

There is Power Mobility. And then there's

# POWERFUL MOBILITY



- ✓ Perhaps the most advanced, fastest and safest mobility scooter in the world.
- ✓ Exquisite design and attention to every detail from safety to comfort.
- ✓ Digital, waterproof display tells you the actual speed, ambient temperature, distance traveled, battery charge and more.
- ✓ Contoured high back seat and independent suspension.
- ✓ Powerful 700 Watt, 4-pole motor/transaxle.
- ✓ 400 lb capacity.



*Vita*

Call 1-800-944-1997 or visit us at [www.evrider.com](http://www.evrider.com)



# Vita



## Technical Specifications

### Dimensions

Overall Length	55.5" in / 140 cm
Overall Width	28" in / 70 cm
Overall Height	55" in / 136 cm
Seat & Tiller Folded	51" in / 130 cm
Tiller Folded & Seat Removed	36" in / 92 cm
Ground Clearance	3.5" in / 8 cm

### Tires

Tire Type	Pneumatic Tires
Rim Type	Aluminum Alloy
Wheelbase	40.5" / 102.5 cm
OEM Spec	Front: 100-60-8   Back: 115-55-8
Outside Diameter	Front: 13" in / 33 cm   Back: 13" in / 33 cm
Width	Front: 4" in / 9 cm   Back: 5" in / 13 cm
Rim Diameter	Front: 8" in / 20.5 cm   Back: 8" in / 20.5 cm
Max PSI	Front: 32   Back: 32

### Weight

With Batteries	220 lbs / 100 kgs
With No Batteries	158 lbs / 72 kgs
Shipping Weight - with Bat.	260 lbs / 118 kgs
Shipping Weight - No Bat.	198 lbs / 90 kgs

### Battery

Battery Type (Recommended)	Lead Acid - AGM
Battery Power (Recommended)	80Ah / 12V (Two Required)

### Performance

Brake System	Electromagnetic with emergency drum brake
Climbing Angle	12°
Charger Type	8 amp / Off-Board   120 / 140 Volt / 50/60 Hz
Charging Time	6 - 8 hrs
Controller	110 amp / Dynamic Rhino
Driving Range	25 - 30 miles / 40 - 50 km
Load Capacity	400 lbs / 182 kgs
Motor	700W / .94HP   4 Pole Brush Motor
Speed - Maximum	12.4 mph / 20 km/h - Std

### Features

Basket Type & Weight Capacity	Optional front tiller or seat mounted
Colors	Sunset Orange with Silver Sparkle
Control - Display Type	Digital
Leg Room	13" / 32 cm
Light Type	LED Headlights
Seat Type	Captain Style
Seat Features	Contoured Orthopedic w/high back
Seat Swivel	360°
Tiller Type	Infinite Adjustment
Throttle Control Type	Thumb & Delta
Suspension	Full Independent

(\*) Actual range is 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.

Call 1-800-944-1997 or visit us at [www.evrider.com](http://www.evrider.com)