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PRODUCT CATALOG



Version 2.0

EMPOWERING MOBILITY TRANSFORMING LIVES

Suzhou Sweetrich Vehicle Industry Technology Co., LTD.

"Quality first, credit above and customer supreme" is our permanent operating objective.



INTRODUCTION

1983-1999

1983

Wenzhou Dafa Electrical Appliances Company was founded by 1st generation of business owner Mr. Chen. Specialized in small kitchen appliances for global market.

1999

2nd Factory, Shanghai Dafa Electrical Appliances Company was founded to scale up the global business.

2011

2011

Suzhou Sweetrich vehicle industry technology Co.,LTD is professional China elderly mobility scooter manufacturers and folding motorized scooter suppliers.

Settled on Suzhou Industrial Zone, Jiangsu in 2011, which is a high-tech company covering an area of 60 acres with 30,000 square meters of factory.

Mainly specialize in manufacturing type of mobility scooter and power wheelchairs. Sweetrich ensures the promise to customers by qualified products, considerable service and reasonable price.

2013-2022

2013

Sweetrich has established a new office and warehouse in Aachen, Germany, to better serve our European customers and streamline logistics operations across the region.

2017

Sweetrich Rehab Co., Ltd. was established, and we are committed to providing innovative mobility solutions.

2022

Suzhou Sweetrich Headquarter was established, with capacity of 200,000 units per year.



Production Base

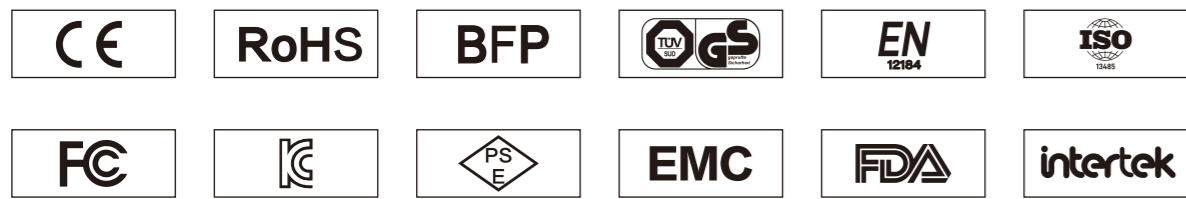
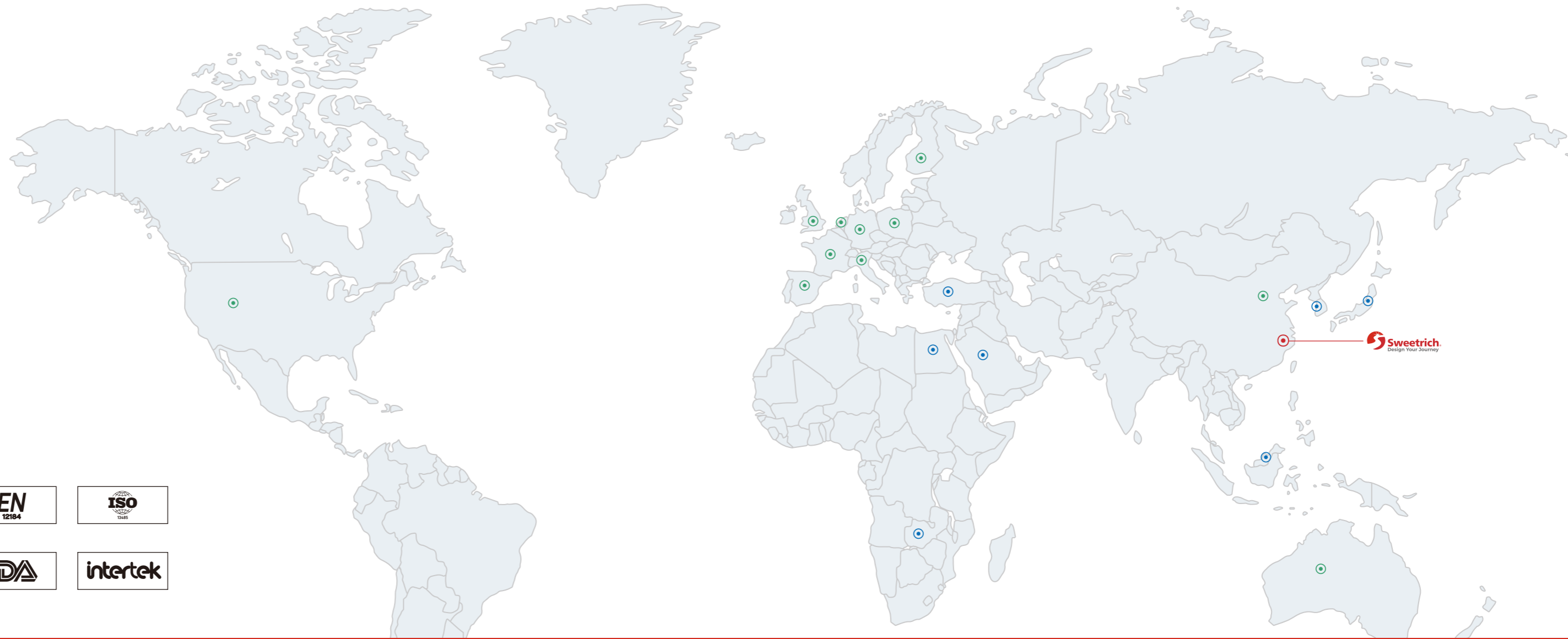
No.7 Chaoqian Road Suzhou Industrial Park
SuZhou, China

Primary Markets

Our primary sales markets are Australia, China, France, Finland, Germany, the Netherlands, Poland, Italy, the United States, the United Kingdom, and Spain etc.

