



TECHNOLOGY MAKES LIFE BETTER

ALL CITY TERRAIN SMART WHEELCHAIR M1100

All City Terrain Smart Wheelchair is a new equipment which no needs people’s help with carrying the olds, disabled persons moving upstairs, downstairs and on the ground. With the functions of human-computer interaction, automatic lifting, off-road, up/downstairs, climbing steep slopes, turned on the spot and so on. It ‘s widely used indoors/outdoors, on the gravel road, the grassland, the muddy road and the beach. With a strong road and staircase adaptability, they are the “second feet” for the disabled to go outside.



TOP TECHNOLOGY OF THE WORLD, FREE TO CHANGE MODE



Off-road



Stand



Steep Slope



Upstairs/Downstairs

TECHNICAL DATA

Structure	Matrix Planet Wheel
Capacity	120kg
Climbing Speed	16 steps/ min
Noise	Low
Pattern recognition	Automatic angle recognition
Brake system	Anti-slip-down Brake
Weight approx.	100kg

Battery capacity approx.	3000 Steps
Flat Speed	7km/h
Angularity Requirement	< 45 °
Corner Space Requirement	800*900mm
Abrasion Resistance	Strong
Step requirement	Width >130mm&Height<220mm

*National standard size: Width 280 ±5 Height: 170 ±5