

## Technical Specifications

Configuration	Mantis 800W	Mantis 1500W	Mantis PRO 24.5Ah
Motor	800W brushless (Single Motor)	1500W brushless (Single Motor)	2x 1000W brushless (Dual Motor)
Battery	48V 18Ah FST Li-Ion	60V 18,2Ah LG Li-Ion	60V 24.5Ah LG Li-Ion
Top speed	50 km/h	60 km/h	60 km/h
Range (eco mode)	70 km	80 km	110 km
Brakes	Front and rear hydraulic disk brake + electric (regenerative) braking	Front and rear hydraulic disk brake + electric (regenerative) braking	Front and rear hydraulic disk brake + electric (regenerative) braking
Suspension	Front and rear spring shock absorber	Front and rear spring shock absorber	Front and rear spring shock absorber
Tire Size	10" x 3" (pneumatic)		
Weight – Scooter	24 kg	28 kg	30 kg
Weight – Rider limit	120 kg	120 kg	120 kg
Charger	110-240V / 2A		

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Dimensions – Opened	123.5 x 57.5 x 126.7 cm
Dimensions – Folded	47.4 x 21 x 33.5 cm