

TZORA SF-A5 Portable Electric Wheelchair



Made by Tzora Active Systems Ltd., Israel

Overview

The **TZORA SF-A5** is an ultra-light, foldable electric wheelchair developed by **Tzora Active Systems**—a global leader in medical mobility solutions. Designed for active users seeking compactness, independence, and reliability, the SF-A5 weighs only 14 kg and is approved for travel, including air transport.

Key Specifications



- **Unladen weight:** 14 kg
- **Maximum user weight:** 120 kg

- **Top speed:** 6 km/h
 - **Range:**
 - Up to 11 km with one battery
 - Up to 22 km with dual battery setup
 - **Climbing ability:** Up to 12° inclines
 - **Motors:** Dual 180 W electric motors
 - **Battery:** 24 V, 6 Ah lithium-ion, easily removable and airline-compliant
 - **Braking:** Electromagnetic auto-braking system
 - **Frame:** Lightweight aluminum alloy
 - **Wheels:** Four-wheel base with anti-tip design
 - **Control:**
 - Ergonomic front joystick
 - Optional rear-attendant joystick
 - Optional remote-control mode
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Design & Features





- **Quick foldability:** Folds in seconds to fit easily in most car trunks or storage areas.
 - **Airline ready:** Battery complies with airline regulations for cabin transport.
 - **Enhanced safety:** Seatbelt, auto-brake, and rear anti-tip support provide secure driving.
 - **Independent mobility:** Ultra-light structure allows users to manage transportation independently.
 - **Optional accessories:**
 - Extra lithium battery
 - Wireless remote control
 - Rear-attendant joystick module
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Performance & Quality

- **Smooth operation:** Two powerful motors ensure responsive movement and hill-climbing ability.
 - **Extended mobility:** Suitable for outdoor paths, city use, and daily activities.
 - **Electromagnetic braking:** Provides instant stop when joystick is released.
 - **Durable build:** Crafted by Tzora to meet international quality and safety standards (CE, ISO, MDR, FDA).
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After-Sales Support

- **Service & Warranty:**
 - Backed by **Tzora Israel**
 - 12-month comprehensive warranty
 - Optional extended service packages
- **Spare parts & support:** Available directly from Tzora's Giv'at Ko'ah service center.
- **Contact:**
 - **Phone:** +972-3-5502020
 - **Email:** sales@tzora.com

Why Choose the TZORA SF-A5?

- Among the **lightest powered wheelchairs** in the world
- **Folds in seconds**—no tools required
- **Safe, powerful, and travel-ready**
- Developed and manufactured by **Tzora Active Systems**, a global expert in mobility since 1960
- Full support and availability from **Tzora Israel**, with ongoing innovation and product upgrades.

