



SMART E-MOBILITY

Folding Powered Wheelchair

FreedomChair Model A08L



The most popular model for active users up to 160kg who like to be outdoors, drive on uneven surfaces (gravel, grass, cobblestones, etc.) or want to get around in the winter. Triple battery capacity up to 27 mile range.

Features

Seat Width: 19 inches

User Weight Limit: 350lb / 160kg

Drive Wheels: 12.5"

Motors: 2x 250W continuous / 300W peak

Batteries: 1, 2 or 3 can be fitted with up to 9 miles/battery

Joystick controlled, FreedomChairs are versatile powered chairs for both outdoor use and, being highly manoeuvrable, excellent indoors too. They fold incredibly easily and quickly and fit into most car boots and take up very little space indoors. They are great travel chairs for days out, cruises etc and a battery test certificate is available for airline travel. With ISO, CE & FDA approval, the chairs are superbly made and finished. FreedomChairs can be fitted with multiple batteries, doubling or even tripling the range up to 27 miles!

Specifications

Net weight: 27.9kg

Maximum weight capacity: 350lbs/160kg

Seat dimensions: 19" x 17.5"/49cm x 44cm

Maximum speed: Up to 6 mph/9.5 kph

Length: Open: 40"/102cm - Folded: 25.2"/64cm

Width: Open: 24.4"/62cm - Folded: 29"/74cm

Height: Open: 35.4"/90cm - Folded: 13"/33cm

Suspension: Spring absorber x 4

Gradient: 14 degrees

Driving Range:

With 1 battery: up to 9 miles/15km

With 2 batteries: up to 18 miles/30km

With 3 batteries: up to 27 miles/45km

Battery capacity: 24V 10AH per battery

Drive wheels: 12.5" PU tyre

Front wheels: 8" PU tyre

Motors: 2 x 250W brushless motors with electromagnetic braking (250W Continuous Power Consumption & 300W Peak Power Consumption)