



ZED'BATTERY



SPECIFICATION

51.2V 40Ah LFP BATTERY PACK

PARAMETER	RATED VALUE
Storage Capacity	2.1 kWh
Nominal Voltage	51.2V
Max Continuous Discharge Rate	45A
Discharging Rate Peak	3C for 3 sec
Battery Dimensions	L-226 x D-167 x H-313 [mm]
Operating Max Temperature	60°C
Operating Min Temperature	-5°C
Standard Compliance	AIS-156 Amd 3, phase 2
IP Rating	IP-67
Protection	Over-voltage, Under-voltage, Over-current, Short Circuit, Over-temperature, Low temperature
Charging Rate	Upto 35 Amps
Battery Cycle Data	Server Data stored for 60 calender days
Communication Protocol	CAN, MODBUS
Wireless Connectivity	4G, GPS & Bluetooth
Battery Life	2000 cycles for 70% SoH warranty
Long Duration Storage Temperature	25°C - 35°C Greater than 2 months inactive storage not recommended.
Battery Pack Weight	16.4kg



www.zed-motors.com

KNOW EVERYTHING



Know your trip history, environmental impact, service history - everything

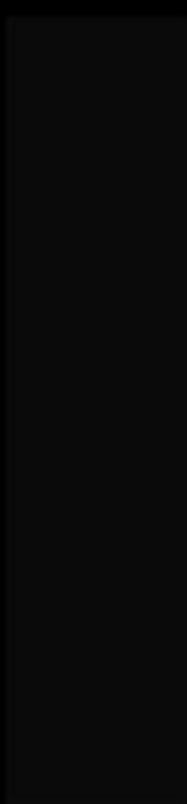




5 YEARS

Standard Warranty

Best warranty at this price range



battery
LIFE

NORMAL



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