Secondary Markets

Our secondary sales markets are Egypt, Japan, Malaysia, Saudi Arabia, South Korea, Turkey, and Zambia etc.



Global Export and Certifications

Sweetrich has been exported to America, Europe, Japan, Australian, middle-east, Russian and so on. We have passed CE, ROHS, SAA, PSE, CB, ISO, Reach, Intertek, 3C certified.

200+

Employee

485,000+

Square Feet of Property Space

375,000+

Square Feet of Factory Space

50,000+

Annual Production



Mobility Scooter **air series**

Lightweight, portable, and perfect for urban travel - all in a range of scooters



air *Traveller*



air *Traveller 2.0*



air *CLASSIC*

Model	air <i>Traveller</i>	air <i>Traveller 2.0</i>	air <i>CLASSIC</i>
Optional Color	● ●	● ● ○	● ● ●
Dimensions(L×W×H)	1000x515x860mm	1000x515x860mm	1000x525x920mm
Max Forward Speed	6km/h	6km/h	6km/h
Max Driving Gradient	8°	8°	8°
Max Driving Range	12-15km	12-15km	12-15km
Weight Capacity	120kg(265lbs)	120kg(265lbs)	120kg(265lbs)
Suspensions	/	/	/
Tire Sizes	8.0"(front) 8.0"(rear)	8.0"(front) 8.0"(rear)	6.0"(front) 7.5"(rear)
Brake System	Electromagnetic Brake	Electromagnetic Brake	Electromagnetic Brake
Batteries	Lithium 24V12AH(20AH optional)	Lithium 24V12AH(20AH optional)	Lithium 24V12AH(20AH optional)
Charger	DC24V2A AC100-240V	DC24V2A AC100-240V	DC24V2A AC100-240V
Charging Time	3-6h	3-6h	3-6h
Motor	24V/180W (Brushless)	24V/180W (Brushless)	24V/250W (Brushless)
Motor Controller	24V/32A	24V/32A	24V/45A
Heaviest Part	19.15kg(42lbs)	19.15kg(42lbs)	25kg(55lbs)

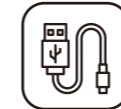
* All data are approximate and may vary slightly due to measurement methods and different test environments.



Travel Scooters



Integrated Foldable



USB Charging Port



The Heaviest Part



Features

- Airline-approved with detachable lithium battery
- USB charging port
- Seat can be folded
- Sturdy aluminum frame
- Adjustable front tiller
- Rear wheels equipped with anti-tip wheels
- Headlights and reversing warning lights



Control panel



USB charging port



LED headlight



Brake light

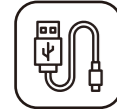
Parameter Information

Frame	Aluminium	Front Tyres Size	8" (Solid PU)	Motor	24V/180W (Brushless)
Weight Capacity	120 kg	Rear Tyres Size	8" (Solid PU)	Controller	24V/32A
Product Weight w/o Battery	19.15 kg	Anti-tip Tyres	2" (Nylon)	Brake system	Electromagnetic Brake
Product Weight with Battery	21.75 kg	Mini Turning radius	1200 mm	Obstacle Clearance Height	50 mm
Overall Size (L*W*H)	1000*515*860 mm	Max. Climbing Gradient	8°	Carton Size	1065*536*382 mm
Folded Size (L*W*H)	1000*515*320 mm	Max. Speed	6.5 km/h	20 Loading Qty	132 pcs
Seat Material	PU	Driving Range	12-15 km	40 HQ Loading Qty	308 pcs
Seat Thickness	60 mm	Suspension	/	Warranty on Frame	1 Year
Seat (W*D*H)	410*370*330 mm	Battery	12AH (Lithium)	Warranty on Controller	1 Year
Seat-to-Chassis Height	400-450 mm	Battery Weight	2.6 kg	Warranty on Motor	1 Year
Ground Clearance	25 mm	Charging Time	3-6 h	Warranty on Battery	1 Year
Rim Material	Plastic	Charger	DC24V2A AC100-240V	Lead Time	45 days

● ● optional color scheme



Integrated Foldable



USB Charging Port



The Heaviest Part



Features

- Airline-approved with detachable lithium battery
- USB charging port
- Seat can be folded
- Sturdy aluminum frame
- Adjustable front tiller
- Tilt foot pedal design
- Rear wheels equipped with anti-tip wheels
- Headlights and reversing warning lights



