

## ULTRA-LIGHT, COMPACT AND PRACTICAL.

IZYCHAIR is a particularly compact electric wheelchair, practical for your indoor movements, manually foldable it is easily stored or transported.

It accompanies you everywhere in daily life and while travelling.



### › Ultra-light



Only 15.8 kg thanks to its high quality aluminium structure.

### › Joystick



Simple and intuitive driving.

### › Footrests



Individual, adjustable footrests.

### › Practical



Its 'cross' structure facilitates easy manual folding.

› Technical characteristics



Small anti-tipping rear wheels

|                              |                          |
|------------------------------|--------------------------|
| Accessibility                | indoors                  |
| Configuration                | 2 motorised rear wheels  |
| General dimensions           | length: 890 mm           |
|                              | width: 560 mm            |
|                              | height: 890 mm           |
| Folded wheelchair dimensions | 320 mm x 680 mm x 690 mm |
| Seat height                  | 460 mm                   |
| Seat width                   | 420 mm                   |
| Seat depth                   | 400 mm                   |
| Armrest height               | 250 mm                   |
| Backrest height              | 420 mm                   |
| Battery weight               | 1 kg                     |
| Wheelchair weight            | 15.8 kg with battery     |
| Maximum user weight          | 100 kg                   |
| Speed                        | 4,5 km / h               |
| Braking distance             | 100 cm                   |
| Turning radius               | 90 cm                    |
| Full turn width              | 100 cm                   |
| Static stability             | 6°                       |
| Dynamic stability            | 3°                       |
| Inclination capacity 3°      | 3°                       |
| Maximum slope                | 3°                       |
| Obstacle surmounting         | 2,5 cm                   |
| Autonomy                     | 10 km                    |
| Motors                       | 2 x 150 W                |
| Lithium battery              | 24V 6Ah                  |
| Electronics                  | MICON                    |
| Battery charging             | via joystick             |
| Front wheels                 | 150 mm                   |
| Rear wheels                  | 300 mm                   |
| Suspension                   | front wheel              |