

# Global Lithium-ion Battery Inspection Market Growth (Status and Outlook) 2026-2032

<https://marketpublishers.com/r/G1C436514736EN.html>

Date: March 2026

Pages: 115

Price: US\$ 3,660.00 (Single User License)

ID: G1C436514736EN

## Abstracts

The global Lithium-ion Battery Inspection market size is predicted to grow from US\$ 164 million in 2025 to US\$ 459 million in 2032; it is expected to grow at a CAGR of 16.1% from 2026 to 2032.

Lithium-ion Battery Inspection refers to a set of methods used to evaluate the properties, quality, and safety of batteries without causing any damage to them. This is crucial for ensuring the reliability and performance of batteries, especially in applications where safety and longevity are paramount, such as in electric vehicles, etc.

### 1. Advancements in High-Precision and Multi-Parameter Testing

Future lithium-ion battery testing will evolve toward higher resolution, multi-parameter, and full-process inspection. Beyond traditional capacity, internal resistance, voltage, and visual checks, advanced technologies like X-ray, ultrasonic, thermal imaging, and electrochemical impedance spectroscopy (EIS) will be integrated. This enables early detection of internal cell defects, bubbles, short circuits, and material inconsistencies, enhancing product safety and consistency.

### 2. Automation, Intelligence, and In-line Inspection

With rapid battery production growth, future inspection systems will evolve toward full automation, intelligence, and in-line capabilities. Machine vision, AI algorithms, and big data analytics will enable defect classification, trend prediction, and closed-loop quality control. This supports real-time pass/fail determination on production lines, reduces manual intervention, and boosts inspection efficiency and production throughput.

### 3. Standardization and Application Scenario Expansion

Future lithium battery inspection will extend beyond manufacturing to encompass recycling, reuse, electric vehicle operation, and energy storage system maintenance. Concurrently, inspection standards and evaluation systems will become more unified and internationalized, forming a comprehensive quality assurance system covering the entire battery lifecycle. This will meet the stringent safety requirements of the new energy market and intelligent application scenarios.

LPI (LP Information)' newest research report, the “Lithium-ion Battery Inspection Industry Forecast” looks at past sales and reviews total world Lithium-ion Battery Inspection sales in 2025, providing a comprehensive analysis by region and market sector of projected Lithium-ion Battery Inspection sales for 2026 through 2032. With Lithium-ion Battery Inspection sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Lithium-ion Battery Inspection industry.

This Insight Report provides a comprehensive analysis of the global Lithium-ion Battery Inspection landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyses the strategies of leading global companies with a focus on Lithium-ion Battery Inspection portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms’ unique position in an accelerating global Lithium-ion Battery Inspection market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Lithium-ion Battery Inspection and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Lithium-ion Battery Inspection.

This report presents a comprehensive overview, market shares, and growth opportunities of Lithium-ion Battery Inspection market by product type, application, key players and key regions and countries.

#### **Segmentation by Type:**

X-ray Detection

Ultrasonic Detection

Thermal Detection

Others

**Segmentation by Customized:**

Customized Type

Regular Type

**Segmentation by Content:**

Performance Testing

Safety Testing

**Segmentation by Application:**

Electric Vehicles

Energy Storage Systems

Others

**This report also splits the market by region:**

Americas

United States

Canada

Mexico

Brazil

## APAC

China

Japan

Korea

Southeast Asia

India

Australia

## Europe

Germany

France

UK

Italy

Russia

## Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analyzing the company's coverage, product portfolio, its market penetration.

UL Solutions

Intertek

SGS

Sanray Labs

NOA Testing & Certification Group

Tiansu Test

T?V S?D

Bureau Veritas

DEKRA

DNV GL

Eurofins Scientific

CSA Group

Element Materials Technology

Kiwa

**The report requires updating with new data and is sent in 48 hours after order is placed.**

*Global Lithium-ion Battery Inspection Market Growth (Status and Outlook) 2026-2032*

## Contents

### 1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

### 2 EXECUTIVE SUMMARY

#### 2.1 World Market Overview

- 2.1.1 Global Lithium-ion Battery Inspection Market Size (2021-2032)

- 2.1.2 Lithium-ion Battery Inspection Market Size CAGR by Region (2021 VS 2025 VS 2032)

- 2.1.3 World Current & Future Analysis for Lithium-ion Battery Inspection by Country/Region (2021, 2025 & 2032)

#### 2.2 Lithium-ion Battery Inspection Segment by Type

- 2.2.1 X-ray Detection

- 2.2.2 Ultrasonic Detection

- 2.2.3 Thermal Detection

- 2.2.4 Others

- 2.2.5 Lithium-ion Battery Inspection Market Size by Type

- 2.2.5.1 Lithium-ion Battery Inspection Market Size CAGR by Type (2021 VS 2025 VS 2032)

