

PRELIMINARY

The Lightest Aluminium Travel Scooter



The lightest aluminum travel scooter on the market! Experience the convenience of a lightweight, compact travel scooter. Easy to put into the boot, with its heaviest piece weighing only 11 kg. The Apex Aluma-Lite, with its aluminium frame, weighs only 27.5kg in total making it our lightest four wheeled scooter yet!



Specifications

Weight Capacity	21 stone 6 lbs (136 kg)
Maximum Speed ¹	Up to 4 mph
Ground Clearance ³	32 mm (1.25")
Turning Radius ³	1385 mm (54.5")
Overall Length ³	1022 mm (40.25")
Overall Width ³	490 mm (19.25")
Max. Obstacle Climb	57.5 mm (2.25")
Drive Tyres	203 mm (8") front & rear
Suspension	N/A
Total Weight Without Batteries ^{3, 5}	30 kg (66 lbs)
Heaviest Piece When Disassembled ³	11.2 kg - main frame
Drivetrain	24v single motor
Dual Breaking System	Regenerative & electromechanical
Battery Requirements ³	12 Ah Lithium Battery
Battery Weight ⁴	3.5 kgs (8 lbs)
Battery Charger	2 amp off-board
Colour	Red, Blue & Black

Features

- Disassembles into 5 pieces
- Airline friendly batteries
- Lightweight aluminium frame
- 8" alloy style wheels
- Easy-to-grip tiller adjustment knob
- Spacious foot platform
- Additional stability for a more secure ride
- Simple and easy to use control system

Also available in:

- Red
- Blue
- Black



¹ Varies with user weight, terrain type, battery amp-hour (AH), battery charge, battery condition, and tire condition. This specification can be subject to a variance of (+ or -) 10%.

² Tested in accordance with ANSI/RESNA, WC Vol2, Section 4 & ISO 7176-4 standards. Results derived from theoretical calculations based on battery specifications and drive system performance. Test conducted at maximum weight capacity.

³ Due to manufacturing tolerances and continual product improvement, this specification can be subject to a variance of (+ or -) 3%.

⁴ Battery weight may vary based on battery manufacturer.

⁵ Includes standard seat weight.

NOTE: All specifications subject to change without notice. The information contained herein is correct at the time of publication; we reserve the right to alter specifications without prior notice. Speed and range vary with user weight, terrain type, battery charge, battery condition and tire pressure. Due to manufacturing tolerances and continual product improvement, length, width, turning radius and ground clearance can be subject to variance of + or - 3 %. Dimensions listed are for power base only. Overall measurements will vary based on seating and accessory selections.

Theoretical range is calculated under test conditions in accordance with European standards. Actual range in normal use will depend on many factors, including the condition of the vehicle and its batteries, the weight of the driver, correct tyre pressures, ambient temperature, and the gradient and surface of the road or pavement. Dimensions listed are for power base only. Overall measurements will vary based on seating and accessory selections.