

KD-Smart Chair



Features

- Total weight of the chair is only 26 kg
- Supports passenger weight of up to 115 kg. Heavy Duty "HD" version supports up to 150 kg.
- Can be easily collapsed and opened in a few seconds
- Lithium Ion Battery can travel up to 15 km
- More compact in size than conventional wheelchairs
- Joystick can be mounted on right or left side arm rest
- Need almost no maintenance and can be easily serviced



Portable

Ultra-Light (only 26 kg)



Foldable

Easily collapsed and opened



Easy Setup

Joystick can easily mount on right or left armrest

SPECIFICATIONS

KD Smart Chair

| ITEM # | KD Smart Chair | KD Smart Chair HD (Heavy Duty) |
|---------------------------------|--|--|
| Weight Capacity | 115 kg | 150 kg |
| Seat Width (Cushion) | 15" | 16" |
| Seat Width (Armrest-to-Armrest) | 20" | |
| Seat Depth | 16" | |
| Seat Height | 14" | 16" |
| Total Weight with Battery | 26.6 kg | 27.4 kg |
| Total Weight w/o Battery | 24 kg | 24.5 kg |
| Folded Size | 75 cm (L) X 66 cm (B) X 34 cm (H) | 75 cm (L) X 70 cm (B) X 34 cm (H) |
| Unfolded Size | 100 cm (L) X 66 cm (B) X 86 cm (H) | 100 cm (L) X 70 cm (B) X 90 cm (H) |
| Max Sped | 6 km/h | |
| Max Range | 15 km | |
| Slope Capability | 12 degrees | |
| Battery Type | 2 x 12V 10AH Lithium, 120WH | 2 x 24V 8AH Lithium, 192WH |
| Airline Approval | Pre-Approved | Need to apply with airline before travel |
| Motor Type | 24V, 180W Brushless DC | |
| Front Wheels | 8" x 2" Solid | |
| Rear Wheels | 8" x 2" Solid | |
| Tyre Type | Solid PU | |
| Frame Material | Aluminum Alloy | |
| Warrenty | 1 year on Motor & Electronics, 6 months on Battery | |

DISTRIBUTED BY:



Head Office (☎: +65 6774 7518)

140 PAYA LEBAR ROAD
 #05-11 AZ @ PAYA LEBAR
 SINGAPORE 409015

OPENING HOURS:

MON – FRI: 10.00 AM to 6.00 PM
 SAT : 10.30 AM to 4.30 PM

🌐: www.falconmobility.com.sg

✉: sales@falconmobility.com.sg