- 2.2.5.2 Global Lithium-ion Battery Inspection Market Size Market Share by Type (2021-2026)

#### 2.3 Lithium-ion Battery Inspection Segment by Customized

- 2.3.1 Customized Type

- 2.3.2 Regular Type

- 2.3.3 Lithium-ion Battery Inspection Market Size by Customized

- 2.3.3.1 Lithium-ion Battery Inspection Market Size CAGR by Customized (2021 VS 2025 VS 2032)

- 2.3.3.2 Global Lithium-ion Battery Inspection Market Size Market Share by Customized (2021-2026)

## 2.4 Lithium-ion Battery Inspection Segment by Content

### 2.4.1 Performance Testing

### 2.4.2 Safety Testing

### 2.4.3 Lithium-ion Battery Inspection Market Size by Content

2.4.3.1 Lithium-ion Battery Inspection Market Size CAGR by Content (2021 VS 2025 VS 2032)

2.4.3.2 Global Lithium-ion Battery Inspection Market Size Market Share by Content (2021-2026)

## 2.5 Lithium-ion Battery Inspection Segment by Application

### 2.5.1 Electric Vehicles

### 2.5.2 Energy Storage Systems

### 2.5.3 Others

### 2.5.4 Lithium-ion Battery Inspection Market Size by Application

2.5.4.1 Lithium-ion Battery Inspection Market Size CAGR by Application (2021 VS 2025 VS 2032)

2.5.4.2 Global Lithium-ion Battery Inspection Market Size Market Share by Application (2021-2026)

## 3 LITHIUM-ION BATTERY INSPECTION MARKET SIZE BY PLAYER

### 3.1 Lithium-ion Battery Inspection Market Size Market Share by Player

#### 3.1.1 Global Lithium-ion Battery Inspection Revenue by Player (2021-2026)

3.1.2 Global Lithium-ion Battery Inspection Revenue Market Share by Player (2021-2026)

### 3.2 Global Lithium-ion Battery Inspection Key Players Head office and Products Offered

### 3.3 Market Concentration Rate Analysis

#### 3.3.1 Competition Landscape Analysis

#### 3.3.2 Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

### 3.4 New Products and Potential Entrants

### 3.5 Mergers & Acquisitions, Expansion

## 4 LITHIUM-ION BATTERY INSPECTION BY REGION

### 4.1 Lithium-ion Battery Inspection Market Size by Region (2021-2026)

4.2 Global Lithium-ion Battery Inspection Annual Revenue by Country/Region (2021-2026)

### 4.3 Americas Lithium-ion Battery Inspection Market Size Growth (2021-2026)

### 4.4 APAC Lithium-ion Battery Inspection Market Size Growth (2021-2026)

### 4.5 Europe Lithium-ion Battery Inspection Market Size Growth (2021-2026)

#### 4.6 Middle East & Africa Lithium-ion Battery Inspection Market Size Growth (2021-2026)

### **5 AMERICAS**

#### 5.1 Americas Lithium-ion Battery Inspection Market Size by Country (2021-2026)

#### 5.2 Americas Lithium-ion Battery Inspection Market Size by Type (2021-2026)

#### 5.3 Americas Lithium-ion Battery Inspection Market Size by Application (2021-2026)

#### 5.4 United States

#### 5.5 Canada

#### 5.6 Mexico

#### 5.7 Brazil

### **6 APAC**

#### 6.1 APAC Lithium-ion Battery Inspection Market Size by Region (2021-2026)

#### 6.2 APAC Lithium-ion Battery Inspection Market Size by Type (2021-2026)

#### 6.3 APAC Lithium-ion Battery Inspection Market Size by Application (2021-2026)

#### 6.4 China

#### 6.5 Japan

#### 6.6 South Korea

#### 6.7 Southeast Asia

#### 6.8 India

#### 6.9 Australia

### **7 EUROPE**

#### 7.1 Europe Lithium-ion Battery Inspection Market Size by Country (2021-2026)

#### 7.2 Europe Lithium-ion Battery Inspection Market Size by Type (2021-2026)

#### 7.3 Europe Lithium-ion Battery Inspection Market Size by Application (2021-2026)

#### 7.4 Germany

#### 7.5 France

#### 7.6 UK

#### 7.7 Italy

#### 7.8 Russia

### **8 MIDDLE EAST & AFRICA**

#### 8.1 Middle East & Africa Lithium-ion Battery Inspection by Region (2021-2026)

#### 8.2 Middle East & Africa Lithium-ion Battery Inspection Market Size by Type

(2021-2026)

