

### **Silence SO1**

Cutting edge technology and design have produced the ultimate e-moto scooter for zero emission city commuting. With its low centre of gravity and exceptional performance, this e-moto scooter is seriously fun to ride. And practical too with its clever removable 'click and go' battery and large luggage space, ideal for two helmets or a small bag.

- > 125cc equivalent
- > Available colours white, green and black
- > App connected
- > Removable battery
- > Charge in any UK standard 240V socket
- > Running costs of around £0.01 per mile
- > Maximum speed 62mph
- > 0-30 in 3.9 seconds
- > Up to 80 mile range (WMTC)
- > Under seat storage
- > LED lighting
- > USB Port







#### **Features**

#### **Driving modes**

#### Eco

In Eco mode, the scooter's speed is limited to **43mph**. This allows you to save money and relax more as you drive.

#### City

The SO1 is designed for getting around the City, with the speed limited to **53mph**, giving the vehicle a good performance level and more balanced power consumption.

#### Sport

In Sport mode, you can drive at speeds of up to **62mph**, providing increased power and speed in specific cases and more regenerative braking.

#### **CBS and Regenerative Brake**

The SO1 is equipped with a combined braking system (CBS): the one on the left applies the brakes on both wheels while the one on the right applies the brake on the front wheel and engages the regenerative brake, which assists braking and also recharges the battery.

#### **Reverse gear**

Silence scooters are the only ones to feature a reverse gear, offering full manoeuvrability. This is activated by pressing the green button on the left handlebar. Once you've tried it, it becomes an essential driving mode.

Class	L3e
Passengers	2
0 - 30 mph acceleration	3.9 seconds
Limited speed / Range	62 mph / 80 miles
Charging time	6-8 hours 5.6kWh
Battery weight	40kg for 5.6kWh
Weight without batteries	111 kg
Wheels (front and rear)	120/70 -15 // 140/70 -14
Brakes (front and rear)	Disc Ø260 mm / Ø240 mm
Brake system	CBS combined
Suspension	Hydraulic
Dimensions	2,000*705*1,313 mm
Wheelbase	1,450 mm
Distance between the seat and ground	805 mm (755 mm low seat)
Motor	7,000 W (9 kW peak power)
Type of motor	Brushless (HUB)
Features	Regenerative brake, reverse gear. Easy-to-operate centre stand & side stand
BMS (Battery Management System)	Controller system: it monitors the cell voltage, the number of battery charges and discharges and the temperature
IEPS Intelligent Engine Protection System	Intelligent engine protection system
Extras	Smartphone support and USB charger, screen, anti-theft handlebar
Charger	600 W On-board / Off-board (SCHUKO connection)
Heater	Battery pack with 55 W heater (works with a charger and depending on the version)
Lighting	LED lights / daytime running lights / built-in indicators
Digital speedometer	Speed, Km remaining, temperatures, indication of state of charge (SoC), Time, 2 TRIP total and partial km
Driving modes	City, Sport, ECO and Reverse Gear
Connectivity	On board unit (OBU) with SIM connected to the "Silence Connected" APP
Warranty	Vehicle 2 years / Battery 3 Years
Roadside assistance	2 years, AA

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Jet Helmet (Available in black or white | Sizes available S,M,L,XL)







Handle with support for rear box Silence 47L



Double USB



Screen



Anti-theft for handlebar



Low seat

Silence continuously develops its range of accessories and reserves the rights to modify items without prior notice.

www.silenceuk.com i hello@silenceuk.com

## The first smart scooter connected via Sim-app as standard

The Silence S01 comes already connected to the Silence Connected APP.

Everything you need to know about your Silence in the **Silence Connected APP:** 

- > Geolocation of the scooter
- State of the vehicle and battery charge percentage
- > Remote starting of the scooter
- > Remote opening of the seat
- > Route creation
- > Historical usage charts
- > CO2 emission reduction statistics



**Download the Silence Connected App**Available on Google Play and the App Store



### Power Battery Pack

The Silence e-moto scooter features an ingenious, patented 'click-and-go' portable battery system, with its own integrated carry handle and trolley wheels. Great for easy charging and enhanced security.





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#### **Mobile charging**

Charging can be done with the battery in situ or via the simple click and go portable system.



**Charge anywhere** 

## Time to go electric

#### Silence UK

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