

# 18650 Cylindrical Lithium-Ion Battery Cell

18650 cylindrical lithium-ion battery cells deliver high energy density. They are available in 3.2V and 3.7V options with a 1300mAh capacity.



## Overview

### High-Performance 18650 Li-ion Cells

These 18650 cylindrical lithium-ion cells are engineered for high energy density and an extended operational lifespan. Designed to meet the rigorous demands of professional applications, they offer reliable power for electric vehicles, industrial power tools, and portable electronic devices. With multiple voltage configurations available, these cells provide the flexibility needed for various energy storage solutions.

## Technical Specifications

### Available Voltages

- 3.2
- 3.7

### Key Performance Metrics

**1300 mAh**  
Capacity

**18650 mm**  
Form Factor

Nominal Capacity	1300 mAh
Cell Type	Cylindrical Li-ion (18650)

## Applications

Primary Applications	Power Tools, Electric Vehicles, Portable Electronics
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