Control panel



USB charging port



Anti-slip pedal



Front and rear lights

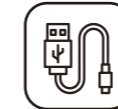
Parameter Information

Frame	Aluminium	Front Tyres Size	8" (Solid PU)	Motor	24V/180W (Brushless)
Weight Capacity	120 kg	Rear Tyres Size	8" (Solid PU)	Controller	24V/32A
Product Weight w/o Battery	19.5 kg	Anti-tip Tyres	2" (Nylon)	Brake system	Electromagnetic Brake
Product Weight with Battery	21.75 kg	Mini Turning radius	1200 mm	Obstacle Clearance Height	50 mm
Overall Size (L*W*H)	1000*515*860 mm	Max. Climbing Gradien	8°	Carton Size	1065*536*382 mm
Folded Size (L*W*H)	1000*515*320 mm	Max. Speed	6 km/h	20 Loading Qty	132 pcs
Seat Material	PU	Driving Range	12-15 km	40 HQ Loading Qty	308 pcs
Seat Thickness	60 mm	Suspension	/	Warranty on Frame	1 Year
Seat (W*D*H)	410*370*330 mm	Battery	12AH (Lithium)	Warranty on Controller	1 Year
Seat-to-Chassis Height	400-500 mm	Battery Weight	2.6 kg	Warranty on Motor	1 Year
Ground Clearance	25 mm	Charging Time	3-6 h	Warranty on Battery	1 Year
Rim Material	Plastic	Charger	DC24V2A AC100-240V	Lead Time	45 days

● ● ○ optional color scheme



Small Turning Radius



USB Charging Port



The Heaviest Part



Features

- Airline-approved with detachable lithium battery
- USB charging port
- No tools needed for quick assembly
- LED headlight and rear brake light
- Adjustable front tiller
- Small turning radius
- Rear wheels equipped with anti-tip wheels



USB charging port



Detachable battery



LED headlight



Brake light

Parameter Information

Frame	Aluminium	Front Tyres Size	6.0" (Solid PU)	Motor	24V/250W (Brushless)
Weight Capacity	120 kg	Rear Tyres Size	7.5" (Solid PU)	Controller	24V/45A
Product Weight w/o Battery	25 kg	Anti-tip Tyres	2.5" (Nylon)	Brake system	Electromagnetic Brake
Product Weight with Battery	28.1 kg	Mini Turning radius	80 mm	Obstacle Clearance Height	40 mm
Overall Size (L*W*H)	1000*525*920 mm	Max. Climbing Gradien	8°	Carton Size	1150*535*370 mm
Folded Size (L*W*H)	NA	Max. Speed	6 km/h	20 Loading Qty	120 pcs
Seat Material	PU	Driving Range	12-15 km	40 HQ Loading Qty	308 pcs
Seat Thickness	30 mm	Suspension	/	Warranty on Frame	1 Year
Seat (W*D*H)	430*410*350 mm	Battery	12AH (Lithium)	Warranty on Controller	1 Year
Seat-to-Chassis Height	400-450 mm	Battery Weight	3.3 kg	Warranty on Motor	1 Year
Ground Clearance	40 mm	Charging Time	3-6 h	Warranty on Battery	1 Year
Rim Material	Plastic	Charger	DC24V2A AC100-240V	Lead Time	45 days

● ● ● optional color scheme

Mobility Scooter **S1 series**

The next level in power, load capacity and comfort – all in a range of scooters



S1LITE



S1LiteX



S1SL



S1SPORT



S2



S1PLUS



MAX SPORT



MAX PLUS

Model	S1LITE	S1LiteX	S1SL	S1SPORT	S2	S1PLUS	MAX SPORT	MAX PLUS
Optional Color	● ● ●	● ● ●	● ● ●	● ● ● ● ● ● ● ● ●	● ● ●	● ●	● ●	● ●
Dimensions(L×W×H)	980x525x920mm	1000x500x920mm	1110x525x920mm	980x525x920mm	1000x515x860mm	1110x525x920mm	1000x500x920mm	1110x525x1020-1030mm
Max Forward Speed	8km/h	8km/h	8km/h	8km/h	6km/h	8km/h	8km/h	8km/h
Max Driving Gradient	8°	8°	10°	10°	10°	12°	10°	12°
Max Driving Range	12-15km	12-15km	12-15km	12-15km	12-15km	12-15km	12-15km	20-25km
Weight Capacity	136kg(300lbs)	136kg(300lbs)	136kg(300lbs)	136kg(300lbs)	136kg(300lbs)	136kg(300lbs)	136kg(300lbs)	136kg(300lbs)
Suspensions	/	/	/	✓	/	✓	✓	✓
Tire Sizes	8.5"(front) 8.5"(rear)	8.0"(front) 8.0"(rear)	8.5"(front) 8.5"(rear)	8.5"(front) 8.5"(rear)	8.0"(front) 8.0"(rear)	8.5"(front) 8.5"(rear)	8.5"(front) 8.5"(rear)	8.5"(front) 8.5"(rear)
Brake System	Electromagnetic Brake	Electromagnetic Brake	Electromagnetic Brake	Electromagnetic Brake	Electromagnetic Brake	Electromagnetic Brake	Electromagnetic Brake	Electromagnetic Brake
Batteries	Lead-acid 24V12AH(optional)	Lead-acid 24V12AH(optional)	Lead-acid 24V12AH(optional)	Lead-acid 24V12AH(optional)	Lead-acid 12AH(optional)	Lead-acid 24V12AH(optional)	Lead-acid 24V12AH(optional)	Lead-acid 24V20AH(optional)
Charger	DC24V2A AC100-240V	DC24V2A AC100-240V	DC24V2A AC100-240V	DC24V2A AC100-240V	DC24V2A AC100-240V	DC24V2A AC100-240V	DC24V2A AC100-240V	DC24V3A AC100-240V
Charging Time	6h	6h	6h	6h	6h	6h	6h	6h
Motor	24V/300W	24V/300W	24V/300W	24V/300W	24V/250W	24V/300W	24V/300W	24V/300W
Motor Controller	24V/50A	24V/45A	24V/50A	24V/50A	24V/45A	24V/50A	24V/50A	24V/50A
Heaviest Part	34.5kg(76lbs)	31.5kg(69.5lbs)	33.5kg(74lbs)	34.5kg(76lbs)	27.8kg(61lbs)	38.5kg(85lbs)	36.5kg(80.5lbs)	40.0kg(88lbs)

* All data are approximate and may vary slightly due to measurement methods and different test environments.



