# Changsha Enook Technology Co., Ltd

## 50g High Drain Rechargeable Battery 3450mAh Minimum Capacity

#### **Basic Information**

Place of Origin: ChinaBrand Name: Enook

Certification: CE, RoHS, MSDSModel Number: ENOOK3600

 Minimum Order Quantity: 100

• Price: 2.5

• Packaging Details: 200pcs/carton

Delivery Time: 3 days
Payment Terms: T/T, Paypal
Supply Ability: 100,000/day



#### **Product Specification**

• Discharge Rate: 20A

Operating Temperature: -20°C To 60°C
Diameter: 18.6 +0 -0.3mm

• Quick Charg Rate: 1C

Minimum Capacity: 3450mAh
 Standard Charing Rate: 0.5C
 Typical Capacity: 3600mAh

• Net Weight: 50g

Highlight: Minimum Capacity Rechargeable Battery,

50g High Drain Rechargeable Battery, 3450mAh High Drain Rechargeable Battery



#### More Images



#### **Product Description**

#### **Product Description:**

Lithium Ion Rechargeable Battery Cell - 18650 High Capacity Battery Cell

18650 Battery Cell is a type of lithium ion rechargeable battery cell with a cylindrical shape. It is commonly used in many electronic devices such as laptops, power tools, and electric vehicles. With its high capacity and reliable performance, this battery cell has become a popular choice among consumers and manufacturers.

Product Overview

The 18650 Battery Cell has a standard diameter of 18.6 +0 -0.3mm, making it suitable for most electronic devices. It has a volt of 3.6, providing a stable power supply for your devices. The charging temperature range is 0°C~50°C, ensuring that the battery cell can be safely charged without overheating.

High Capacity and Fast Charging

This battery cell has a standard discharge rate of 3C, which means it can provide a continuous discharge current of 3 times its capacity. This makes it suitable for high-power devices that require a steady power supply. Additionally, with a quick charge rate of 1C, this battery cell can be fully charged in a relatively short amount of time, saving you time and increasing efficiency.

Reliable and Durable

The 18650 Battery Cell is designed to provide a longer cycle life compared to other types of batteries. It has a high energy density, which means it can store more energy in a smaller size, making it lightweight and portable. It also has a low self-discharge rate, ensuring that the battery cell retains its charge even when not in use for a long time.

Applications

The 18650 Battery Cell is widely used in various electronic devices, including:

Laptops

Power tools

Electric vehicles

Flashlights

Portable chargers

Solar-powered devices

**Note:** This battery cell is not limited to the above applications and can be used in any device that requires a reliable and high-capacity power source.

Conclusion

The 18650 Battery Cell is a high-performance and durable lithium ion rechargeable battery cell. With its high capacity, fast charging, and reliable performance, it is an ideal choice for various electronic devices. Its compact size and lightweight make it a convenient power source for on-the-go use. Choose 18650 Battery Cell and experience the power of advanced technology.

#### Features:

Product Name: 18650 Battery Cell Typical Capacity: 3600mAh

Operating Temperature: -20°C To 60°C

Size: 18mm X 65mm

Diameter: 18.6 +0 -0.3mm

Discharge Rate: 20A

18650 Lithium Ion Cylindrical Battery

18650 Battery Pack

18650 Lithium Ion Cylindrical Battery Pack

#### **Technical Parameters:**

Product Name	18650 Lithium Ion Rechargeable Battery
Capacity	3600mAh
Standard Charging Rate	0.5C
Battery Size	18 * 18 * 65 Mm
Standard Discharge Rate	3C
Size	18mm X 65mm
Minimum Capacity	3450mAh
Volt	3.6

Voltage	3.7V
Charging Temperature	0°C~50°C
Net Weight	50g

#### **Applications:**

### Enook ENOOK3600 18650 Battery Cell

#### **Product Overview**

The Enook ENOOK3600 is a high-quality 18650 Lithium Ion Secondary Battery that offers long cycle life and high discharge rate. It is a rechargeable battery cell with a voltage of 3.7V and a discharge rate of 20A. The battery size is 18 \* 18 \* 65 mm and it is manufactured in China with CE, RoHS, and MSDS certifications. Its minimum order quantity is 100 and the price is 2.5 USD per piece. The packaging details include 200 pieces per carton and the delivery time is 3 days. The payment terms available are T/T and Paypal, and the supply ability is 100,000 pieces per day.

