

Golf Carts Electric 3kw Lifepo4 Lithium Ion Battery Pack 12V 100ah 200ah 240ah

Our Product Introduction

for more products please visit us on enikolnewenergy.com

Basic Information

- Place of Origin: Guangdong, China
- Brand Name: ENIKOL
- Model Number: ESK1210P/ESK1224B
- Minimum Order Quantity: 2 pieces
- Price: \$201.00 - \$440.00/pieces
- Supply Ability: 1000 Piece/Pieces per Week

ENIKOL



Product Specification

- Weight: 12.4kg/30.8kg
- The Charging Ratio: 99%
- The Discharge Rate: 98%
- Storage Type: Standard Storage
- Anode Material: LFP
- Application: Toys, Power Tools, Home Appliances, Consumer Electronics, BOATS, Golf Carts, SUBMARINES, Electric Bicycles/Scooters, Electric Vehicles, Electric Wheelchairs, Electric Power Systems, Solar Energy Storage Systems, Uninterruptible Power Supplies, Electric For
- Rated Capacity: 100AH(1280WH)/ 240AH(3072WH)/ Customized
- Rated Voltage: 12.8V
- Display: LCD
- Cycle Life: ≥6000 Times

ENIKOL

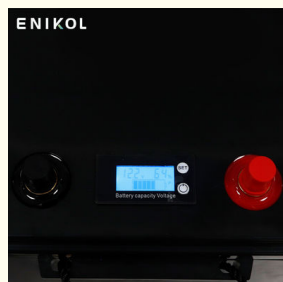


More Images

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Product Description

Golf Carts Electric Lithium 3kw Lifepo4 Battery 200ah 12v Lithium Ion Battery Pack 100ah 240ah

Specification

item	value
Model Number	ESK1210P/ESK1224B
Place of Origin	China
	Guangdong
Brand Name	ENIKOL
Battery Type	LiFePO4
Rated Capacity	100AH(1280WH)/ 240AH(3072WH)/ Customized
Rated Voltage	12.8V
Display	LCD
Cycle Life	≥6000 times
Warranty	3 years
Design Life	20 years
Shell Material	Antistatic flame retardant PC
Series Connection	Support (optional)
Charging Temperature	0 to +55
Operating Temperature	-20 to +65

Product Description

These batteries are employed in electric boats and marine applications, offering high energy density and extended operating time.

They are utilized in telecommunications infrastructure, providing backup power for critical communication equipment.

24V lithium batteries are commonly used in remote monitoring systems and sensors, providing reliable and long-lasting power in remote locations.

They are extensively employed in electric mobility solutions, powering electric bikes, scooters, and other personal transportation devices.

