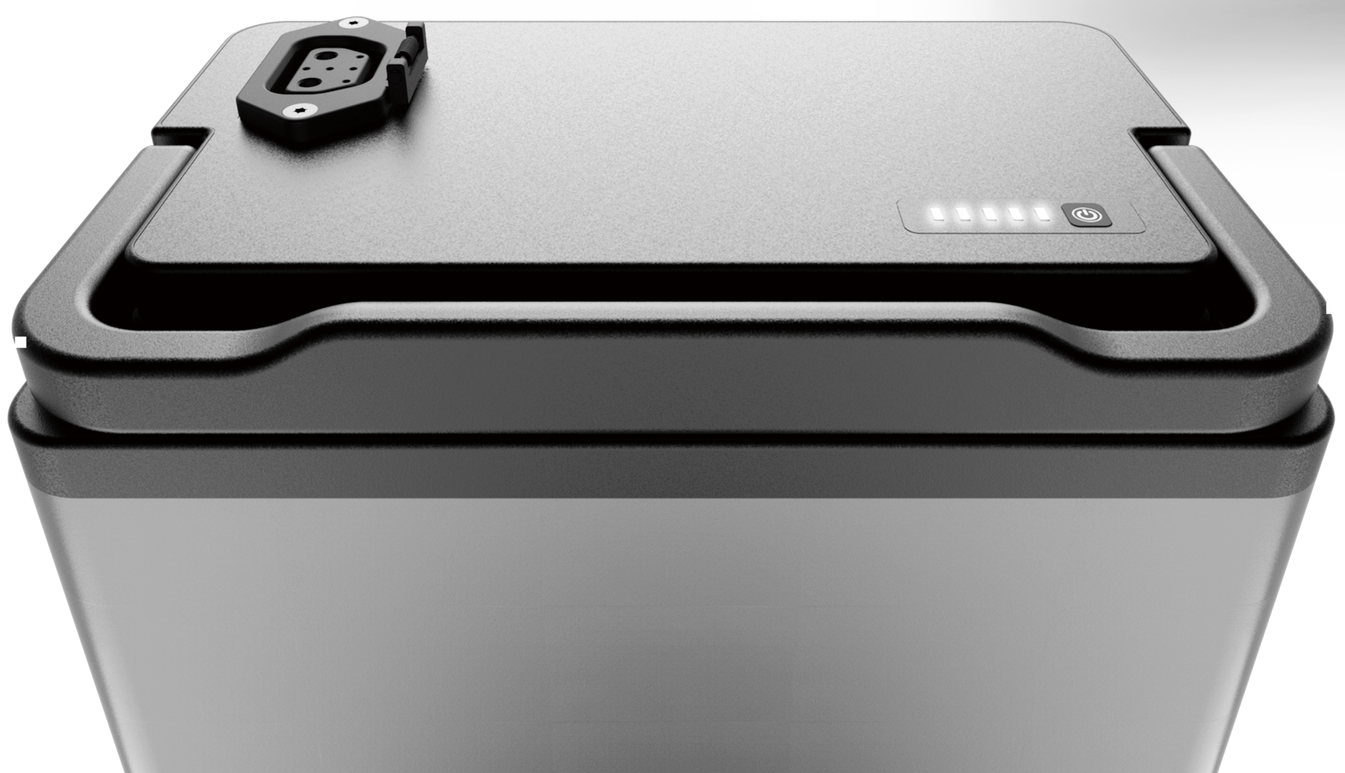
CITY POWER

140KM RANGE

Swappable, 2 packs 60V45Ah batteries can work in parallel, UN38.3 certified.
(Range tested @ average speed 45km/h with 90KG rider, with 2 batteries)

Charging time	Battery capacity	Warraty for battery	Number of cycles
3.5h	60v45Ah	3YEARS	1500+
(Single battery)	(Optional with 2 battery packs)	No cycle limitation	For L3e only



PATENTED SINGLE SWING-ARM MOTOR

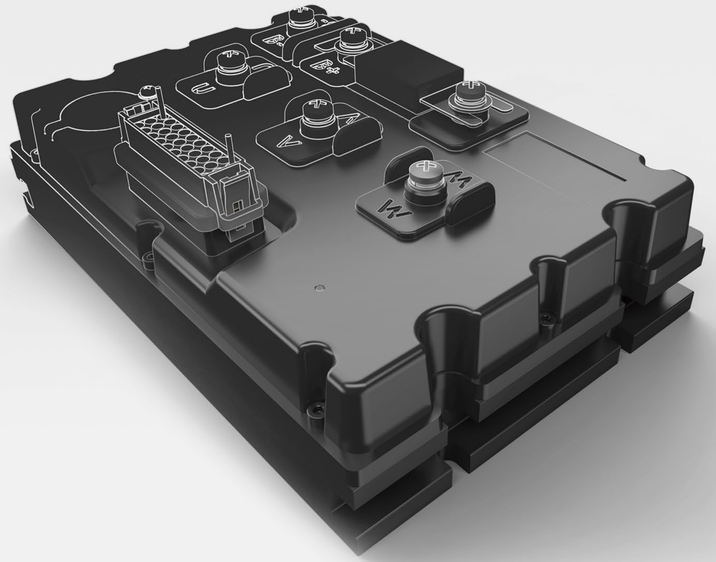
5 seconds changing tyre

Max. speed	Rated power	Rated RPM	Peak torque	Conversion efficiency
90km/h	4KW	820rpm	171N.m	91%

FULL LED LIGHTING SYSTEM

Using LED light source guiding technology,
Waterproof and moisture-proof, safer driving at night.

