



## 48v 72ah Portable Lifepo4 Battery UPS Lithium Battery For Backup Power

Our Product Introduction

### Basic Information

- Place of Origin: China
- Brand Name: Qiyuan
- Certification: CE,IEC,MSDS, UN38.3
- Model Number: TE48-72
- 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: 48V
- Discharge Current: 80A
- Warranty: 3 Years
- Application: Backup Power, Replacement Of Lead Acid Battery
- Nominal Capacity: 24Ah - 400ah
- Cycle Life: > 3000 Times
- Rated Capacity: 72Ah
- Compact Designed: With Built-in BMS
- Operating Temperature: -20°C-60°C
- Highlight: **48v Portable Lifepo4 Battery,  
72ah Portable Lifepo4 Battery,  
UPS 48v lifepo4 lithium battery**

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## Product Description

48V 72AH 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;

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

Wide working temperature range, the discharge temperature range can reach to - 20 °C to 50 °C;

Product cycle life of not less than 3000 times;

Flexible design of battery capacity and dimensions;

Model	TE48-12	TE48-24	TE48-30	TE48-42	TE48-54	TE48-60	TE48-72
Voltage (VDC)	51.2						
Capacity (WH)	307	1228	1536	2150	2765	3072	3686
Charging current (A)	6	12	15	20	20	30	30
Discharging current (A)	12	30	30	50	50	80	80
Charging voltage (V)	56.8						
Protection voltage (V)	41.6						
Working temperature	Charging temperature 0~45°C,discharging temperature -20~60°C						
Protection level	IP67						
Dimension	229*138*217	330*172*214	483*170*240	483*170*240	522*240*218	520*269*220	520*269*220
Weight							



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