

Global BGA Inspection System Market Growth 2025-2031

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Abstracts

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The global BGA Inspection System market size is predicted to grow from US\$ 372 million in 2025 to US\$ 519 million in 2031; it is expected to grow at a CAGR of 5.7% from 2025 to 2031.

The BGA (Ball Grid Array) Inspection System market has experienced substantial growth and innovation, mirroring the rapid advancements in electronics manufacturing technology. BGA components, known for their high-density packaging and reliability, require precise and thorough inspection to ensure solder joint integrity. As electronic devices become more compact and complex, the demand for accurate and efficient inspection solutions has driven the expansion of the BGA Inspection System market. These systems encompass various technologies, including automated optical inspection (AOI), X-ray inspection, 3D imaging, and thermal imaging, to comprehensively evaluate the quality of BGA solder joints. Industries ranging from consumer electronics and automotive to aerospace and telecommunications heavily rely on BGA components, underscoring the critical role of inspection systems in maintaining product quality and reliability. The market's landscape features a mix of established players and emerging companies, each striving to provide innovative solutions that address the challenges posed by miniaturization, high-speed manufacturing, and evolving quality standards. Integrating machine learning and artificial intelligence algorithms into BGA inspection systems has enabled predictive defect detection and process optimization, enhancing their value proposition. While cost-effectiveness and compatibility with different manufacturing environments remain important considerations, the BGA Inspection System market's trajectory points toward continued growth and the emergence of cutting-edge technologies that cater to the evolving needs of electronics manufacturing.

LP Information, Inc. (LPI) ' newest research report, the “BGA Inspection System Industry Forecast” looks at past sales and reviews total world BGA Inspection System sales in 2024, providing a comprehensive analysis by region and market sector of projected BGA Inspection System sales for 2025 through 2031. With BGA Inspection System sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world BGA Inspection System industry.

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

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for BGA Inspection System 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 BGA Inspection System.

This report presents a comprehensive overview, market shares, and growth opportunities of BGA Inspection System market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Electrical Testing

Optical or Visual Inspection

X-Ray Inspection

Segmentation by Application:

Consumer Electronics

Automotive

Aerospace

Telecommunications

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 analysing the company's coverage, product portfolio, its market penetration.

Inspectis

ViSCO Technologies

Caltex

Kurtz Ersä

Optilia Instruments

PXI

Solaris

Glenbrook

OCIR TECH

Manncorp

PDR

Takano

SilmanTech

Creative Electron

Unicomp Technology

Nordson DAGE

Saki

MIRTEC

CyberOptics

Vi TECHNOLOGY

YXLON

Dima

Viscom

Key Questions Addressed in this Report

What is the 10-year outlook for the global BGA Inspection System market?

What factors are driving BGA Inspection System market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do BGA Inspection System market opportunities vary by end market size?

How does BGA Inspection System break out by Type, by Application?

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 BGA Inspection System Annual Sales 2020-2031
 - 2.1.2 World Current & Future Analysis for BGA Inspection System by Geographic Region, 2020, 2024 & 2031
 - 2.1.3 World Current & Future Analysis for BGA Inspection System by Country/Region, 2020, 2024 & 2031
- 2.2 BGA Inspection System Segment by Type
 - 2.2.1 Electrical Testing
 - 2.2.2 Optical or Visual Inspection
 - 2.2.3 X-Ray Inspection
- 2.3 BGA Inspection System Sales by Type
 - 2.3.1 Global BGA Inspection System Sales Market Share by Type (2020-2025)
 - 2.3.2 Global BGA Inspection System Revenue and Market Share by Type (2020-2025)
 - 2.3.3 Global BGA Inspection System Sale Price by Type (2020-2025)
- 2.4 BGA Inspection System Segment by Application
 - 2.4.1 Consumer Electronics
 - 2.4.2 Automotive
 - 2.4.3 Aerospace
 - 2.4.4 Telecommunications
 - 2.4.5 Others
- 2.5 BGA Inspection System Sales by Application
 - 2.5.1 Global BGA Inspection System Sale Market Share by Application (2020-2025)
 - 2.5.2 Global BGA Inspection System Revenue and Market Share by Application (2020-2025)

2.5.3 Global BGA Inspection System Sale Price by Application (2020-2025)

3 GLOBAL BY COMPANY

3.1 Global BGA Inspection System Breakdown Data by Company

3.1.1 Global BGA Inspection System Annual Sales by Company (2020-2025)

3.1.2 Global BGA Inspection System Sales Market Share by Company (2020-2025)

3.2 Global BGA Inspection System Annual Revenue by Company (2020-2025)

3.2.1 Global BGA Inspection System Revenue by Company (2020-2025)

3.2.2 Global BGA Inspection System Revenue Market Share by Company (2020-2025)

3.3 Global BGA Inspection System Sale Price by Company

3.4 Key Manufacturers BGA Inspection System Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers BGA Inspection System Product Location Distribution

