

Global BGA Rework Equipment Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global BGA Rework Equipment market size is expected to reach \$ 188 million by 2032, rising at a market growth of 7.3% CAGR during the forecast period (2026-2032). BGA (Ball Grid Array) Rework Equipment refers to specialized tools used in the electronics industry for the repair and rework of BGA components on printed circuit boards. These devices enable the removal, replacement, and re-soldering of BGA components, crucial for fixing defects, upgrading components, or modifying circuits. BGA Rework Equipment typically includes tools for precise heating, alignment, and soldering, ensuring accurate and reliable rework processes without damaging the surrounding components.

In 2025, global BGA Rework Equipment sales volume reached approximately 4737 units, with an average global market price of around k US\$ 23.58 per unit.

1. Increased Integration of Electronic Products and Continued Rise in BGA Packaging Penetration

As consumer electronics, automotive electronics, industrial control, and communication equipment continue to evolve towards miniaturization, high performance, and high reliability, the penetration rate of BGA (Ball Grid Array) and its derivative packages (such as CSP, FC-BGA, PoP, etc.) on PCBs has significantly increased. Compared to traditional pin-based packages, BGA offers advantages such as high pin density, superior electrical performance, and strong heat dissipation. However, its solder joints are hidden on the bottom of the chip, significantly increasing the difficulty of rework. Once issues such as cold solder joints, open solder joints, solder cracks, or chip failure occur, high-precision BGA rework equipment is essential for disassembly, ball re-balling, and resoldering. Therefore, the continued growth in BGA packaging usage directly drives the rigid demand for professional BGA rework equipment, becoming the most core and long-term structural driver of this market.

2. Manufacturing Yield Control and Repair Cost Pressures Drive Demand for

'Reworkability'

In electronic manufacturing, especially in the areas of high-multilayer PCBs and high-value motherboards (such as server motherboards, automotive ECUs, and communication boards), scrapping entire boards results in extremely high material and labor costs. As OEMs and EMS manufacturers increasingly demand refined management of manufacturing yield, rework rates, and unit product costs, BGA rework has evolved from a 'remedial measure' to a standardized production and after-sales process. High-repeatability, temperature-controlled, and automatically aligned BGA rework equipment can significantly reduce false rework rates and the risk of secondary damage, enabling companies to effectively control manufacturing and after-sales costs while ensuring product reliability. This demand, stemming from both 'cost control' and 'quality management,' continues to drive the deployment of mid-to-high-end BGA rework equipment in factories and repair centers.

3. Rapid Expansion of the Automotive Electronics, Server, and High-End Industrial Equipment Markets The trends of automotive electrification and intelligentization have significantly increased the electronic content of individual vehicles, leading to a continuous increase in the application of BGA-packaged chips in ADAS, powertrain control, battery management systems (BMS), and in-vehicle infotainment systems. Simultaneously, the rapid growth in demand for high-performance, high-reliability motherboards from data centers, servers, and network communication equipment has expanded the application scenarios for BGA rework equipment in automotive electronics repair, server motherboard rework, and high-end industrial equipment maintenance. These fields place extremely high demands on rework equipment in terms of temperature profile control, repeatability, and process consistency, driving the market towards higher-automation, wider process windows, and higher-priced mid-to-high-end equipment, thereby increasing the overall market size and unit value.

This report studies the global BGA Rework Equipment production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for BGA Rework Equipment and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of BGA Rework Equipment that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global BGA Rework Equipment total production and demand, 2021-2032, (Units)

Global BGA Rework Equipment total production value, 2021-2032, (USD Million)

Global BGA Rework Equipment production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Units), (based on production site)

Global BGA Rework Equipment consumption by region & country, CAGR, 2021-2032 &

(Units)

U.S. VS China: BGA Rework Equipment domestic production, consumption, key domestic manufacturers and share

Global BGA Rework Equipment production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Units)

Global BGA Rework Equipment production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Units)

Global BGA Rework Equipment production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Units)

This report profiles key players in the global BGA Rework Equipment market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Kurtz Ersa, PDR Rework, VJ Electronix, Finetech, Quick Intelligent, PACE Worldwide, Den-On Instruments, Meisho, Dinghua Innovation, Seamark, etc.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World BGA Rework Equipment market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global BGA Rework Equipment Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global BGA Rework Equipment Market, Segmentation by Type:

