# AITRACK M, HD NEW



### THE ROBUST HIGH-END SIX WHEELER.

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

It is dedicated to people of a strong build 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



CISM2 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: 890 mm without legrest
	width: 645 mm
	height: I I 40 mm
Seat ground clearance	from 445 to 495 mm
Seat width	from 485 to 660 mm
Seat depth	from 455 to 560 mm
Armrest height	ajustable
Backrest height	from 405 to 710 mm
Battery weight	49 kg
Wheelchair weight	approximately 180 kg depending on options
Maximum user weight	180 kg
Speed	10 km / h
Braking distance	210 cm
Turning radius	52 cm
Static stability	9°
Dynamic stability	6°
Slope capacity	6°
Maximum inclination	6°
Surmounting obstacles 6	6 cm
Autonomy	25 km
Motors	2 × 350 W
Gel batteries	2 x 12V 70 Ah
Electronics	R-Net
Electric seat adjustment	45°
Electric backrest adjustment	from 90° to 160°
Electric legrest adjustment	60°and 70°
Battery charging	via joystick
Front wheels	205 mm
Rear wheels	150 mm
Motorised wheels	355 mm
Suspension	6 wheel and seat GC3 double action
Assisted driving	Smart-Track
Special commands	Switch-it, Stealth, ASL, MO-VIS