



# High Density Rechargeable Li Ion Battery 24V 100Ah Environmental Friendly

#### **Basic Information**

Place of Origin: hunan, ChinaBrand Name: pinsheng

• Certification: ISO9001, CE, CB, UN38.3

Model Number: pe12100Minimum Order Quantity: 1 SET

• Packaging Details: foam, wooden box / foam, carton, tray

Delivery Time: 22 daysPayment Terms: L/C, T/T

• Supply Ability: 30,000 PCS per month



#### **Product Specification**

Name: Rechargeable Li Ion Battery

• Model: 24V 100Ah

• L X W X H: 266mm\*156mm\*310mm

Application: Toys, Power Tools, Home Appliances,

Consumer Electronics, BOATS, Golf

Discharge Cutoff: 20VWeight: 24KG

Battery Type: LiFePo4 / NMC Battery

• Capacity: 20ah-100ah

• Highlight: rechargeable lithium batteries,

li on rechargeable batteries,

24V 100Ah High Density Li Ion Battery



#### More Images







# **Company Display**



### Hunan Pinsheng Energy Technology Co.,LTD







### **CERTIFICATE**

















72v 20Ah NMC battery parameters		
Battery Type	Pouch NMC cell	Note
Array Mode	2P20S	2 in parallel and 20 in series
Nominal Capacity	20Ah at 23±2	Standard charge and discharge
Nominal Voltage	72V	
Energy	1440Wh at 23±2	
Weight	12KG	
Size	396*210*80mm	it can adjustable
Nominal Capacity	19Ah	
Charging Voltage	84±0.15V	
Discharge End Voltage	60.0±0.3V	
Standard Charging Method	CC and CCV is 10A	Tempeature23±2 ,charge end with 2.5h or current drops to 0.02C
Max.Charge Current	10A	Temperature23±2
Standard Discharging Method	20A	Constant Current Discharge with 1C
Max.Discharge Current	40A	Discharge Time: Less than 60 s(at23±2)
Cycle life	~2500cycles	1C/1C, Retention ≥70% of initial capacity
Operating Temperature	0 ~45	Charging Operating
	-20 ~45	Discharging Operating



### **Battery Advantages**

- 1.Space saving 2.Big capacity to 200Ah 3.Light Weight

- 4.Less series and parallel 5.High safety 6.1-year warranty (2500cycles)









72v 10ah/20ah



72v 30ah/40ah



72v 50ah/60ah







### WHY CHOOSE US?

Competitive edge



Professional Manufacting Solutions



Maximum 5 Years Warranty



Low Moq With Competetive Price



Have a compelete after- sale service



With us, you will get low factory price at low Moq requirement;



With us, you will get a compelete power solutions



With us, you will get convenience shipping worldwide.

# **WE CAN DO IT**



#### Our advantage:

- high efficiency development based on our strong team
- o supply goods with lowest price
- high quality service



#### Our promise :

- oprofessional service for customer, provide correct sample quickly
- supply high quality standard
- delivery goods on time

**PAYMENT&LOGISTICS** 

#### LOGISTICS

#### BY AIR / BY SEA / EXPRESS / UPS / FEDEX / DHL



#### **Trade Assurance**

T/T



L/C







# **FAQ**

#### Q1 Can you give me a discount?

A: We are manufactory , our policy is that bigger quantity , cheaper price , so we will give you discount according to your order quantity

#### Q2 The shipping cost is too high , can you give me more cheaper?

A: When we calculate the shipping cost for you . we will use the cheapest and safest courier .and it is shipping company who ask us to pay , we cant gie you cheaper , pls kindly understand But we can promise that we will not ask you to pay more shipping cost , if u think it is too expensive , you can use your own shipping company . it is ok for us .

#### Q3 Can you offer free shipping?

**A:** For we are manufacturer, we have given the cheapest price as we can, and we did not add shipping cost into the products cost , so we cant offer free shipping , pls kindly understand , tks .

## **Contact Us**





#### **Hunan Pinsheng Energy Technology Co., LTD.**



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