3.4.2 Players BGA Inspection System Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2023-2025)

3.6 New Products and Potential Entrants

3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR BGA INSPECTION SYSTEM BY GEOGRAPHIC REGION

4.1 World Historic BGA Inspection System Market Size by Geographic Region (2020-2025)

4.1.1 Global BGA Inspection System Annual Sales by Geographic Region (2020-2025)

4.1.2 Global BGA Inspection System Annual Revenue by Geographic Region (2020-2025)

4.2 World Historic BGA Inspection System Market Size by Country/Region (2020-2025)

4.2.1 Global BGA Inspection System Annual Sales by Country/Region (2020-2025)

4.2.2 Global BGA Inspection System Annual Revenue by Country/Region (2020-2025)

4.3 Americas BGA Inspection System Sales Growth

4.4 APAC BGA Inspection System Sales Growth

4.5 Europe BGA Inspection System Sales Growth

4.6 Middle East & Africa BGA Inspection System Sales Growth

5 AMERICAS

5.1 Americas BGA Inspection System Sales by Country

5.1.1 Americas BGA Inspection System Sales by Country (2020-2025)

5.1.2 Americas BGA Inspection System Revenue by Country (2020-2025)

5.2 Americas BGA Inspection System Sales by Type (2020-2025)

5.3 Americas BGA Inspection System Sales by Application (2020-2025)

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC BGA Inspection System Sales by Region

6.1.1 APAC BGA Inspection System Sales by Region (2020-2025)

6.1.2 APAC BGA Inspection System Revenue by Region (2020-2025)

6.2 APAC BGA Inspection System Sales by Type (2020-2025)

6.3 APAC BGA Inspection System Sales by Application (2020-2025)

6.4 China

6.5 Japan

6.6 South Korea

6.7 Southeast Asia

6.8 India

6.9 Australia

6.10 China Taiwan

7 EUROPE

7.1 Europe BGA Inspection System by Country

7.1.1 Europe BGA Inspection System Sales by Country (2020-2025)

7.1.2 Europe BGA Inspection System Revenue by Country (2020-2025)

7.2 Europe BGA Inspection System Sales by Type (2020-2025)

7.3 Europe BGA Inspection System Sales by Application (2020-2025)

7.4 Germany

7.5 France

7.6 UK

7.7 Italy

7.8 Russia

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa BGA Inspection System by Country

8.1.1 Middle East & Africa BGA Inspection System Sales by Country (2020-2025)

8.1.2 Middle East & Africa BGA Inspection System Revenue by Country (2020-2025)

8.2 Middle East & Africa BGA Inspection System Sales by Type (2020-2025)

8.3 Middle East & Africa BGA Inspection System Sales by Application (2020-2025)

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 MANUFACTURING COST STRUCTURE ANALYSIS

10.1 Raw Material and Suppliers

10.2 Manufacturing Cost Structure Analysis of BGA Inspection System

10.3 Manufacturing Process Analysis of BGA Inspection System

10.4 Industry Chain Structure of BGA Inspection System

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 BGA Inspection System Distributors

11.3 BGA Inspection System Customer

12 WORLD FORECAST REVIEW FOR BGA INSPECTION SYSTEM BY GEOGRAPHIC REGION

12.1 Global BGA Inspection System Market Size Forecast by Region

12.1.1 Global BGA Inspection System Forecast by Region (2026-2031)

12.1.2 Global BGA Inspection System Annual Revenue Forecast by Region

(2026-2031)

12.2 Americas Forecast by Country (2026-2031)

12.3 APAC Forecast by Region (2026-2031)

12.4 Europe Forecast by Country (2026-2031)

12.5 Middle East & Africa Forecast by Country (2026-2031)

12.6 Global BGA Inspection System Forecast by Type (2026-2031)

12.7 Global BGA Inspection System Forecast by Application (2026-2031)

13 KEY PLAYERS ANALYSIS

13.1 Inspectis

13.1.1 Inspectis Company Information

13.1.2 Inspectis BGA Inspection System Product Portfolios and Specifications

13.1.3 Inspectis BGA Inspection System Sales, Revenue, Price and Gross Margin

(2020-2025)

