

ASPROMUS®



White



Ice Blue



Light Peach



Light Cyan



Lavendar



ASPROMUS®

M1

Intelligent Powerchair
Drive Beyond Trend
& Fashion



Aspromus Robotics Ltd

Email: contact@aspromus.com | Website: aspromus.com | Facebook: <https://www.facebook.com/aspromus>

Self-locking Brake

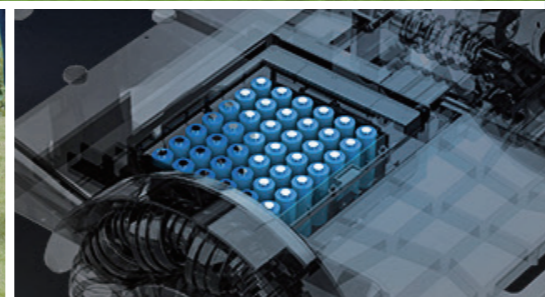
Safely drives up or down on 10° slope



Obstacle clearance up to 4.5 cm



Ride freely in a variety of road conditions



Charging time 5 hours range 20km

Explore your world with confidence



Tighter turning radius

The 76cm radius make maneuvering through tight spaces easier



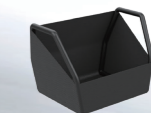
Armrest with lifting function

Easy to get on and off



One Click Automatic Folding

Equipped with sensors to avoid crush, Safe folding



2 detachable baskets

136 kg capacity



Controller (2.4" LCD screen)

Ambidextrous joystick support
Automatic Braking system.



