24V Solar LiFePO4 Lithium Battery Lead Acid Replacement 50Ah 100Ah 120Ah

UN38.3, MSDS, UL, CB, BIS, PSE, GB4943.1

- Place of Origin:
- Brand Name: XWELL
- Certification:

XWELL

Model Number: XW-LAR25650

negotiable

7-10 working days

5000 pcs per month

MoneyGram

L/C, D/A, D/P, T/T, Western Union,

Carton

50AH

8S1P

7A

1280WH

China

- Minimum Order Quantity: 1 pcs
- Price:
- Packaging Details:
- Delivery Time:
- Payment Terms:
- Supply Ability:



Product Specification

- Nominal Capacity:
- Nominal Energy:
- Configuration:
- Max Charge Current:
- Battery Cell:
- Nominal Voltage:
- DC Resistance:
- Terminal Type:
- Cover Sealing Type:
- Waterproof:
- Highlight:

Prismatic Type 12.8V ≤10mΩ F1 Connector Screw / Gel Sealing Optional IP65

Lithium Battery Lead Acid Replacement, Lithium Battery Lead Acid Replacement, 50Ah 24v lead acid battery

Our Product Introduction

Lithium Ion 24V Solar Battery 50Ah 100Ah 120Ah Lithium Ion Lead Acid Replacement Batteries LiFePO4 Battery

Lithium Battery Replacement Lead-Acid Features

24V 50Ah Replacement Lead Acid Battery(8S1P) 1280Wh

- 1. Battery Cell: LifePO battery
- 2. Material: ABS Plastic
- 3. Color: Black, Green, Blue
- 4. Battery Capacity: LifePO Lithium Battery
- 5. Applications: Home energy storage, backup power supply, 2-wheels 3-wheels and truck vehicle etc.

Energy Storage LFePO4 Battery

28V Power wall Energy Storage battery Series

- 1. 6000 times long cycle life
- 2. 5kwh/10kwh energy capacity
- 3. 100A maximum continuous discharge current
- 4. Ultra safe LiFePO4 cells composition
- 5. Integrated BMS overall protection

Lithium Battery Replacement Lead-Acid Specification

Model	25.6V50Ah	25.6V100Ah	25.6V120Ah
Nominal Voltage	25.6V		
Nominal Capacity @25C	50AH (100AH (120AH		
Nominal Energy @25°C	1280WH	2560WH	3072WH
Battery Cell Type	Prismatic 50Ah	Prismatic 100Ah	Prismatic 120Ah
Configuration(xSxP)	8S1P	8S2P	8S2P
Max.Continous Charge Current @25°C	7A	12A	50A
Max. Continous Discharge Current @25°C	7A	12A	50A
DC Resistance	≤10mΩ		
Full Charged Voltage	29.2V		
Discharge Cut-off Voltage	20V		
Operate Temperature Range	Charge: 0°C~55°C; Discharge: -20°C~60°C; Storage: -20°C~45°C		
Dimension (mm)	326x171x215mm	522x240x218mm	522x240x218mm
Weight(KG)	12.5KG	25KG	28KG
Teminal Type	F1 terminal		Screw teminal
Cover Sealing type	Screw / gel sealing optional		
Waterproof	IP65		
Cyde life	100% DOD Cycles @ 25xC 1C/1C: >2000 times80% DOD Cycles @ 25C 1C/1C: >6000 times50% DoD Cycles @ 25C, 1C/1C: >5000 times		
LCD Screen Display	Optional(Show voltage V,Power %)		
Bluetooth	Optional (Bluetooth with mobile APP)		
Series and Parallels Function	Available to make in series and parallels to get 24V, 36V, 48V		
Heating Function	Optional, Suitable for cold area application		
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Our Advantages

Professional Technical Team, Xwell's R&D technical team has recieved more than 20 invention and application patents. Professional Sales Team, xwell poccesses well-trained sales team which helps customers addressing difficulty meeting in battery or battery solution selecting.

Unique Pack Technique, xwell possesses special pack technique to better protect the battery and increase the life span of the battery pack.

Puntual Delivery, xwell has strict production plan to promise on time delivery.

Safety Certification Gurantee, Most products have been certified according to international standard including CE,MSDS,UN38.3.etc.

Perfect after Sales-service, xwell has a professional QC team which applies strict quality controlon production and provide perfect after-sale service to customers



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