

# Global Alkaline Battery Market Size study, by Product (Primary Battery, Secondary Battery), by Size (AA, AAA, 9 Volts), by Application (Consumer Electronics, Remote Control, Toys and Radios) and Regional Forecasts 2022-2032

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## **Abstracts**

Global Alkaline Battery Market is valued at approximately USD 7.22 billion in 2023 and is anticipated to grow with a healthy growth rate of more than 8.03% during the forecast period 2024-2032. Alkaline batteries are essential power sources in modern electronics. They employ an alkaline electrolyte, typically potassium hydroxide, to produce electricity through a chemical reaction. With high energy density and long shelf life, alkaline batteries provide reliable power for diverse applications, from household electronics to industrial equipment. The Global Alkaline Battery Market is propelled by increasing consumer spending and a growing demand for electronic products. This trend indicates an increasing reliance on electronics in various sectors such as consumer electronics, telecommunications, and industry. As consumers prioritize convenience and mobility, the demand for alkaline batteries rises to power portable devices and gadgets. This surge in demand is fueled by a widening consumer base and the global proliferation of electronic products.

The escalating demand for consumer electronics, driven by rising disposable income and evolving lifestyles, is fueling the growth of the Global Alkaline Battery Market. Technological advancements in alkaline battery types, leading to increased performance capacities, further contribute to this growth. Additionally, the utilization of alkaline batteries in emergency power backup systems for applications such as emergency lights, medical services, and communication services is boosting market expansion. Moreover, the commercial sector's increasing adoption of alkaline batteries in telecommunications, data centers, manufacturing plants, and other facilities is



accelerating market growth. Continued investment in research and development endeavors focused on advancing alkaline battery technology significantly contributes to fostering market expansion. However, Alkaline batteries face competition from alternatives such as lithium-ion and rechargeable batteries, which offer higher energy density and longer lifespans stifling the market growth between 2022 and 2032. Additionally, Improper disposal of alkaline batteries containing toxic elements such as cadmium and mercury poses environmental risks. This has led to increased regulations and recycling costs, potentially impacting producers' profitability.

The key regions considered for the global Alkaline Battery market study include Asia Pacific, North America, Europe, Latin America, and Rest of the World. In 2023, North America emerged as the largest regional market for alkaline batteries. This growth is primarily attributed to the rising demand for consumer electronic products and the widespread adoption of technology across the region. The expansion is further fueled by the increasing presence of major consumer electronics manufacturers and substantial investments in technology and power battery development, particularly in countries such as the United States and Canada. Additionally, heightened investments in the healthcare sector and the broad applicability of alkaline batteries in industrial machinery are anticipated to propel market growth in North America. Moreover, it is projected that Asia Pacific will dominate the market during the forecast period from 2022 to 2032.

Major market player included in this report are:

Duracell Inc.

Energizer Holdings, Inc.

Gold Peak Industries Limited

Camelion Batterien GmbH

Sony Group Corporation

Toshiba International Limited

Zhejiang Mustang Battery Co. Limited

Panasonic Holdings Corporation

Maxell Holdings Limited

**GBP International Limited** 

The detailed segments and sub-segment of the market are explained below:



By Product Primary Battery Secondary Battery

By Size

AA

AAA

9 Volts

By Application

**Consumer Electronics** 

Remote Control

Toys and Radios

By Region:

North America

U.S.

Canada

Europe

UK

Germany

France

Spain

Italy

**ROE** 

Asia Pacific

China

India

Japan

Australia

South Korea

**RoAPAC** 

Latin America

Brazil

Mexico

Middle East & Africa

Saudi Arabia

South Africa

RoMEA



Years considered for the study are as follows:

Historical year – 2022

Base year – 2023

Forecast period – 2024 to 2032

## Key Takeaways:

Market Estimates & Forecast for 10 years from 2022 to 2032.

Annualized revenues and regional level analysis for each market segment.

Detailed analysis of geographical landscape with Country level analysis of major regions.

Competitive landscape with information on major players in the market.

Analysis of key business strategies and recommendations on future market approach.

Analysis of competitive structure of the market.

Demand side and supply side analysis of the market.



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