Lithium Ion 12V Lifepo4 Battery Pack 50ah 80ah 100ah For Outdoor Energy Storage

Basic Information

• Place of Origin: Guangdong, China

Brand Name: ENIKOL
Model Number: ESK-O
Minimum Order Quantity: 2 sets

• Price: \$59.00 - \$191.00/sets

Packaging Details: Colorful box



Product Specification

Weight: 2.6kg-6.5kgThe Charging Ratio: 99%

• The Discharge Rate: 98%

Storage Type: Standard StorageAnode Material: Ternary Lithium Battery

• 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

• Item Name: Lithium Iron Phosphate(LiFePO4) Battery

Nominal Voltage: 12V

• Capacity: 20AH-100AH

• Electric Core Type: High Quality Ternary Lithium Battery

Place Of Original:
 Shenzhen



More Images









Product Description

Outdoor 50ah 80ah Energy Storage 12v 100ah Battery Lifepo4 Lithium Ion Batteries 12v Battery Pack

Specification

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item	value					
Brand Name	ENIKOL					
Model Number	ESK-O					
Place of Origin	China					
	Guangdong					
Weight	2.6kg-6.5kg					
The charging ratio	99%					
The discharge rate	98%					
Storage Type	Standard storage					
Warranty	1 years					
Anode Material	ternary lithium battery					
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 Forklifts					
Item Name	Lithium Iron Phosphate(LiFePO4) Battery					
Nominal Voltage	12V					
Capacity	20AH-100AH					
Electric Core Type	High Quality Ternary Lithium Battery					
Place of original	Shenzhen					
Battery Indicator	Display Screen					
USB Output	5V/2.1A					
Continuous Working Current	85A					
Working Temperature	-20 ~60					
Cycle Life	1600times					

Product Description

Versatile Applications: 12V lithium batteries can be used in a wide range of applications, including RVs, boats, electric vehicles, and off-grid systems.

Higher Discharge Efficiency: Lithium batteries offer higher discharge efficiency compared to lead-acid batteries, ensuring more usable energy from each charge.

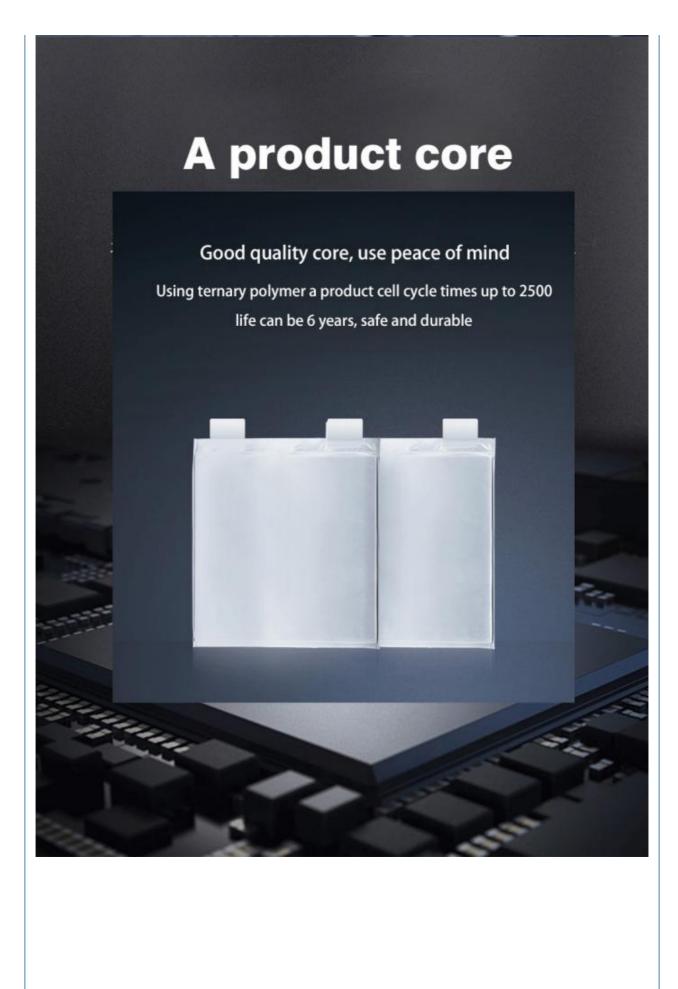
Lower Peukert's Loss: Lithium batteries experience lower Peukert's loss, allowing for increased energy output during high-current demands.



Interface Description









USB PLUG AND PLAY

5V2.1 ULTRA-FAST USB port, fast charging speed, compatible with most mainstream digital devices and electrical appliances on the market





Product scope

Super versatile at 99%

More output mode, more compatibility if you need to use 220V electrical please add 12v to 220 inverte







Outdoor sound



Mobile devices



Laptop







Outdoor headlight

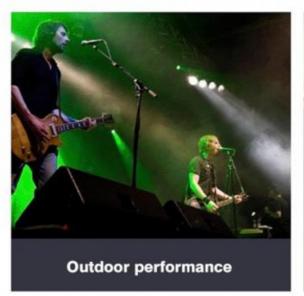




Pumping pump Other charging equipment

In the field, I can handle it

 $I^{\prime}\ \ m$ a professional, so I cover all the bases









Waterproof backpack

Rugged camouflage wind







PRODUCT PARAMETERS



Discharge termination voltage	8.25V			
Operating temperature	-20℃-60℃			
Continuous working current	80A			
Charging voltage	1 2.6V-13V			
Instantaneous peak current	350A			
Full voltage	12.6V			
battery size (40A-80A)	220mm*80mm*225mn			

Model number	40A	60A	80A	100A	120A	150A	180A	220A
Capacity	22ah	26ah	30ah	36ah	45ah	50ah	80ah	100ah
Color								

tip:the color of each batch may be different. can be oem, choose shell color

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