Radiation distance	High beam brightness	Low beam brightness
45m	25000cd	4500cd



FOC VECTOR CONTROLLER V3.0 INCREASE INPUT POWER BY 16%

16 INCH TUBELESS RADIAL PLY TIRE

⩾145MM GROUND CLEARANCE

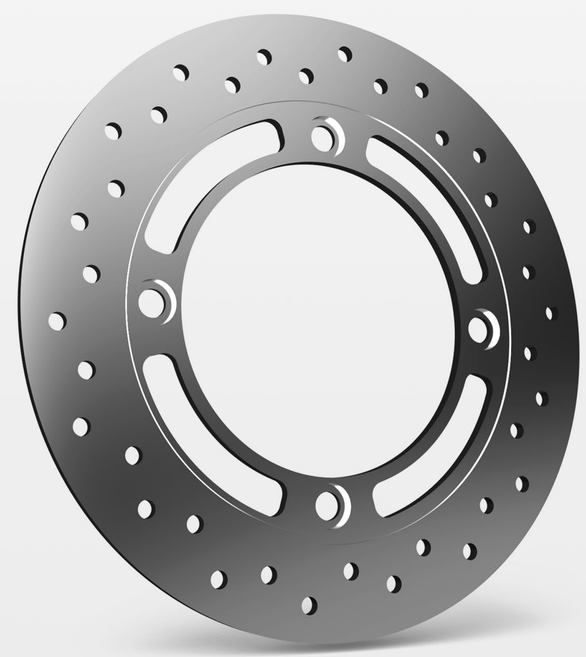
Front wheel 100/80–16

Rear wheel 110/80–14

CARBON STEEL REAR CARRIER DURABLE AND SAFE

Passed 1 million high–strength vibration durability tests

Compatible with multiple rear boxes.



COMBINED BRAKE SYSTEM

Front disc ϕ240mm; Rear disc ϕ180mm

AUTOMOBILE CANBUS COMMUNICATION SYSTEM

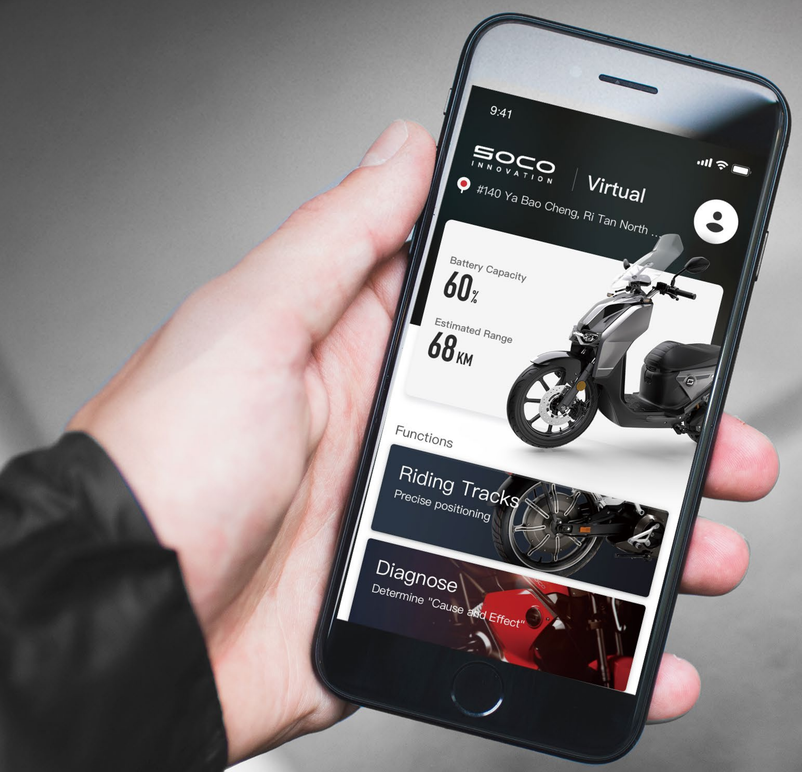
Real-time communication. High transmission rate.
Smarter vehicle that assist to avoid traffic jam.
Improved harness layout enable stability of electronic control system,
Allow more functons on the road.

