

24V 30Ah Lithium Car Starting Battery

This 24V 30Ah lithium car starting battery is designed for reliable starting power. It features advanced lithium technology for optimal performance and longevity.



ADDITIONAL IMAGES



Overview

High-Performance Lithium Starting Power

This 24V 30Ah intelligent lithium car battery is designed as a direct, high-efficiency replacement for traditional lead-acid batteries. Engineered with advanced LiFePo4 technology, it offers significant energy savings of 8-12% and features a high voltage platform for stable, reliable performance. Built with dual explosion-proof patented technology and military-grade components, it ensures superior safety, extended cycle life, and excellent high-temperature resistance.

Performance Metrics

Key Performance Metrics

180 A

Sustained Current

900 A

Starting Current

1200 cycles

Life Cycles

Technical Specifications

Electrical Specifications

Parameter	Value
Voltage	24V
Capacity	30Ah
Input Voltage	28-29.2V
Charge Time	15-18H

Operating Environment

-15 to 75 degrees Celsius

Physical Characteristics

Dimensions & Weight

Attribute	Value
Weight	9.6 kg
Length	350 mm
Width	175 mm
Height	190 mm

Features

Key Features

- LiFePo4 Material
- Dual explosion-proof patented technology
- Military-grade electronic components
- Low self-discharge
- High temperature resistant
- No heavy metals or acid corrosive liquid

Certifications

FC, CE, RoHS