

# ELECTRIC WHEELCHAIRS

## KD PORTABLE ELECTRIC WHEELCHAIR

- LTA compliant personal mobility aid (PMA).
- Total weight of the chair is only 26 kgs
- Supports passenger weight of up to 115 kgs
- 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
- Dual wheel brushless motors that are more efficient than brushed motors
- Joystick can be mounted on right or left side arm rest



### SPECIFICATIONS

|                                 |                               |
|---------------------------------|-------------------------------|
| Weight Capacity                 | : 115 kg                      |
| Seat Width (Cushion)            | : 15"                         |
| Seat Width (Armrest-to-Armrest) | : 20"                         |
| Seat Depth                      | : 16"                         |
| Seat Height                     | : 19"                         |
| Total Weight with Battery       | : 26.6 kg                     |
| Total Weight w/o Battery        | : 24 kg                       |
| Folded Size (L X B X H)         | : 75 X 66 X 34 (cm)           |
| Unfolded Size (L X B X H)       | : 100 X 66 X 86 (cm)          |
| Max Sped                        | : 6 km/h                      |
| Max Range                       | : 15 km                       |
| Turning Radius                  | : 83 cm                       |
| Slope Capability                | : 12 degrees                  |
| Battery Type                    | : 2 x 12V 10AH Lithium, 120WH |
| 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              |