

51.2V 230Ah Golf Cart LiFePO4 Battery with Smart BMS 11.8KWH

Our Product Introduction

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Basic Information

- Place of Origin: China
- Brand Name: TINKO/OEM
- Certification: CE/ROHS/MSDS/UN38.3
- Model Number: KTQC-76230
- Minimum Order Quantity: 1 PCS
- Price: Negotiable
- Packaging Details: 1pc/parer carton
- Supply Ability: 100pcs/day



Product Specification

- Capacity: 230AH
- Usage: Home & Business
- Operation Temperature: Charge Temperature -10 ~65 , Discharge Temperature -35 ~65
- Maximum Instantaneous Discharging Current: 3C 30 S, $\geq 30\%$ SOC, 25 \pm 2
- Product Name: 51.2V 230Ah Golf Cart LiFePO4 Lithium Battery With Smart BMS 11.8KWH 48V
- Storage Temperature: 3 Months 0 ~ 35 , Delivery SOC 1 Month - 20 ~ 45
- Size: 525*356*270mm
- End-off-charge Voltage: 58.4 V
- Highlight: 51.2V 230Ah golf cart battery , LiFePO4 golf cart battery with BMS , 11.8KWH golf cart battery



More Images



Product Description

51.2V 230Ah Golf Cart LiFePO4 Lithium Battery With Smart BMS 11.8KWH 48V

Attribute	Value
Capacity	230AH
Usage	Home & Business
Operation Temperature	Charge Temperature -10 ~65 , Discharge Temperature -35 ~65
Maximum Instantaneous Discharging Current	3C 30 s, $\geq 30\%$ SOC, 25 \pm 2
Storage Temperature	3 months 0 ~ 35 , Delivery SOC 1 month -20 ~ 45
Size	525*356*270mm
End-off-charge Voltage	58.4 V

Product Overview

Introducing our top-of-the-line Electric Golf Trolley Batteries - the Golf Cart Lithium Battery Pack designed for exceptional performance and long-lasting power. Specifically engineered for electric car golf carts, this advanced battery system is the perfect solution for powering your golfing adventures.

Our premium Golf Cart Lithium Battery features a 51.2V voltage and impressive 230Ah capacity, providing a substantial 11.8KWH of energy to keep your electric golf trolley running smoothly and efficiently. The high-quality lithium iron phosphate (LiFePO4) composition ensures reliable and consistent power output.

Key Features

Voltage: 51.2V

Operation Temperature:

Charge Temperature: -10 to 65

Discharge Temperature: -35 to 65

Storage Temperature:

3 months: 0 to 35

Delivery SOC 1 month: -20 to 45

Standard Charging Current: 115 A

Battery Type: LiFePO4

Cycle Life: ≥ 6000 cycles

Smart Battery Management System (BMS)

5-year warranty

Technical Specifications

Usage	Home & Business
Voltage	51.2V
Product Category	Golf Cart Battery
Maximum Instantaneous Charging Current	2C 30 s, $\leq 80\%$ SOC, 25 \pm 2
End-off-charge Voltage	58.4 V
Capacity	230AH

Applications

The 48V Lithium Golf Cart Battery is a high-quality power source designed specifically for electric car golf carts. With certifications including CE, ROHS, MSDS, and UN38.3, this product guarantees safety and reliability for all users.

Ideal for golf course operators, recreational golfers, and commercial users of electric golf carts, this battery offers long-lasting power for

extended use with compatibility for electric golf cart chargers.

Product Images



APP Monitor with Smart Phone



Page 1

Live updates of battery current, voltage, temperature, and related data.



Page 2

Switchable modes for charging and discharging control.



Page 3

Showing voltage differences between internal battery cells.



- High Current Pure Copper Electric Wire**
- Optional Bluetooth and APP link mobile phone communication.**
- 2 Strong Handles**
- Stainless Steel Or New Metal Material**
- Voltage and power display screen**
- Smart Communication & Protection BMS**
- Garde-A 3.2V LifePO4**
- 2 Insulated Covers M8 Or Pure Copper M10**

Frequently Asked Questions

Q: What is the brand name of the Golf Cart Battery?

A: The brand name of the Golf Cart Battery is TINKO/OEM.

Q: What is the model number of the Golf Cart Battery?

A: The model number of the Golf Cart Battery is KTQC-76230.

Q: What certifications does the Golf Cart Battery have?

A: The Golf Cart Battery is certified with CE, ROHS, MSDS, and UN38.3.

