

IT CLIMBS STAIRS.

The TOPCHAIR electric wheelchair has two travel modes ; 'road' and 'stairs'. In 'road' mode it offers you completely autonomous movement inside or out, in town or the countryside.

In 'stairs' mode it automatically takes control of the wheels and tracks, and simplifies user manipulations. It is therefore possible to surmount all obstacles: doorways, footpaths and climbing stairs in complete security.



In 'stairs' mode, the tracks allow climbing and descending stairs in complete security.

› 'Stairs' mode



Surmounting obstacles 33° / 65 % and 20 cm for a unique obstacle..

› Intuitive control



Optimal control: LCD display and joystick on a pantograph.

› Dipping mode



Forward seat inclination of 15° allows simple transfers.

› TFS shock-absorbers



Independent front shock absorbers to maximise comfort on the road or on pathways.

› Technical characteristics

Accessibility	interior, exterior and staircase
Configuration	2 rear wheel drive and tracks
General dimensions	length: 980 mm without leg rest
	width: 690 mm
	height: 1070 to 1280 mm
Seat height	from 500 to 630 mm
Seat width	from 430 to 500 mm
Seat depth	from 440 to 500 mm
Armrest height	from 50mm to 250mm
Backrest height	from 450 to 600 mm
Battery weight	21.5 kg each
Chair weight	160 kg with batteries
Maximum user weight	110kg
Speed	10km/h
Braking distance	210cm
Turning radius	85cm
Half turn width	210cm
Static stability (on wheels)	9°
Dynamic stability (on wheels)	6°
Slope capable (on wheels)	6°
Maximum slope (on tracks)	33°
Obstacle crossing	from 3 to 6 cm (wheels) / 20 cm (tracks)
Autonomy	35km
Engines	350W x 2 (wheels) / 400W x 2 (tracks)
Gel Batteries	24V 60Ah x 2
Electronic	R-Net
Seated electric rocker	from -3° to +40°
Electric tilt backrest and leg rest	optional
Battery charging	by joystick
Front wheels	220mm
Rear wheels	350mm
Pendant lights	front wheel shock absorbers