8.3 Middle East & Africa Lithium-ion Battery Inspection Market Size by Application

(2021-2026)

8.4 Egypt

8.5 South Africa

8.6 Israel

8.7 Turkey

8.8 GCC Countries

## **9 MARKET DRIVERS, CHALLENGES AND TRENDS**

9.1 Market Drivers & Growth Opportunities

9.2 Market Challenges & Risks

9.3 Industry Trends

## **10 GLOBAL LITHIUM-ION BATTERY INSPECTION MARKET FORECAST**

10.1 Global Lithium-ion Battery Inspection Forecast by Region (2027-2032)

10.1.1 Global Lithium-ion Battery Inspection Forecast by Region (2027-2032)

10.1.2 Americas Lithium-ion Battery Inspection Forecast

10.1.3 APAC Lithium-ion Battery Inspection Forecast

10.1.4 Europe Lithium-ion Battery Inspection Forecast

10.1.5 Middle East & Africa Lithium-ion Battery Inspection Forecast

10.2 Americas Lithium-ion Battery Inspection Forecast by Country (2027-2032)

10.2.1 United States Market Lithium-ion Battery Inspection Forecast

10.2.2 Canada Market Lithium-ion Battery Inspection Forecast

10.2.3 Mexico Market Lithium-ion Battery Inspection Forecast

10.2.4 Brazil Market Lithium-ion Battery Inspection Forecast

10.3 APAC Lithium-ion Battery Inspection Forecast by Region (2027-2032)

10.3.1 China Lithium-ion Battery Inspection Market Forecast

10.3.2 Japan Market Lithium-ion Battery Inspection Forecast

10.3.3 Korea Market Lithium-ion Battery Inspection Forecast

10.3.4 Southeast Asia Market Lithium-ion Battery Inspection Forecast

10.3.5 India Market Lithium-ion Battery Inspection Forecast

10.3.6 Australia Market Lithium-ion Battery Inspection Forecast

10.4 Europe Lithium-ion Battery Inspection Forecast by Country (2027-2032)

10.4.1 Germany Market Lithium-ion Battery Inspection Forecast

10.4.2 France Market Lithium-ion Battery Inspection Forecast

10.4.3 UK Market Lithium-ion Battery Inspection Forecast

- 10.4.4 Italy Market Lithium-ion Battery Inspection Forecast
- 10.4.5 Russia Market Lithium-ion Battery Inspection Forecast
- 10.5 Middle East & Africa Lithium-ion Battery Inspection Forecast by Region (2027-2032)
  - 10.5.1 Egypt Market Lithium-ion Battery Inspection Forecast
  - 10.5.2 South Africa Market Lithium-ion Battery Inspection Forecast
  - 10.5.3 Israel Market Lithium-ion Battery Inspection Forecast
  - 10.5.4 Turkey Market Lithium-ion Battery Inspection Forecast
- 10.6 Global Lithium-ion Battery Inspection Forecast by Type (2027-2032)
- 10.7 Global Lithium-ion Battery Inspection Forecast by Application (2027-2032)
  - 10.7.1 GCC Countries Market Lithium-ion Battery Inspection Forecast

## **11 KEY PLAYERS ANALYSIS**

### 11.1 UL Solutions

- 11.1.1 UL Solutions Company Information
- 11.1.2 UL Solutions Lithium-ion Battery Inspection Product Offered
- 11.1.3 UL Solutions Lithium-ion Battery Inspection Revenue, Gross Margin and Market Share (2021-2026)
- 11.1.4 UL Solutions Main Business Overview
- 11.1.5 UL Solutions Latest Developments

### 11.2 Intertek

- 11.2.1 Intertek Company Information
- 11.2.2 Intertek Lithium-ion Battery Inspection Product Offered
- 11.2.3 Intertek Lithium-ion Battery Inspection Revenue, Gross Margin and Market Share (2021-2026)
- 11.2.4 Intertek Main Business Overview
- 11.2.5 Intertek Latest Developments

### 11.3 SGS

- 11.3.1 SGS Company Information
- 11.3.2 SGS Lithium-ion Battery Inspection Product Offered
- 11.3.3 SGS Lithium-ion Battery Inspection Revenue, Gross Margin and Market Share (2021-2026)
- 11.3.4 SGS Main Business Overview
- 11.3.5 SGS Latest Developments

### 11.4 Sanray Labs

- 11.4.1 Sanray Labs Company Information
- 11.4.2 Sanray Labs Lithium-ion Battery Inspection Product Offered
- 11.4.3 Sanray Labs Lithium-ion Battery Inspection Revenue, Gross Margin and Market Share (2021-2026)

