

## Electromagnetic Brake System Electric Wheelchair With 12-15 Km Endurance

Our Product Introduction

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### Basic Information

- Brand Name: TIANJIN TOEC HUADIAN TECHNOLOGY CO., LTD
- Model Number: HD-DYW-01-8008



### Product Specification

- Front Wheel Size: 8"
- Rear Wheel Size: 12"
- Load Capacity: 100 Kgs
- Backrest Height: 430 Mm
- Seat Depth: 410 Mm
- Seat Width: 400 Mm
- Highlight: **Electromagnetic Brake System Electric Wheelchair**  
**, 12-15 km Electric Wheelchair**

## Product Description

We usually export large quantities to foreign countries. Hope to find more trade partners.

### Product Description:

1. Frame: The whole vehicle frame is made of aluminum alloy material with ergonomic design and excellent workmanship. It has the advantages of reversible foot stand, adjustable armrest, folding structure and good safety performance. Surface spray or oxidation treatment shiny smooth feel good.
2. The backrest angle is completely designed according to the physiological curvature of the human waist, providing the best support for the human body.
3. The cushion is made of black mesh fabric with removable thick upper pad for easy cleaning.
4. The front wheel is made of 8-inch PVC non-inflatable tires, and the rear wheel is made of 12-inch aluminum alloy wheels, which are equipped with high safety anti-encroachment device.
5. The controller can be adjusted before and after, and the left and right sides can be interchangeable.
6. Motor specification/quantity: 250W\*2.
7. Battery type/specification/quantity: lead-acid battery /24V\*12A (optional 24V\*20A lead-acid battery)
8. Climb the maximum Angle: 10 degrees.
9. Charging time: 4 hours (24V12A battery).
10. Turning radius: 1.2m.
11. Maximum speed: 6 km/h.
12. Brake system: electromagnetic brake.
13. Endurance: 12-15 km (24V12A lead-acid battery).

### General specifications:

Type	HD-DYW-01-8008
Front Tire Material	PVC non-inflatable tire
Rear Tire Material	Pneumatic tires aluminum alloy wheels
Surface Treatment	Spray or oxidation treatment
Front Wheel Size	8 inch
Rear Wheel Size	12 inch
Load Capacity	100 kgs
Backrest Height	43 cm
Seat Depth	41 cm
Seat Width	40 cm
Dimensions	97*62*90 cm
Handrail height	21 cm
Motor Power	250W*2
Continuation Mileage	12-15 km
Climb through maximum Angle	10 °
Top Speed	6 km/h
Braking System	Electronic brake
Battery	24V 12Ah (Lead-acid batteries)
N. W.	26 kgs
G. W.	32 kgs

### Our advantages:





Gravel  
pavement



Snag



Wet  
pavement



Ramp



Customer built is the first principle for us.



**TIANJIN TOEC HUADIAN TECHNOLOGY CO., LTD**



13752486626



huangwei@toec-iot.com



outdoorpower-station.com

No. 6, Mount Taishan Road, Hexi District, Tianjin