

80L

TECHNICAL SPECIFICATIONS

MODEL 80L CITY

Battery

80L /

Battery Concept	Lithium
Battery Capacity	48 V / 20 Ah
Battery Weight	13.5 Kg
Charging time	~ 3 hours
Life Cycle	~ 900 Deep Charges
Charge Input Voltage	110 V / 220 V

Motor

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Motor (Max. Power)	1500W
	10' high torque maintenance free motor

Performance

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Maximum Speed	25 Km/h or 45 Km/h
Distance Range	20 - 40 Km
Climbing Capacity	18%

Basic Info.

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Weight	73 Kg
Tyres	3.0 - 10"
Brakes	Hydraulic disc brake
Rim	Aluminium
Front/Rear Shock Absorber	Oil/Gas pressure
Dimension (mm)	1680 x 690 x 1190
Wheelbase	1170 mm
Ground Clearance	130 mm

Payload	107 kg
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Scooter Comparison	1.000 Km	4.000 Km	7.000 Km	10.000 Km	13.000 Km	16.000 Km	19.000 Km	SUB TOTAL	TOTAL
Maintenance	€60	€60	€150	€180	€225	€250	€300	€1.225	€ 2.213
Petrol Consumption *	€52	€156	€156	€156	€156	€156	€156	€988	

Scooter

							Change Battery		
Maintenance	€0	€0	€0	€0	€0	€0	€450	€450	€598
80L Consumption **	€8	€23	€23	€23	€23	€23	€23	€148	

* Scooter Average city use, 4 stroke engine. 4 litres / 100 Km Price: 1.3€ / Liter ** You need 5,2 kw/h for one Charge. One charge equals 80 km at 45 km/h. 100 Km Price: 0.6€



True Black



Cherry Red

www.vmoto.eu
www.e-max-scooter.com

C/ Santiago Russinyol 18-20, 08950 Esplugues, Barcelona [Spain]

t. 00 34 933 722 966





powered by
e-max

80L



**v-plug in to
the city**



removable trolley battery



...up to 45km/h



clean and silent
0 emissions!





LED backlight



60 litre load

lightweight
only 68kg!

aluminium frame

