Truck 240ah 250ah Solar Storage Battery Pack Lifepo4 12V 200ah Lithium **Battery**

Basic Information

. Place of Origin: Guangdong, China

Brand Name: **ENIKOL** ESK1224B Model Number: Minimum Order Quantity: 2 pieces

• Price: \$463.00/pieces 2-39 pieces

ENIKOL



Product Specification

. Weight: 30.8kg . The Charging Ratio: 99% . The Discharge Rate: 98%

Storage Type: Standard Storage

· Anode Material:

Toys, Power Tools, Home Appliances, · Application:

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: 240AH(3072WH)/ Customized

• Rated Voltage: 12.8V LCD · Display:

. Cycle Life: ≥6000 Times Warranty: 3 Years, 3years



More Images

ENIKOL















Product Description

Truck Batteries Pack 240ah 250ah Solar Storage Battery Lifepo4 12v 200ah Lithium Battery Case

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		

Features

Higher Energy Capacity: 24V lithium batteries offer a higher energy capacity compared to lower voltage batteries. This means they can store more energy, allowing for longer run times and increased power output in various applications. Reduced Wiring Complexity: Using a 24V lithium battery system can simplify the wiring in your setup. With higher voltage, you can reduce the number of batteries required, resulting in fewer connections and a cleaner, more streamlined wiring

Enhanced Efficiency: 24V lithium batteries provide improved efficiency compared to lower voltage batteries. This means less energy loss during charging and discharging processes, resulting in a more efficient use of power and increased overall system performance.

Product Description





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

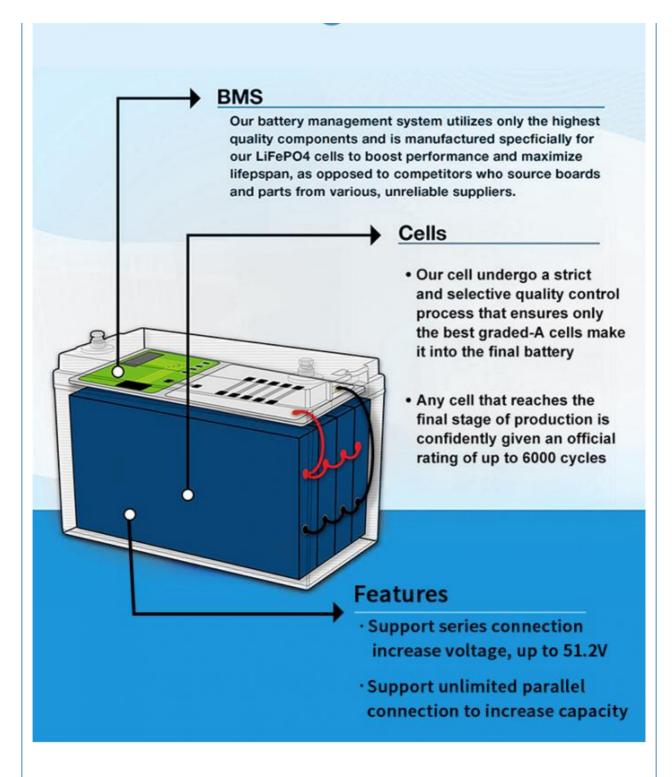


Certifications

MSDS,UN38.3,CE, FCC,UKCA

LiFePO4 INTERNAL COMPONENTS

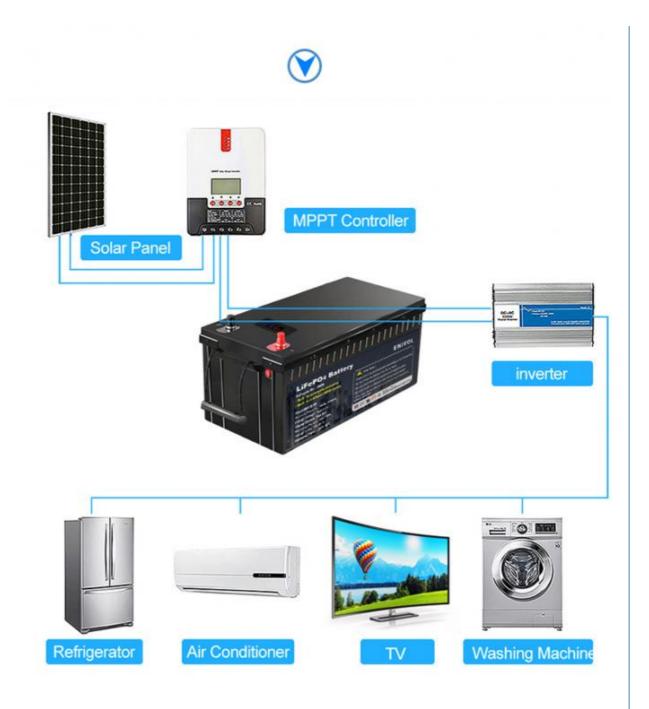




Built in PMS Drotaction

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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			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				

ACCEPT OEM

LiFePO4 APPLICATIONS



MOTIVE POWER







Wheelchairs



Golf carts



Scissor Lift

RENEWABLE ENERGY STORAGE SYSTEMS



Solar Panel Systems



Wind Power Systwms

LOCOMOTION & POWER FOR TRAVEL



RV



Yacht



PHEV

Two Charging Methods





Our Cooperation Partner



























Complete Product Certification





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Factory Show







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