



1kw Renewable Energy EVE Lithium Ion Battery Pack 12V Lifepo4 Battery 100ah

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
- Minimum Order Quantity: 2 pieces
- Price: \$200.00/pieces 2-99 pieces
- Supply Ability: 1000 Piece/Pieces per Week

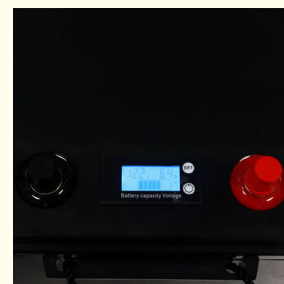


Product Specification

- Weight: 12.4kg
- The Charging Ratio: 1c
- The Discharge Rate: 1c
- Storage Type: General 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)
- Rated Voltage: 12.8V
- Display: LCD
- Cycle Life: ≥6000 Times
- Warranty: 3 Years, 3 Years



More Images



Product Description

Renewable Energy 1kw Eve Lithium Ion Battery Pack 12v Lifepo4 Battery 100ah Build In Bms Protection

Specification

item	value
Brand Name	ENIKOL
Model Number	ESK1210P/ESK1224B
Place of Origin	China
	Guangdong
Weight	30.8kg
The charging ratio	99%
The discharge rate	98%
Storage Type	general storage
Warranty	3 years
Anode Material	LFP
Application	Toys, Power Tools, Home Appliances, Consumer Electronics, BOATS, Golf Carts, SUBMARINES, Electric Bicycles/Scooters, Electric Forklifts, electric vehicles, Electric Wheelchairs, Electric Power Systems, Solar Energy Storage Systems, Uninterruptible Power Supplies, Electric Forklifts
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
Applcation	Golf cart, RV, outdoor emergency, household energy storage, etc.

High Energy Density: RV LiFePO4 batteries have a significantly higher energy density compared to traditional lead-acid batteries. This means you can store more energy in a smaller and lighter battery, allowing for increased range and longer operating times for your RV.

