

journey zoomer®

The portable, folding, battery-powered chair that offers easy one-handed operation



Product Specifications	
Size unfolded	33.5 x 25.5 x 36 in. (851 x 648 x 914 mm)
Size folded	44 x 25.5 x 12.5 in. (1118 x 648 x 318 mm)
Suggested user weight	275 lb (125kg) maximum
Gross weight	Weight with battery: 51 lbs (23.1 kg) Weight without battery: 47 lbs (21.3 kg)
Maximum climbing angle	12° (depending on the weight of the user)
Range (fully charged battery)	8 miles (varies with the user's weight, terrain, ground environment, battery status, environment habits)
Maximum speed	3.7 mph (6 kph)
Maximum turning radius	35.5 inches (902 mm)

Motors & Brakes

Type	DC brushless motor
Motor power	200 watts (x2)
Input voltage	24 volts DC
Number of motors	2 units
Brake system	Electromagnetic brake
Brake distance	Within 39.4 inches (100 cm)

Battery & Controller

Type	Lithium battery
Rated capacity	8.7 Ah
Output voltage	24 volts DC
Controller type	Double-drive design controller for brushless DC motors

Front & Rear Wheels

Front wheel size	7 inches (178 mm)
Front wheel type	Solid PU tires
Number of front wheels	2 wheels
Rear wheel size	10 inches (254 mm)
Rear wheel type	Solid PU tires
Number of rear wheels	2 wheels

Benefits of Quick Release mechanism

- With the quick – release frame design, the Zoomer can be easily disassembled into two separate parts (Seat Frame and Rear Wheel Section). This will help the user lift less total weight when travelling with the Zoomer.
- Easily separating the frame also allows for better storage when not using the Zoomer.
- The rear wheel section features two handles on each side for easy lifting.
- By separating the frame, the heaviest section is reduced to only 27 lbs. versus the 51 lbs. with the product intact.

Simple 2-Touch Release

1. Pull knobs out on each side of the frame.
2. Pull up on the top backrest handlebar and the seat frame will detach from the rear wheel section.

Magnetic connector

- When disconnecting the seat frame from the rear wheel section, the magnetic connector will detach automatically. Upon reassembly, the connector is easily attached and held together with magnets. No tools required.