

300ah BMS Lithium Battery Lifepo4 260ah Lithium Ion Battery 12v 200ah

Our Product Introduction

for more products please visit us on enikolnewenergy.com

Basic Information

- Place of Origin: Guangdong, China
- Brand Name: ENIKOL
- Model Number: ESK1226D
- Minimum Order Quantity: 2 sets
- Price: \$626.00/sets 2-40 sets
- Packaging Details: Colorful box
- Supply Ability: 1000 Set/Sets per Month



Product Specification

- Weight: 36.7kg
- The 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: 260AH (3328WH)
- Rated Voltage: 12.8V
- Display: LCD
- Cycle Life: ≥ 6000 Times
- Warranty: 3 Years, 3 Years



More Images



Product Description

Energy Storage Power 300ah Lithium Battery Lifepo4 Bms 260ah Lithium Ion Battery 12v 200ah Price

They can be stored for long periods without requiring periodic charging, thanks to their low self-discharge rate. 24V lithium batteries are resistant to vibration and shock, making them suitable for use in rugged environments. They offer a wide range of available capacities, allowing users to select the appropriate battery size for their particular application.

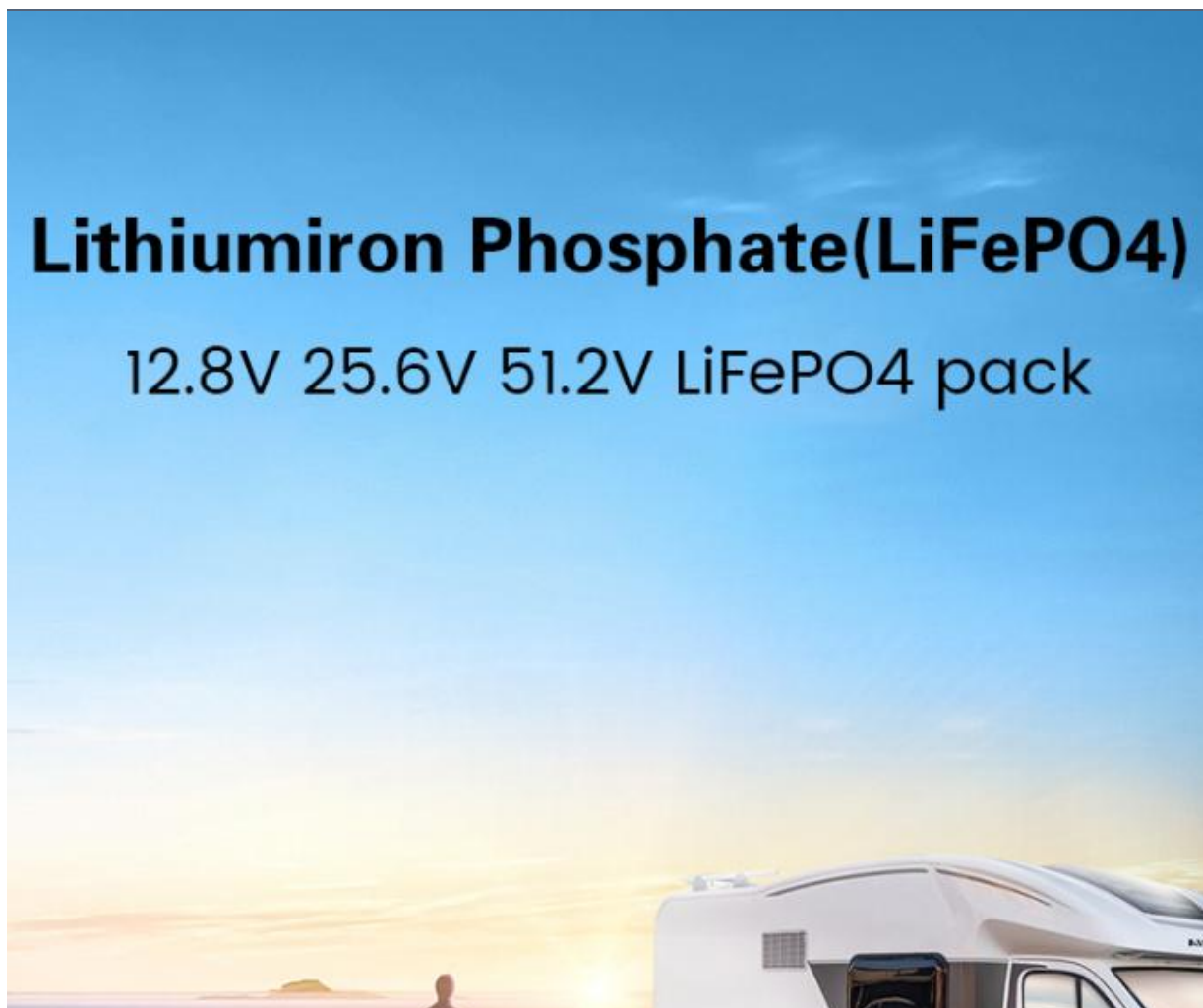
Specification

item	value
Place of Origin	China
	Guangdong
Brand Name	ENIKOL
Model Number	ESK-D
Battery Type	Lithium Ion, LiFePO4, Other
Rated Capacity	260AH (3328WH)
Rated Voltage	12.8V
Display	LCD
Cycle life	≥ 6000 times
Warranty	3 years
Design Life	20 years
Charging temperature	0 to +55
Operating temperature	-20 to +65
Shell Material	Black painted steel(optional)
Other fuctions	Support series connection, bluetooth and battery heating (optional)

Product Description

Lithiumiron Phosphate(LiFePO4)

12.8V 25.6V 51.2V LiFePO4 pack





All round protection

6 kinds of safety electricity protection



Over temperature



Overvoltage



Overcharge



Low voltage alarm



Overdischarge



Short Circuit



High quality battery cell

Lithium Iron Phosphate(LiFePO4)



The image shows a large, black, rectangular battery unit. The top surface features a red positive terminal cap and a black negative terminal. The front face of the battery is labeled with 'ENIKOL 25.6V 130Ah BATTERY' and 'LITHIUM IRON PHOSPHATE (LiFePO4)'. Below the main label, there is a smaller section with technical specifications and safety warnings. The battery is set against a dark blue background with light blue streaks emanating from behind it.

