



12V 7ah Lead Acid Battery Pack , Lithium Iron Phosphate Car Starter Battery

Basic Information

Place of Origin: ChinaBrand Name: XWELL

• Certification: UN38.3,MSDS,UL,CB,BIS,PSE,GB4943.1

safety standard, CE, FCC, ROHS, battery

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

Model Number: XW-LAR128200

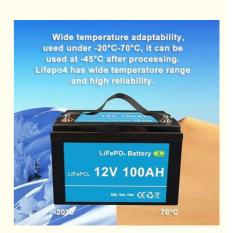
Minimum Order Quantity: 1 pcsPrice: negotiablePackaging Details: Carton

• Delivery Time: 7-10 working days

Payment Terms:
 L/C, D/A, D/P, T/T, Western Union,

MoneyGram

• Supply Ability: 5000 pcs per month



Product Specification

Nominal Capacity: 7 To 200AH
Nominal Energy: 89.6 To 2560WH
Configuration: 4S1P And 4S2P

Max Charge Current: 7 - 100ABattery Cell: Prismatic Type

Nominal Voltage: 12.8V
 DC Resistance: ≤10mΩ
 Terminal Type: F1 Connector

Cover Sealing Type: Screw / Gel Sealing Optional

• Waterproof: IP65

• Highlight: 7ah Lead Acid Battery Pack,

12V Lead Acid Battery Pack, Phosphate Car Starter Battery

Product Description

12V 7ah-200ah Lithium Iron Phosphate Car Starter Battery To Replace Lead Acid Battery Pack

Lithium Battery Replacement Lead-Acid Description

Lifepo4 LFP Battery Pack 12v 7Ah to 200Ah Lithium Lon Battery Rechargeable Battery Pack For Car Energy Storage Lithium iron phosphate battery is used as the battery cell, which can be recycled for more than 4000 times with stable power supply, safety and environmental protection. The battery life is long, and it is lighter than the lead-acid battery under the same capacity and lighter to carry.

Advantage of Lifespo4 Battery

- 1. High-quality LifePo4 lithium battery, 100% discharge
- 2. Longer cycle life
- 3. Lighter weight, more convenient to use
- 4. Higher power, high energy capacity
- 5. Wide temperature range
- 6. Excellent safety
- 7. BMS management system protection

Lithium Battery Replacement Lead-Acid Specification

| Model | 12.8V7Ah | 12.8V12Ah | 12.8V50Ah | 12.8V100Ah | 12.8V200Ah |
|--|--|----------------|----------------|-----------------|-----------------|
| Nominal Voltage | 12.8V | | | | |
| Nominal Capacity @25C | 7AH | 12AH | 50AH | 100AH | 200AH |
| Nominal Energy @25°C | 89.6WH | 153.6WH | 640WH | 1280WH | 2560WH |
| Battery Cell Type | Cylinder | | Prismatic 50Ah | Prismatic 100Ah | Prismatic 100Ah |
| Configuration (xSxP) | 4S1P | 4S2P | 4S1P | 4S1P | 4S2P |
| Max. Continuous Charge Current @25°C | 7A | 12A | 50A | 100A | 100A |
| Max. Continuous Discharge Current @25°C | 7A | 12A | 50A | 100A | 100A |
| DC Resistance | ≤10mΩ | | | | |
| Full Charged Voltage | 14.6V | | | | |
| Discharge Cut-off Voltage | 10V | | | | |
| Operate Temperature Range | Charge: 0°C~55°C; Discharge: -20°C~60°C; Storage: -20°C~45°C | | | | |
| Dimension (mm) | 152x65x94mm | 152x99.5x100mm | 229x138x208mm | 326x171x215mm | 522x240x218mm |
| Weight (KG) | 1.1KG | 1.7KG | 7KG | 12.5KG | 25KG |
| Terminal Type | F1 terminal | | Screw terminal | | |
| Cover Sealing type | Screw / gel sealing optional | | | | |
| Waterproof | IP65 | | | | |
| Cycle 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 | | | | |

Our Advantages

Professional Technical Team, Xwell's R&D technical team has recievedmore 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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