LIFEPO4 SOLAR BATTERY

LIFEPO4 PACK ,SAFE AND RELIABLE





Safe and Reliable

New grade A LiFePO4 battery cell



Longer Lifetime

More than 5000 cycles, 20 years of design life



Intelligent BMS

Equalization module, balance all battery cells in short time



Automatic Protection

Built-in 6 automatic protection function, more secure



Series Connection

Support series connection to increase voltage, up to 51.2V

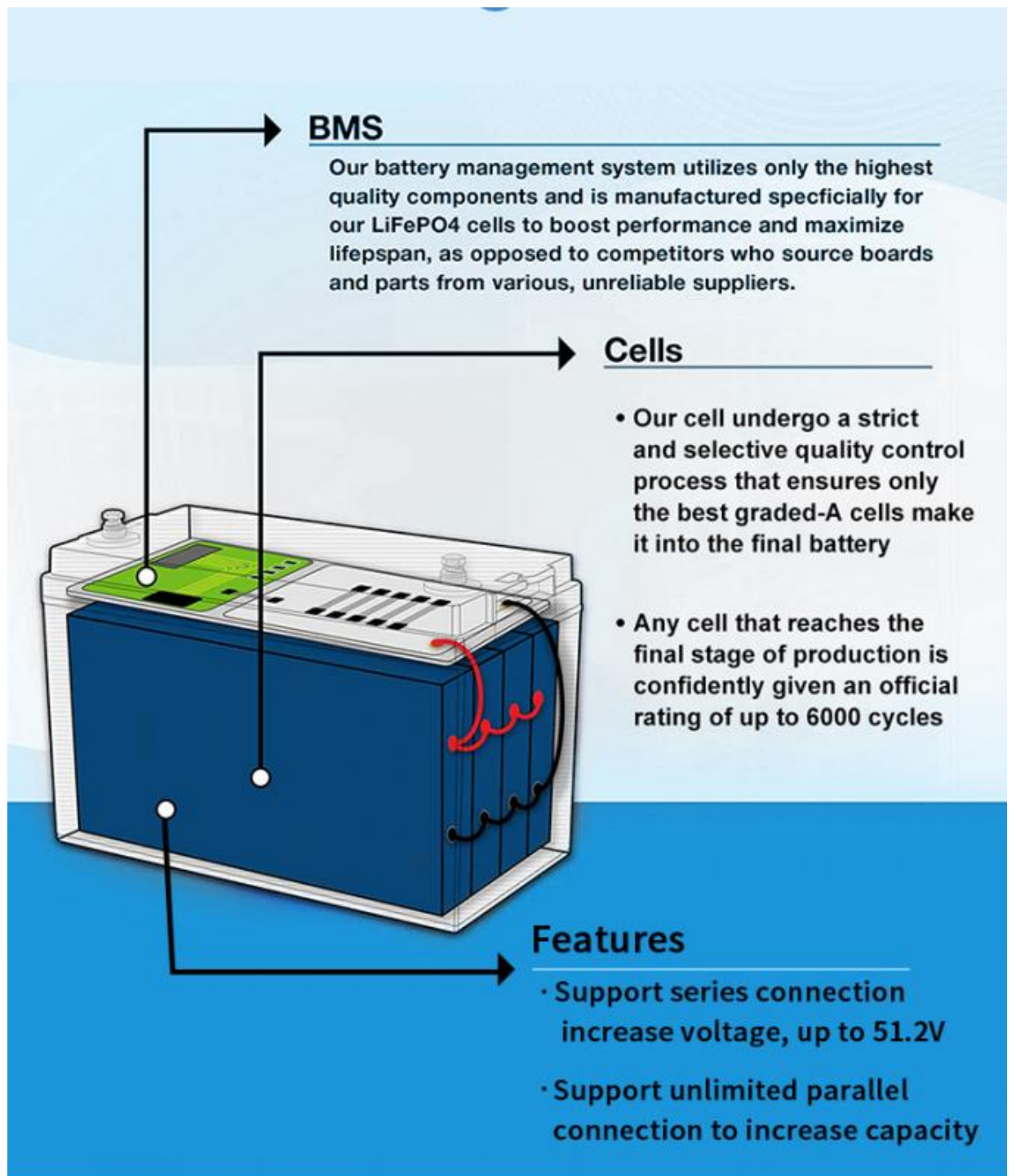


Certifications

MSDS, UN38.3, CE, FCC, UKCA

LiFePO4 INTERNAL COMPONENTS





Built in BMS Protection

Built-in BMS Protection



Connection of Solar Panel(MPPT) and Battery



Product Information



· ESK-1210P



· ESK-1224B

Item	Specification			
Model	ESK-1210P	ESK-1213S	ESK1220B	ESK1224B
Rated capacity	100Ah (1280WH)	130AH(1664WH)	200AH(2560WH)	240AH(3072WH)
Nominal voltage	12.8V			
Discharge end voltage	10V			
Charging limit voltage	14.6V			
Max charging current	50A		100A	
Max continuous discharging current	100A			200A
Weight(KG)	12.4	15.5	28	31
Display	LCD display			
Dimension (L* W * H) mm	330*170*220	480*240*210	490 * 260* 220	
Design life	20 years			
Cycle life	≥5000 times			≥6000 times
Series connection	Support (optional)			
IP	IP55			
Shell material	Antistatic flame retardant PC			
Charging temperature	0 to + 55 ° C			
Operating temperature	-20 to + 65° C			
Certificate	CE FCC UKCA UN38.3 MSDS			

Protection functions

overcharge protection, over discharge protection, over-current protection, short circuit protection, over temperature protection and low battery alarm.

ACCEPT OEM

LiFePO₄ APPLICATIONS



► MOTIVE POWER



Avg



Wheelchairs



Golf carts



Scissor Lift

► RENEWABLE ENERGY STORAGE SYSTEMS



Solar Panel Systems



Wind Power Systems

► LOCOMOTION & POWER FOR TRAVEL



RV



Yacht



PHEV

Two Charging Methods



Solar Panel Charging

1. Rated Voltage: 12.8V
2. Charging Limit Voltage: 14.6v



Our Cooperation Partner



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施耐德电气



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EVE 亿纬锂能

CATL
宁德时代

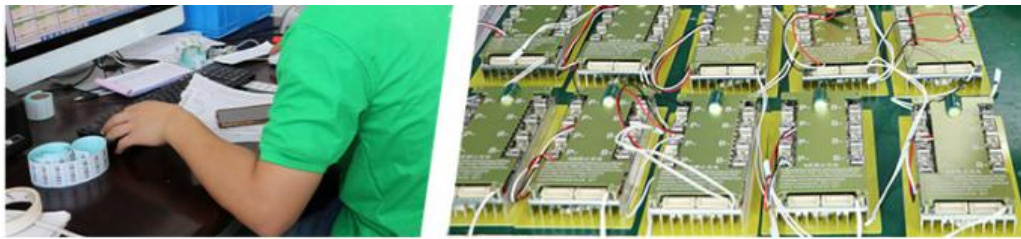
Complete Product Certification





Factory Show





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