LiFePO4 APPLICATIONS

► MOTIVE POWER



Avg



Wheelchairs



Golf carts



Scissor Lift

► RENEWABLE ENERGY STORAGE SYSTEMS



Solar Panel Systems



Wind Power Systwms

► LOCOMOTION & POWER FOR TRAVEL



RV

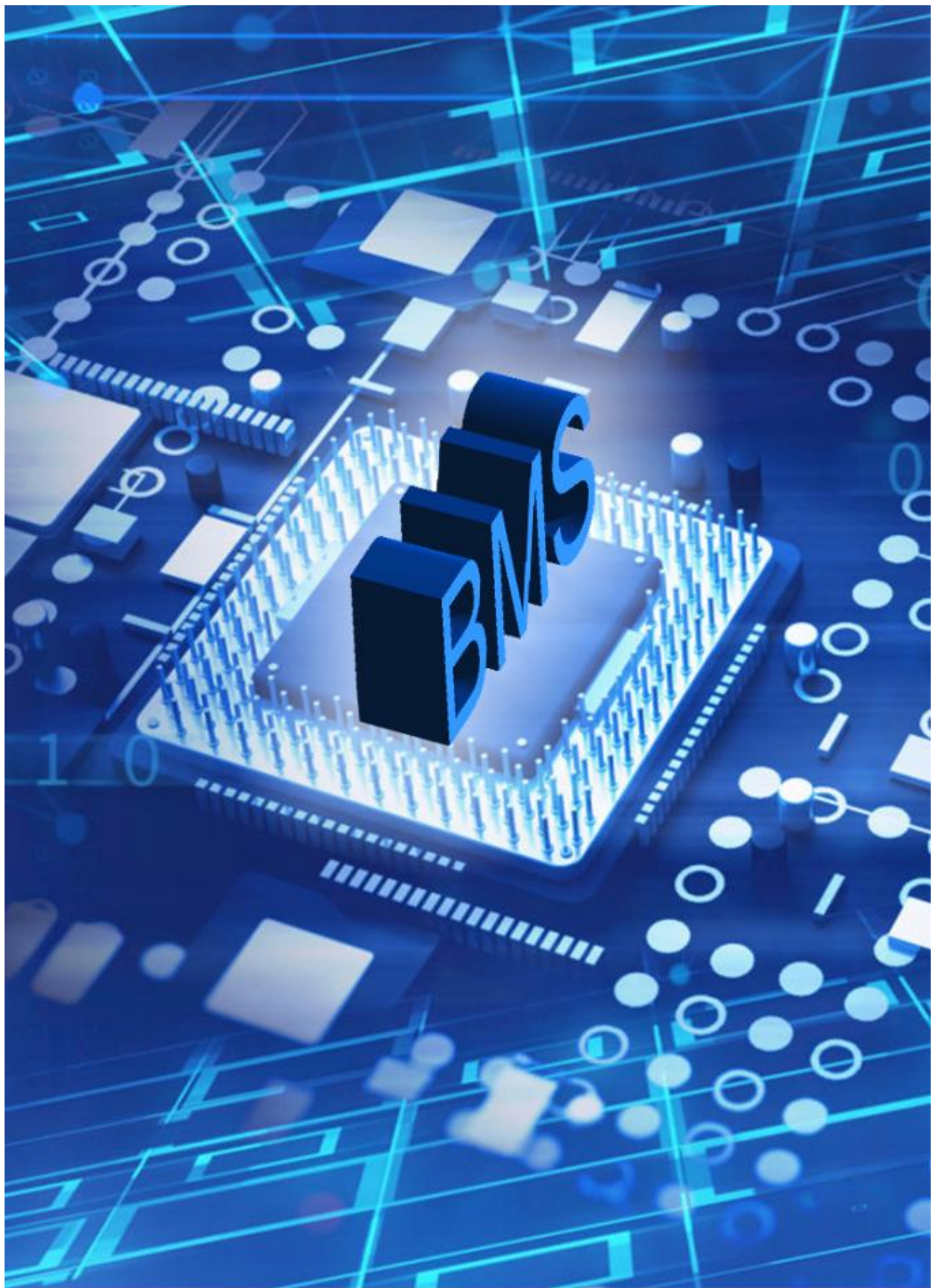


Yacht



PHEV

**Built-in intelligent BMS
system optimize the performance**



Product Parameters



OEM and ODM services

Item	Specification				
Model	ESK-1213D	ESK1226D	ESK2413D	ESK2420D	ESK4820D
Rated capacity	130Ah(1664WH)	260AH(3328WH)	130Ah(3328WH)	200AH(5120WH)	200AH(10240WH)
Rated Voltage	12.8V		25.6V		51.2V
Charging limit voltage	14.6V		29.2V		58.4V
Max charging current	50A-120A				
Max continuous discharging current	100A-200A				
Weight(KG)	19	36.5		40	82
Display	LCD display				
Dimension (L* W * H) mm	330*200*220	380*200*310		530*320*210	530*400*320
Design life	20 years				
Cycle life	≥6000 times				
Other functions	Support serial connection, Bluetooth and battery heating functions (optional)				
Shell material	Black painted steel (optional)				
Charging temperature:	0 to + 55 ° C				
Operating temperature:	-20 to + 65° C				
Certificate	CE FCC UKCA UN38.3 MSDS				
Protection functions:	overcharge protection, over discharge protection, over-current protection, short circuit protection, over temperature protection and low voltage alarm.				

