

Tzora CarbonFly 5

Tzora CarbonFly 5 — light to lift, fast to move, built for active independence.



Ultra-Light Active Manual Wheelchair

The **Tzora CarbonFly 5** is an ultra-light active manual wheelchair designed for users who demand independence, mobility, and everyday performance without compromise.

Built around a sleek **carbon fiber frame**, the CarbonFly 5 combines exceptional strength with remarkably low weight, offering smooth maneuverability, easy handling, and a modern sporty appearance. Its rigid active design provides excellent energy transfer, helping the user move efficiently in daily environments, indoors and outdoors.

With a frame weight of approximately **5 kg** and a total net weight of only **7.5 kg**, the CarbonFly 5 is ideal for active users looking for a lightweight, durable, and highly responsive wheelchair.

The wheelchair is equipped with **24" pneumatic rear wheels**, **4" aluminum alloy front casters**, a comfortable textured fabric seat cushion, aluminum alloy front forks, and practical ABS push handles. Its compact dimensions and low seat height support easy access, stability, and confident mobility throughout the day.



Key Features

Ultra-light carbon fiber frame

Designed for strength, low weight, and premium performance.

Active rigid-frame design

Provides responsive movement and efficient propulsion.

Only 7.5 kg total net weight

Easy to lift, transport, and handle.

Approx. 5 kg frame weight

Ideal for users seeking maximum lightness.

24" pneumatic rear wheels

For smooth rolling comfort and improved outdoor performance.

Aluminum alloy front forks and 4" front casters

Durable, lightweight, and easy to maneuver.

Textured fabric seat cushion

Provides daily seating comfort and support.

Modern sporty design

A clean red-and-black carbon look with a professional active profile.

Technical Specifications



Specification	Details
Product Name	Tzora CarbonFly 5
Type	Active Manual Wheelchair
Frame	Carbon Fiber
Front Fork	Aluminum Alloy
Front Casters	4" Aluminum Alloy
Rear Wheels	24" Pneumatic Wheels
Seat Cushion	Textured Fabric
Push Handles	ABS
Overall Length	86 cm
Overall Width	61 cm
Overall Height	64 cm
Seat Width	38 / 40 cm
Seat Depth	43 cm
Seat Height	42 cm
Maximum User Weight	100 kg
Net Weight	7.5 kg
Gross Weight	15 kg
HS Code	8713100000

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