## Share (2021-2026)

11.4.4 Sanray Labs Main Business Overview

11.4.5 Sanray Labs Latest Developments

## 11.5 NOA Testing & Certification Group

11.5.1 NOA Testing & Certification Group Company Information

11.5.2 NOA Testing & Certification Group Lithium-ion Battery Inspection Product Offered

11.5.3 NOA Testing & Certification Group Lithium-ion Battery Inspection Revenue, Gross Margin and Market Share (2021-2026)

11.5.4 NOA Testing & Certification Group Main Business Overview

11.5.5 NOA Testing & Certification Group Latest Developments

## 11.6 Tiansu Test

11.6.1 Tiansu Test Company Information

11.6.2 Tiansu Test Lithium-ion Battery Inspection Product Offered

11.6.3 Tiansu Test Lithium-ion Battery Inspection Revenue, Gross Margin and Market Share (2021-2026)

11.6.4 Tiansu Test Main Business Overview

11.6.5 Tiansu Test Latest Developments

## 11.7 T?V S?D

11.7.1 T?V S?D Company Information

11.7.2 T?V S?D Lithium-ion Battery Inspection Product Offered

11.7.3 T?V S?D Lithium-ion Battery Inspection Revenue, Gross Margin and Market Share (2021-2026)

11.7.4 T?V S?D Main Business Overview

11.7.5 T?V S?D Latest Developments

## 11.8 Bureau Veritas

11.8.1 Bureau Veritas Company Information

11.8.2 Bureau Veritas Lithium-ion Battery Inspection Product Offered

11.8.3 Bureau Veritas Lithium-ion Battery Inspection Revenue, Gross Margin and Market Share (2021-2026)

11.8.4 Bureau Veritas Main Business Overview

11.8.5 Bureau Veritas Latest Developments

## 11.9 DEKRA

11.9.1 DEKRA Company Information

11.9.2 DEKRA Lithium-ion Battery Inspection Product Offered

11.9.3 DEKRA Lithium-ion Battery Inspection Revenue, Gross Margin and Market Share (2021-2026)

11.9.4 DEKRA Main Business Overview

11.9.5 DEKRA Latest Developments

## 11.10 DNV GL

11.10.1 DNV GL Company Information

11.10.2 DNV GL Lithium-ion Battery Inspection Product Offered

11.10.3 DNV GL Lithium-ion Battery Inspection Revenue, Gross Margin and Market Share (2021-2026)

11.10.4 DNV GL Main Business Overview

11.10.5 DNV GL Latest Developments

## 11.11 Eurofins Scientific

11.11.1 Eurofins Scientific Company Information

11.11.2 Eurofins Scientific Lithium-ion Battery Inspection Product Offered

11.11.3 Eurofins Scientific Lithium-ion Battery Inspection Revenue, Gross Margin and Market Share (2021-2026)

11.11.4 Eurofins Scientific Main Business Overview

11.11.5 Eurofins Scientific Latest Developments

## 11.12 CSA Group

11.12.1 CSA Group Company Information

11.12.2 CSA Group Lithium-ion Battery Inspection Product Offered

11.12.3 CSA Group Lithium-ion Battery Inspection Revenue, Gross Margin and Market Share (2021-2026)

11.12.4 CSA Group Main Business Overview

11.12.5 CSA Group Latest Developments

## 11.13 Element Materials Technology

11.13.1 Element Materials Technology Company Information

11.13.2 Element Materials Technology Lithium-ion Battery Inspection Product Offered

11.13.3 Element Materials Technology Lithium-ion Battery Inspection Revenue, Gross Margin and Market Share (2021-2026)

11.13.4 Element Materials Technology Main Business Overview

11.13.5 Element Materials Technology Latest Developments

## 11.14 Kiwa

11.14.1 Kiwa Company Information

11.14.2 Kiwa Lithium-ion Battery Inspection Product Offered

11.14.3 Kiwa Lithium-ion Battery Inspection Revenue, Gross Margin and Market Share (2021-2026)

11.14.4 Kiwa Main Business Overview

11.14.5 Kiwa Latest Developments

## 12 RESEARCH FINDINGS AND CONCLUSION

## List Of Tables

### LIST OF TABLES

Table 1. Lithium-ion Battery Inspection Market Size CAGR by Region (2021 VS 2025 VS 2032) & (\$ millions)

Table 2. Lithium-ion Battery Inspection Annual Sales CAGR by Country/Region (2021, 2025 & 2032) & (\$ millions)