Customize the voltage, capacity and appearance according to your requirements, and also can use your authorized brand and trademark

Product Photograph





Complete Product Certification

CMC TESTING 众核检测

Report No.: CMC220721006A01

Material Safety Data Sheet

化学品安全技术说明书

Report No.: CMC220721006A01

Name of sample: LFP/PO4 battery pack
样品名称: 磷酸铁锂电池包

Model: ESK-12130
型号: ESK-12130

Type: 12.8V 130AH 1654WH
规格: 12.8V 130AH 1654WH

Client: Damsen new energy technology (Shenzhen) Co., Ltd.
委托单位: 达米恩新能源科技(深圳)有限公司

Address: Plant A, Yeming mould Industrial Park, Genyu Road, Tianliao community, Yulong street, Guangming District, Shenzhen
地址: 深圳市光明区玉塘街道田寮社区田寮路玉塘模塑模具工业园A栋

Tested: Ruten Sun 孙润
Reviewed: Jilin 姜琳
Date of issue: 2022.08.01
签发日期: 2022.08.01

Approved: [Signature]
批准: [Signature]

Best of CMC
CMC 印章: [Stamp]

CMC Testing International (Shenzhen) Co., Ltd.
众核检测认证(深圳)有限公司

101, Building 8, Kefu Industrial Park, Lianhu Road, Heping Community, Fuhai Street, Baoan District, Shenzhen, Guangdong, China
518107 深圳市宝安区西乡街道和平社区福海街101号8楼

400-1688-000
info@cmctesting.com
www.cmctesting.com

0-1-02

CMC TESTING 众核检测

Report No.: CMC220721006A01

CERTIFICATE

ATTESTATION of conformity with UK legislation

Certificate's Holder: Damsen new energy technology (Shenzhen) Co., Ltd.

Address: Plant A, Yeming mould Industrial Park, Genyu Road, Tianliao community, Yulong street, Guangming District, Shenzhen, China

Manufacturer: Damsen new energy technology (Shenzhen) Co., Ltd.

Address: Plant A, Yeming mould Industrial Park, Genyu Road, Tianliao community, Yulong street, Guangming District, Shenzhen, China

Product Name: Power Lixion battery

Product Model (S): ESKA820CWP, ESKA820CW, ESKA810CIN, ESKA810CR, ESKA805CR, ESKA818ACWP, ESKA830D, ESKA824D, ESKA830D, ESKA825CV, ESKA820CVP

Trade Mark: N/A

Complies with the requirements of the:

UK EMC Regulations (SI 2016/1011) (Essential Requirements 1.1 a)	BS EN IEC 61000-6-3:2021
UK EMC Regulations (SI 2016/1011) (Immunity/Schedule 1.1 b)	BS EN IEC 61000-6-1:2019

Certificate Number: HK22000264310E

Report No.: HK22000264310-NEI

Registration Date: Sep. 30, 2022

UKCA

Shenzhen HUAER Testing Technology Co., Ltd.

101, Building 8, Kefu Industrial Park, Lianhu Road, Heping Community, Fuhai Street, Baoan District, Shenzhen, Guangdong, China
518107 深圳市宝安区西乡街道和平社区福海街101号8楼

CMC TESTING 众核检测

Report No.: CMC220721006A01

SUPPLIER'S DECLARATION OF CONFORMITY

ATTESTATION

The Product has been tested and found compliance with the requirement of 4T CPE of PART 15 limit for radiation and conduction emission.

Based on the following criteria and procedures, product complies with FCC rules conformity assessment:

Certificate's Holder: Damsen new energy technology (Shenzhen) Co., Ltd.

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CMC TESTING 众核检测

Report No.: CMC220721006A01

CERTIFICATE

ATTESTATION Certificate of Compliance

Technical file of the company mentioned below has been inspected and audit has been completed successfully.

The EMC Directive 2014/53/EU has been taken as references for these processes.

