

# LightCHAIR II

## LIGHT, PRACTICAL AND HIGH-PERFORMING

This electric wheelchair is constructed entirely with high quality aluminium alloy and weighs only 29 kg. Its conceptual characteristics and its performances make an every-day ally.

Thanks to its electric folding mechanism and its lightness, LIGHTCHAIR II is very practical to store or to transport.



### › Aluminium alloy



Constructed with aluminium alloy it is light and robust.

### › Joystick



Simple and intuitive driving

### › Electric folding



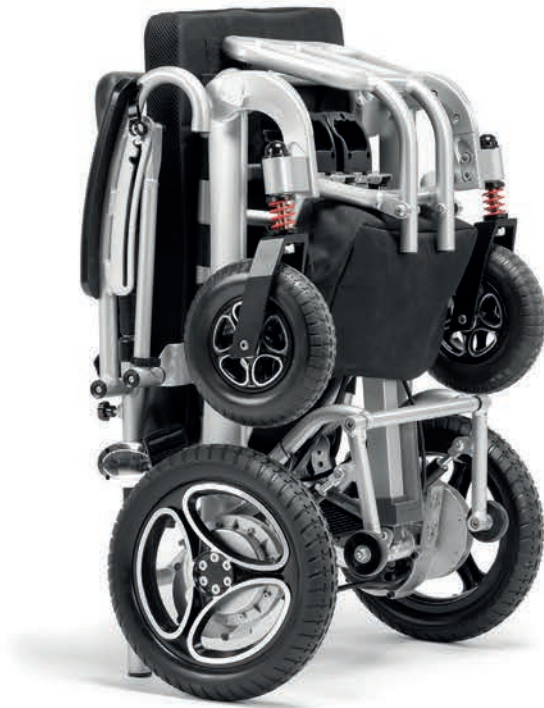
Folds and unfolds in 5 seconds via the joystick or the optional remote control.

### › Footrest



Adjustable footrest.

› Technical characteristics



Easy folding and unfolding for storage and transporting in the boot of a vehicle.

Accessibility	indoors and outdoors on flat surfaces
Configuration	2 motorised rear wheels
General dimensions	length: 1000 mm with legrests
	width: 630 mm
	height: 960 mm
Folded wheelchair dimensions	370 mm x 630 mm x 770 mm
Seat height	510 mm
Seat width	470 mm
Seat depth	450 mm
Armrest height	from 190 to 250 mm
Backrest height	450 mm
Battery weight	3,6 kg
Wheelchair weight	25.4 kg without batteries
Maximum user weight	150 kg
Speed	6 km / h
Braking distance	100 cm
Turning radius	100 cm
Full turn width	110 cm
Static stability	9°
Dynamic stability	6°
Inclination capacity	6°
Maximum slope	9°
Obstacle surmounting	4 cm
Autonomy	20 km
Motors	2 x 200 W
Lithium batteries	2 x 24V 10Ah
Electronics	MICON
Battery charging	external or via joystick
Front wheels	200 mm
Rear wheels	300 mm
Suspension	front wheel