#### **Product Features**

Brand Name: Enook
Model Number: ENOOK3600
Place of Origin: China
Contification: CE Bolds MSDS

**Certification:** CE, RoHS, MSDS **Minimum Order Quantity:** 100

Price: 2.5 USD

Packaging Details: 200pcs/carton

Delivery Time: 3 days
Payment Terms: T/T, Paypal
Supply Ability: 100,000/day
Battery Size: 18 \* 18 \* 65 mm

Voltage: 3.7V

Discharge Rate: 20A

Standard Discharge Rate: 3C

Charging Temperature: 0°C~50°C

#### **Product Applications**

The Enook ENOOK3600 18650 Battery Cell is suitable for a wide range of applications, including but not limited to:

Portable electronic devices such as laptops, tablets, and smartphones

Power banks and battery packs

Flashlights and other lighting devices

Electric vehicles and e-bikes

Medical equipment and devices

Solar and wind power storage systems

Industrial equipment and machinery

And many other electronic devices that require a high-capacity and high-discharge-rate battery.

#### **Product Advantages**

The Enook ENOOK3600 18650 Battery Cell stands out from other similar products in the market due to its exceptional features and advantages:

High capacity: With a size of 18 \* 18 \* 65 mm, this battery cell offers a capacity of 3600mAh, providing long-lasting power for your devices.

Long cycle life: The ENOOK3600 has a longer lifespan than most standard batteries, with a minimum of 500 charge-discharge cycles. High discharge rate: With a discharge rate of 20A, this battery cell can deliver high amounts of power quickly, making it ideal for high-performance devices.

Wide range of applications: This battery cell can be used in a variety of devices, making it a versatile and practical choice for consumers. Reliable and safe: The ENOOK3600 is manufactured in a state-of-the-art facility and undergoes strict quality control measures to ensure its safety and reliability.

#### Conclusion

The Enook ENOOK3600 18650 Battery Cell is a high-quality and reliable product that offers outstanding performance and versatility. Its long cycle life, high discharge rate, and wide range of applications make it a popular choice among consumers. With its competitive price and excellent features, the ENOOK3600 is a must-have for anyone looking for a high-capacity and high-performance battery cell.

#### **Customization:**

18650 Battery Cell Customization Service - Enook

Brand Name: Enook Model Number: ENOOK3600 Place of Origin: China

Certification: CE, RoHS, MSDS Minimum Order Quantity: 100

Price: 2.5

Packaging Details: 200pcs/carton

Delivery Time: 3 days Payment Terms: T/T, Paypal Supply Ability: 100,000/day

Operating Temperature: -20°C To 60°C

Discharge Rate: 20A

Charging Temperature: 0°C~50°C Minimum Capacity: 3450mAh Standard Discharge Rate: 3C

Key Words: 18650 Lithium Ion Rechargeable Battery, 18650 Secondary Lithium Ion Battery, 18650 Li-Ion Cell Pack

#### Packing and Shipping:

Packaging and Shipping of 18650 Battery Cell

Our 18650 battery cells are carefully packaged and shipped to ensure their safe arrival at your doorstep. Here is a breakdown of our packaging and shipping process:

Packaging:

Each battery cell is individually wrapped in a protective plastic sleeve to prevent any damage during transit.

They are then placed in a sturdy cardboard box, with each cell separated by dividers to prevent any movement or friction.

The boxes are sealed with high-quality tape to ensure they stay secure during shipping.

Shipping:

We offer both domestic and international shipping options for our 18650 battery cells.

Domestic Shipping: We partner with trusted and reliable shipping carriers to ensure fast and efficient delivery of our products within the

International Shipping: We use international shipping services to deliver our products worldwide. Our team carefully follows all customs regulations and guidelines to ensure a smooth delivery process for our customers.

Once your order has been shipped, you will receive a tracking number via email so you can track the status of your package until it reaches your doorstep.

At 18650 Battery Cell, we take great pride in our packaging and shipping process to guarantee the safe and timely delivery of our products to our customers. If you have any questions or concerns regarding your order, please don't hesitate to contact us. We are always happy to assist you.









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