

## Golf Cart 24V 48V Lithium Battery 100Ah 120Ah 200Ah Solar Lifepo4 Battery

Our Product Introduction

for more products please visit us on [enikolnewenergy.com](http://enikolnewenergy.com)

### Basic Information

- Place of Origin: Guangdong, China
- Brand Name: ENIKOL
- Model Number: ESK02
- Minimum Order Quantity: 10 sets
- Price: \$298.00/sets 10-49 sets
- Packaging Details: Colorful box

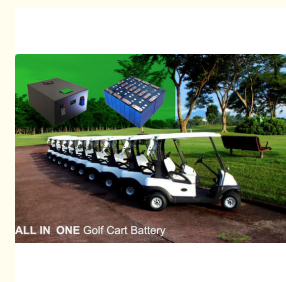


### Product Specification

- Battery Type: LiFePO4
- Voltage: 12v
- Model Number: 12.8V 300AH 4S2P Prismatic
- Maximum Discharge Current:  $\leq 100A$
- Usage: Solar Power System Home
- Maximum Charge Current:  $\leq 100A$
- Cycle Life: Over 2500times
- Working Temperature: -20 -60
- Continuous Working Current: 200A
- Battery Indicator: Optional
- Packaging Accessories: 1\*Product Description
- Power Source: Other
- Special Features: Remote Control, Type C, Jump Starter
- Controller Type: MPPT



### More Images



## Product Description

100Ah 120Ah 200Ah 24V 48V Storage Lithium Ion Batteries Boat Golf Cart Solar Lifepo4 Battery

48V lithium batteries are known for their long cycle life, meaning they can be charged and discharged numerous times without significant degradation in performance.

They have a low self-discharge rate, enabling them to retain their charge for extended periods when not in use.

These batteries feature fast charging capabilities, allowing for quick recharges and reducing downtime.

