

# Global LMFP Battery Supply, Demand and Key Producers, 2024-2030

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## Abstracts

The global LMFP Battery market size is expected to reach \$ million by 2030, rising at a market growth of % CAGR during the forecast period (2024-2030).

LMFP battery is a type of lithium-ion battery that is made based on lithium iron phosphate (LFP) battery by replacing some of the iron used as the cathode material with manganese. It has the advantage of achieving higher energy density than LFP while maintaining the same cost and level of safety.

This report studies the global LMFP Battery production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for LMFP Battery, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2023 as the base year. This report explores demand trends and competition, as well as details the characteristics of LMFP Battery that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global LMFP Battery total production and demand, 2019-2030, (MWh)

Global LMFP Battery total production value, 2019-2030, (USD Million)

Global LMFP Battery production by region & country, production, value, CAGR, 2019-2030, (USD Million) & (MWh)

Global LMFP Battery consumption by region & country, CAGR, 2019-2030 & (MWh)

U.S. VS China: LMFP Battery domestic production, consumption, key domestic manufacturers and share

Global LMFP Battery production by manufacturer, production, price, value and market share 2019-2024, (USD Million) & (MWh)

Global LMFP Battery production by Type, production, value, CAGR, 2019-2030, (USD Million) & (MWh)

Global LMFP Battery production by Application production, value, CAGR, 2019-2030, (USD Million) & (MWh).

This reports profiles key players in the global LMFP Battery market based on the following parameters – company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include CATL, Samsung SDI, Gotion High-tech, CALB, Farasis Energy, Phylion, BAK Power, Tianneng Battery and BYD, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World LMFP Battery market.

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (MWh) and average price (US\$/MWh) by manufacturer, by Type, and by Application. Data is given for the years 2019-2030 by year with 2023 as the base year, 2024 as the estimate year, and 2025-2030 as the forecast year.

Global LMFP Battery Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

#### Global LMFP Battery Market, Segmentation by Type

Cylindrical Battery

Prismatic Battery

Pouch Battery

#### Global LMFP Battery Market, Segmentation by Application

EV

PHEV

Electric Two and Three Wheelers

3C Digital

#### Companies Profiled:

CATL

Samsung SDI

Gotion High-tech

CALB

Farasis Energy

Phylion

BAK Power

Tianneng Battery

BYD

EVE Energy

Sunwoda

Topband Battery

REPT

## Key Questions Answered

1. How big is the global LMFP Battery market?
2. What is the demand of the global LMFP Battery market?
3. What is the year over year growth of the global LMFP Battery market?
4. What is the production and production value of the global LMFP Battery market?
5. Who are the key producers in the global LMFP Battery market?

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