


Product Specification

Product information	Parameters			
Product name: Electrical wheelchair Type: Outdoor Model: JRWD6012X Maximum user weight: 100KG Motor power: 250W*2Pcs Service life: 5years 	Overall length(include anti-tipper)	990mm	Motor	24V 250w*2pcs
	Overall length(exclude anti-tipper)	700mm		electromagnetic brake
	Overall width	610mm	Controller	35A
	Overall height	940mm	Battery	12/20AH Lithium iron
	Folded size	600*360*760mm		
	Packing size	650*440*840mm		
	Net weight	22.1kg(exclude battery)		
	Gross weight	28.3kg(exclude battery)		
	Seat width	440mm		
	Seat depth	400mm		
	Front seat height	460mm	Charger	Match to the battery
	Backrest angle	10°	Theoretical diving distance	≥20km
	Backrest height	430mm	Maximum speed	6km/h
	Head cushion above backrest distance	/	Horizontal road braking	≤1.5m
	Head cushion height	/	Maximum safe slope braking	≤3.6m (6°)
	Distance from footrest to seat	380mm	Static stability	≥9°
	Footrest height off the ground	55mm	Dynamic stability	≥6°
	Angle of footrest to seat surface	10°	Slope standing performance	9°
	Armrest height	310mm	Obstacle climbing	≥40mm
	Distance from front to back of armrest	350mm	Ground clearance	100mm
	Distance between armrests	450mm	Climbing angle	≥6°
	Rear wheel specification	12inch	Minimum turning radium	1200mm
	Handrail diameter	/	/	
	Front wheel specification	8inch	/	