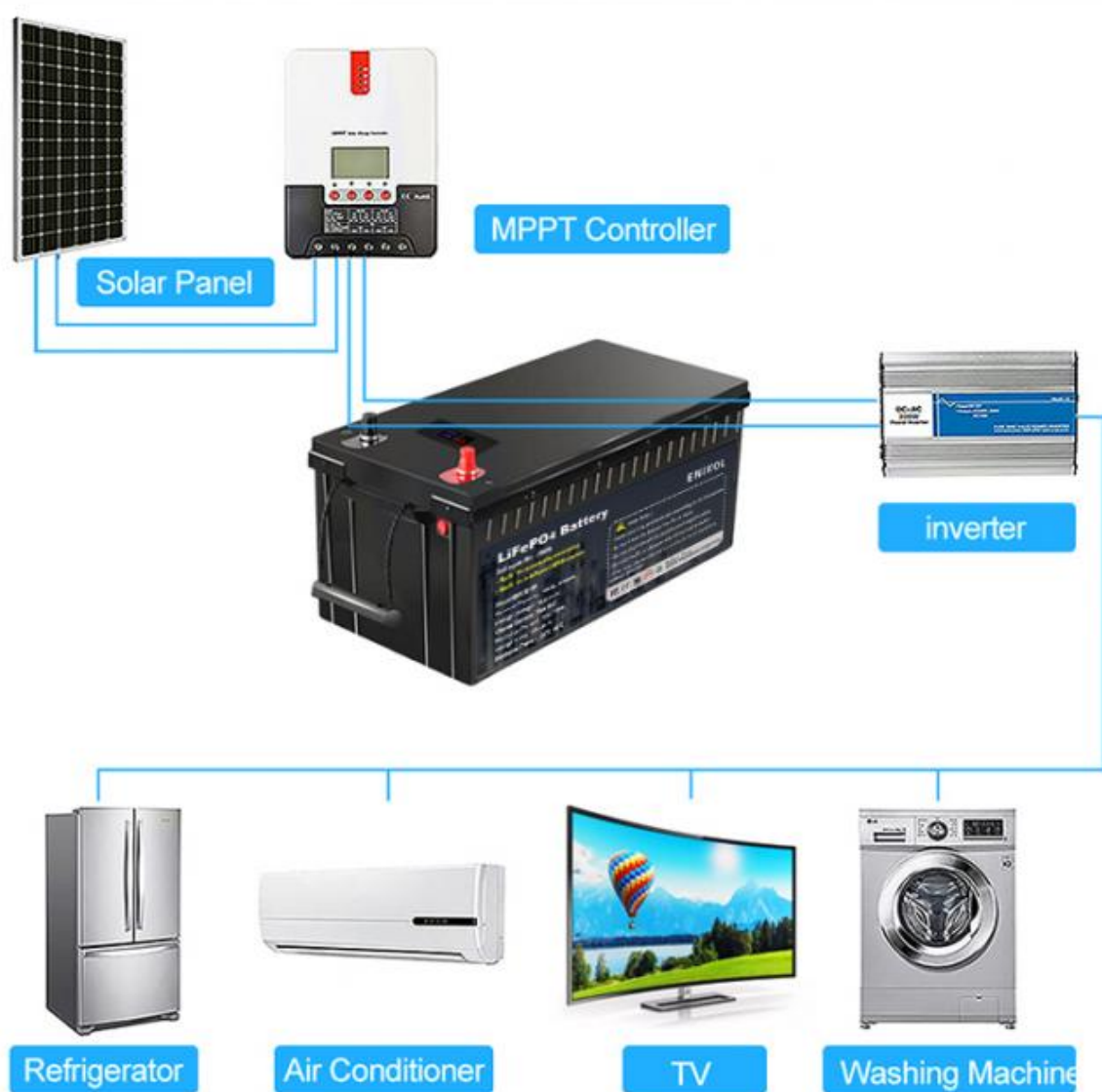
Longer Lifespan: LiFePO4 batteries have a much longer lifespan compared to lead-acid batteries. They can typically last for thousands of charge cycles, providing reliable and consistent power for your RV over an extended period. This longevity translates to reduced maintenance and replacement costs in the long run.

Product Description

LIFEPO4 SOLAR BATTERY

LIFEPO4 PACK ,SAFE AND RELIABLE





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



ZTE中兴



EVE 亿纬锂能

CATL
宁德时代

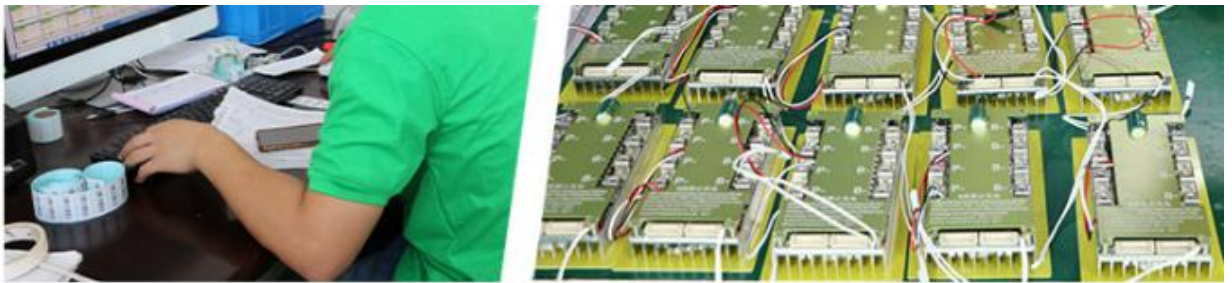
Complete Product Certification





Factory Show





ENIKOL Damien New Energy Technology (Shenzhen) Co., Ltd.

☎ 86 17727596282

✉ andy@enikolnewenergy.com

🌐 enikolnewenergy.com

Guangming District, Shenzhen, Guangdong Province, China