

Northern Cyprus EK 21700 battery cell





Overview

Where can I buy 21700 batteries?

At IMR Batteries, we stock authentic, high-quality 21700 cells from leading brands, ensuring reliable performance, safety, and longevity. Shop now to find the best power solution for your needs. Find 21700 batteries at IMR Batteries.

What is an unprotected 21700 battery?

Unprotected 21700 Batteries: Designed for battery packs or high-performance applications where external battery management systems (BMS) handle protection. 21700 batteries are becoming the industry standard for devices requiring longer runtime and more power. Some common applications include:

Which battery is better 18650 or 21700?

The 21700 battery has higher capacity and energy density than its 18650 alternative. The battery's cell volume is expanded and capacity is increased by above 50% by applying NCM 811 which contains about 80 % of nickel or NCMA cathode material. As a result, it can offer the desired capacity of battery packs with fewer batteries than 18650 batteries.

What voltage does a 21700 battery run?

The 21700 battery operates at a nominal voltage of 3.7V, with a full charge voltage of 4.2V and a discharge cutoff voltage of 3.0V. This voltage range aligns with industry standards for lithium-ion batteries, ensuring compatibility with various devices and systems.



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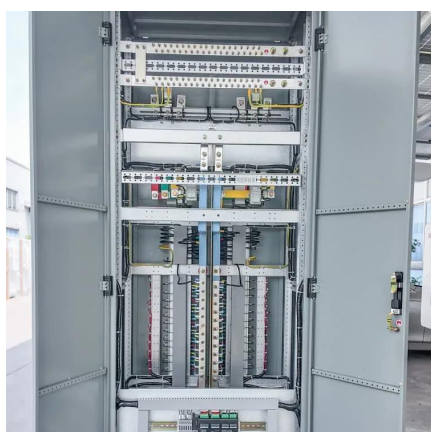
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21700 Batteries , High-Performance Lithium-Ion Cells

A 21700 battery is a high-capacity, rechargeable lithium-ion cell designed for superior energy efficiency and performance. With a standard size of 21mm in diameter and 70mm in length, ...



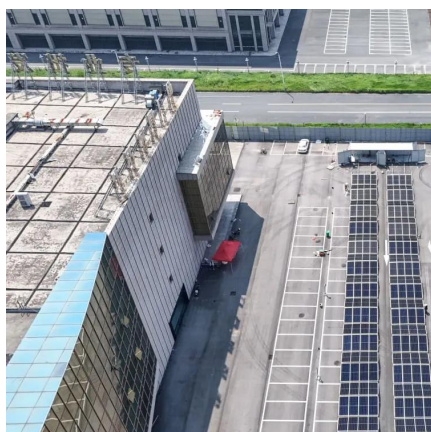
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What Are the Key Specifications of the 21700 Cell?

Apr 11, 2025 · The 21700 lithium battery cell has emerged as a pivotal innovation in energy storage solutions. With its 21mm diameter and 70mm length, this cylindrical power source ...



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21700 40PL-Cylindrical NCM Cell-EVE Energy

Cylindrical NCM CellEVE 21700 40PL cylindrical NCM cell 3.6V 4000mAh full-rate battery power tools/gardening tools



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