

ALLTRACK M

THE HIGH-END SIX WHEELER.

ALLTRACK M is a median traction electric wheelchair which allows the user to easily bypass everyday obstacles all the while offering an unequalled stability and high-end comfort.

It is dedicated to people who enjoy spending time outdoors, and still comfortably maneuvering indoors.



› Maneuverability



Median traction configuration.

› High-end comfort



Interactive suspension for the 6 wheels and the seat provide greater stability, mobility and comfort.

› Control



CJSM2 Joystick and keyboard (optional) to facilitate driving and secure the use of different positions.

› Ebox technology



Mastery of intelligent cylinders and positional programming of the wheelchair.

› Technical characteristics



Accessibility	indoors and outdoors
Configuration	2 motorised central wheels
General dimensions	length: 910 mm without legrest width : 600 or 640 mm height: 1140 mm
Seat ground clearance	from 395 to 475 mm
Seat width	from 380 to 610 mm
Seat depth	from 380 to 560 mm
Armrest height	from 280 mm to 370 mm
Backrest height	from 405 to 710 mm
Battery weight	34 kg (50Ah) and 49 kg (70Ah)
Wheelchair weight	approximately 180 kg depending on options
Maximum user weight	136 kg
Speed	10 km / h
Braking distance	210 cm
Turning radius	51 cm
Static stability	9°
Dynamic stability	6°
Slope capacity	6°
Maximum inclination	6°
Surmounting obstacles	6 cm
Autonomy	20 km (50Ah) / 25 km (70Ah)
Motors	2 x 350 W
Gel batteries	2 x 12V 50Ah or 12V
Electronics	R-Net
Electric seat adjustment	50°
Electric seat elevation (optional)	28 cm
Electric backrest adjustment	from 90° to 160°
Electric legrest adjustment	60°, 70° and 80°
Battery charging	via joystick
Front wheels	150 or 205 mm
Rear wheels	150 mm
Motorised wheels	320 or 355 mm
Suspension	6 wheel and seat GC3 double action
Assisted driving	Smart-Track
Special commands	Switch-it, Stealth, ASL, MO-VIS