



12V 75AH Portable Lifepo4 Battery For Backup Power Lithium Battery

Our Product Introduction

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Basic Information

- Place of Origin: China
- Brand Name: Qiyuan
- Certification: CE,IEC,MSDS, UN38.3
- Model Number: TE12-75
- Minimum Order Quantity: 10
- Price: USD/CNY, Unit
- Packaging Details: Carton
- Delivery Time: 1-2 months
- Supply Ability: 1000 set per month



Product Specification

- Battery Type: Lifepo4 Battery
- Enclosure Material: ABS
- IP Level: IP67
- Rated Voltage: 12V
- Discharge Current: 80A
- Warranty: 3 Years
- Application: Backup Power, Replacement Of Lead Acid Battery
- Nominal Capacity: 24Ah - 400ah
- Cycle Life: > 3000 Times
- Rated Capacity: 75Ah
- Compact Designed: With Built-in BMS
- Operating Temperature: -20°C-60°C
- Highlight: **75AH Portable Lifepo4 Battery, portable lifepo4 12v 75ah, lifepo4 12v 75ah backup power**



Product Description

12V 75AH Portable LiFePo4 Battery lithium battery

Product Features:

Maximum permissive connection with 4 sets in series for 12 V, and 2 sets in series for 24V;

Charging and discharging, over voltage, short circuit protection function;

Product cycle life of not less than 3000 times;

| Model | TE12-24 | TE12-50 | TE12-75 | TE12-100 | TE12-150 | TE12-200 | TE12-300 |
|-------------------------|--|-------------|-------------|-------------|-------------|-------------|-------------|
| Voltage (VDC) | 12.8 | | | | | | |
| Capacity (WH) | 307 | 640 | 960 | 1280 | 1920 | 2560 | 3840 |
| Charging current (A) | 12 | 25 | 38 | 50 | 100 | 100 | 150 |
| Discharging current (A) | 30 | 50 | 80 | 100 | 100 | 150 | 150 |
| Charging voltage (V) | 14.2 | | | | | | |
| Protection voltage (V) | 10.4 | | | | | | |
| Working temperature | Charging temperature 0~45°C,discharging temperature -20~60°C | | | | | | |
| Protection level | IP67 | | | | | | |
| Dimension | 181*77*167 | 229*138*217 | 260*168*209 | 330*172*214 | 483*170*240 | 522*240*218 | 520*269*220 |



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