Table 3. Major Players of X-ray Detection

Table 4. Major Players of Ultrasonic Detection

Table 5. Major Players of Thermal Detection

Table 6. Major Players of Others

Table 7. Lithium-ion Battery Inspection Market Size CAGR by Type (2021 VS 2025 VS 2032) & (\$ millions)

Table 8. Global Lithium-ion Battery Inspection Market Size by Type (2021-2026) & (\$ millions)

Table 9. Global Lithium-ion Battery Inspection Market Size Market Share by Type (2021-2026)

Table 10. Major Players of Customized Type

Table 11. Major Players of Regular Type

Table 12. Lithium-ion Battery Inspection Market Size CAGR by Customized (2021 VS 2025 VS 2032) & (\$ millions)

Table 13. Global Lithium-ion Battery Inspection Market Size by Customized (2021-2026) & (\$ millions)

Table 14. Global Lithium-ion Battery Inspection Market Size Market Share by Customized (2021-2026)

Table 15. Major Players of Performance Testing

Table 16. Major Players of Safety Testing

Table 17. Lithium-ion Battery Inspection Market Size CAGR by Content (2021 VS 2025 VS 2032) & (\$ millions)

Table 18. Global Lithium-ion Battery Inspection Market Size by Content (2021-2026) & (\$ millions)

Table 19. Global Lithium-ion Battery Inspection Market Size Market Share by Content (2021-2026)

Table 20. Lithium-ion Battery Inspection Market Size CAGR by Application (2021 VS 2025 VS 2032) & (\$ millions)

Table 21. Global Lithium-ion Battery Inspection Market Size by Application (2021-2026) & (\$ millions)

Table 22. Global Lithium-ion Battery Inspection Market Size Market Share by

Application (2021-2026)

Table 23. Global Lithium-ion Battery Inspection Revenue by Player (2021-2026) & (\$ millions)

Table 24. Global Lithium-ion Battery Inspection Revenue Market Share by Player (2021-2026)

Table 25. Lithium-ion Battery Inspection Key Players Head office and Products Offered

Table 26. Lithium-ion Battery Inspection Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

Table 27. New Products and Potential Entrants

Table 28. Mergers & Acquisitions, Expansion

Table 29. Global Lithium-ion Battery Inspection Market Size by Region (2021-2026) & (\$ millions)

Table 30. Global Lithium-ion Battery Inspection Market Size Market Share by Region (2021-2026)

Table 31. Global Lithium-ion Battery Inspection Revenue by Country/Region (2021-2026) & (\$ millions)

Table 32. Global Lithium-ion Battery Inspection Revenue Market Share by Country/Region (2021-2026)

Table 33. Americas Lithium-ion Battery Inspection Market Size by Country (2021-2026) & (\$ millions)

Table 34. Americas Lithium-ion Battery Inspection Market Size Market Share by Country (2021-2026)

Table 35. Americas Lithium-ion Battery Inspection Market Size by Type (2021-2026) & (\$ millions)

Table 36. Americas Lithium-ion Battery Inspection Market Size Market Share by Type (2021-2026)

Table 37. Americas Lithium-ion Battery Inspection Market Size by Application (2021-2026) & (\$ millions)

Table 38. Americas Lithium-ion Battery Inspection Market Size Market Share by Application (2021-2026)

Table 39. APAC Lithium-ion Battery Inspection Market Size by Region (2021-2026) & (\$ millions)

Table 40. APAC Lithium-ion Battery Inspection Market Size Market Share by Region (2021-2026)

Table 41. APAC Lithium-ion Battery Inspection Market Size by Type (2021-2026) & (\$ millions)

Table 42. APAC Lithium-ion Battery Inspection Market Size by Application (2021-2026) & (\$ millions)

Table 43. Europe Lithium-ion Battery Inspection Market Size by Country (2021-2026) &

(\$ millions)

Table 44. Europe Lithium-ion Battery Inspection Market Size Market Share by Country (2021-2026)

Table 45. Europe Lithium-ion Battery Inspection Market Size by Type (2021-2026) & (\$ millions)

Table 46. Europe Lithium-ion Battery Inspection Market Size by Application (2021-2026) & (\$ millions)

Table 47. Middle East & Africa Lithium-ion Battery Inspection Market Size by Region (2021-2026) & (\$ millions)

Table 48. Middle East & Africa Lithium-ion Battery Inspection Market Size by Type (2021-2026) & (\$ millions)

Table 49. Middle East & Africa Lithium-ion Battery Inspection Market Size by Application (2021-2026) & (\$ millions)

Table 50. Key Market Drivers & Growth Opportunities of Lithium-ion Battery Inspection