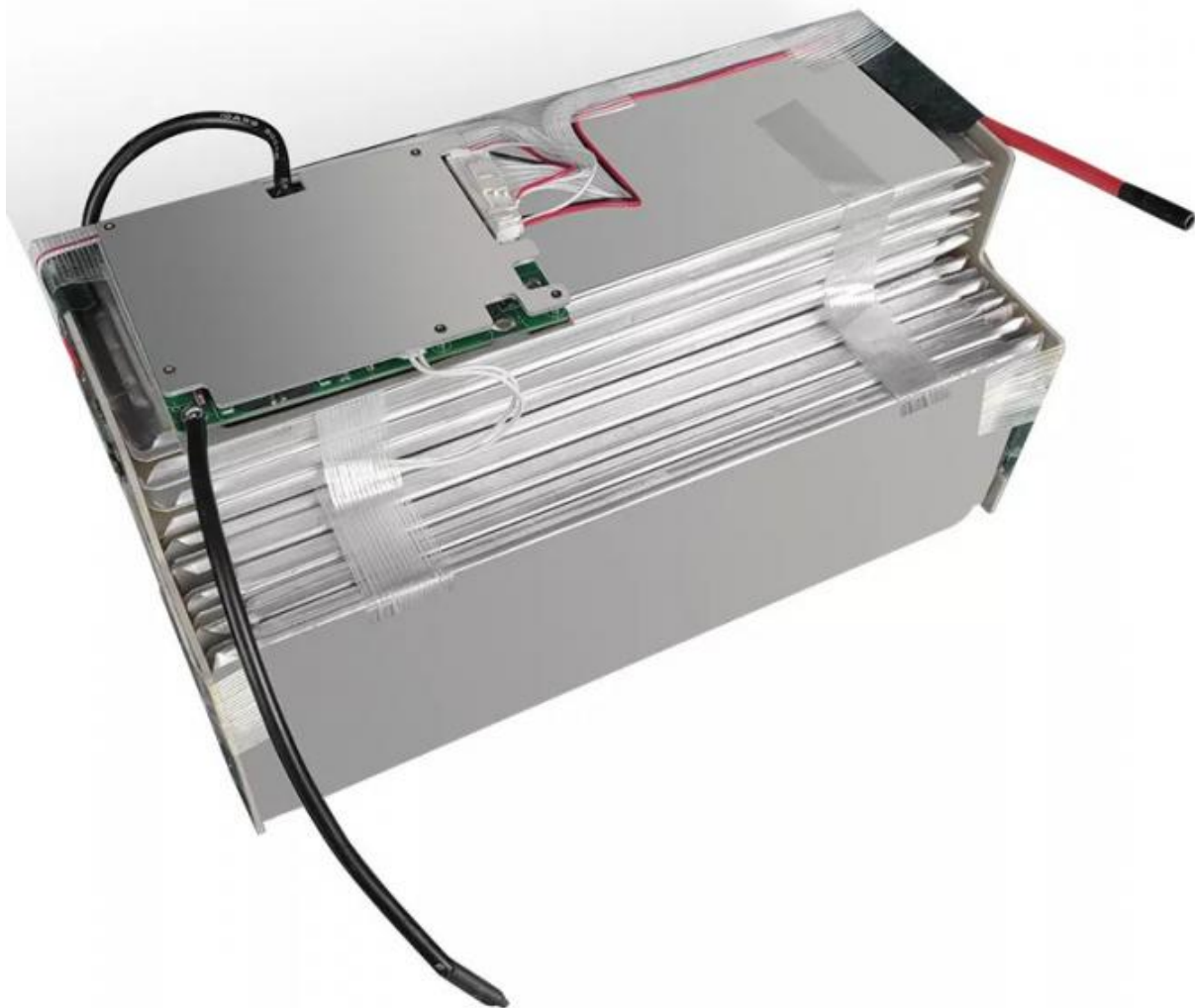
## Specification

Type	ESK01-1	ESK01-2	ESK01-3	ESK01-4	ESK01-5	ESK01-6	ESK01-7	ESK01-8
Battery voltage	12V(Customized)							
Battery capacity	100AH 1200WH	150AH 1800WH	200AH 2400WH	300AH 3600WH	400AH 4800WH	500AH 6000WH	600AH 7200WH	800AH 9600WH
Appearance size(mm)	500*235*220	320*165*215	530*237*217	562*305*240	562*305*240	560*300*235	562*305*240	560*400*250
Net weight-kg	14.3	17	22	32.7	45.3	60	56.4	90
Gross weight -kg	15.9	19	24	33.4	46.9	62	58	92
Battery Indicator	Optional							
working temperature	20 60							
Packaging accessories	1*Product description							
Continuous working current	200A							
protection function	Over current/ Over voltage/Overcharge/ Over discharge/short circuit,etc.							
cycle life	≥2500 times							
Application scenarios	RV power supply, family emergency, solar energy storage, wind energy power storage, base station power storage, etc.							

