



# Explorer



www.meritsaustralia.com

## **Explorer**



- Brand new sporty streamline design
- Full suspension system with shock absorbers which delivers a smooth, comfortable ride
- Modern LED lighting system delivers a brilliant light with less power consumption
- Digital LCD dashboard display: time display, battery gauge, temperature, maintenance messages, speed display and odometer
- Extra storage space beneath tiller
- Half speed safety switch which operates automatically when turning to provide extra safety
- With Merits 4PT (4 pole technology) and large controller delivering much more power for climbing steep driveways and hills
- With new easy to access 12 volt socket







Modern LED lighting system





More space for storage



Digital LCD dashboard display Handy 12 volt socket



#### Dimensions cm/in









## Weight kg/lb

Base	Battery/ea	Seat	Total with Battery	Capacity
69/152	17/37	18/39	121/260	159/350

### Technical Specs

Max Speed	12kph/7.5mph	
Range	40-50km/25-31mi	
Turn Radius	167cm/65.7"	
Ground clearance	9cm/3.5"	
Motor	DC 24V, 400W (Rating)/ 1750W (Max)	
Controller	Dynamic Rhino2-120A	
Battery	12V/44-75A/H x 2pcs	
Charger	5A off-board	
Gradient	10°	
Front Wheel	12" pneumatic	
Rear Wheel	12" pneumatic	
Brake	Electromagnetic brake	



www.meritsaustralia.com

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.