



## 18650 Grade A Cell Electric Bike 48V 20Ah Lifepo4 Lithium Battery Pack

Our Product Introduction

for more products please visit us on [rechargeable-liionbattery.com](http://rechargeable-liionbattery.com)

### Basic Information

- Place of Origin: HUNAN,CHINA
- Brand Name: pinsheng
- Certification: CE
- Model Number: PE4820
- Minimum Order Quantity: 1 Set
- Delivery Time: 25
- Payment Terms: T/T
- Supply Ability: 30000+set+per month



### Product Specification

- Anode Material: NCM
- Chargeable: Yes
- Application: Electric Bicycle,electric Scooter,golf Cart,etc
- Battery Size: 48V 20Ah
- The Charging Ratio: 0.5C
- The Discharge Rate: 1C
- Certificate: CE/MSDS/UN38.3
- Capacity: 20Ah
- Highlight: 18650 Grade A Cell,  
48V 20Ah Lithium Battery Pack



### More Images



*Product Description*

**Factory Wholesale Price 18650 Grade A Cell Electric Bike 48V 20Ah Lifepo4 Lithium Battery Pack**

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# Company Display



PINSHENG  
ENERGY

Hunan Pinsheng Energy Technology Co.,LTD



## CERTIFICATE



# LITHIUM BATTERY SUPER HIGH QUALITY AND RELIABLE



CUSTOMIZE  
LOGO,CAPACITY,VOLTAGE&SIZE



PINSHENG  
ENERGY

PROFESSIONAL OEM/ODM MANUFACTURER

Key Features of Pinsheng Energy Battery :

- 1.Factory Price
2. After sales and quality assurance
3. Most safe LFP battery technology, no cobalt .
4. Long lifetimes ->5000 cycles
5. Easily expandable
6. Easily replacement the original lead acid battery .
7. Self-engineered BMS
8. Short circuit/ Over current/ Over voltage/ Over temperature protection .
9. Bluetooth APP available on request to see the status of the battery .
10. IP65 waterproof .
11. OEM logo available

Specifications :

48v 20Ah battery parameters		
Battery Type	lifepo4 cell	Note
Nominal Capacity	20Ah at 23±2	Standard charge and discharge
Nominal Voltage	36V	
288Energy	480Wh at 23±2	
Weight	6KG	
Size	455*85*139mm	it can adjustable
Nominal Capacity	20Ah	
Charging Voltage	54.75±0.15V	
Discharge End Voltage	37.5±0.3V	
Standard Charging Method	CC and CCV is 5A	Temperature23±2 ,charge end with 2.5h or current drops to 0.02C
Max.Charge Current	10A	Temperature23±2
Standard Discharging Method	10A	Constant Current Discharge with 1C
Max.Discharge Current	20A	Discharge Time: Less than 60 s(at23±2 )
Cycle life	~1000cycles	1C/1C, Retention ≥70% of initial capacity
Operating Temperature	0 ~45	Charging Operating
	-20 ~45	Discharging Operating



# WE CAN DO IT



## Our advantage :

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



## Our promise :

- ✓ professional 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



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## Trade Assurance

T/T

WESTERN  
UNION

L/C

PayPal



VISA

# 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



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