13.1.4 Inspectis Main Business Overview

13.1.5 Inspectis Latest Developments

13.2 ViSCO Technologies

13.2.1 ViSCO Technologies Company Information

13.2.2 ViSCO Technologies BGA Inspection System Product Portfolios and Specifications

13.2.3 ViSCO Technologies BGA Inspection System Sales, Revenue, Price and Gross Margin (2020-2025)

13.2.4 ViSCO Technologies Main Business Overview

13.2.5 ViSCO Technologies Latest Developments

13.3 Caltex

13.3.1 Caltex Company Information

13.3.2 Caltex BGA Inspection System Product Portfolios and Specifications

13.3.3 Caltex BGA Inspection System Sales, Revenue, Price and Gross Margin (2020-2025)

13.3.4 Caltex Main Business Overview

13.3.5 Caltex Latest Developments

13.4 Kurtz Ersa

13.4.1 Kurtz Ersa Company Information

13.4.2 Kurtz Ersa BGA Inspection System Product Portfolios and Specifications

13.4.3 Kurtz Ersa BGA Inspection System Sales, Revenue, Price and Gross Margin (2020-2025)

13.4.4 Kurtz Ersa Main Business Overview

13.4.5 Kurtz Ersa Latest Developments

13.5 Optilia Instruments

13.5.1 Optilia Instruments Company Information

13.5.2 Optilia Instruments BGA Inspection System Product Portfolios and Specifications

13.5.3 Optilia Instruments BGA Inspection System Sales, Revenue, Price and Gross Margin (2020-2025)

13.5.4 Optilia Instruments Main Business Overview

13.5.5 Optilia Instruments Latest Developments

13.6 PXI

13.6.1 PXI Company Information

13.6.2 PXI BGA Inspection System Product Portfolios and Specifications

13.6.3 PXI BGA Inspection System Sales, Revenue, Price and Gross Margin (2020-2025)

13.6.4 PXI Main Business Overview

13.6.5 PXI Latest Developments

13.7 Solarius

13.7.1 Solarius Company Information

13.7.2 Solarius BGA Inspection System Product Portfolios and Specifications

13.7.3 Solarius BGA Inspection System Sales, Revenue, Price and Gross Margin (2020-2025)

13.7.4 Solarius Main Business Overview

13.7.5 Solarius Latest Developments

13.8 Glenbrook

13.8.1 Glenbrook Company Information

13.8.2 Glenbrook BGA Inspection System Product Portfolios and Specifications

13.8.3 Glenbrook BGA Inspection System Sales, Revenue, Price and Gross Margin (2020-2025)

13.8.4 Glenbrook Main Business Overview

13.8.5 Glenbrook Latest Developments

13.9 OCIR TECH

13.9.1 OCIR TECH Company Information

13.9.2 OCIR TECH BGA Inspection System Product Portfolios and Specifications

13.9.3 OCIR TECH BGA Inspection System Sales, Revenue, Price and Gross Margin (2020-2025)

13.9.4 OCIR TECH Main Business Overview

13.9.5 OCIR TECH Latest Developments

13.10 Manncorp

13.10.1 Manncorp Company Information

13.10.2 Manncorp BGA Inspection System Product Portfolios and Specifications

13.10.3 Manncorp BGA Inspection System Sales, Revenue, Price and Gross Margin (2020-2025)

13.10.4 Manncorp Main Business Overview

13.10.5 Manncorp Latest Developments

13.11 PDR

13.11.1 PDR Company Information

13.11.2 PDR BGA Inspection System Product Portfolios and Specifications

13.11.3 PDR BGA Inspection System Sales, Revenue, Price and Gross Margin (2020-2025)

13.11.4 PDR Main Business Overview

13.11.5 PDR Latest Developments

13.12 Takano

13.12.1 Takano Company Information

13.12.2 Takano BGA Inspection System Product Portfolios and Specifications

13.12.3 Takano BGA Inspection System Sales, Revenue, Price and Gross Margin (2020-2025)

13.12.4 Takano Main Business Overview

13.12.5 Takano Latest Developments

13.13 SilmanTech

13.13.1 SilmanTech Company Information

13.13.2 SilmanTech BGA Inspection System Product Portfolios and Specifications

13.13.3 SilmanTech BGA Inspection System Sales, Revenue, Price and Gross Margin (2020-2025)

13.13.4 SilmanTech Main Business Overview

13.13.5 SilmanTech Latest Developments

13.14 Creative Electron

13.14.1 Creative Electron Company Information

13.14.2 Creative Electron BGA Inspection System Product Portfolios and Specifications

13.14.3 Creative Electron BGA Inspection System Sales, Revenue, Price and Gross Margin (2020-2025)

13.14.4 Creative Electron Main Business Overview

13.14.5 Creative Electron Latest Developments

13.15 Unicomp Technology

13.15.1 Unicomp Technology Company Information

13.15.2 Unicomp Technology BGA Inspection System Product Portfolios and Specifications

13.15.3 Unicomp Technology BGA Inspection System Sales, Revenue, Price and Gross Margin (2020-2025)

- 13.15.4 Unicom Technology Main Business Overview
- 13.15.5 Unicom Technology Latest Developments
- 13.16 Nordson DAGE
 - 13.16.1 Nordson DAGE Company Information