360° Rotatable Seat



Solid Tires



Weight Capacity



Features

- Classic mobility scooter style
- Easy detachable seat and quick insert installation
- Removable seat, 360° rotatable seat
- Adjustable Front Tiller
- Rear warning lights ensure safety
- Rear wheels equipped with anti-tip wheels



Control panel



Detachable battery



Rotatable seat



Freewheel function

Parameter Information

Frame	Steel	Front Tyres Size	8.5" (Solid PU)	Motor	24V/300W
Weight Capacity	136 kg	Rear Tyres Size	8.5" (Solid PU)	Controller	24V/50A
Product Weight w/o Battery	34.5 kg	Anti-tip Tyres	2.5" (Nylon)	Brake system	Electromagnetic Brake
Product Weight with Battery	44 kg	Mini Turning radius	1200 mm	Obstacle Clearance Height	50 mm
Overall Size (L*W*H)	980*525*920 mm	Max. Climbing Gradient	8°	Carton Size	1150*535*450 mm
Folded Size (L*W*H)	N/A	Max. Speed	8 km/h	20 Loading Qty	110 pcs
Seat Material	PU	Driving Range	12-15 km	40 HQ Loading Qty	264 pcs
Seat Thickness	30 mm	Suspension	/	Warranty on Frame	3 Years
Seat (W*D*H)	430*390*360 mm	Battery	12AH (Lead-acid)	Warranty on Controller	1 Year
Seat-to-Chassis Height	400-450 mm	Battery Weight	9.5 kg	Warranty on Motor	1 Year
Ground Clearance	40 mm	Charging Time	3-6 h	Warranty on Battery	6 months
Rim Material	Plastic	Charger	DC24V2A AC100-240V	Lead Time	45 days

● ● ● optional color scheme



USB Charging Port



Max Forward Speed



Weight Capacity



Features

- The internal battery contains the power switch
- USB charging port
- Square seat riser is more stable
- Adjustable front tiller
- No tools needed for quick assembly
- Rear wheels equipped with anti-tip wheels
- Headlights and reversing warning lights



Control panel



USB charging port



LED headlight

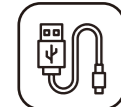


Brake light

Parameter Information

Frame	Steel	Front Tyres Size	8" (Solid PU)	Motor	24V/300W
Weight Capacity	136 kg	Rear Tyres Size	8" (Solid PU)	Controller	24V/45A
Product Weight w/o Battery	N/A	Anti-tip Tyres	2.5" (Nylon)	Brake system	Electromagnetic Brake
Product Weight with Battery	37.5 kg	Mini Turning radius	1200 mm	Obstacle Clearance Height	50 mm
Overall Size (L*W*H)	1000*500*920 mm	Max. Climbing Gradient	8°	Carton Size	1150*500*420 mm
Folded Size (L*W*H)	N/A	Max. Speed	8 km/h	20 Loading Qty	110 pcs
Seat Material	PU	Driving Range	12-15 km	40 HQ Loading Qty	260 pcs
Seat Thickness	30 mm	Suspension	/	Warranty on Frame	3 Years
Seat (W*D*H)	430*390*360 mm	Battery	12AH (Lead-acid)	Warranty on Controller	1 Year
Seat-to-Chassis Height	400-450 mm	Battery Weight	8 kg	Warranty on Motor	1 Year
Ground Clearance	45 mm	Charging Time	3-6 h	Warranty on Battery	6 months
Rim Material	Plastic	Charger	DC24V2A AC100-240V	Lead Time	45 Days

● ● ● optional color scheme



USB Charging Port



Solid Tires



Weight Capacity



Features

- Removable seat, 360° rotatable seat
- USB charging port
- Adjustable Front Tiller
- Non slippery footrest pad
- LED lights for enhanced visibility and rear reflectors for extra safety
- Large tire with rear suspension for more comforts
- Rear wheels equipped with anti-tip wheels



USB charging port



Detachable battery



LED headlight



Spring suspension

Parameter Information

Frame	Steel	Front Tyres Size	8.5" (Solid PU)
Weight Capacity	136 kg	Rear Tyres Size	8.5" (Solid PU)
Product Weight w/o Battery	33.5 kg	Anti-tip Tyres	2.5" (Nylon)
Product Weight with Battery	43 kg	Mini Turning radius	1200 mm
Overall Size (L*W*H)	1110*525*920 mm	Max. Climbing Gradien	10°
Folded Size (L*W*H)	N/A	Max. Speed	8 km/h
Seat Material	PU	Driving Range	12-15 km
Seat Thickness	30 mm	Suspension	Rear
Seat (W*D*H)	430*390*360 mm	Battery	12AH (Lead-acid)
Seat-to-Chassis Height	400-450 mm	Battery Weight	9.5 kg
Ground Clearance	50 mm	Charging Time	3-6 h
Rim Material	Plastic	Charger	DC24V2A AC100-240V

