enookbattery.com

P42A Molicel High Capacity 21700 Li Ion Battery 3.7v Lithium Battery NCM Cell 4200mAh Electric toys 100% Authentic

Basic Information

• Brand Name: Molicel

UN38,3/CNAS/KC · Certification:

• Model Number: 21700 Minimum Order 2000

Quantity:

• Payment Terms: T/T, Western Union



Product Specification

· Weight: 65g

4200mAh · Capacity:

• Size: 21*70mm

• Type: Flat Top

• Warranty: 1years

· Voltage: 3.7v~ 4.2v

• Charging Termperature: 0°C~50°C

-20°C~75°C Discharging

Temperature:



More Images







P42A Molicel High Capacity 21700 Li Ion Battery 3.7v Lithium Battery NCM Cell 4200mAh Electric toys 100% Authentic

Product Description:

- 1.Do not-overcharge or over-discharge batteries .lt-will decrease the batteries' service life; ---
- 2.Do not short circuit, incinerate and disassemble batteries;
- 3.Do not impact the battery;
- 4.Do not drop of cause unnecessary shocks to the batteries;
- 5.Do not carry loose batteries in a pocket or purse with metal objects like coins, paper clips etc;
- 6.Do not use inferior charger to recharge this battery in case of damaging the battery;
- 7.Do not put the battery in the charger too long;
- 8. Put it beyond the reach of children.

tem of Efan battery	Condition/Note	Specification	
21700 4200mAh battery	Nominal Capacity	4200mAh	
	Norminal Voltage	3.7V	
Standard charge	constant current	0.2C	
	constant voltage	4.2V	
	end current(cut off)	100mA	
NCR battery fast charge	constant current	1C	
	constant voltage	4.2V	
	end current(cut off)	100mA	
Standard discharge	constant current	30A	
	end voltage(cut off)	2.5V	
Fast discharge	end voltage(cut off)	2.5v	
Maximum discharge Current	pulse current	45A	
3.7V 21700 battery weight	approximate	65g	
Operating temperature	charge	0-45 °C	
	discharge	-10-65 °C	
Storage temperature	1 month	-10-45 °C	
	6 months	-10-35 °C	
	1 year	-10-30 °C	
Efan battery dimention (Diameter & Height)		D21±0.2mm	
,		H70±0.2mm	

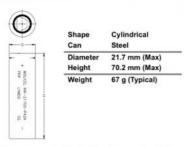


PRODUCT DATA SHEET MODEL INR-21700-P42A

■ CELL CHARACTERISTICS

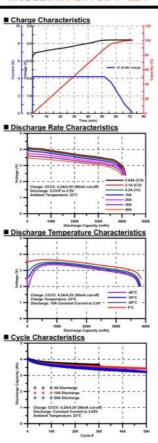
	Typical	4200 mAh
•	53/4:	15.5 Wh
Capacity	Minimum	4000 mAh
		14.7 Wh
	Nominal	3.6 V
Cell Voltage	Charge	4.2 V
	Discharge	2.5 V
Charge Current	Standard	4.2 A
Charge Time	Standard	1.5 hr
Discharge Current	Continuous	45 A
	Charge	0°C to 60°C
Temperature	Discharge	-40°C to 60°C
Energy Density	Volumetric	615 Wh/I
	Gravimetric	230 Wh/kg
Typical	AC (1 KHz)	10 mΩ
Impedance	DC (10A/1s)	16 mΩ

■ PHYSICAL CHARACTERISTICS



The information contained herein is for reference only and does no imply a performance guarantee or a product warranty. Specifications and characteristics are subject to change without prior notice.

or application specific information, please contact E-One Moli Energy





Advantages:

- 1, High capacity
- 2, Excellent safety performance
- 3, Excellent storage performance and low self-discharge rate

4,Safe Performance

5, short circuit test passed

6,150C thermal shock test passed

7,1.2m drop test passes

8,Cycle life: 500 times

9, Charging temperature: 0 to 45 degree Celsius

10, Discharging temperature: -20 to 60 degree Celsius

11,Storage temperature: -20 to 45 degree Celsius

12,PCB/PCM and battery pack available

13,Other sizes and capacities can be supplied

Support and Services:

18650 Battery Technical Support and Service

We offer comprehensive technical support and service for our 18650 Batteries. Our team of knowledgeable professionals are available to answer your questions and provide you with the technical information you need. From installation and troubleshooting to product performance and maintenance, we are here to help.

Company Introduction

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

around China, but also inUSA, Philippines, Germany, England, Australia, Russia, France and other Europen and Asia countries





Fast delivery is one of our advantage, selecting a current products from catalogue, or customized products, 3⁻⁵ 5 days is 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 ROSH certification, excellent quality the company has obtained a number of patented technologies.



Packing and Shipping:

Packaging and Shipping

18650 batteries must be packaged with extreme care. Each battery must be individually wrapped in an insulated material designed to prevent shorts. The entire package must be placed in a static-resistant bag or box before being shipped. Batteries must never be shipped in bulk or loose without proper packaging.

Batteries should always be shipped via a tracked courier such as FedEx or UPS. The courier should be notified of the battery shipment and the package must be labeled as containing hazardous materials. The package should also be marked with the proper shipping class, such as Class 8, for lithium batteries.

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:

- Q1: When are you available?
- A1: 24 hours online every day
- 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, of course. We will try our best to meet our customers' requestment
- Q5: What's the lead time?
- A5: 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
- Q6: What's the shipping?
- A6: 1.We will choose the most safest and the most economical shipping way for you
- 2.Always 3-7 days from China to the destination country. Please note that some remote area may 1-3 days delay
- Q7: What's the payment?
- A7: T/T ,Western Union & Paypal
- Q8: What's the warranty of the products?
- A8: 1.12 Months warranty

2.Once any problem, please send us HD videos and pictures to show the problem you met, if it's our problem, we will send you new products or full refund except artificial damage Kelly **ENO**OK® ® Skype: kelly.enook08 Email: kelly@enooktech.com (a) Website: www.enooktech.com





wendy@enooktech.com



enookbattery.com

ROOM 1717, JIEZUO BUILDING, NO. 828, SECTION 1, FURONG SOUTH ROAD, TIANXIN DISTRICT, CHANGSHA, HUNAN