### 12V RV LiFePo4 Battery 100ah 240ah Solar Energy Electric Car Lithium **Battery**

#### **Basic Information**

- Place of Origin:
- Brand Name:
- **ENIKOL** ESK1210P/ ESK1224B

Guangdong, China

- Model Number: 2 pieces
- Minimum Order Quantity: • Price:
  - \$207.00 \$451.00/pieces 1000 Set/Sets per Month
- Supply Ability:



#### **Product Specification**

• Weight:

Storage Type:

• Application:

• The Charging Ratio: 99% • The Discharge Rate: 98% Standard Storage LFP Anode Material: Toys, Power Tools, Home Appliances,

30.8kg

- Consumer Electronics, BOATS, Golf Carts, SUBMARINES, Electric Bicycles/Scooters, Electric Folklifts, Electric Vehicles, Electric Wheelchairs, Electric Power Systems, Solar Energy Storage Systems, Uninterruptible Power Su
- Rated Capacity: 100AH(1280WH)/ 240AH(3072WH)/ Customized • Rated Voltage: 12.8V LCD • Display: • Cycle Life: ≥6000 Times

#### ENIKOL



#### More Images

ENIKOL

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High Quality 12v Lithium Battery 100ah Electric Car Battery 240ah Lifepo4 Battery Solar Energy

Fast Charging: RV LiFePO4 batteries have excellent charging efficiency and can accept high charge currents, allowing for faster charging times. This means you can spend less time waiting for your battery to recharge and more time enjoying your RV adventures.

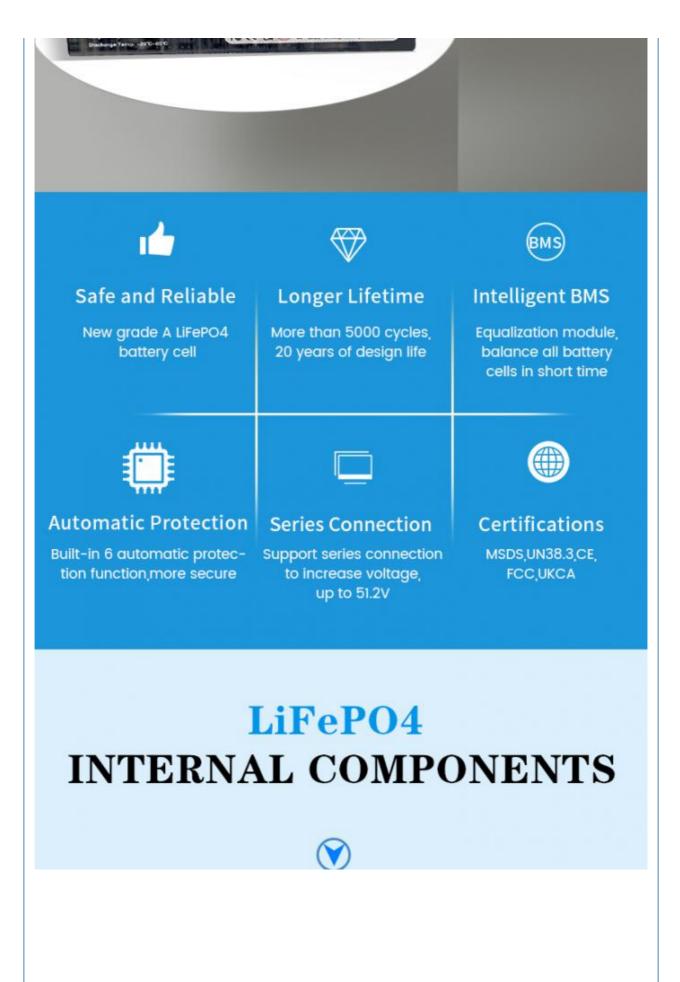
Deep Discharge Capability: LiFePO4 batteries can be discharged to a much lower depth of discharge (DOD) compared to lead-acid batteries without causing significant damage. This means you can utilize a larger portion of the battery's capacity, maximizing the usable energy in your RV battery system.

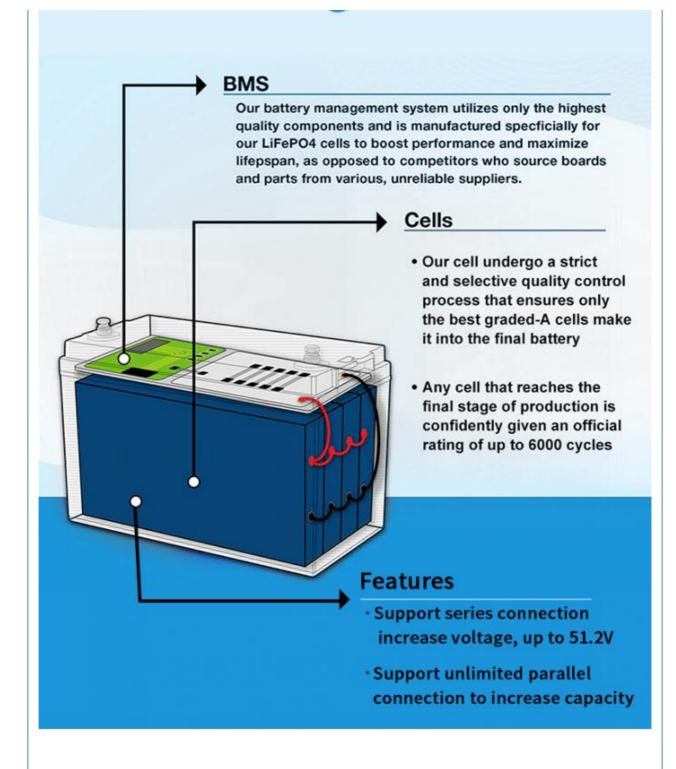
#### Specification

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	standard storage	
Warranty	3 years	
Anode Material	LFP	
Application	Toys, Power Tools, Home Appliances, Consumer Electronics BOATS, Golf Carts, SUBMARINES, Electric Bicycles/Scooters, Electric Folklifts, 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	

#### **Product Description**







## **Duilt in <b>DMC** Duataction

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# Connection of Solar Panel( MPPT) and Battery





# · 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		0A		
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		0* 220		
Design life	20 years				
Cycle life	≥5000 times ≥6000 t		≥6000 times		
Series connection	Support (optional)				
IP	IP55				
Shell material		Antistatic flan	ne retardant PC		
Charging temperature	0 to + 55 ° C				
Operating temperature	-20 to + 65° C				
Certificate		CE FCC UKC	UN38.3 MSDS		



# **Two Charging Methods**



# <section-header> Our Cooperation Partner Image: Cooperation Partner Im

# **Complete Product Certification**

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# **Factory Show**





