

PARAMETERS FOR 10J

Model	10 J
Folded Size	580*325*780 mm (L*W*H) (22.8X12.8X30.7 inch)
Unfold Size	960*580*930 mm (L*W*H) (37.8X22.8X36.6 inch)
Max weight Capacity	180 kg (396lbs) (28stone)
Motor	
Type	brushless DC motor
Rated Power	250 W*2pcs
Input Power	DC 24V
Brake System	intelligent electromagnetic brake
Battery	
Type	lithium battery
Capacity	6 Ah*2pcs
Output Voltage	DC 24V
PCS	Standard with two
Charging Time	6-8H
UN	UN 3481 as its part of the chair
Controller	
Type/Plug Type	assist type/European standard, 2 core
Input Power	AC 100-220 V, 50-60Hz
Output Voltage/Current	DC 24V, 2A
Front Wheel	
Outer Diameter/Tire Width	7" × 1.77"(180 mm x 45 mm)
Type	solid tire
Material	PU
PCS	2 PCS
Rear Wheel	
Outer Diameter/Tire Width	12.5" × 2.25"(320 mm x 57 mm)
Material	PU solid tire
Number	2 PCS
Weight	
Without Battery	23.5 kg (3.7 stone) (51.8 lbs)
With two Batteries	26.5kg (4.17 stone) (58.4 lbs)
Maximum Grade ability	12°
Driving Range	25 km with two batteries
Max Speed	6 km/h (3.75 mph)
Turning Radius	835 mm
Highest Obstacle Capability	40 mm (1.57")