

Global Steel-Case Lithium-Ion Batteries for Smartphones Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

<https://marketpublishers.com/r/GE0EA61D079AEN.html>

Date: July 2026

Pages: 76

Price: US\$ 3,480.00 (Single User License)

ID: GE0EA61D079AEN

Abstracts

According to our (Global Info Research) latest study, the global Steel-Case Lithium-Ion Batteries for Smartphones market size was valued at US\$ 241 million in 2025 and is forecast to a readjusted size of US\$ 1320 million by 2032 with a CAGR of 19.5% during review period.

Steel-Case Lithium-Ion Batteries for Smartphones refer to small-format, high-energy-density lithium-ion batteries using steel or nickel-plated steel casings, designed for premium smartphones, flagship smartphones, foldable smartphones, and AI smartphones. These products are mainly steel-case stacked lithium-ion batteries, using thin-wall steel casing, stacked electrode assemblies, precision laser welding, sealed electrolyte filling, micro-hole filling, high-accuracy sealing, and highly consistent PACK integration to improve capacity, structural strength, heat dissipation, cycle life, and safety margins within limited smartphone space.

Compared with conventional aluminum-laminated pouch batteries, smartphone steel-case lithium-ion batteries are not merely a casing material replacement, but a structural upgrade of smartphone battery design. Their core value lies in reducing the space occupied by top and side sealing areas in pouch cells, improving volumetric utilization, and better supporting high-capacity anode materials such as silicon-carbon and silicon-oxide. This helps meet the requirements of premium smartphones for thinner design, higher capacity, fast charging, longer cycle life, and safer removability. In 2025, global shipments of Steel-Case Lithium-Ion Batteries for Smartphones are projected to reach approximately 45 million units, with an average selling price of around \$5.2 per unit and a gross margin of approximately 20%-35%.

As the smartphone market enters a phase of intense competition for existing market share, terminal brands are continuously raising their requirements for battery capacity, fast charging experience, device slimness, heat dissipation, and safety. While traditional aluminum-plastic film pouch batteries are highly mature and have a stable supply chain, their top- and side-sealed structures occupy internal space, gradually facing capacity improvement bottlenecks in the highly integrated designs of flagship phones, foldable phones, and AI phones. Steel-cased lithium batteries, with their stronger metal casing and higher space utilization, offer mobile phone manufacturers a new battery structure solution.

From a technological perspective, the core of steel-cased lithium batteries for smartphones is not simply 'replacing the outer shell with a steel one,' but rather a systematic upgrade in steel casing encapsulation, stacked electrode assembly, high-capacity negative electrode, precision welding, and high-consistency manufacturing. The steel casing structure helps improve resistance to compression, heat dissipation, and disassembly safety, while the stacked structure is beneficial for improving volumetric energy density and rate performance. With the increasing power consumption of smartphones due to AI features, foldable designs, multi-camera modules, and high-brightness screens, the application value of steel-cased lithium batteries in high-end models will further increase.

In terms of industrialization, this market is still in the transition phase from customer verification to large-scale adoption. Public data shows that the current mass production capacity of steel-cased lithium batteries for smartphones is mainly concentrated in a few consumer battery companies, resulting in high barriers to entry. According to public information from Zhuhai Guanyu, it plans to increase its production capacity of steel-cased lithium batteries for smartphones and smart wearables, with its capacity expected to expand from approximately 20 million units in 2025 to over 80 million units in 2026.

This report is a detailed and comprehensive analysis for global Steel-Case Lithium-Ion Batteries for Smartphones 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 Steel-Case Lithium-Ion Batteries for Smartphones market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Steel-Case Lithium-Ion Batteries for Smartphones market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Steel-Case Lithium-Ion Batteries for Smartphones market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Steel-Case Lithium-Ion Batteries for Smartphones market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2021-2026

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 Steel-Case Lithium-Ion Batteries for Smartphones

- 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 Steel-Case Lithium-Ion Batteries for Smartphones 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, ATL, Zhuhai CosMX Battery Co., Ltd., etc.

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

Market Segmentation

Steel-Case Lithium-Ion Batteries for Smartphones market is split by Type and by Application. For the period 2021-2032, 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

Prismatic Steel-Case Battery

Steel-Case Battery

Market segment by Capacity Range

Below 5000 mAh

5000 To 6000 mAh

6000 To 7000 mAh

Above 7000 mAh

Market segment by Energy Density

Below 230 Wh Per kg

230 To 250 Wh Per kg

250 To 280 Wh Per kg

Above 280 Wh Per kg

Market segment by Application

Premium Smartphones

Mid-Range Smartphones

Others

Major players covered

Samsung SDI

ATL

Zhuhai CosMX Battery Co., Ltd.

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 Steel-Case Lithium-Ion Batteries for Smartphones product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Steel-Case Lithium-Ion Batteries for Smartphones, with price, sales quantity, revenue, and global market share of Steel-Case Lithium-Ion Batteries for Smartphones from 2021 to 2026.

Chapter 3, the Steel-Case Lithium-Ion Batteries for Smartphones competitive situation, sales quantity, revenue, and global market share of top manufacturers

are analyzed emphatically by landscape contrast.

Chapter 4, the Steel-Case Lithium-Ion Batteries for Smartphones breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

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 2021 to 2032.

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 2021 to 2026. and Steel-Case Lithium-Ion Batteries for Smartphones market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

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 Steel-Case Lithium-Ion Batteries for Smartphones.

Chapter 14 and 15, to describe Steel-Case Lithium-Ion Batteries for Smartphones sales channel, distributors, customers, research findings and conclusion.

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