

PAISEEC S3

Fold and Go Mobility Scooter

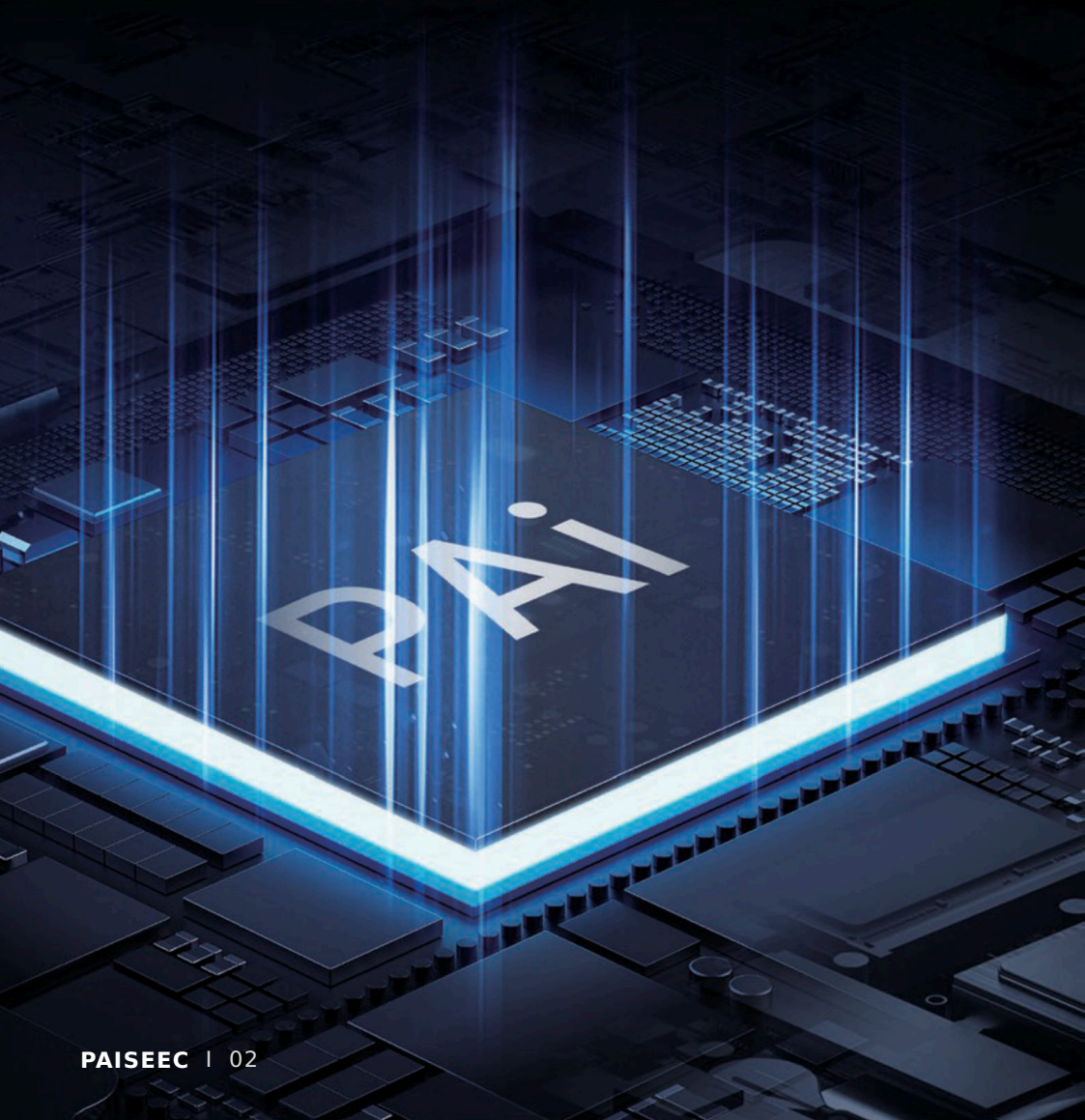
Ride confidently on every journey with the PAi Smart System.



PAISEEC S3

PAi Smart Chip

The S series features the "PAi" Smart System, managing automatic speed control on steep slopes and during sharp turns. Voice alerts keep you informed about potentially dangerous road conditions.



01

High Precision Sensor

Empowered with superior arithmetic, you will experience millisecond smart sensing while driving. Paiseec's self-developed algorithms bring you high-level smart control.



02

Auto Deceleration at Turns

Paiseec IMU accurate detection technology automatically recognizes turning movements and instantly adjusts the speed in a safe range according to the turning radius and driving speed, reducing the risk of rollover.

