Bluetooth 12V Lifepo4 Batteries 3kw 200ah 240ah Solar Lithium Battery Pack

Basic Information

Place of Origin: Guangdong, China

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

Price: \$463.00/pieces 2-39 piecesSupply Ability: 1000 Piece/Pieces per Week



Product Specification

Weight: 30.8kgThe 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: 240AH(3072WH)/ Customized

Rated Voltage: 12.8VDisplay: LCD

Cycle Life: ≥6000 TimesWarranty: 3 Years, 3years



More Images









Product Description

Bluetooth 3kw Bms Lifepo4 Batteries 12v Battery Lithium 200ah 240ah Sofar Solar Battery Pack

Features

Compact Size: Despite their higher voltage, 24V lithium batteries can still maintain a compact size. This makes them suitable for applications where space is limited, such as boats, RVs, and small off-grid systems.

Increased Power Handling: 24V lithium batteries can handle higher power demands more effectively. This makes them ideal for applications that require a substantial amount of power, such as electric vehicles, motorhomes, and larger off-grid setups. Longer Lifespan: Just like other lithium batteries, 24V lithium batteries have a longer lifespan compared to traditional lead-acid batteries. They can endure more charge and discharge cycles, resulting in a more durable and long-lasting power solution.

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





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

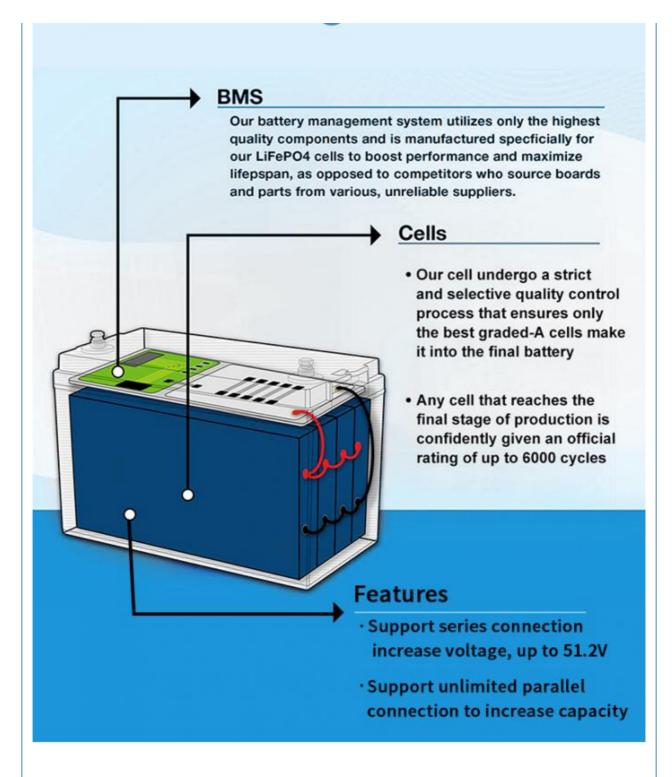


Certifications

MSDS,UN38.3,CE, FCC,UKCA

LiFePO4 INTERNAL COMPONENTS





Built in PMS Drotaction

Dunt-in Divis Liorection Overcharge protection Overdischarge protection Overcurrent protection **BMS** Short circuit protection Cell voltage self balance Over temperature 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 * 26	490 * 260* 220	
Design life	20 years				
Cycle life			≥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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