

LIFEPO4

Xcube series lithium battery

► Features:

- Advanced LFP cells
- High cyclic life & long service life
- Superior high rate discharge performance
- Integrated smart BMS
- Free maintenance & most safe operation



Ordering code: 862-20-069

Specifications

Nominal Voltage	12.8V
Nominal Capacity	7.2Ah
Watt-hour	89.6Wh
Charge & discharge cap. @80% DOD	cycle life 2500
Standard Charge Current	1.4A
Max Charge Current	4A
Max Charge Voltage	14.6V
Max. Discharge Current	5A
Cut-off Voltage	8.8V

Operating Temp

Charge	0°C ~+45°C
Discharge	-20°C ~ +50°C
Storage	-20°C ~ +45°C
Operating Humidity Range	0% - 75%