Optical Alignment

Non-optical Alignment

Global BGA Rework Equipment Market, Segmentation by Product:

Fully Automatic

Semi-automatic

Global BGA Rework Equipment Market, Segmentation by Heating Type:

Hot Air Type

Infrared (IR) Type

Other

Global BGA Rework Equipment Market, Segmentation by Application:

Consumer Electronics

Telecom & Networking

Industrial Electronics

Others

Companies Profiled:

Kurtz Ersä

PDR Rework

VJ Electronix

Finetech

Quick Intelligent

PACE Worldwide

Den-On Instruments

Meisho

Dinghua Innovation

Seamark

Neoden Technology

DEZ Smart Tech

Key Questions Answered:

1. How big is the global BGA Rework Equipment market?
2. What is the demand of the global BGA Rework Equipment market?
3. What is the year over year growth of the global BGA Rework Equipment market?
4. What is the production and production value of the global BGA Rework Equipment market?
5. Who are the key producers in the global BGA Rework Equipment market?
6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

- 1.1 BGA Rework Equipment Introduction
- 1.2 World BGA Rework Equipment Supply & Forecast
 - 1.2.1 World BGA Rework Equipment Production Value (2021 & 2025 & 2032)
 - 1.2.2 World BGA Rework Equipment Production (2021-2032)
 - 1.2.3 World BGA Rework Equipment Pricing Trends (2021-2032)
- 1.3 World BGA Rework Equipment Production by Region (Based on Production Site)
 - 1.3.1 World BGA Rework Equipment Production Value by Region (2021-2032)
 - 1.3.2 World BGA Rework Equipment Production by Region (2021-2032)
 - 1.3.3 World BGA Rework Equipment Average Price by Region (2021-2032)
 - 1.3.4 North America BGA Rework Equipment Production (2021-2032)
 - 1.3.5 Europe BGA Rework Equipment Production (2021-2032)
 - 1.3.6 China BGA Rework Equipment Production (2021-2032)
 - 1.3.7 Japan BGA Rework Equipment Production (2021-2032)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 BGA Rework Equipment Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 BGA Rework Equipment Major Market Trends

2 DEMAND SUMMARY

- 2.1 World BGA Rework Equipment Demand (2021-2032)
- 2.2 World BGA Rework Equipment Consumption by Region
 - 2.2.1 World BGA Rework Equipment Consumption by Region (2021-2026)
 - 2.2.2 World BGA Rework Equipment Consumption Forecast by Region (2027-2032)
- 2.3 United States BGA Rework Equipment Consumption (2021-2032)
- 2.4 China BGA Rework Equipment Consumption (2021-2032)
- 2.5 Europe BGA Rework Equipment Consumption (2021-2032)
- 2.6 Japan BGA Rework Equipment Consumption (2021-2032)
- 2.7 South Korea BGA Rework Equipment Consumption (2021-2032)
- 2.8 ASEAN BGA Rework Equipment Consumption (2021-2032)
- 2.9 India BGA Rework Equipment Consumption (2021-2032)

3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World BGA Rework Equipment Production Value by Manufacturer (2021-2026)

- 3.2 World BGA Rework Equipment Production by Manufacturer (2021-2026)
- 3.3 World BGA Rework Equipment Average Price by Manufacturer (2021-2026)
- 3.4 BGA Rework Equipment Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
 - 3.5.1 Global BGA Rework Equipment Industry Rank of Major Manufacturers
 - 3.5.2 Global Concentration Ratios (CR4) for BGA Rework Equipment in 2025
 - 3.5.3 Global Concentration Ratios (CR8) for BGA Rework Equipment in 2025
- 3.6 BGA Rework Equipment Market: Overall Company Footprint Analysis
 - 3.6.1 BGA Rework Equipment Market: Region Footprint
 - 3.6.2 BGA Rework Equipment Market: Company Product Type Footprint
 - 3.6.3 BGA Rework Equipment Market: Company Product Application Footprint
- 3.7 Competitive Environment
 - 3.7.1 Historical Structure of the Industry
 - 3.7.2 Barriers of Market Entry
 - 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations

