



## Portable ABS 12v 100ah Lithium Lifepo4 Battery For Backup Power

Our Product Introduction

### Basic Information

- Place of Origin: China
- Brand Name: Qiyuan
- Certification: CE,IEC,MSDS, UN38.3
- Model Number: TE12-24
- 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: 100A
- Warranty: 3 Years
- Application: Backup Power, Replacement Of Lead Acid Battery
- Nominal Capacity: 50Ah - 400ah
- Cycle Life: > 3000 Times
- Rated Capacity: 100Ah
- Compact Desiged: With Built-in BMS
- Operating Temperature: -20°C-60°C
- Highlight: portable 12v 100ah lithium lifepo4,  
ABS 12v 100ah lithium lifepo4,  
12v lifepo4 100ah battery backup power

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## Product Description

12V 100AH Portable LiFePo4 Battery lithium battery

Product Features:

Suitable for solar street light, inverter, household energy storage, UPS power supply, portable energy storage and replacement of lead-acid batteries;

Use high stability lithium iron phosphate batteries, passed CE, UL certification, safe and reliable;

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

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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