 - 13.16.2 Nordson DAGE BGA Inspection System Product Portfolios and Specifications
 - 13.16.3 Nordson DAGE BGA Inspection System Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.16.4 Nordson DAGE Main Business Overview
 - 13.16.5 Nordson DAGE Latest Developments
- 13.17 Saki
 - 13.17.1 Saki Company Information
 - 13.17.2 Saki BGA Inspection System Product Portfolios and Specifications
 - 13.17.3 Saki BGA Inspection System Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.17.4 Saki Main Business Overview
 - 13.17.5 Saki Latest Developments
- 13.18 MIRTEC
 - 13.18.1 MIRTEC Company Information
 - 13.18.2 MIRTEC BGA Inspection System Product Portfolios and Specifications
 - 13.18.3 MIRTEC BGA Inspection System Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.18.4 MIRTEC Main Business Overview
 - 13.18.5 MIRTEC Latest Developments
- 13.19 CyberOptics
 - 13.19.1 CyberOptics Company Information
 - 13.19.2 CyberOptics BGA Inspection System Product Portfolios and Specifications
 - 13.19.3 CyberOptics BGA Inspection System Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.19.4 CyberOptics Main Business Overview
 - 13.19.5 CyberOptics Latest Developments
- 13.20 Vi TECHNOLOGY
 - 13.20.1 Vi TECHNOLOGY Company Information
 - 13.20.2 Vi TECHNOLOGY BGA Inspection System Product Portfolios and Specifications
 - 13.20.3 Vi TECHNOLOGY BGA Inspection System Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.20.4 Vi TECHNOLOGY Main Business Overview
 - 13.20.5 Vi TECHNOLOGY Latest Developments
- 13.21 YXLON

- 13.21.1 YXLON Company Information
- 13.21.2 YXLON BGA Inspection System Product Portfolios and Specifications
- 13.21.3 YXLON BGA Inspection System Sales, Revenue, Price and Gross Margin (2020-2025)
- 13.21.4 YXLON Main Business Overview
- 13.21.5 YXLON Latest Developments
- 13.22 Dima
 - 13.22.1 Dima Company Information
 - 13.22.2 Dima BGA Inspection System Product Portfolios and Specifications
 - 13.22.3 Dima BGA Inspection System Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.22.4 Dima Main Business Overview
 - 13.22.5 Dima Latest Developments
- 13.23 Viscom
 - 13.23.1 Viscom Company Information
 - 13.23.2 Viscom BGA Inspection System Product Portfolios and Specifications
 - 13.23.3 Viscom BGA Inspection System Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.23.4 Viscom Main Business Overview
 - 13.23.5 Viscom Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

LIST OF TABLES

- Table 1. BGA Inspection System Annual Sales CAGR by Geographic Region (2020, 2024 & 2031) & (\$ millions)
- Table 2. BGA Inspection System Annual Sales CAGR by Country/Region (2020, 2024 & 2031) & (\$ millions)
- Table 3. Major Players of Electrical Testing
- Table 4. Major Players of Optical or Visual Inspection
- Table 5. Major Players of X-Ray Inspection
- Table 6. Global BGA Inspection System Sales by Type (2020-2025) & (K Units)
- Table 7. Global BGA Inspection System Sales Market Share by Type (2020-2025)
- Table 8. Global BGA Inspection System Revenue by Type (2020-2025) & (\$ million)
- Table 9. Global BGA Inspection System Revenue Market Share by Type (2020-2025)
- Table 10. Global BGA Inspection System Sale Price by Type (2020-2025) & (US\$/Unit)
- Table 11. Global BGA Inspection System Sale by Application (2020-2025) & (K Units)

Table 12. Global BGA Inspection System Sale Market Share by Application (2020-2025)

Table 13. Global BGA Inspection System Revenue by Application (2020-2025) & (\$ million)

Table 14. Global BGA Inspection System Revenue Market Share by Application (2020-2025)

Table 15. Global BGA Inspection System Sale Price by Application (2020-2025) & (US\$/Unit)

Table 16. Global BGA Inspection System Sales by Company (2020-2025) & (K Units)

Table 17. Global BGA Inspection System Sales Market Share by Company (2020-2025)

Table 18. Global BGA Inspection System Revenue by Company (2020-2025) & (\$ millions)

Table 19. Global BGA Inspection System Revenue Market Share by Company (2020-2025)

Table 20. Global BGA Inspection System Sale Price by Company (2020-2025) & (US\$/Unit)

Table 21. Key Manufacturers BGA Inspection System Producing Area Distribution and Sales Area

Table 22. Players BGA Inspection System Products Offered

Table 23. BGA Inspection System Concentration Ratio (CR3, CR5 and CR10) & (2023-2025)

Table 24. New Products and Potential Entrants

Table 25. Market M&A Activity & Strategy

Table 26. Global BGA Inspection System Sales by Geographic Region (2020-2025) & (K Units)

