

THE LIGHTEST ON THE MARKET. 21 KG

LIGHTCHAIR is a very practical compact power wheelchair, particularly adapted to outdoor excursions on flat surfaces.

Thanks to its compact folding mechanism and its lightness, this wheelchair can be transported in a car-boot. LIGHTCHAIR accompanies you everywhere and all the time.



» Compact



21 kg and 900 x 600 x 880 mm.

» Joystik



Simple, intuitive driving.

» Practical



Manually folded in 5 seconds.
Automatic crutch support.

» Rechargeable battery



Battery charging may be performed externally or via the joystick.

» Technical characteristics

Accessibility	indoors and outdoors on flat surfaces
Configuration	2 motorised rear wheels
General dimensions	length: 880 mm with legrests
	width: 600 mm
	height: from 770 mm to 960 mm
Folded wheelchair dimensions	330 mm x 600 mm x 830 mm
Seat height	400 mm
Seat width	430 mm
Seat depth	430 mm
Armrest height	210 mm
Backrest height	420 mm
Battery weight	2,8 kg
Wheelchair weight	21 kg without batteries
Maximum user weight	120 kg
Speed	6 km / h
Braking distance	120 cm
Turning radius	90 cm
Full turn width	110 cm
Static stability	6°
Dynamic stability	6°
Inclination capacity	6°
Maximum slope	9°
Obstacle surmounting	2,5 cm
Autonomy	25 km
Motors	120W x 2
Lithium batteries	24V 10Ah x 2
Electronics	MICON
Battery charging	externe et par joystick
Front wheels	178 mm
Rear wheels	210 mm
Suspension	roues avant
Aeroplane flight battery	24V 6Ah X 1 ou 2