There is Power Mobility. And then there´s

POWERFUL MOBILITY

EV RIDER

Features

- Full suspension and a top speed of 9.3 mph
- Captain Style Seat
- Digital tritium display with odometer, actual speed, trip meter, battery indicator, ambient temperature sensor
- Complete light package with blinkers contained within mirror covers
- Aluminum alloy wheel rims

Royale 4

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Royale 4

EV RIDER

Digital Display

Thumb and Delta Throttle

Technical Specifications

Dimensions	
Overall Length	62" in / 158 cm
Overall Width	29" in / 74 cm - Std Wheels
Overall Height	53" in / 135 cm
Height for Transport - Minimum	42.5" in / 108 cm - Seat Folded
Ground Clearance	6" in / 15 cm
Tires	
Tire Type	Pneumatic Tires
Rim Type	Aluminum Alloy
Wheelbase	39" / 100 cm
OEM Spec	Front: 3.00 - 8 | Rear: 10 - 3.50
Outside Diameter	Front: 13.5" in / 35 cm | Rear: 16" in / 41 cm
Width	Front: 3.5" in / 9 cm | Rear: 4" / 11 cm
Rim Diameter	Front: 8" in / 21 cm | Rear: 10" / 26 cm
Max PSI	Front: 36 | Rear: 36
Weight	
With Batteries	426 lbs / 194 kgs
With No Batteries	326 lbs / 148 kgs
Shipping Weight - with Bat.	448 lbs / 203 kgs
Shipping Weight - No Bat.	348 lbs / 158 kgs
Battery	
Battery Type (Recommended)	Lead Acid - AGM
Battery Power (Recommended)	80Ah / 12V

Performance	
Brake System	Dual Disc w/Roll Back Prevention
Climbing Angle	12º
Charger Type	8 amp / Off-Board | 120 / 140 Volt / 50/60 Hz
Charging Time	6 - 8 hrs
Controller	160 amp / Dynamic Rhino
Driving Range	Up to 32 miles / 50 km *
Load Capacity	350 lbs / 159 kgs | 450 lbs / 205 kgs
Motor	1300W / 4100RPM / 1.7HP - Brush Motor
Speed * - Maximum	9.3mph / 15kmh | Optional: 8mph / 12kmh
Turning Radius	63" / 1600 mm
Features	
Basket Type **	Wire-Black or Travel Case-Heavy Duty Locking in Black // Rear & Seat Mounted
Colors	Burgundy Red/Midnight Black/Diamond Silver
Control - Display Type	Digital Tritium Controls
Leg Room	18" / 46 cm
Light Type	Running w/Mirror Mounted Signal blinkers
Seat Type	Captain Style
Seat Features	Seatbelt & Adjustable Armrests
Seat Swivel	360º
Tiller Type	Infinite Adjustment
Throttle Control Type	Thumb or Delta
Suspension	Full / Independent Front

(*) Actual range and speed are determined by user weight, battery and terrain conditions.
The above data was calculated using a std. weight of 95 Kg (209 lb) on flat smooth surfaces.
(**) OPTIONAL & MOUNTING BRACKET REQUIRED FOR INSTALLATION.

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