Table 27. Global BGA Inspection System Sales Market Share Geographic Region (2020-2025)

Table 28. Global BGA Inspection System Revenue by Geographic Region (2020-2025) & (\$ millions)

Table 29. Global BGA Inspection System Revenue Market Share by Geographic Region (2020-2025)

Table 30. Global BGA Inspection System Sales by Country/Region (2020-2025) & (K Units)

Table 31. Global BGA Inspection System Sales Market Share by Country/Region (2020-2025)

Table 32. Global BGA Inspection System Revenue by Country/Region (2020-2025) & (\$ millions)

Table 33. Global BGA Inspection System Revenue Market Share by Country/Region (2020-2025)

Table 34. Americas BGA Inspection System Sales by Country (2020-2025) & (K Units)

Table 35. Americas BGA Inspection System Sales Market Share by Country (2020-2025)
Table 36. Americas BGA Inspection System Revenue by Country (2020-2025) & (\$ millions)
Table 37. Americas BGA Inspection System Sales byType (2020-2025) & (K Units)
Table 38. Americas BGA Inspection System Sales by Application (2020-2025) & (K Units)
Table 39. APAC BGA Inspection System Sales by Region (2020-2025) & (K Units)
Table 40. APAC BGA Inspection System Sales Market Share by Region (2020-2025)
Table 41. APAC BGA Inspection System Revenue by Region (2020-2025) & (\$ millions)
Table 42. APAC BGA Inspection System Sales byType (2020-2025) & (K Units)
Table 43. APAC BGA Inspection System Sales by Application (2020-2025) & (K Units)
Table 44. Europe BGA Inspection System Sales by Country (2020-2025) & (K Units)
Table 45. Europe BGA Inspection System Revenue by Country (2020-2025) & (\$ millions)
Table 46. Europe BGA Inspection System Sales byType (2020-2025) & (K Units)
Table 47. Europe BGA Inspection System Sales by Application (2020-2025) & (K Units)
Table 48. Middle East & Africa BGA Inspection System Sales by Country (2020-2025) & (K Units)
Table 49. Middle East & Africa BGA Inspection System Revenue Market Share by Country (2020-2025)
Table 50. Middle East & Africa BGA Inspection System Sales byType (2020-2025) & (K Units)
Table 51. Middle East & Africa BGA Inspection System Sales by Application (2020-2025) & (K Units)
Table 52. Key Market Drivers & Growth Opportunities of BGA Inspection System
Table 53. Key Market Challenges & Risks of BGA Inspection System
Table 54. Key IndustryTrends of BGA Inspection System
Table 55. BGA Inspection System Raw Material
Table 56. Key Suppliers of Raw Materials
Table 57. BGA Inspection System Distributors List
Table 58. BGA Inspection System Customer List
Table 59. Global BGA Inspection System SalesForecast by Region (2026-2031) & (K Units)
Table 60. Global BGA Inspection System RevenueForecast by Region (2026-2031) & (\$ millions)
Table 61. Americas BGA Inspection System SalesForecast by Country (2026-2031) & (K Units)
Table 62. Americas BGA Inspection System Annual RevenueForecast by Country

(2026-2031) & (\$ millions)

Table 63. APAC BGA Inspection System SalesForecast by Region (2026-2031) & (K Units)

Table 64. APAC BGA Inspection System Annual RevenueForecast by Region (2026-2031) & (\$ millions)

Table 65. Europe BGA Inspection System SalesForecast by Country (2026-2031) & (K Units)

Table 66. Europe BGA Inspection System RevenueForecast by Country (2026-2031) & (\$ millions)

Table 67. Middle East & Africa BGA Inspection System SalesForecast by Country (2026-2031) & (K Units)

Table 68. Middle East & Africa BGA Inspection System RevenueForecast by Country (2026-2031) & (\$ millions)

Table 69. Global BGA Inspection System SalesForecast byType (2026-2031) & (K Units)

Table 70. Global BGA Inspection System RevenueForecast byType (2026-2031) & (\$ millions)

Table 71. Global BGA Inspection System SalesForecast by Application (2026-2031) & (K Units)

Table 72. Global BGA Inspection System RevenueForecast by Application (2026-2031) & (\$ millions)

Table 73. Inspectis Basic Information, BGA Inspection System Manufacturing Base, Sales Area and Its Competitors

Table 74. Inspectis BGA Inspection System Product Portfolios and Specifications

Table 75. Inspectis BGA Inspection System Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 76. Inspectis Main Business

Table 77. Inspectis Latest Developments

Table 78. ViSCOTechnologies Basic Information, BGA Inspection System Manufacturing Base, Sales Area and Its Competitors

Table 79. ViSCOTechnologies BGA Inspection System Product Portfolios and Specifications

Table 80. ViSCOTechnologies BGA Inspection System Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 81. ViSCOTechnologies Main Business