● ● ● optional color scheme

Motor	24V/300W
Controller	24V/50A
Brake system	Electromagnetic Brake
Obstacle Clearance Height	50 mm
Carton Size	1150*535*450 mm
20 Loading Qty	110 pcs
40 HQ Loading Qty	264 pcs
Warranty on Frame	3 Years
Warranty on Controller	1 Year
Warranty on Motor	1 Year
Warranty on Battery	6 months
Lead Time	45 days



Strong Shock Absorption



Solid Tires



Weight Capacity



Features

- Detachable Lead-acid
- No tools needed for quick assembly
- LED headlight and rear brake light
- Adjustable front tiller
- Solid tires offer durability
- Comfort-trac front and rear suspension
- Rear wheels equipped with anti-tip wheels



Control panel



Detachable battery



Front and rear lights



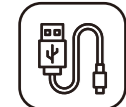
Spring suspension

Parameter Information

Frame	Steel	Front Tyres Size	8.5" (Solid PU)
Weight Capacity	136 kg	Rear Tyres Size	8.5" (Solid PU)
Product Weight w/o Battery	34.5 kg	Anti-tip Tyres	2.5" (Nylon)
Product Weight with Battery	46 kg	Mini Turning radius	1200 mm
Overall Size (L*W*H)	980*525*920 mm	Max. Climbing Gradien	10°
Folded Size (L*W*H)	N/A	Max. Speed	8 km/h
Seat Material	PU	Driving Range	15 km
Seat Thickness	100 mm	Suspension	Rear
Seat (W*D*H)	440*400*420 mm	Battery	12AH (Lead-acid)
Seat-to-Chassis Height	400-450 mm	Battery Weight	9.5 kg
Ground Clearance	40 mm	Charging Time	3-6 h
Rim Material	Plastic	Charger	DC24V2A AC100-240V

● ● ● ● ● ● ● ● ● optional color scheme

Motor	24V/300W
Controller	24V/50A
Brake system	Electromagnetic Brake
Obstacle Clearance Height	50 mm
Carton Size	1150*535*500 mm
20 Loading Qty	88 pcs
40 HQ Loading Qty	220 pcs
Warranty on Frame	3 Years
Warranty on Controller	1 Year
Warranty on Motor	1 Year
Warranty on Battery	6 months
Lead Time	45 days



USB Charging Port



Solid Tires



Weight Capacity



Features

- Detachable Lead-acid
- Adjustable front tiller
- USB charging port
- LED headlight and rear brake light
- Rear wheels equipped with anti-tip wheels



Control panel



USB charging port



Detachable battery



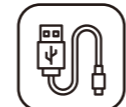
Front and rear lights

Parameter Information

Frame	Steel	Front Tyres Size	8" (Solid PU)
Weight Capacity	136 kg	Rear Tyres Size	8" (Solid PU)
Product Weight w/o Battery	27.8 kg	Anti-tip Tyres	2.5" (Nylon)
Product Weight with Battery	36.7 kg	Mini Turning radius	1200 mm
Overall Size (L*W*H)	1000*515*860 mm	Max. Climbing Gradien	10°
Folded Size (L*W*H)	N/A	Max. Speed	6 km/h
Seat Material	PU	Driving Range	12-15 km
Seat Thickness	30 mm	Suspension	/
Seat (W*D*H)	430*390*360 mm	Battery	12AH (Lead-acid)
Seat-to-Chassis Height	400-450 mm	Battery Weight	8.3 kg
Ground Clearance	25 mm	Charging Time	3-6 h
Rim Material	Plastic	Charger	DC24V2A AC100-240V

● ● ● optional color scheme

Motor	24V/250W
Controller	24V/45A
Brake system	Electromagnetic Brake
Obstacle Clearance Height	50 mm
Carton Size	1150*500*420 mm
20 Loading Qty	120 pcs
40 HQ Loading Qty	288 pcs
Warranty on Frame	3 Years
Warranty on Controller	1 Year
Warranty on Motor	1 Year
Warranty on Battery	6 months
Lead Time	45 Days



USB Charging Port



Pneumatic Tires



Weight Capacity

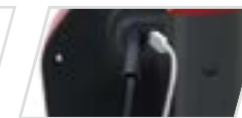


Features

- Detachable Lead-acid
- Adjustable front tiller
- USB charging port
- Front Board with 2 cup holders
- LED headlight and rear brake light
- Large sized pneumatic tires
- Rear wheels equipped with anti-tip wheels
- Comfort-trac front and rear suspension



Double cup holder



2-in-1 charging port



Detachable battery



Spring suspension

Parameter Information

Frame	Steel	Front Tyres Size	8.5" (Pneumatic)
Weight Capacity	136 kg	Rear Tyres Size	8.5" (Pneumatic)
Product Weight w/o Battery	38.5 kg	Anti-tip Tyres	2.5" (Nylon)
Product Weight with Battery	48 kg	Mini Turning radius	1200 mm
Overall Size (L*W*H)	1110*525*920 mm	Max. Climbing Gradien	12°
Folded Size (L*W*H)	N/A	Max. Speed	8 km/h
Seat Material	PU	Driving Range	12-15 km
Seat Thickness	100 mm	Suspension	Rear
Seat (W*D*H)	440*400*420 mm	Battery	12AH (Lead-acid)
Seat-to-Chassis Height	400-450 mm	Battery Weight	9.5 kg
Ground Clearance	45 mm	Charging Time	3-6 h
Rim Material	Aluminum Alloy	Charger	DC24V2A AC100-240V