Table 51. Key Market Challenges & Risks of Lithium-ion Battery Inspection

Table 52. Key Industry Trends of Lithium-ion Battery Inspection

Table 53. Global Lithium-ion Battery Inspection Market Size Forecast by Region (2027-2032) & (\$ millions)

Table 54. Global Lithium-ion Battery Inspection Market Size Market Share Forecast by Region (2027-2032)

Table 55. Global Lithium-ion Battery Inspection Market Size Forecast by Type (2027-2032) & (\$ millions)

Table 56. Global Lithium-ion Battery Inspection Market Size Forecast by Application (2027-2032) & (\$ millions)

Table 57. UL Solutions Details, Company Type, Lithium-ion Battery Inspection Area Served and Its Competitors

Table 58. UL Solutions Lithium-ion Battery Inspection Product Offered

Table 59. UL Solutions Lithium-ion Battery Inspection Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 60. UL Solutions Main Business

Table 61. UL Solutions Latest Developments

Table 62. Intertek Details, Company Type, Lithium-ion Battery Inspection Area Served and Its Competitors

Table 63. Intertek Lithium-ion Battery Inspection Product Offered

Table 64. Intertek Lithium-ion Battery Inspection Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 65. Intertek Main Business

Table 66. Intertek Latest Developments

Table 67. SGS Details, Company Type, Lithium-ion Battery Inspection Area Served and

## Its Competitors

Table 68. SGS Lithium-ion Battery Inspection Product Offered

Table 69. SGS Lithium-ion Battery Inspection Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 70. SGS Main Business

Table 71. SGS Latest Developments

Table 72. Sanray Labs Details, Company Type, Lithium-ion Battery Inspection Area Served and Its Competitors

Table 73. Sanray Labs Lithium-ion Battery Inspection Product Offered

Table 74. Sanray Labs Lithium-ion Battery Inspection Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 75. Sanray Labs Main Business

Table 76. Sanray Labs Latest Developments

Table 77. NOA Testing & Certification Group Details, Company Type, Lithium-ion Battery Inspection Area Served and Its Competitors

Table 78. NOA Testing & Certification Group Lithium-ion Battery Inspection Product Offered

Table 79. NOA Testing & Certification Group Lithium-ion Battery Inspection Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 80. NOA Testing & Certification Group Main Business

Table 81. NOA Testing & Certification Group Latest Developments

Table 82. Tiansu Test Details, Company Type, Lithium-ion Battery Inspection Area Served and Its Competitors

Table 83. Tiansu Test Lithium-ion Battery Inspection Product Offered

Table 84. Tiansu Test Lithium-ion Battery Inspection Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 85. Tiansu Test Main Business

Table 86. Tiansu Test Latest Developments

Table 87. T?V S?D Details, Company Type, Lithium-ion Battery Inspection Area Served and Its Competitors

Table 88. T?V S?D Lithium-ion Battery Inspection Product Offered

Table 89. T?V S?D Lithium-ion Battery Inspection Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 90. T?V S?D Main Business

Table 91. T?V S?D Latest Developments

Table 92. Bureau Veritas Details, Company Type, Lithium-ion Battery Inspection Area Served and Its Competitors

Table 93. Bureau Veritas Lithium-ion Battery Inspection Product Offered

Table 94. Bureau Veritas Lithium-ion Battery Inspection Revenue (\$ million), Gross

## Margin and Market Share (2021-2026)

Table 95. Bureau Veritas Main Business

Table 96. Bureau Veritas Latest Developments

Table 97. DEKRA Details, Company Type, Lithium-ion Battery Inspection Area Served and Its Competitors

Table 98. DEKRA Lithium-ion Battery Inspection Product Offered

Table 99. DEKRA Lithium-ion Battery Inspection Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 100. DEKRA Main Business

Table 101. DEKRA Latest Developments

Table 102. DNV GL Details, Company Type, Lithium-ion Battery Inspection Area Served and Its Competitors

Table 103. DNV GL Lithium-ion Battery Inspection Product Offered

Table 104. DNV GL Lithium-ion Battery Inspection Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 105. DNV GL Main Business

Table 106. DNV GL Latest Developments

Table 107. Eurofins Scientific Details, Company Type, Lithium-ion Battery Inspection Area Served and Its Competitors

Table 108. Eurofins Scientific Lithium-ion Battery Inspection Product Offered

Table 109. Eurofins Scientific Lithium-ion Battery Inspection Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 110. Eurofins Scientific Main Business

Table 111. Eurofins Scientific Latest Developments

Table 112. CSA Group Details, Company Type, Lithium-ion Battery Inspection Area Served and Its Competitors

Table 113. CSA Group Lithium-ion Battery Inspection Product Offered

Table 114. CSA Group Lithium-ion Battery Inspection Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 115. CSA Group Main Business

