iGO Carbon Fibre

THE ULTIMATE FOLDING POWER WHEELCHAIR!

OFFERING LIGHTWEIGHT CONVENIENCE - JUST FOLD AND GO!



iGO Carbon Fibre (folded configuration)



Convenient storage pouch



Comfortable front suspension





Part of the popular iGO range, the **iGO Carbon Fibre** benefits from front suspension, comfortable seating, convenient storage, and ample foot room. The iGO Carbon Fibre has a compact and lightweight design and can fold in just a few easy steps for effortless transport, making travelling a breeze. Simply unfold and travel with the nifty iGO Carbon Fibre.





SPECIFICATIONS

iGO Carbon Fibre

Product Code	PWS654180
Weight Capacity	135 kg (297.6 lbs.)
Maximum Speed ¹	6 km/h (3.72 mph)
Turning Radius ²	90 cm (35.4")
Overall Length ²	94 cm (37") with foot platform
Overall Width ²	61 cm (24")
Overall Height ²	64 cm (25.1")
Max. Climbing Ability	6º (10.5%)
Tyre Size	Type : Solid 17.7 cm (7") (Front) / 22.8 cm (9") (Rear)
Seat-to-Ground Height	51 cm (20")
Standard Seating	Type : Saddle-back seat Width : 43 cm (17") Depth : 43 cm (17")
Range Per Charge ^{1,4}	Up to 15 km (9.3 miles) at 135 kg (297.6 lbs.)
Drive System	24-volt/250W with brushless motor
Battery Requirements ³	Single 24-volt, Panasonic Lithium, 12 Ah
Battery Weight	1.8 kg (3.9 lbs.)
Weight (Excl. Battery)	17.8 kg (39.2 lbs.)
Suspension	Front suspension

1. Varies with user weight, terrain type, battery amp-hour rating (Ah), battery charge, battery condition, tyre type, and tyre condition. This specification can be subject to a variance of +10%, -5%.

2. Due to manufacturing tolerances and continual product improvement, this specification can be subject to a variance of (+ or -) 3%.

 AGM, Gel-Cell, or Hybrid Gel (Hybrid Gel is defined as Nano Silica Gel Electrolyte with High Quality Glass Mat Separators) type required. See III. "Batteries and Charging."

 Tested in accordance with ANSI/RESNA, WC Vol 2, Section 4 & ISO 7176-4 standards. Results derived from theoretical calculation based on battery specifications and drive system performance. Test conducted at maximum weight capacity.

NOTE: This product conforms to all applicable ANSI/RESNA, ISO 7176 series, AS/NZS 3695.2, and EN12184 standards. All specifications subject to change without notice.

FEATURES

- Foldable aluminium alloy/carbon fibre frame
- Comfortable front suspension
- Secure under-seat storage bag
- Rear storage seat pocket
- Easy to transport at home, hotels, or airports
- Lightweight lithium battery



iGO Carbon Fibre folded dimensions: 31 (L) x 61 (W) x 72 (H) cm



Carbon Black

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