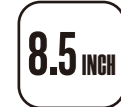
● ● optional color scheme

Motor	24V/300W
Controller	24V/50A
Brake system	Electromagnetic Brake
Obstacle Clearance Height	50 mm
Carton Size	1095*555*590 mm
20 Loading Qty	60 pcs
40 HQ Loading Qty	168 pcs
Warranty on Frame	3 Years
Warranty on Controller	1 Year
Warranty on Motor	1 Year
Warranty on Battery	6 months
Lead Time	45 days

Motor	24V/300W
Controller	24V/50A
Brake system	Electromagnetic Brake
Obstacle Clearance Height	50 mm
Carton Size	1095*555*590 mm
20 Loading Qty	60 pcs
40 HQ Loading Qty	168 pcs
Warranty on Frame	3 Years
Warranty on Controller	1 Year
Warranty on Motor	1 Year
Warranty on Battery	6 months
Lead Time	45 days



Strong Shock Absorption



8.5 INCH
Solid Tires



300LBS
Weight Capacity



Features

- Detachable Lead-acid
- No tools needed for quick assembly
- 2 in 1 cup & phone holder
- LED headlight and rear brake light
- Solid tires offer durability
- Comfort-trac front and rear suspension
- Rear wheels equipped with anti-tip wheels



Control panel



Detachable battery



2 in 1 holder



Spring suspension

Parameter Information

Frame	Steel	Front Tyres Size	8.5" (Solid PU)	Motor	24V/300W
Weight Capacity	136 kg	Rear Tyres Size	8.5" (Solid PU)	Controller	24V/50A
Product Weight w/o Battery	36.5 kg	Anti-tip Tyres	2.5" (Nylon)	Brake system	Electromagnetic Brake
Product Weight with Battery	46 kg	Mini Turning radius	1200 mm	Obstacle Clearance Height	50 mm
Overall Size (L*W*H)	1110*525*920 mm	Max. Climbing Gradien	10°	Carton Size	1200*535*500 mm
Folded Size (L*W*H)	N/A	Max. Speed	8 km/h	20 Loading Qty	84 pcs
Seat Material	PU	Driving Range	12-15 km	40 HQ Loading Qty	210 pcs
Seat Thickness	100 mm	Suspension	Rear	Warranty on Frame	3 Years
Seat (W*D*H)	440*400*420 mm	Battery	12AH (Lead-acid)	Warranty on Controller	1 Year
Seat-to-Chassis Height	400-450 mm	Battery Weight	9.5 kg	Warranty on Motor	1 Year
Ground Clearance	45 mm	Charging Time	3-6 h	Warranty on Battery	6 months
Rim Material	Plastic	Charger	DC24V2A AC100-240V	Lead Time	45 days

● ● optional color scheme



USB Charging Port



25.0 KM
Max Driving Range

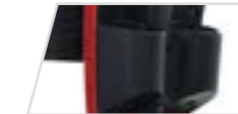


300LBS
Weight Capacity



Features

- Detachable Lead-acid
- Adjustable front tiller
- USB charging port
- Front Board with 2 cup holders
- Comfortable seat with headrest
- LED headlight and rear brake light
- Large sized pneumatic tires
- Comfort-trac front and rear suspension



Double cup holder



2-in-1 charging port



Crutch box



Spring suspension

Parameter Information

Frame	Steel	Front Tyres Size	8.5" (Pneumatic)	Motor	24V/300W
Weight Capacity	136 kg	Rear Tyres Size	8.5" (Pneumatic)	Controller	24V/50A
Product Weight w/o Battery	40.2 kg	Anti-tip Tyres	2.5" (Nylon)	Brake system	Electromagnetic Brake
Product Weight with Battery	53 kg	Mini Turning radius	1200 mm	Obstacle Clearance Height	50 mm
Overall Size (L*W*H)	1110*525*1020-1030 mm	Max. Climbing Gradien	12°	Carton Size	1100*535*535 mm
Folded Size (L*W*H)	N/A	Max. Speed	8 km/h	20 Loading Qty	56 pcs
Seat Material	PU	Driving Range	20-25 km	40 HQ Loading Qty	150 pcs
Seat Thickness	90 mm	Suspension	Rear	Warranty on Frame	3 Years
Seat (W*D*H)	430*430*670-830mm	Battery	20AH (Lead-acid)	Warranty on Controller	1 Year
Seat-to-Chassis Height	400-450 mm	Battery Weight	12.8 kg	Warranty on Motor	1 Year
Ground Clearance	45 mm	Charging Time	3-6 h	Warranty on Battery	6 months
Rim Material	Aluminum Alloy	Charger	DC24V3A AC100-240V	Lead Time	45 days

