



## Molicel 21700 p42a 4200mah MOLICELL P42A cell for E-bike,Electrical Vehicles

### Our Product Introduction

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

#### Basic Information

- Model Number: 21700
- Minimum Order Quantity: 200
- Payment Terms: T/T, Western Union



#### Product Specification

- Protection: Overcharge, Overdischarge, Overcurrent, Short Circuit
- Capacity: 4200mAh
- Nominal Voltage: 3.6V
- Model: 21700
- Weight: 60g
- Type: Battery
- Color: Gray
- Operating Temperature: -40°C - 45°C



#### More Images



# Molice1 21700 p42a 4200mah MOLICELL P42A cell for E-bike,Electrical Vehicles

## Product Description:

The **Molice1 21700 P42A Battery** is an ultra-high performance battery designed by Sony, Samsung, and Panasonic. This battery has an impressive weight of only 60g and can withstand a wide range of temperatures, from -20°C to 60°C. It is also equipped with advanced protection features, such as overcharge, overdischarge, overcurrent, and short circuit protection, to ensure its long-term reliability. With a model number of 21700, this battery is ideal for powering a variety of devices.

## Product Description

Item	Specification	Remark	
Rated charge	Limiting 4.2A and Constant 4.2V Charge for 1.5h or 50mA at 23°C		
	Constant 0.84A discharge until 2.5V at 23°C		
Nominal Capacity	4.2Ah	0.2C Rate Discharge Capacity	
Minimum Capacity	4.0Ah	0.2C Rate Discharge Capacity	
Nominal Voltage	3.65V		
Internal Impedance	≤ 15mΩ	Real Value About 11-12mΩ By AC 1kHz	
End of Charge Voltage	4.20± 0.05V		
End of Discharge Voltage	2.5V		
Charging Time	90 min		
Maximum Charging Current	8.4A		
Maximum Discharging Current	45A	Cycle Life Is Reduced at High Rates.	
Operating Temperature	-20~60°C	Charging	
	-40~60°C	Discharging	
Storage Temperature For Shipping Cell	< 35°C	Recommended < 23°C for Long Term Storage	
Discharge Capacity at 23°C	0.84A	≥4.00Ah	Discharge Capacity to 2.5V After Rated Charge
	4.2A	≥3.90Ah	Discharge Capacity to 2.5V After Rated Charge
	10A	≥3.90Ah	Discharge Capacity to 2.5V After Rated Charge

## Applications:

The Sony Samsung Panasonic Molice1 21700 p42a battery has an impressive weight of 60g and offers superior protection against overcharge, overdischarge, overcurrent and short circuit.

This battery boasts a capacity of 4200mAh and has a sleek grey color scheme.

The Sony Samsung Panasonic Molice1 21700 p42a battery has a wide range of applications, including its ability to be stored at temperatures ranging from -20°C to 60°C.

## Company Introduction

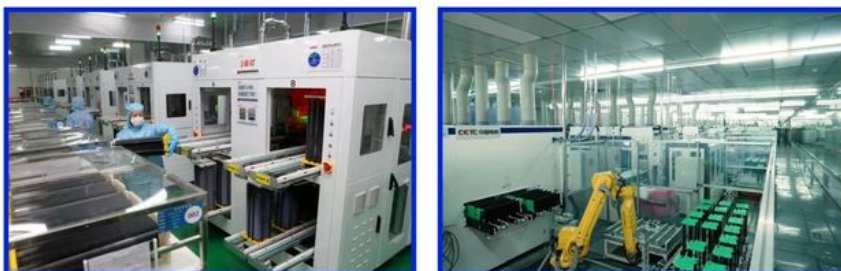
ShenZhen Enook Technology Co., Ltd company is professional manufacturer and supplier of lithium energy solutions, E-bike battery pack, which focus on manufacturing and designing of lithium cells and battery packs



Quality first is our principle, Satisfying all our customers is our tenet, win-win business is our aim. Dedicated to strict quality control and thoughtful customer service, our experienced staff members are always available to discuss each detailed requirements from customer and ensure full customer satisfaction.



In addition, we have obtained certificates. MSDS UN38.3 MSDS, ROHS, UL ect. All our products keep selling well not only around China, but also in USA, Philippines, Germany, England, Australia, Russia, France and other European and Asia countries



Fast delivery is one of our advantage, selecting a current products from catalogue, or customized products, 3~5 days is the normal time to prepare for the goods OEM & ODM orders



the normal time to prepare for the goods, OEM & ODM orders can be acceptable.

Quality is our life, price is our core competence, please don't hesitate to contact us if you have any requirement, we'll provide our best service to you.

Has passed CE certification and ROHS certification, excellent quality the company has obtained a number of patented technologies.

## CERTIFICATES

### OUR CERTIFICATES GIVE YOU RELIABLE SUPPORT FOR YOUR ORDERS



## Packing and Shipping:

Packaging and Shipping

The Sony Samsung Panasonic Battery 21700 battery will be securely packaged in a corrugated box. The box will be labeled with product information and the appropriate shipping labels.

The package will be shipped by a reputable courier service to ensure a safe and timely delivery.

## PACKAGING

### PACKAGING



### Shipping by



**Professional suggestion to choose the best shipping delivery (Such as EMS DHL TNT UPS and FEDEX) for your commodities according to your demand.**

### FAQ:

## FAQ



**Q1: When are you available?**

**A1: 24 hours online every day, messages will be replied once received.**





### Q2:What's your main products?

A2:Lithium battery,Lipo battery,LiFePO4 battery, battery packs,etc.For cylinder battery.



### Q3:How is the quality of the products?

A3: 1.Always provide the premium authentic products, never fake.  
2.Only provide A Grade cells



### Q4: Do you provide the OEM&ODM service?

A4: Yes, we are experienced factory can provide OEM & ODM services.



### Q5: How do we place an order?

A5: Step1. Contact us  
Step2. Confirm products you need, the price and other details  
Step3: We make PI(Proforma Invoice) for you to make payment  
Step4: Payment finished  
Step5: Payment checking by our accountant  
Step5: Products packed and shipped (tracking number will be provided once shipped out)  
Step6: Customer get the products and feedback



### Q6: What's the lead time?

A6: 1. Sample orders: 1-3 working days  
2. Bulk orders: 3-7 working days according to different quantities  
3. OEM: 7-12 working days on receipt of sample confirmation

Kelly

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