



## MA01 - MOBILITY SCOOTER (4WS)

### Parameter List



Basic Parameters		
Type	Foldable 4WS Scooter	
Frame Material	Aluminum Alloy	
Max. Weight Capacity	120 kg	330 lbs
Speed	0-6 km/h	0-3.8 mph
Climbing Ability	0-12 °	
Turning Radius	45 cm	17 "
Driving Distance	20-25 km	12.5-15.5 mi
Color	Grey / Black	
Size		
Overall Size	103*60*89 cm	40.5*23*35 "
Fold Size	93*60*33 cm	36*24*13 "
Packing Size	95*65*38 cm	37*25*15 "
Seat width and length	40x36 cm	16*14"
Seat Depth	7 cm	3 "
Distance between chassis and ground	10cm	4 "
Backrest length and width	41x24 cm	16*9"
Distance between backrest and ground	78 cm	31"
The distance between the handlebar and the ground <b>(Adjustable handlebar height)</b>	81-89 cm	32-35"
Handlebar length	41 cm	16"
Pedal distance from ground	16 cm	6"
Seat height from ground	54 cm	21 "
Weight		
Net Weight	24 kgs	53 lbs
Gross Weight	26 kgs	57 lbs
Battery Weight (2 pcs)	2.2 kgs	4.8 lbs
Drive Motor		
Type	Brushless	
Rated Power	250 W	
Rated Voltage	24 V	
Steering Motor		
Type	Brushless	
Rated Power	250 W	
Rated Voltage	24 V	
Battery		
Type	Lithium Battery	
Rated Voltage	24 V	
Battery capacity	12 AH ( <b>Allowed on airplane</b> )	
Standard Quantity	2 pcs*6 AH	
Installable Quantity	2 pcs*6 AH	
Battery Position	Under the seat	
Brake System		
Brake	Electronic & Electromagnetic brake	
Controller		
Type	Brushless	
Rated Voltage	24 V	
Wheel		
Wheels Material	PU Solid Tire	
Front Wheel Size	8 "	8 "
Rear Wheel Size	8 "	8 "
Charger		
Rated Voltage	24 V	
Rated Current	2 A	
Charging Time	5-6 Hours	

**Note:**

1. Customized logo can be printed; (More than 20 sets)
2. Color can be customized; (More than 50 sets)
3. Warranty period: Frame: 2 Years; Motor/Controller/Battery: 1 Year.