Table 82. ViSCOTechnologies Latest Developments

Table 83. Caltex Basic Information, BGA Inspection System Manufacturing Base, Sales Area and Its Competitors

Table 84. Caltex BGA Inspection System Product Portfolios and Specifications

Table 85. Caltex BGA Inspection System Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 86. Caltex Main Business

Table 87. Caltex Latest Developments

Table 88. Kurtz Ersä Basic Information, BGA Inspection System Manufacturing Base, Sales Area and Its Competitors

Table 89. Kurtz Ersä BGA Inspection System Product Portfolios and Specifications

Table 90. Kurtz Ersä BGA Inspection System Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 91. Kurtz Ersä Main Business

Table 92. Kurtz Ersä Latest Developments

Table 93. Optilia Instruments Basic Information, BGA Inspection System Manufacturing Base, Sales Area and Its Competitors

Table 94. Optilia Instruments BGA Inspection System Product Portfolios and Specifications

Table 95. Optilia Instruments BGA Inspection System Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 96. Optilia Instruments Main Business

Table 97. Optilia Instruments Latest Developments

Table 98. PXI Basic Information, BGA Inspection System Manufacturing Base, Sales Area and Its Competitors

Table 99. PXI BGA Inspection System Product Portfolios and Specifications

Table 100. PXI BGA Inspection System Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 101. PXI Main Business

Table 102. PXI Latest Developments

Table 103. Solarius Basic Information, BGA Inspection System Manufacturing Base, Sales Area and Its Competitors

Table 104. Solarius BGA Inspection System Product Portfolios and Specifications

Table 105. Solarius BGA Inspection System Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 106. Solarius Main Business

Table 107. Solarius Latest Developments

Table 108. Glenbrook Basic Information, BGA Inspection System Manufacturing Base, Sales Area and Its Competitors

Table 109. Glenbrook BGA Inspection System Product Portfolios and Specifications

Table 110. Glenbrook BGA Inspection System Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 111. Glenbrook Main Business

Table 112. Glenbrook Latest Developments

Table 113. OCIRTECH Basic Information, BGA Inspection System Manufacturing Base, Sales Area and Its Competitors

Table 114. OCIRTECH BGA Inspection System Product Portfolios and Specifications

Table 115. OCIRTECH BGA Inspection System Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 116. OCIRTECH Main Business

Table 117. OCIRTECH Latest Developments

Table 118. Manncorp Basic Information, BGA Inspection System Manufacturing Base, Sales Area and Its Competitors

Table 119. Manncorp BGA Inspection System Product Portfolios and Specifications

Table 120. Manncorp BGA Inspection System Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 121. Manncorp Main Business

Table 122. Manncorp Latest Developments

Table 123. PDR Basic Information, BGA Inspection System Manufacturing Base, Sales Area and Its Competitors

Table 124. PDR BGA Inspection System Product Portfolios and Specifications

Table 125. PDR BGA Inspection System Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 126. PDR Main Business

Table 127. PDR Latest Developments

Table 128. Takano Basic Information, BGA Inspection System Manufacturing Base, Sales Area and Its Competitors

Table 129. Takano BGA Inspection System Product Portfolios and Specifications

Table 130. Takano BGA Inspection System Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 131. Takano Main Business

Table 132. Takano Latest Developments

Table 133. SilmanTech Basic Information, BGA Inspection System Manufacturing Base, Sales Area and Its Competitors

Table 134. SilmanTech BGA Inspection System Product Portfolios and Specifications

Table 135. SilmanTech BGA Inspection System Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 136. SilmanTech Main Business

Table 137. SilmanTech Latest Developments

Table 138. Creative Electron Basic Information, BGA Inspection System Manufacturing Base, Sales Area and Its Competitors

Table 139. Creative Electron BGA Inspection System Product Portfolios and

Specifications

Table 140. Creative Electron BGA Inspection System Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 141. Creative Electron Main Business

Table 142. Creative Electron Latest Developments

Table 143. UnicompTechnology Basic Information, BGA Inspection System Manufacturing Base, Sales Area and Its Competitors

Table 144. UnicompTechnology BGA Inspection System Product Portfolios and Specifications

Table 145. UnicompTechnology BGA Inspection System Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 146. UnicompTechnology Main Business

Table 147. UnicompTechnology Latest Developments

Table 148. Nordson DAGE Basic Information, BGA Inspection System Manufacturing Base, Sales Area and Its Competitors

Table 149. Nordson DAGE BGA Inspection System Product Portfolios and Specifications

Table 150. Nordson DAGE BGA Inspection System Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 151. Nordson DAGE Main Business

Table 152. Nordson DAGE Latest Developments

Table 153. Saki Basic Information, BGA Inspection System Manufacturing Base, Sales Area and Its Competitors

Table 154. Saki BGA Inspection System Product Portfolios and Specifications

Table 155. Saki BGA Inspection System Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 156. Saki Main Business