● ● optional color scheme

Mobility Scooter **S series**

The ultimate in power, load capacity and comfort - all in one range of scooters



S20



S25



S50



S70



S70D PLUS

Model	S20	S25	S50	S70	S70D PLUS
Optional Color					
Dimensions(L*W*H)	1280x650x990mm	1280x650x1300mm	1280x650x1300mm	1480x730x1320mm	1500x950x1600mm
Max Forward Speed	12km/h	12km/h	15km/h	15km/h	15km/h
Max Driving Gradient	12°	12°	12°	12°	12°
Max Driving Range	40-45km	30-40km	40-45km	40-45km	40-45km
Weight Capacity	160kg(350lbs)	140kg(308lbs)	160kg(350lbs)	182kg(400lbs)	225kg(500lbs)
Suspensions	✓	✓	✓	✓	✓
Tire Sizes	10.0"(front) 10.0"(rear)	10.0"(front) 10.0"(rear)	12.0"(front) 12.0"(rear)	13.0"(front) 13.0"(rear)	13.0"(front) 13.0"(rear)
Brake System	Electromagnetic Brake	Electromagnetic Brake	Electromagnetic Brake	Electromagnetic Brake	Electromagnetic Brake
Batteries	Lead-acid 24V38AH(optional)	Lead-acid 24V38AH(optional)	Lead-acid 24V52AH(optional)	Lead-acid 24V52AH(optional)	Lithium 24V80AH(optional)
Charger	DC24V4A AC115-230V	DC24V4A AC115-230V	DC24V5A AC115-230V	DC24V5A AC115-230V	DC24V5A AC115-230V
Charging Time	8-10h	8-10h	8-10h	8-10h	8-10h
Motor	24V/400W	24V/350W	24V/500W	24V/800W	24V/1000W
Motor Controller	24V/90A	24V/90A	24V/120A	24V/120A	24V/140A
Heaviest Part	/	/	/	/	/

* All data are approximate and may vary slightly due to measurement methods and different test environments.

Medium Scooters



10" Pneumatic Tyres



Max Driving Range



Weight Capacity



Features

- Comfortable seat with headrest
- Flip-up and adjustable armrests
- Detachable front basket
- Stylish and classic appearance
- Multi-feature digital dash/LCD display with easy read user controls
- Comfort-trac front and rear suspensions
- Optional captain seat



Control panel



Anti-slip pedal



Front light



Brake light

Parameter Information

Frame	Iron	Front Tyres Size	10" (Pneumatic)	Motors	24V/400W
Weight Capacity	160 kg	Rear Tyres Size	10" (Pneumatic)	Controller	24V/90A
Product Weight w/o Battery	N/A	Anti-tip Tyres	N/A	Brake system	Electromagnetic Brake
Product Weight with Battery	86 kg	Mini Turning radius	1400 mm	Obstacle Clearance Height	50 mm
Overall Size (L*W*H)	1280*650*990 mm	Max. Climbing Gradient	12°	Carton Size	1320*720*1150 mm
Folded Size (L*W*H)	N/A	Max. Speed	12 km/h	20 Loading Qty	26 pcs
Seat Material	PU	Driving Range	40-45 km	40 HQ Loading Qty	54 pcs
Seat Thickness	100 mm	Suspension	Front & Rear	Warranty on Frame	3 Years
Seat (W*D*H)	460*430*440 mm	Battery	38AH (Lead-acid)	Warranty on Controller	1 Year
Seat-to-Chassis Height	400 mm	Battery Weight	21 kg	Warranty on Motor	1 Year
Ground Clearance	45 mm	Charging Time	8-10 h	Warranty on Battery	6 months
Rim Material	Aluminum Alloy	Charger	DC24V4A AC115-230V	Lead Time	60 days

optional color scheme

Medium Scooters



LCD Display



Max Driving Range



Weight Capacity



Features

- Comfortable seat with headrest
- Flip-up and adjustable armrests
- Detachable front basket
- Stylish appearance
- Multi-feature digital dash/LCD display with easy read user controls
- LED headlight and rear brake light
- Integrated cup holder in the tiller
- Optional rear Storage pod



Control panel



10" Pneumatic tyres



Front and rear lights



Spring suspension

Parameter Information

Frame	Steel	Front Tyres Size	10" (Pneumatic)	Motor	24V/350W
Weight Capacity	140 kg	Rear Tyres Size	10" (Pneumatic)	Controller	24V/90A
Product Weight w/o Battery	N/A	Anti-tip Tyres	2.5" (Nylon)	Brake system	Electromagnetic Brake
Product Weight with Battery	76 kg	Mini Turning radius	1400 mm	Obstacle Clearance Height	50 mm
Overall Size (L*W*H)	1280*650*1300 mm	Max. Climbing Gradien	12°	Carton Size	1450*750*760 mm
Folded Size (L*W*H)	N/A	Max. Speed	12 km/h	20 Loading Qty	36 pcs
Seat Material	PU	Driving Range	30-40 km	40 HQ Loading Qty	72 pcs
Seat Thickness	90 mm	Suspension	Front & Rear	Warranty on Frame	3 Years
Seat (W*D*H)	430*430*670-830 mm	Battery	38AH (Lead-acid)	Warranty on Controller	1 Year
Seat-to-Chassis Height	400-500 mm	Battery Weight	21 kg	Warranty on Motor	1 Year
Ground Clearance	45 mm	Charging Time	8-10 h	Warranty on Battery	6 months
Rim Material	Aluminum Alloy	Charger	DC24V4A AC115-230V	Lead Time	60 days

● ● ● optional color scheme

Heavy Duty Scooters



LCD Display



Max Driving Range



Weight Capacity



Features

- Comfortable seat with headrest
- Flip-up and adjustable armrests
- Detachable front basket
- Innovative solar panel for eco-friendly energy support
- Multi-feature digital dash/LCD display with easy read user controls
- Comfort-trac front and rear suspensions
- Integrated cup holder in the tiller
- Optional rear Storage pod