Table 116. CSA Group Latest Developments

Table 117. Element Materials Technology Details, Company Type, Lithium-ion Battery Inspection Area Served and Its Competitors

Table 118. Element Materials Technology Lithium-ion Battery Inspection Product Offered

Table 119. Element Materials Technology Lithium-ion Battery Inspection Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 120. Element Materials Technology Main Business

Table 121. Element Materials Technology Latest Developments

Table 122. Kiwa Details, Company Type, Lithium-ion Battery Inspection Area Served and Its Competitors

Table 123. Kiwa Lithium-ion Battery Inspection Product Offered

Table 124. Kiwa Lithium-ion Battery Inspection Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 125. Kiwa Main Business

Table 126. Kiwa Latest Developments

## List Of Figures

### LIST OF FIGURES

- Figure 1. Lithium-ion Battery Inspection Report Years Considered
- Figure 2. Research Objectives
- Figure 3. Research Methodology
- Figure 4. Research Process and Data Source
- Figure 5. Global Lithium-ion Battery Inspection Market Size Growth Rate (2021-2032) (\$ millions)
- Figure 6. Lithium-ion Battery Inspection Sales by Geographic Region (2021, 2025 & 2032) & (\$ millions)
- Figure 7. Lithium-ion Battery Inspection Sales Market Share by Country/Region (2025)
- Figure 8. Lithium-ion Battery Inspection Sales Market Share by Country/Region (2021, 2025 & 2032)
- Figure 9. Global Lithium-ion Battery Inspection Market Size Market Share by Type in 2025
- Figure 10. Global Lithium-ion Battery Inspection Market Size Market Share by Customized in 2025
- Figure 11. Global Lithium-ion Battery Inspection Market Size Market Share by Content in 2025
- Figure 12. Lithium-ion Battery Inspection in Electric Vehicles
- Figure 13. Global Lithium-ion Battery Inspection Market: Electric Vehicles (2021-2026) & (\$ millions)
- Figure 14. Lithium-ion Battery Inspection in Energy Storage Systems
- Figure 15. Global Lithium-ion Battery Inspection Market: Energy Storage Systems (2021-2026) & (\$ millions)
- Figure 16. Lithium-ion Battery Inspection in Others
- Figure 17. Global Lithium-ion Battery Inspection Market: Others (2021-2026) & (\$ millions)
- Figure 18. Global Lithium-ion Battery Inspection Market Size Market Share by Application in 2025
- Figure 19. Global Lithium-ion Battery Inspection Revenue Market Share by Player in 2025
- Figure 20. Global Lithium-ion Battery Inspection Market Size Market Share by Region (2021-2026)
- Figure 21. Americas Lithium-ion Battery Inspection Market Size 2021-2026 (\$ millions)
- Figure 22. APAC Lithium-ion Battery Inspection Market Size 2021-2026 (\$ millions)
- Figure 23. Europe Lithium-ion Battery Inspection Market Size 2021-2026 (\$ millions)

Figure 24. Middle East & Africa Lithium-ion Battery Inspection Market Size 2021-2026 (\$ millions)

Figure 25. Americas Lithium-ion Battery Inspection Value Market Share by Country in 2025

Figure 26. United States Lithium-ion Battery Inspection Market Size Growth 2021-2026 (\$ millions)

Figure 27. Canada Lithium-ion Battery Inspection Market Size Growth 2021-2026 (\$ millions)

Figure 28. Mexico Lithium-ion Battery Inspection Market Size Growth 2021-2026 (\$ millions)

Figure 29. Brazil Lithium-ion Battery Inspection Market Size Growth 2021-2026 (\$ millions)

Figure 30. APAC Lithium-ion Battery Inspection Market Size Market Share by Region in 2025

Figure 31. APAC Lithium-ion Battery Inspection Market Size Market Share by Type (2021-2026)

Figure 32. APAC Lithium-ion Battery Inspection Market Size Market Share by Application (2021-2026)

Figure 33. China Lithium-ion Battery Inspection Market Size Growth 2021-2026 (\$ millions)

Figure 34. Japan Lithium-ion Battery Inspection Market Size Growth 2021-2026 (\$ millions)

Figure 35. South Korea Lithium-ion Battery Inspection Market Size Growth 2021-2026 (\$ millions)

Figure 36. Southeast Asia Lithium-ion Battery Inspection Market Size Growth 2021-2026 (\$ millions)

Figure 37. India Lithium-ion Battery Inspection Market Size Growth 2021-2026 (\$ millions)

Figure 38. Australia Lithium-ion Battery Inspection Market Size Growth 2021-2026 (\$ millions)