03

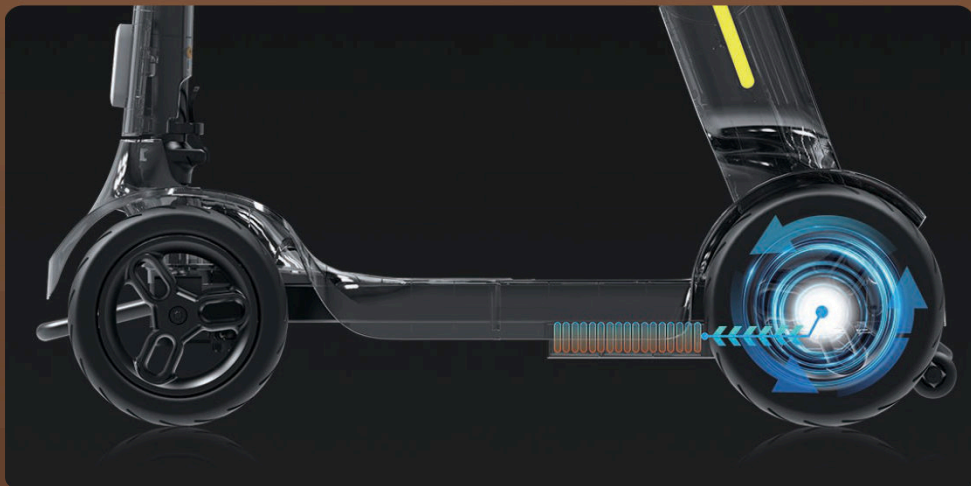
Downhill Speed Control

The PAi system recognizes downhill movements in 0.05 seconds, keeping the speed firmly within the safe range for a more secure user experience.



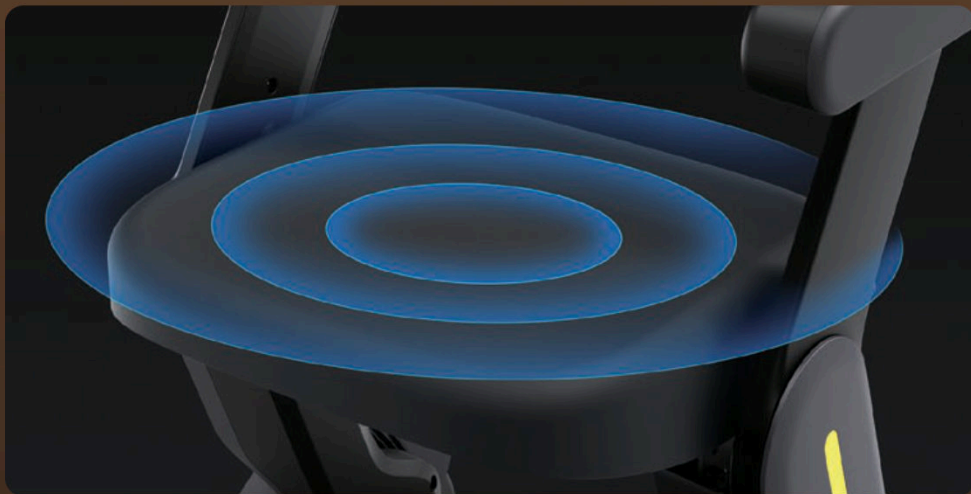
04 Smart Energy Recovery

During driving, energy recovery is automatically turned on, converting kinetic energy into electrical energy for storage, further increasing the range.



05 On-seat Sensor

It will only start when you are seated. To reduce the risk of falling if the scooter rushes out, the Paiseec S3 is equipped with a seat sensor that recognizes whether you are seated or not.



Gray

Red

White

S Series

Device Name: Paiseec Mobility Scooter S3

Three Speeds: 10 / 6 / 3 km/h
Motor: 250W Brushless Motor
Range per Charge: 40 km (25 miles)
Battery: 37V 12Ah Lithium Battery
Weight Capacity: 120 kg (265 lbs)
Weight (including battery): 32 kg (70.48 lbs)
Expanded Dimensions (L x W x H):
109 x 55 x 88 cm (including basket)
Folded Dimensions (L x W x H):
99 x 55 x 43 cm (excluding basket)
Max Parking Angle: 15° / Max Climbing: 8°
Max Obstacle Crossing Height (Stepped): 5 cm
Front Tires: 9" / Rear Tires: 10" Pneumatic
Ground Clearance: 7 cm (2.76")

Key Features:

- Two-step folding & no-assembly design
- All terrain riding
- 40 km (25 miles) per charge
- 3 speed modes
- Auto speed control
- Airline Approved (Optional)



Specifications **PAISEEC S3**

Performance	Maximum Speed	10 km/h (3 speeds: 10 / 6 / 3)	Range per Charge	40 km (25 miles)
	Max Climbing Angle	8°	Max Parking Angle	15°
	Max Obstacle Crossing Height (Stepped)	5 cm (2")	Max Obstacle Crossing Height (Non-stepped)	7.6 cm (3")
	Operating Environment	-15 to 40°C	Colour	Gray / Red / White
Battery	Battery Specifications	37V 12Ah Lithium Battery	Battery Weight	3.8 kg (8.4 lbs)
	Battery Detachable	Yes	Airline Approved	Supported; battery sold separately
Vehicle	Expanded Dimensions (L × W × H)	109 × 55 × 88 cm (including basket)	Folded Dimensions (L × W × H)	99 × 55 × 43 cm (excluding basket)
	Weight without Battery	28.1 kg (62 lbs)	Weight Capacity	120 kg (265 lbs)
	Front Tires	9" Pneumatic Tires	Rear Tires	10" Pneumatic Tires
	Ground Clearance	7 cm (2.76")	Seat Dimension	40.6 × 35.6 cm
Electronic System	Motor Specifications	250W Brushless Motor	Brake System	Electromagnetic & Electronic Brake
	Drive System	PAi Smart Safety System	On-seat Sensor / Basket	Supported / Supported

PAi Safety System - The automatic deceleration function continuously monitors the terrain and activates when necessary to slow down the vehicle when turning or going downhill, thereby improving stability and preventing rollovers. The alarm will sound if the gradient reaches 8°, which is the regulated limit for most city roads. A voice prompt will remind the driver to get off the seat and push it to flat ground.