Control panel



Double cup holder



Front and rear lights



Spring suspension

Parameter Information

Frame	Steel	Front Tyres Size	12" (Pneumatic)	Motor	24V/500W
Weight Capacity	160 kg	Rear Tyres Size	12" (Pneumatic)	Controller	24V/120A
Product Weight w/o Battery	N/A	Anti-tip Tyres	2.5" (Nylon)	Brake system	Electromagnetic Brake
Product Weight with Battery	95 kg	Mini Turning radius	2000 mm	Obstacle Clearance Height	60 mm
Overall Size (L*W*H)	1280*640*1300 mm	Max. Climbing Gradien	12°	Carton Size	1320*690*900 mm
Folded Size (L*W*H)	N/A	Max. Speed	15 km/h	20 Loading Qty	40 pcs
Seat Material	PU	Driving Range	40-45 km	40 HQ Loading Qty	81 pcs
Seat Thickness	130 mm	Suspension	Front & Rear	Warranty on Frame	3 Years
Seat (W*D*H)	500*500*750-830 mm	Battery	52AH (Lead-acid)	Warranty on Controller	1 Year
Seat-to-Chassis Height	400-500 mm	Battery Weight	27 kg	Warranty on Motor	1 Year
Ground Clearance	60 mm	Charging Time	8-10 h	Warranty on Battery	6 months
Rim Material	Aluminum Alloy	Charger	DC24V5A AC115-230V	Lead Time	60 days

○ optional color scheme

Heavy Duty Scooters



LCD Display



Max Driving Range



Weight Capacity



S70

Features

- Comfortable seat with headrest
- Flip-up and adjustable armrests
- Detachable front basket
- Innovative solar panel for eco-friendly energy support
- Multi-feature digital dash/LCD display
- Comfort-trac front and rear suspensions
- Integrated cup holder in the tiller
- Optional rear Storage pod



Control panel



Front board storage



Front and rear lights



Spring suspension

Parameter Information

Frame	Steel	Front Tyres Size	13" (Pneumatic)
Weight Capacity	182 kg	Rear Tyres Size	13" (Pneumatic)
Product Weight w/o Battery	N/A	Anti-tip Tyres	2.5" (Nylon)
Product Weight with Battery	147 kg	Mini Turning radius	2000 mm
Overall Size (L*W*H)	1480*730*1320 mm	Max. Climbing Gradien	12°
Folded Size (L*W*H)	N/A	Max. Speed	15 km/h
Seat Material	PU	Driving Range	40-45 km
Seat Thickness	120 mm	Suspension	Front & Rear
Seat (W*D*H)	500*500*750-830 mm	Battery	52AH (Lead-acid)
Seat-to-Chassis Height	400-500 mm	Battery Weight	27 kg
Ground Clearance	170 mm	Charging Time	8-10 h
Rim Material	Aluminum Alloy	Charger	DC24V5A AC115-230V

● ● ● optional color scheme

Motor	24V/800W
Controller	24V/120A
Brake system	Electromagnetic Brake
Obstacle Clearance Height	60 mm
Carton Size	1490*750*990 mm
20 Loading Qty	24 pcs
40 HQ Loading Qty	48 pcs
Warranty on Frame	3 Years
Warranty on Controller	1 Year
Warranty on Motor	1 Year
Warranty on Battery	6 months
Lead Time	60 days

Heavy Duty Scooters



Double Seat



Max Driving Range



Weight Capacity



S70D PLUS

Features

- Top convertible structure
- Comfortable seat with headrest
- Flip-up and adjustable armrests
- Detachable top convertible
- Innovative solar panel for eco-friendly energy support
- Multi-feature digital dash/LCD display
- Comfort-trac front and rear suspensions
- Integrated cup holder in the tiller



Control panel



Front board storage



Front and rear lights



Spring suspension

Parameter Information

Frame	Steel	Front Tyres Size	13" (Pneumatic)
Weight Capacity	182 kg	Rear Tyres Size	13" (Pneumatic)
Product Weight w/o Battery	N/A	Anti-tip Tyres	2.5" (Nylon)
Product Weight with Battery	195 kg	Mini Turning radius	2000 mm
Overall Size (L*W*H)	1500*950*1600 mm	Max. Climbing Gradien	12°
Folded Size (L*W*H)	N/A	Max. Speed	15 km/h
Seat Material	PU	Driving Range	40-45 km
Seat Thickness	120 mm	Suspension	Front & Rear
Seat (W*D*H)	800*450*750-830 mm	Battery	80AH (Lead-acid)
Seat-to-Chassis Height	400-500 mm	Battery Weight	50 kg
Ground Clearance	170 mm	Charging Time	8-10 h
Rim Material	Aluminum Alloy	Charger	DC24V5A AC115-230V

● ● ● optional color scheme

Motor	24V/1000W
Controller	24V/140A
Brake system	Electromagnetic Brake
Obstacle Clearance Height	60 mm
Carton Size	1490*750*990 mm
20 Loading Qty	24 pcs
40 HQ Loading Qty	40 pcs
Warranty on Frame	3 Years
Warranty on Controller	1 Year
Warranty on Motor	1 Year
Warranty on Battery	6 months
Lead Time	60 days