Figure 39. Europe Lithium-ion Battery Inspection Market Size Market Share by Country in 2025

Figure 40. Europe Lithium-ion Battery Inspection Market Size Market Share by Type (2021-2026)

Figure 41. Europe Lithium-ion Battery Inspection Market Size Market Share by Application (2021-2026)

Figure 42. Germany Lithium-ion Battery Inspection Market Size Growth 2021-2026 (\$ millions)

Figure 43. France Lithium-ion Battery Inspection Market Size Growth 2021-2026 (\$

millions)

Figure 44. UK Lithium-ion Battery Inspection Market Size Growth 2021-2026 (\$ millions)

Figure 45. Italy Lithium-ion Battery Inspection Market Size Growth 2021-2026 (\$ millions)

Figure 46. Russia Lithium-ion Battery Inspection Market Size Growth 2021-2026 (\$ millions)

Figure 47. Middle East & Africa Lithium-ion Battery Inspection Market Size Market Share by Region (2021-2026)

Figure 48. Middle East & Africa Lithium-ion Battery Inspection Market Size Market Share by Type (2021-2026)

Figure 49. Middle East & Africa Lithium-ion Battery Inspection Market Size Market Share by Application (2021-2026)

Figure 50. Egypt Lithium-ion Battery Inspection Market Size Growth 2021-2026 (\$ millions)

Figure 51. South Africa Lithium-ion Battery Inspection Market Size Growth 2021-2026 (\$ millions)

Figure 52. Israel Lithium-ion Battery Inspection Market Size Growth 2021-2026 (\$ millions)

Figure 53. Turkey Lithium-ion Battery Inspection Market Size Growth 2021-2026 (\$ millions)

Figure 54. GCC Countries Lithium-ion Battery Inspection Market Size Growth 2021-2026 (\$ millions)

Figure 55. Americas Lithium-ion Battery Inspection Market Size 2027-2032 (\$ millions)

Figure 56. APAC Lithium-ion Battery Inspection Market Size 2027-2032 (\$ millions)

Figure 57. Europe Lithium-ion Battery Inspection Market Size 2027-2032 (\$ millions)

Figure 58. Middle East & Africa Lithium-ion Battery Inspection Market Size 2027-2032 (\$ millions)

Figure 59. United States Lithium-ion Battery Inspection Market Size 2027-2032 (\$ millions)

Figure 60. Canada Lithium-ion Battery Inspection Market Size 2027-2032 (\$ millions)

Figure 61. Mexico Lithium-ion Battery Inspection Market Size 2027-2032 (\$ millions)

Figure 62. Brazil Lithium-ion Battery Inspection Market Size 2027-2032 (\$ millions)

Figure 63. China Lithium-ion Battery Inspection Market Size 2027-2032 (\$ millions)

Figure 64. Japan Lithium-ion Battery Inspection Market Size 2027-2032 (\$ millions)

Figure 65. Korea Lithium-ion Battery Inspection Market Size 2027-2032 (\$ millions)

Figure 66. Southeast Asia Lithium-ion Battery Inspection Market Size 2027-2032 (\$ millions)

Figure 67. India Lithium-ion Battery Inspection Market Size 2027-2032 (\$ millions)

Figure 68. Australia Lithium-ion Battery Inspection Market Size 2027-2032 (\$ millions)

Figure 69. Germany Lithium-ion Battery Inspection Market Size 2027-2032 (\$ millions)

Figure 70. France Lithium-ion Battery Inspection Market Size 2027-2032 (\$ millions)

Figure 71. UK Lithium-ion Battery Inspection Market Size 2027-2032 (\$ millions)

Figure 72. Italy Lithium-ion Battery Inspection Market Size 2027-2032 (\$ millions)

Figure 73. Russia Lithium-ion Battery Inspection Market Size 2027-2032 (\$ millions)

Figure 74. Egypt Lithium-ion Battery Inspection Market Size 2027-2032 (\$ millions)

Figure 75. South Africa Lithium-ion Battery Inspection Market Size 2027-2032 (\$ millions)

Figure 76. Israel Lithium-ion Battery Inspection Market Size 2027-2032 (\$ millions)

Figure 77. Turkey Lithium-ion Battery Inspection Market Size 2027-2032 (\$ millions)

Figure 78. Global Lithium-ion Battery Inspection Market Size Market Share Forecast by Type (2027-2032)

Figure 79. Global Lithium-ion Battery Inspection Market Size Market Share Forecast by Application (2027-2032)

Figure 80. GCC Countries Lithium-ion Battery Inspection Market Size 2027-2032 (\$ millions)

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