

# Global Flexible Lithium-ion Rechargeable 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 Flexible Lithium-ion Rechargeable Battery market size was valued at US\$ 3641 million in 2024 and is forecast to a readjusted size of USD 5611 million by 2031 with a CAGR of 6.4% during review period.

Flexible Batteries are batteries, both primary and secondary, that are designed to be conformal and flexible, unlike traditional rigid ones. They can maintain their characteristic shape even against continual bending or twisting.

The global flexible lithium-ion rechargeable battery market refers to the industry involved in the production, distribution, and sales of flexible lithium-ion batteries. These batteries are characterized by their thin and flexible design, which allows them to be easily integrated into various applications that require flexible power sources.

The market for flexible lithium-ion rechargeable batteries is driven by several factors. Firstly, the increasing demand for wearable devices such as smartwatches, fitness bands, and healthcare monitors is a significant driver. Flexible lithium-ion batteries enable the development of sleek and lightweight wearable devices that can comfortably adhere to the body or be incorporated into clothing or accessories.

Secondly, the growth of the Internet of Things (IoT) and connected devices is contributing to market expansion. IoT devices require compact and flexible power sources to support their functionality. Flexible lithium-ion batteries provide a reliable and efficient solution for powering IoT devices, enabling them to be seamlessly integrated into various environments and applications.



Furthermore, the increasing adoption of electric vehicles (EVs) and hybrid electric vehicles (HEVs) is driving the demand for flexible lithium-ion batteries. These batteries are used in EVs and HEVs for their high energy density, lightweight design, and flexibility in shaping and fitting into different areas of the vehicle. The transition towards electrification in the automotive industry is expected to create significant opportunities for the flexible lithium-ion battery market.

Additionally, the growing focus on sustainability and energy efficiency is boosting the demand for flexible lithium-ion batteries in energy storage applications. These batteries can be used for residential energy storage, portable power banks, and grid-level storage systems, enabling the efficient utilization of renewable energy sources and supporting the transition towards a greener and more sustainable energy infrastructure.

In terms of regional analysis, Asia-Pacific is expected to dominate the global flexible lithium-ion rechargeable battery market. The region is home to major manufacturers of wearable devices, IoT devices, and electric vehicles, contributing to the high demand for flexible lithium-ion batteries. North America and Europe are also significant markets due to the presence of prominent technology companies and the growing adoption of wearable devices and electric vehicles.

In conclusion, the global flexible lithium-ion rechargeable battery market is experiencing substantial growth driven by the increasing demand for wearable devices, IoT devices, electric vehicles, and energy storage applications. The market is characterized by technological advancements and innovations in battery design and materials, as well as the need for compact, lightweight, and flexible power solutions in various industries.

This report is a detailed and comprehensive analysis for global Flexible Lithium-ion Rechargeable 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 Flexible Lithium-ion Rechargeable Battery market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices



(US\$/Unit), 2020-2031

Global Flexible Lithium-ion Rechargeable Battery market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Flexible Lithium-ion Rechargeable Battery market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Flexible Lithium-ion Rechargeable Battery market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 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 Flexible Lithium-ion Rechargeable 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 Flexible Lithium-ion Rechargeable 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 Samsung SDI, LG Chem Ltd, Panasonic Corporation, Fullriver Battery New Technology, Rocket Electric, Enfucell Oy Ltd, BrightVolt, Ultralife Corporation, Blue Spark Technologies Ltd, STMicroelectronics N.V., etc.

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

#### Market Segmentation

Flexible Lithium-ion Rechargeable 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

Folding Type

Tension Type

Others

Market segment by Application

**Consumer Electronics** 

IoT Devices

Wearable Devices

**Medical Devices** 

Others

Major players covered

Samsung SDI

LG Chem Ltd

Panasonic Corporation

Fullriver Battery New Technology

**Rocket Electric** 

Enfucell Oy Ltd

Global Flexible Lithium-ion Rechargeable Battery Market 2025 by Manufacturers, Regions, Type and Application,...



**BrightVolt** 

**Ultralife Corporation** 

Blue Spark Technologies Ltd

STMicroelectronics N.V.

**NEC Energy Devices** 

**Enevate Corporation** 

ProLogium Technology Co., Ltd.

PolyPlus Battery Company

Paper Battery Company

Imprint Energy

Ampoules LLC

Jenax Inc.

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 Flexible Lithium-ion Rechargeable Battery product scope, market overview, market estimation caveats and base year.

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

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

Chapter 4, the Flexible Lithium-ion Rechargeable 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 Flexible Lithium-ion Rechargeable 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 Flexible Lithium-ion Rechargeable Battery.

Chapter 14 and 15, to describe Flexible Lithium-ion Rechargeable Battery sales channel, distributors, customers, research findings and conclusion.



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