

ELECTRIC WHEELCHAIRS



ULTRA-LITE CARBON MOTORISED WHEELCHAIR

- LTA compliant personal mobility aid (PMA).
- Each wheelchair comes with a quick-release lithium battery. Tools not required.
- Lightweight, only 12 kg without battery.
- Each battery weighs 1.3 kg and the chair holds up to 2 batteries at a time.
- 24V, 6 AH lithium battery that travel up to 10 km
- Or 24V, 10 AH lithium battery that travel up to 15 km.
- Top speed of 6 km/h
- Flip-up detachable footrests and armrests.

SPECIFICATIONS

Weight Capacity	: 100 kg
Frame Weight (w/o battery)	: 12.0 kg
Battery Weight	: 1.3 kg x 1 pieces
Total Weight with 1 battery	: 13.3 kg
Total Weight with 2 batteries	: 14.6 kg
Overall Dimensions (cm)	: 90 (L) x 58 (W) x 86 (H)
Minimum Folded Size (cm)	: 75 (L) x 34 (W) x 68 (H)
Seat Size (cm)	: 42 (L) x 40 (W) x 36 (H)
Armrest Height	: 22 cm
Seat-to-Floor Height	: 46 cm
Travelling Range	: 10 km per battery (6AH) or 15 km per battery (10AH)
Max Speed	: 6 km/h
Turning Radius	: 90 cm
Batteries	: 1 x 24V, 6 AH Lithium or 1 x 24V, 10 AH Lithium
Charger	: 2A
Motors	: 24V 150W x 2
Max Gradient	: 6 degrees
Front Wheels diameter	: 165 mm Solid
Rear Wheels diameter	: 270 mm Solid