

**CUmini**



SUPER  
**SOCO**

**CU MINI SPECIFICATIONS**

Model	<b>CUmini</b>	L*W*H	1655*695*1083mm	Battery cell type	Power lithium battery
Range (in theory)	60~70km	Ground clearance	135mm	BMOS battery management	V4.0
Charging time	7h	Tyre	79/90-12	Power consumption/100km	≤1.6kwh/100km
Battery voltage	48V	Rated power	600W	Motor	Supersoco brand
Battery capacity	20Ah	Max speed	43km/h	Led light system	Front light/Rear light/ Turning indicator
Battery weight	7.2kg	Battery type	Soft core NCM	LCD speedometer	TN
Braking	Brake disc/Front&Rear	Standard function E-ABS regeneration/Cloud operation/Anti-theft/GPS/Remote control/ Emergency button/USB			



## POWERFUL HEADLIGHT

LED intelligent sensing light system  
High position atmosphere light  
Automotive lights flash the charm of exquisiteness

## SYMMETRICAL U DESIGN EYES OF WISDOM

Inherited from CUX  
Automotive high intensity light source  
Integrate indicators and daytime running light

**15<sub>M</sub>** **8500<sub>cd</sub>**  
RADIATION DISTANCE BRIGHTNESS  
cd: luminosity unit

## NEW TREND ENJOY THE RIDE

Remote control,  
dual start modes

Remote key ,  
APP cloud control



# FUN WAY TO MOVE

## IMMEDIATE ACCELERATION

FOC3.3 CONTROLLER, SPORTY AND EFFICIENT

Accurately identify the angle of the handle,  
0.2 second Linear dynamic reaction  
Start fast, steady and responsive

## HIGH PERFORMANCE RIDE

### NEW CUSTOMIZED MOTOR RIDING SYSTEM

Brand-New upgraded motor hardware,  
Carrying the new vector control algorithm  
Achieve further reduction in torque ripple  
New generation of drive system brings  
a comprehensive improvement in stability and immunity

**43<sub>km/h</sub>** **600<sub>w</sub>** **500<sub>rpm</sub>**  
Maximum Rated Rated  
Speed Power speed



## STRONG PASSABILITY

79/90-12 BIG WHEELS REFUSE BUMPS

STRONGER PASSABILITY | BETTER HANDLING | MORE STABLE GRIP  
High-strength shock-absorbing 79/90-12 wide tires, super strong steering grip  
No fear of bends and alleys, like walking on the ground



## EXTENDED RANGE

50-70KM RANGE

Updated SOCO Battery System,  
Carrying BMS 4.0 Intelligent Battery Management System,  
Showing Working Status Of Each Ternary Lithium Cell,  
Break Space Barrier, Fast And Quick.



**48.20Ah** Battery Capacity  
**3-5 YEARS+** Battery Life  
**600+** Cycle  
**≈7h** Charging Time

## COSY SEAT POSITION

ERGONOMIC GOLDEN RATIO,  
COMFORTABLE EXPERIENCE

Unique ergonomic pedal, free to stretch  
Comfortable riding posture



ONE CLICK  
REPAIR

Fault self inspection,  
timely response to emergencies,  
travel leisurely and worry free

ONE CLICK  
PARKING

Safe parking key,  
effectively avoid mis-operation,  
safe and worry free.

## YOUR SMART FELLOW

LATELY UPGRADE AND A LOT OF FUN

New UI and dynamic vision---more fun

New membership policy and n-line shopping  
experience---more convenient

New interactive operation process of driver  
and vehicle---more intelligent

## APPV4.0

OPEN A NEW CLOUD CONTROL MODE

Vehicle inspection, positioning,  
anti-theft, record  
Power, early warning,  
navigation, cloud control



## COMFORTABLE SADDLE

THICK AND HIGHLY ELASTIC  
300mm SPONGE SEAT  
with highly technological ergonomical design  
to make your ride more comfortable and relaxed.  
Enjoy the fun of riding