Hi Quality Speakers with fancy light

 
Stereo Bluetooth
Audio System



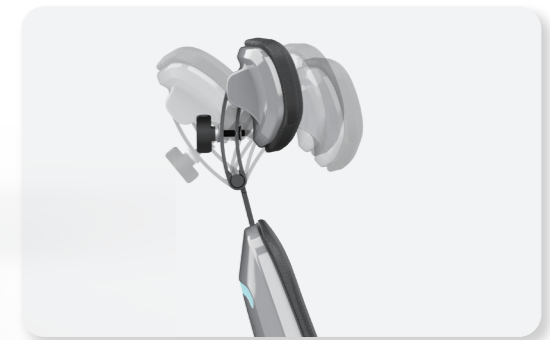
Aircraft grade aluminum alloy
frame



• Dynamic Turn Signal Lights

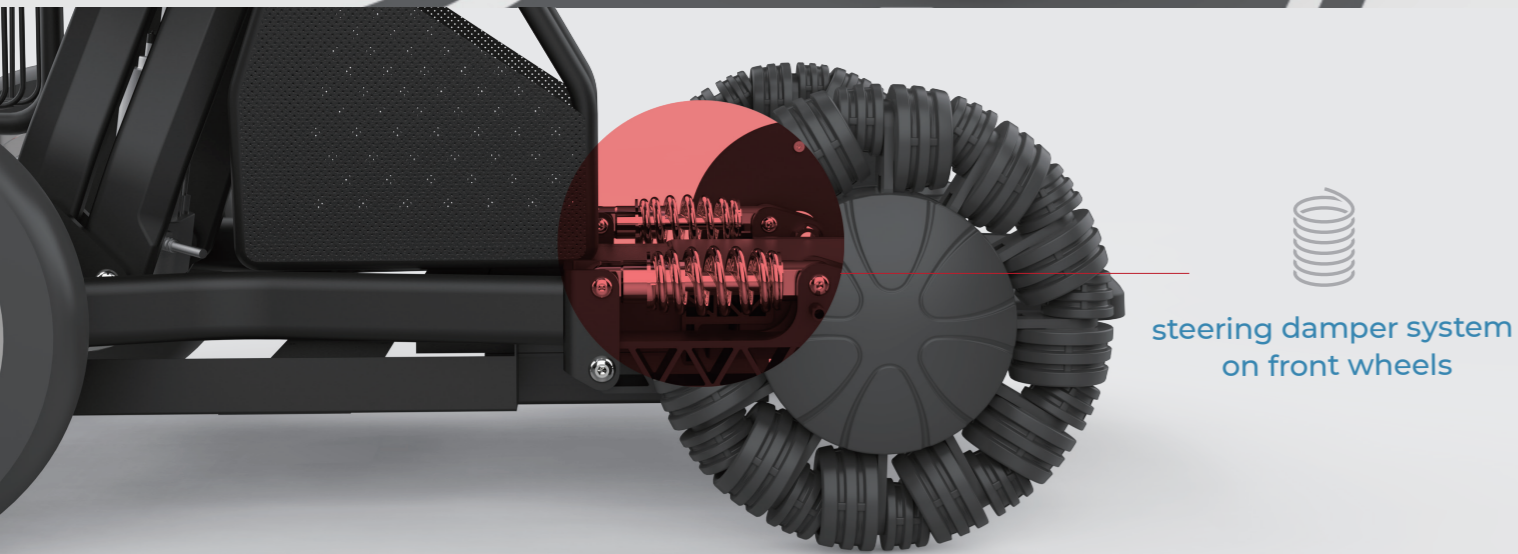


• Brake Light Reversing Light



• Double joint adjustable headrest support

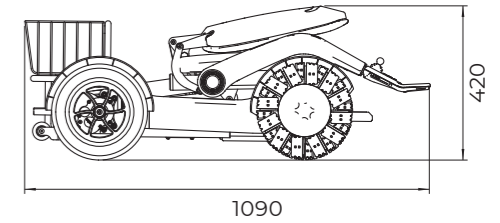
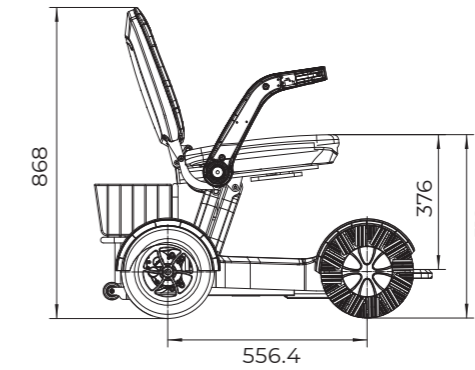
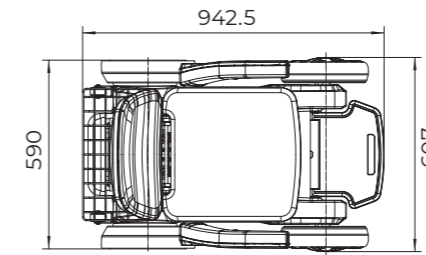
Automatic deceleration on curves



steering damper system on front wheels

M1

Unit : mm



Dimension (with anti-tip wheels & rear basket)	L942*W607*H868mm / L37.1*W23.9*H34.2 inches	Folded Dimension (with anti-tip wheels & rear basket)	L942*W607*H 378mm / L37.1*W23.9*H14.8inches
Seat Cushion Size	L420*W430*H50mm L 16.5* W16.9*H2inches	Foldable	Yes , Electric folding
Seat to the floor	512mm/20.2 inches	Seat to the Pedal	376mm/14.8 inches
Device Width	607mm/23.9inches	Turn Radius	76cm/30 inches
Front Wheels	10 inches	Rear Wheels	10 inches
Front Wheels to Rear Wheels	556mm/21.9inches	Max.Speed	4.5km/h (2.8Mph)
Obstacle Clearance	4.5cm/2inches	Ditch-crossing capability	5cm/2inches
Braking Distantce (flat)	≤100cm (39.4 inches)	Braking Distantce (slope)	≤160cm (63inches)
Motors	24V/250Watt *2	Braking Mode	Self-Locking Brake
Max incline	10°	Range	21km (13miles) *
Battery	24V15AH	Charging time	5h
Loading Capacity	136kg (300lbs)	Waterproof Level	IPX3
Device Weight	46kg (100lbs) Headrest and rear basket not included	Packing Size	L1190*W670*H410mm / L 47 x 26.4 x 16.2inches

*Different Road conditions and driving methods will affect the range