Table 157. Saki Latest Developments

Table 158. MIRTEC Basic Information, BGA Inspection System Manufacturing Base, Sales Area and Its Competitors

Table 159. MIRTEC BGA Inspection System Product Portfolios and Specifications

Table 160. MIRTEC BGA Inspection System Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 161. MIRTEC Main Business

Table 162. MIRTEC Latest Developments

Table 163. CyberOptics Basic Information, BGA Inspection System Manufacturing Base, Sales Area and Its Competitors

Table 164. CyberOptics BGA Inspection System Product Portfolios and Specifications

Table 165. CyberOptics BGA Inspection System Sales (K Units), Revenue (\$ Million),

Price (US\$/Unit) and Gross Margin (2020-2025)

Table 166. CyberOptics Main Business

Table 167. CyberOptics Latest Developments

Table 168. ViTECHNOLOGY Basic Information, BGA Inspection System Manufacturing Base, Sales Area and Its Competitors

Table 169. ViTECHNOLOGY BGA Inspection System Product Portfolios and Specifications

Table 170. ViTECHNOLOGY BGA Inspection System Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 171. ViTECHNOLOGY Main Business

Table 172. ViTECHNOLOGY Latest Developments

Table 173. YXLON Basic Information, BGA Inspection System Manufacturing Base, Sales Area and Its Competitors

Table 174. YXLON BGA Inspection System Product Portfolios and Specifications

Table 175. YXLON BGA Inspection System Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 176. YXLON Main Business

Table 177. YXLON Latest Developments

Table 178. Dima Basic Information, BGA Inspection System Manufacturing Base, Sales Area and Its Competitors

Table 179. Dima BGA Inspection System Product Portfolios and Specifications

Table 180. Dima BGA Inspection System Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 181. Dima Main Business

Table 182. Dima Latest Developments

Table 183. Viscom Basic Information, BGA Inspection System Manufacturing Base, Sales Area and Its Competitors

Table 184. Viscom BGA Inspection System Product Portfolios and Specifications

Table 185. Viscom BGA Inspection System Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 186. Viscom Main Business

Table 187. Viscom Latest Developments

LIST OFFIGURES

Figure 1. Picture of BGA Inspection System

Figure 2. BGA Inspection System Report Years Considered

Figure 3. Research Objectives

Figure 4. Research Methodology

Figure 5. Research Process and Data Source

Figure 6. Global BGA Inspection System Sales Growth Rate 2020-2031 (K Units)

Figure 7. Global BGA Inspection System Revenue Growth Rate 2020-2031 (\$ millions)

Figure 8. BGA Inspection System Sales by Geographic Region (2020, 2024 & 2031) & (\$ millions)

Figure 9. BGA Inspection System Sales Market Share by Country/Region (2024)

Figure 10. BGA Inspection System Sales Market Share by Country/Region (2020, 2024 & 2031)

Figure 11. Product Picture of Electrical Testing

Figure 12. Product Picture of Optical or Visual Inspection

Figure 13. Product Picture of X-Ray Inspection

Figure 14. Global BGA Inspection System Sales Market Share by Type in 2025

Figure 15. Global BGA Inspection System Revenue Market Share by Type (2020-2025)

Figure 16. BGA Inspection System Consumed in Consumer Electronics

Figure 17. Global BGA Inspection System Market: Consumer Electronics (2020-2025) & (K Units)

Figure 18. BGA Inspection System Consumed in Automotive

Figure 19. Global BGA Inspection System Market: Automotive (2020-2025) & (K Units)

Figure 20. BGA Inspection System Consumed in Aerospace

Figure 21. Global BGA Inspection System Market: Aerospace (2020-2025) & (K Units)

Figure 22. BGA Inspection System Consumed in Telecommunications

Figure 23. Global BGA Inspection System Market: Telecommunications (2020-2025) & (K Units)

Figure 24. BGA Inspection System Consumed in Others

Figure 25. Global BGA Inspection System Market: Others (2020-2025) & (K Units)

Figure 26. Global BGA Inspection System Sales Market Share by Application (2024)

Figure 27. Global BGA Inspection System Revenue Market Share by Application in 2025

Figure 28. BGA Inspection System Sales by Company in 2025 (K Units)

Figure 29. Global BGA Inspection System Sales Market Share by Company in 2025

Figure 30. BGA Inspection System Revenue by Company in 2025 (\$ millions)

Figure 31. Global BGA Inspection System Revenue Market Share by Company in 2025

Figure 32. Global BGA Inspection System Sales Market Share by Geographic Region (2020-2025)

Figure 33. Global BGA Inspection System Revenue Market Share by Geographic Region in 2025

Figure 34. Americas BGA Inspection System Sales 2020-2025 (K Units)

Figure 35. Americas BGA Inspection System Revenue 2020-2025 (\$ millions)

