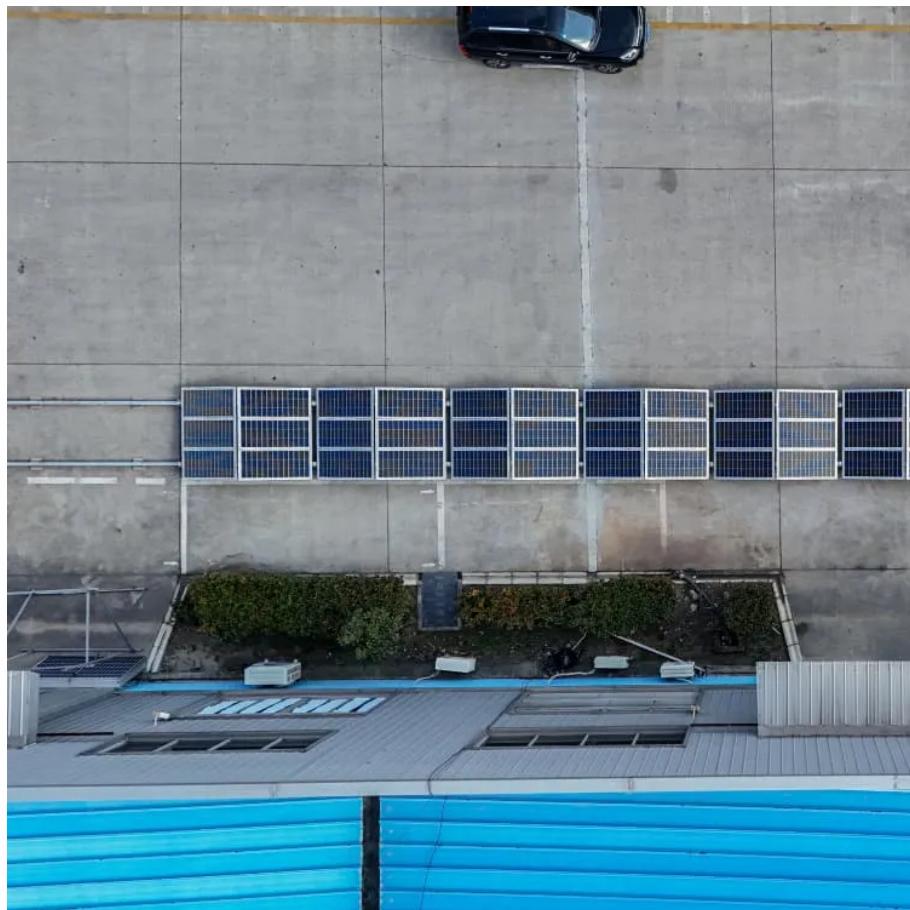




WALMER ENERGY

# 21700 Imported battery cells





## Overview

---

### What is a 21700 battery?

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, these batteries were developed as a next-generation improvement over 18650 cells, offering increased power output, extended runtime, and higher energy density.

### Are 21700 batteries safe?

Unprotected 21700 batteries: Lack built-in safety features and are generally used in battery packs with external battery management systems (BMS). 21700 batteries are widely used in: Electric vehicles, with companies like Tesla and other manufacturers using them in battery packs for improved energy storage and performance.

### What is the difference between protected and unprotected 21700 batteries?

Protected 21700 Batteries: Feature an integrated protection circuit to prevent overcharging, over-discharging, and short circuits. These are slightly longer than standard 21700 cells. Unprotected 21700 Batteries: Designed for battery packs or high-performance applications where external battery management systems (BMS) handle protection.

### Who makes 21700 Li-ion batteries?

Sunpower New Energy manufactures high-quality lithium-ion 21700 batteries, with UL, CB, and UN38.3 certifications. MOQ=2. Get Quotes for 21700 li-ion batteries.



## 21700 Imported battery cells

---

Huge variety of 21700 li-ion battery cells from the EU

2 days ago · 21700 Li-ion battery cells are a popular and relatively new standard for rechargeable lithium-ion batteries. Named after their dimensions (21mm in diameter and 70mm in length), ...

---

21700 Batteries , Samsung 40T/50E, Molicel ...

Protected vs. Unprotected Cells Protected 21700 batteries: Feature an internal protection circuit to prevent overcharging, over-discharging, and ...

---

21700 Li-ion Wholesale Batteries: Powering China's OEM ...

Oct 31, 2025 · 21700 Li-ion cells provide high-performance, reliable energy solutions for OEMs, wholesalers, and industrial buyers. Redway Battery, based in Shenzhen, delivers scalable ...

---

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, ...

---

LG 18650 21700 cells

Large quantity in stock, we sell LG 18650 21700, prismatic and polymer battery cells with MSDS UN38.3 RoHS CB IEC62133 UL1642, hot sales models include INR18650MJ1, INR18650MH1, ...

---

21700 Lithium-ion Battery Manufacturer & Supplier

If you require batteries for a high-temperature environment, Sunpower lithium ion 21700 battery will be your best choice. Featuring superior anti-swelling performance and stability, the 21700 ...

---

21700 Batteries , Order 21700 Battery Cells Online

Shop 21700 batteries at Voltaplex. These high-performance 21700 battery cells provide efficient, long-lasting power, ideal for demanding devices and applications. Order individual 21700 li-ion ...

---

Huge variety of 21700 li-ion battery cells from ...

2 days ago · 21700 Li-ion battery cells are a popular and relatively new standard for rechargeable lithium-ion batteries. Named after their ...

---

BAK Battery's 21700-5.5Ah High-Capacity ...

Dec 1, 2023 · Recently, BAK Battery announced the mass production of its 21700-5.5Ah high-capacity battery cells, once again achieving a ...

---

21700 Batteries , Order 21700 Battery Cells ...



Shop 21700 batteries at Voltaplex. These high-performance 21700 battery cells provide efficient, long-lasting power, ideal for demanding devices ...

---

BAK Battery's 21700-5.5Ah High-Capacity Battery Cells Enter ...

Dec 1, 2023 · Recently, BAK Battery announced the mass production of its 21700-5.5Ah high-capacity battery cells, once again achieving a breakthrough in capacity and leading the ...

---

21700 Lithium Ion Battery Cells Manufacturer & Supplier

May 14, 2025 · Jawepower offers 21700 rechargeable lithium-ion batteries certified by BIS, UL, RoHS, REACH, and more. Experience high-capacity and reliable solutions with our 21700 li ...

---

Understanding the 21700 Battery and Its Specifications

May 17, 2025 · The 21700 battery, with 21mm diameter and 70mm length, offers 3.7V voltage and up to 5,000mAh capacity, making it ideal for high-power applications.

---

Understanding the 21700 Battery and Its ...

May 17, 2025 · The 21700 battery, with 21mm diameter and 70mm length, offers 3.7V voltage and up to 5,000mAh capacity, making it ideal for high ...

---

21700 Batteries , Samsung 40T/50E, Molicel P42A/P45B

Protected vs. Unprotected Cells Protected 21700 batteries: Feature an internal protection circuit to prevent overcharging, over-discharging, and short circuits, making them slightly longer than ...

---

## Contact Us

For technical specifications, project proposals, or partnership inquiries, please visit:

<https://walmerceltic.co.za>

---

**Scan QR Code for More Information**



<https://walmerceltic.co.za>