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Product Name: Power Lixion battery



Our Cooperation Partner

LONGI 隆基

PHILIPS



Schneider Electric
施耐德电气

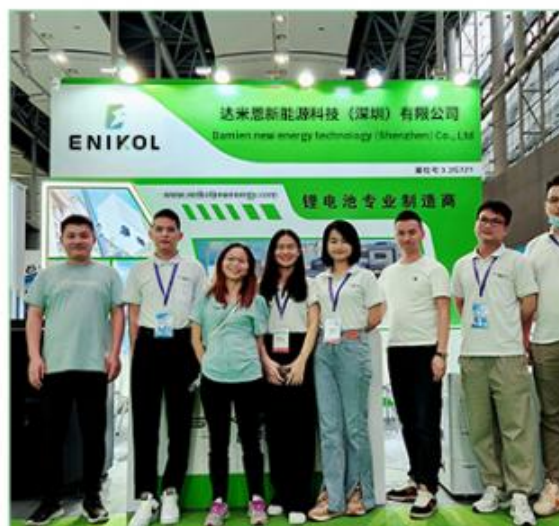
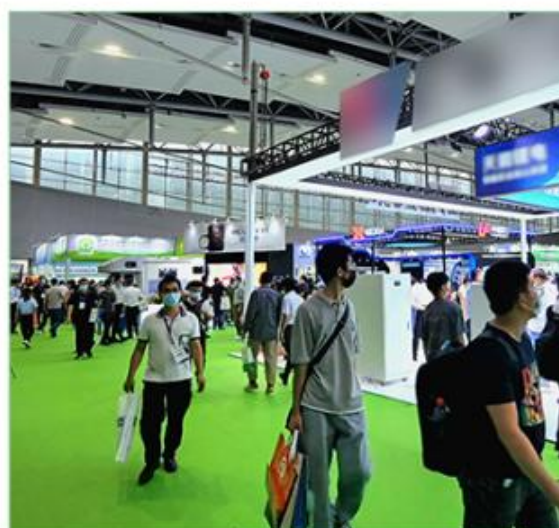
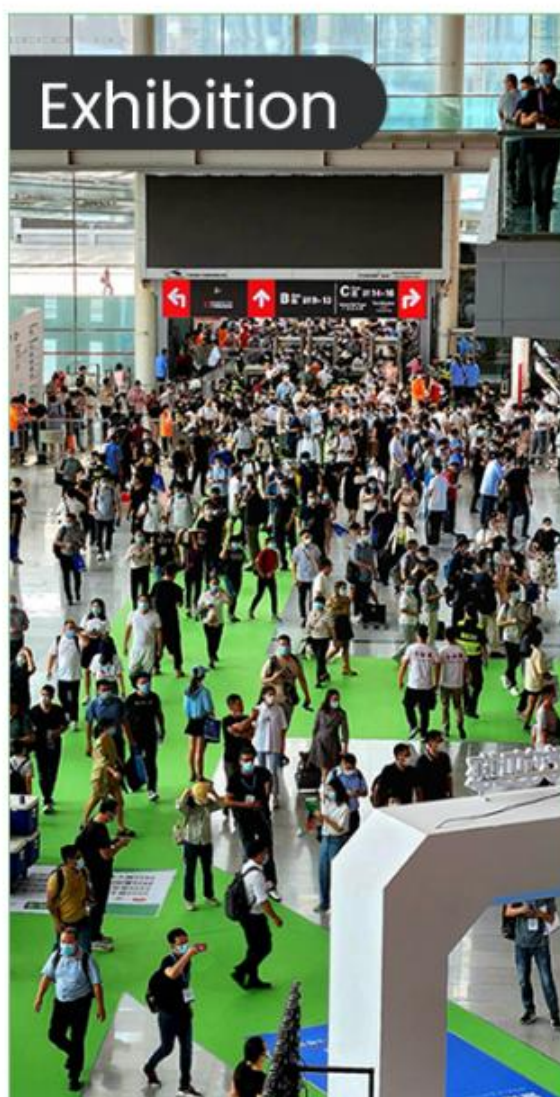


ZTE 中兴



EVE 亿纬锂能

CATL
宁德时代



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