## Product Description

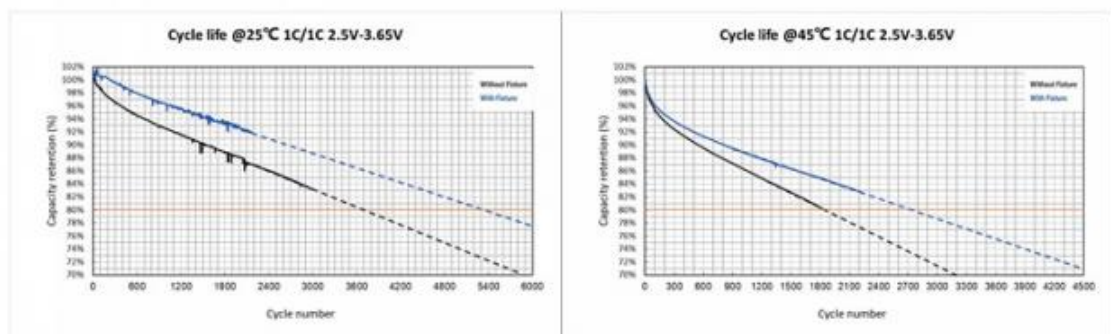








## CYCLE PERFORMANCE



## Applications



Electric motorcycle



Electric Forklift



Electric Boat



Golf Cart



RV



Audio Equipment



Solar Street Light



Household Energy Storage



Energy Storage System







# 工厂实拍



# Our Cooperation Partner

**LONGI** 隆基

**PHILIPS**



**Schneider Electric**  
施耐德电气

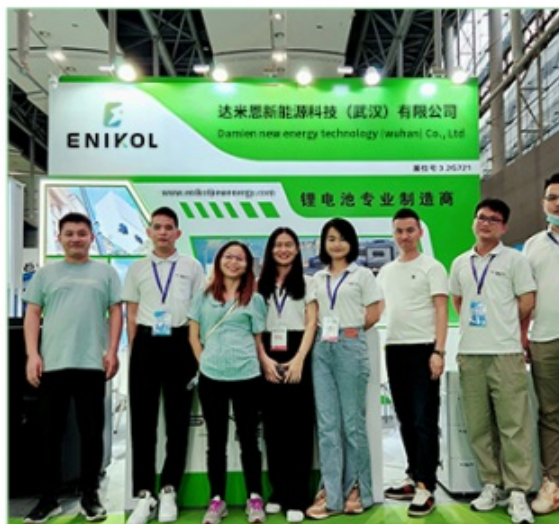
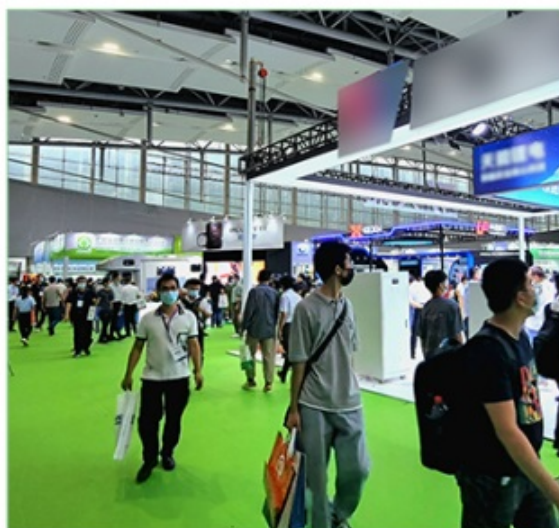


**ZTE** 中兴



**EVE** 亿纬锂能

**CATL**  
宁德时代





## Our Advantages

### OUR ADVANTAGE



We have 13 years of battery industry experience



More than 10 years of export experience



More than 7 years LiFePO4 Battery sales experience



Independent research and development of BMS



The factory covers an area of 6000 square meters

## Product packaging



## Company Profile



Damien new energy technology (Shenzhen) Technology established in 2004, is a professional manufacturer and exporter, the founder has over 18 year experience in battery industry. We focus on design and development of lithium battery for UPS and inverter usage, portable energy storage, solar panel, on grid and off inverters and so on LiFePO4 battery, LTO Battery and system, offer global technical support and shipment.

Damien new energy technology (Shenzhen) Co., Ltd. equipped with advanced production and testing facilities, to supply valuable and high quality products. Covering an area of 3000 square meters, we have over hundred employees in management, development and production. We have already certified by BIS, IEC, ISO9001, CE and RoHS. Currently, we can support RS485/RS232/CANBUS/Bluetooth solution, support active equalization scheme, and developed battery self-heating scheme and load-weight scheme. These products are widely used on AGV, AMR, UPS, Telecom Base Station, Golf Trolley Cart, E-rickshaw, Yacht, Fishing Boat, Motorhome, Auxiliary Power Supply System for car or bus etc.

Damien new energy technology (Shenzhen) Co., Ltd. adhere to "Quality First, Customer first" philosophy, Strive to build a team of flexible innovation, teamwork, dedication and professionalism.

We will keep supplying higher value products and a better service for customers. Embraced by Guang-dong-Hong Kong-Macao Greater Bay Area, with active attitude and unbreakable faith, we will meet a brighter future.



## Market

### TARGET MARKET



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