

# Global Primary Lithium Battery Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

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## Abstracts

According to our (Global Info Research) latest study, the global Primary Lithium Battery market size was valued at US\$ 3244 million in 2024 and is forecast to a readjusted size of USD 4313 million by 2031 with a CAGR of 4.2% during review period.

Primary Lithium Batteries are primary batteries that have metallic lithium as an anode. It is one of the most popular primary battery. Primary Lithium Batteries Lithium batteries are widely used in Industrial, Medical devices, Consumer Electronics and among others.

The most common type of lithium cell used in consumer applications uses metallic lithium as anode and manganese dioxide as cathode, with a salt of lithium dissolved in an organic solvent.

The Primary Lithium Battery market covers Lithium/Thionyl Chloride Battery (Li/SOCL<sub>2</sub>), Lithium/Manganese Dioxide Battery (Li/MnO<sub>2</sub>), etc. The typical players include Hitachi Maxell, SAFT, EVE Energy, Panasonic, FDK, etc.

According to the Segmentation of types, all the market of Primary Lithium Battery can be divided as Lithium Iodine Battery (Li/I<sub>2</sub>), Lithium Manganese Dioxide Battery (Li/MnO<sub>2</sub>), Lithium Oxide Battery (Li/CuO), Lithium Polyfluoride Carbon battery (Li/(CF)<sub>n</sub>), lithium thionyl chloride battery (Li/SOCl<sub>2</sub>), lithium sulfur dioxide battery (Li/SO<sub>2</sub>), and etc. The first main kind is Li/MnO<sub>2</sub>, it holds a comparatively larger share in global market, which accounts for about 47% in 2019. Another main kind is Li/SOCL<sub>2</sub>, for many companies, Li/SOCL<sub>2</sub> Primary Lithium Battery is attractive because of the market consumption need in the future. The Li/SOCL<sub>2</sub> share the 40% market share in 2019.

This report is a detailed and comprehensive analysis for global Primary Lithium Battery market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

#### Key Features:

Global Primary Lithium Battery market size and forecasts, in consumption value (\$ Million), sales quantity (M Units), and average selling prices (USD/K Units), 2020-2031

Global Primary Lithium Battery market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (M Units), and average selling prices (USD/K Units), 2020-2031

Global Primary Lithium Battery market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (M Units), and average selling prices (USD/K Units), 2020-2031

Global Primary Lithium Battery market shares of main players, shipments in revenue (\$ Million), sales quantity (M Units), and ASP (USD/K Units), 2020-2025

#### The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Primary Lithium Battery

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Primary Lithium Battery market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Hitachi Maxell, SAFT, EVE Energy,

Panasonic, FDK, Duracell, Vitzrocell, Energizer, Ultralife, Wuhan Voltec Enrgy, etc.

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

## Market Segmentation

Primary Lithium Battery market is split by Type and by Application. For the period 2020-2031, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

### Market segment by Type

Li/SOCL2

Li/MnO2

Li-SO2

Others

### Market segment by Application

Meter

Smoke Detector

Security

Automotive

Medical Equipment

Industrial Control

Others

## Major players covered

Hitachi Maxell

SAFT

EVE Energy

Panasonic

FDK

Duracell

Vitzrocell

Energizer

Ultralife

Wuhan Voltec Enrgy

HCB Battery

Varta

EnerSys Ltd

EEMB Battery

## Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Primary Lithium Battery product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Primary Lithium Battery, with price, sales quantity, revenue, and global market share of Primary Lithium Battery from 2020 to 2025.

Chapter 3, the Primary Lithium Battery competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Primary Lithium Battery breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2020 to 2031.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2020 to 2031.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2020 to 2025. and Primary Lithium Battery market forecast, by regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Primary Lithium Battery.

Chapter 14 and 15, to describe Primary Lithium Battery sales channel, distributors, customers, research findings and conclusion.

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