Figure 36. APAC BGA Inspection System Sales 2020-2025 (K Units)

Figure 37. APAC BGA Inspection System Revenue 2020-2025 (\$ millions)

Figure 38. Europe BGA Inspection System Sales 2020-2025 (K Units)

Figure 39. Europe BGA Inspection System Revenue 2020-2025 (\$ millions)

Figure 40. Middle East & Africa BGA Inspection System Sales 2020-2025 (K Units)

Figure 41. Middle East & Africa BGA Inspection System Revenue 2020-2025 (\$ millions)

Figure 42. Americas BGA Inspection System Sales Market Share by Country in 2025

Figure 43. Americas BGA Inspection System Revenue Market Share by Country (2020-2025)

Figure 44. Americas BGA Inspection System Sales Market Share byType (2020-2025)

Figure 45. Americas BGA Inspection System Sales Market Share by Application (2020-2025)

Figure 46. United States BGA Inspection System Revenue Growth 2020-2025 (\$ millions)

Figure 47. Canada BGA Inspection System Revenue Growth 2020-2025 (\$ millions)

Figure 48. Mexico BGA Inspection System Revenue Growth 2020-2025 (\$ millions)

Figure 49. Brazil BGA Inspection System Revenue Growth 2020-2025 (\$ millions)

Figure 50. APAC BGA Inspection System Sales Market Share by Region in 2025

Figure 51. APAC BGA Inspection System Revenue Market Share by Region (2020-2025)

Figure 52. APAC BGA Inspection System Sales Market Share byType (2020-2025)

Figure 53. APAC BGA Inspection System Sales Market Share by Application (2020-2025)

Figure 54. China BGA Inspection System Revenue Growth 2020-2025 (\$ millions)

Figure 55. Japan BGA Inspection System Revenue Growth 2020-2025 (\$ millions)

Figure 56. South Korea BGA Inspection System Revenue Growth 2020-2025 (\$ millions)

Figure 57. Southeast Asia BGA Inspection System Revenue Growth 2020-2025 (\$ millions)

Figure 58. India BGA Inspection System Revenue Growth 2020-2025 (\$ millions)

Figure 59. Australia BGA Inspection System Revenue Growth 2020-2025 (\$ millions)

Figure 60. ChinaTaiwan BGA Inspection System Revenue Growth 2020-2025 (\$ millions)

Figure 61. Europe BGA Inspection System Sales Market Share by Country in 2025

Figure 62. Europe BGA Inspection System Revenue Market Share by Country (2020-2025)

Figure 63. Europe BGA Inspection System Sales Market Share byType (2020-2025)

Figure 64. Europe BGA Inspection System Sales Market Share by Application (2020-2025)

Figure 65. Germany BGA Inspection System Revenue Growth 2020-2025 (\$ millions)

Figure 66. France BGA Inspection System Revenue Growth 2020-2025 (\$ millions)

Figure 67. UK BGA Inspection System Revenue Growth 2020-2025 (\$ millions)

Figure 68. Italy BGA Inspection System Revenue Growth 2020-2025 (\$ millions)

Figure 69. Russia BGA Inspection System Revenue Growth 2020-2025 (\$ millions)

Figure 70. Middle East & Africa BGA Inspection System Sales Market Share by Country (2020-2025)

Figure 71. Middle East & Africa BGA Inspection System Sales Market Share by Type (2020-2025)

Figure 72. Middle East & Africa BGA Inspection System Sales Market Share by Application (2020-2025)

Figure 73. Egypt BGA Inspection System Revenue Growth 2020-2025 (\$ millions)

Figure 74. South Africa BGA Inspection System Revenue Growth 2020-2025 (\$ millions)

Figure 75. Israel BGA Inspection System Revenue Growth 2020-2025 (\$ millions)

Figure 76. Turkey BGA Inspection System Revenue Growth 2020-2025 (\$ millions)

Figure 77. GCC Countries BGA Inspection System Revenue Growth 2020-2025 (\$ millions)

Figure 78. Manufacturing Cost Structure Analysis of BGA Inspection System in 2025

Figure 79. Manufacturing Process Analysis of BGA Inspection System

Figure 80. Industry Chain Structure of BGA Inspection System

Figure 81. Channels of Distribution

Figure 82. Global BGA Inspection System Sales Market Forecast by Region (2026-2031)

Figure 83. Global BGA Inspection System Revenue Market Share Forecast by Region (2026-2031)

Figure 84. Global BGA Inspection System Sales Market Share Forecast by Type (2026-2031)

Figure 85. Global BGA Inspection System Revenue Market Share Forecast by Type (2026-2031)

Figure 86. Global BGA Inspection System Sales Market Share Forecast by Application (2026-2031)

Figure 87. Global BGA Inspection System Revenue Market Share Forecast by Application (2026-2031)

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