## 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.

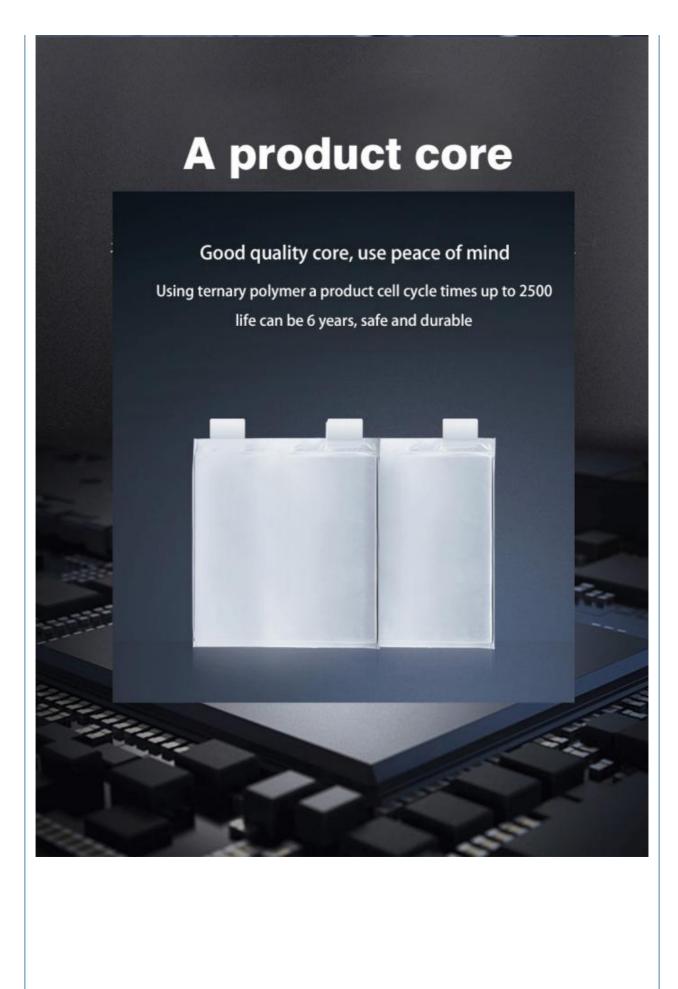
Lower Peukert's Loss: Lithium batteries experience lower Peukert's loss, allowing for increased energy output during high-current demands.



# 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

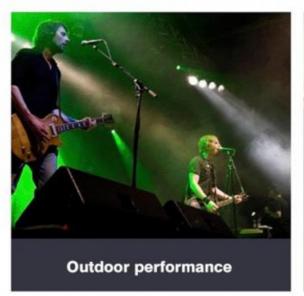




Pumping pump Other charging equipment

## 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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