



Yoga

 **merits**

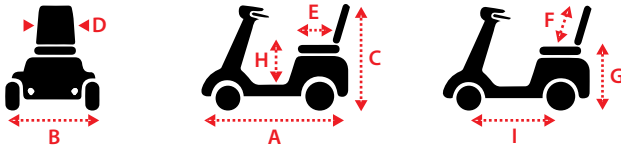
 **12 Volt
Sales**
SALES & SERVICES

Yoga

Features

- Strong light-weight alloy aluminum frame designed for easy folding and carrying
- Small foldable scooter for easy storage and transportation
- Lightweight 24 volt Li-ion battery with quick charge 2A off board charger
- Height and angle adjustable steering tiller to fit individual users
- Ideal for both indoor and outdoor use
- Patented Twin-front-wheels w/spring suspension system offers excellent stability
- Armrest as standard.
- Comfortable padded seat and backrest
- Optional battery charging station, for charging the battery away from the scooter.
- Built in speed reduction switch which is activated when turning offering exceptional safety.

Dimensions cm/in



Overall Dimension – Unfolded : A x B x C	98 x 43.5 x 102.5cm/ 38.6 x 17 x 40.3"
Overall Dimension – Folded : A x B x C	52 x 43.5 x 64cm/ 20.5 x 17 x 25.2"
Seat Dimension : D x E x F	40.5 x 35 x 31.5cm/ 16 x 13.8 x 12.4"
Seat Height from Ground : G	59.5cm/23.4"
Seat Height from Deck : H	39cm/15.4"
Wheel Base : I	78.5cm/31"

Weight kg/lb

battery/ea	total with battery, w/o armrest	capacity
1.7/	25.7/56.7	113/250



Side



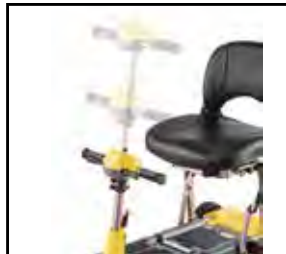
Side



Hard Case Open



Hard Case



Height adjustable tiller



Folded

Technical Specs

Max Speed	6kph/4mph
Range	18km/11.25mi
Turn Radius	96cm/37.8"
Ground clearance	9.5cm/3.7"
Motor	DC 24V, 80W (Rating)/ 340W (Max)
Controller	PG S-Drive 45A
Battery	Li-Ion Battery 24V/11.5A/H
Charger	4A off-board
Gradient	6°
Front Wheel	6" (153x40) foam filled tire
Rear Wheel	7" (178x45) foam filled tire
Brake	Electromagnetic brake

Australian Standards Compliant AS/NZS 3695.2:2013

Merits Australia is committed to constantly improve and develop products, we reserve the right to alter specifications without prior notice. Pictures for illustration purposes only.