Real-time communication High transmission rate Smarter travelling performance

BMOS V3.3 CENTRAL CONTROL SYSTEM

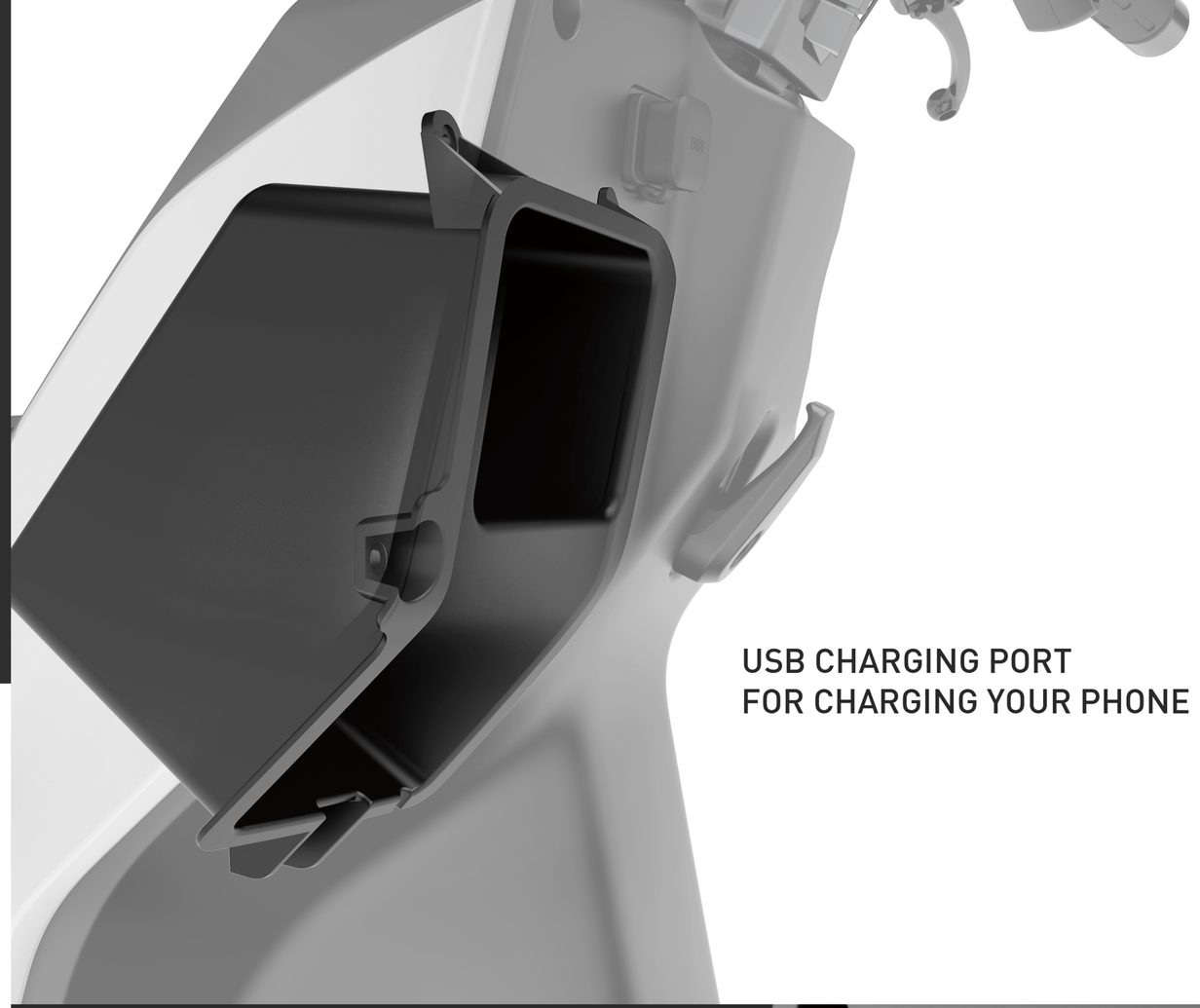
Self-developed by Super Soco, BMOS V3.3 is a perfect combination with Super Soco APP, connecting you, your vehicle and cloud, Intelligent and practical.

Super Soco App is available subject to countries.



Vehicle Inspection | Location | Anti-theft system | Record | Warning | Navigation

ONE-PUSH REVERSE BUTTON EASILY REVERSING
EV WITH NO SWEAT



USB CHARGING PORT
FOR CHARGING YOUR PHONE

EXTRA THICK SPONGE CUSHION SEAT FOR EXTRA
COMFORTABLE SEATING

2000CM^3 STORAGE SPACE
HIGH FLEXIBILITY

CPX

The Main Specifications			
Type:	Lithium battery – Removable	Max Speed:	90KM/H
Battery Capacity:	60V45Ah	Distance Range:	140KM @ 45KM/H Average Speed with 75kg driver
Charging Time:	3–3.5H/each battery	Climbing Capacity:	≤26°
Weight (Excl. Battery):	107KG	Type:	Hub Motor
LxWxH:	2049mm*760mm*1390mm	EEC Power:	4000W
Ground Clearance:	145mm	Max Power (Speed Release):	4800W
Fr/Rr Suspension:	Hydraulic	Rated Torque:	46.5 N·m
Brakes:	Fr.Disc (240mm) / Re.Disc (180mm) CBS		
Vehicle Configuration			
Intelligent Remote Control		Keyless / APP	
Headlights/Indicators/Tail lights			

* The data come from the corporate laboratory tests in ideal conditions and all data are for reference only.

4 Homologation Certificates

EEC, CCIC, CMA,CNAS