4 UNITED STATES VS CHINA VS REST OF THE WORLD

- 4.1 United States VS China: BGA Rework Equipment Production Value Comparison
 - 4.1.1 United States VS China: BGA Rework Equipment Production Value Comparison (2021 & 2025 & 2032)
 - 4.1.2 United States VS China: BGA Rework Equipment Production Value Market Share Comparison (2021 & 2025 & 2032)
- 4.2 United States VS China: BGA Rework Equipment Production Comparison
 - 4.2.1 United States VS China: BGA Rework Equipment Production Comparison (2021 & 2025 & 2032)
 - 4.2.2 United States VS China: BGA Rework Equipment Production Market Share Comparison (2021 & 2025 & 2032)
- 4.3 United States VS China: BGA Rework Equipment Consumption Comparison
 - 4.3.1 United States VS China: BGA Rework Equipment Consumption Comparison (2021 & 2025 & 2032)
 - 4.3.2 United States VS China: BGA Rework Equipment Consumption Market Share Comparison (2021 & 2025 & 2032)
- 4.4 United States Based BGA Rework Equipment Manufacturers and Market Share, 2021-2026
 - 4.4.1 United States Based BGA Rework Equipment Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers BGA Rework Equipment Production Value (2021-2026)

4.4.3 United States Based Manufacturers BGA Rework Equipment Production (2021-2026)

4.5 China Based BGA Rework Equipment Manufacturers and Market Share

4.5.1 China Based BGA Rework Equipment Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers BGA Rework Equipment Production Value (2021-2026)

4.5.3 China Based Manufacturers BGA Rework Equipment Production (2021-2026)

4.6 Rest of World Based BGA Rework Equipment Manufacturers and Market Share, 2021-2026

4.6.1 Rest of World Based BGA Rework Equipment Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers BGA Rework Equipment Production Value (2021-2026)

4.6.3 Rest of World Based Manufacturers BGA Rework Equipment Production (2021-2026)

5 MARKET ANALYSIS BY TYPE

5.1 World BGA Rework Equipment Market Size Overview by Type: 2021 VS 2025 VS 2032

5.2 Segment Introduction by Type

5.2.1 Optical Alignment

5.2.2 Non-optical Alignment

5.3 Market Segment by Type

5.3.1 World BGA Rework Equipment Production by Type (2021-2032)

5.3.2 World BGA Rework Equipment Production Value by Type (2021-2032)

5.3.3 World BGA Rework Equipment Average Price by Type (2021-2032)

6 MARKET ANALYSIS BY PRODUCT

6.1 World BGA Rework Equipment Market Size Overview by Product: 2021 VS 2025 VS 2032

6.2 Segment Introduction by Product

6.2.1 Fully Automatic

6.2.2 Semi-automatic

6.3 Market Segment by Product

- 6.3.1 World BGA Rework Equipment Production by Product (2021-2032)
- 6.3.2 World BGA Rework Equipment Production Value by Product (2021-2032)
- 6.3.3 World BGA Rework Equipment Average Price by Product (2021-2032)

7 MARKET ANALYSIS BY HEATING TYPE

7.1 World BGA Rework Equipment Market Size Overview by Heating Type: 2021 VS 2025 VS 2032

7.2 Segment Introduction by Heating Type

- 7.2.1 Hot Air Type
- 7.2.2 Infrared (IR) Type
- 7.2.3 Other

7.3 Market Segment by Heating Type

- 7.3.1 World BGA Rework Equipment Production by Heating Type (2021-2032)
- 7.3.2 World BGA Rework Equipment Production Value by Heating Type (2021-2032)
- 7.3.3 World BGA Rework Equipment Average Price by Heating Type (2021-2032)

8 MARKET ANALYSIS BY APPLICATION

8.1 World BGA Rework Equipment Market Size Overview by Application: 2021 VS 2025 VS 2032

8.2 Segment Introduction by Application

- 8.2.1 Consumer Electronics
- 8.2.2 Telecom & Networking
- 8.2.3 Industrial Electronics
- 8.2.4 Others

8.3 Market Segment by Application

- 8.3.1 World BGA Rework Equipment Production by Application (2021-2032)
- 8.3.2 World BGA Rework Equipment Production Value by Application (2021-2032)
- 8.3.3 World BGA Rework Equipment Average Price by Application (2021-2032)

9 COMPANY PROFILES

9.1 Kurtz Ersa

- 9.1.1 Kurtz Ersa Details
- 9.1.2 Kurtz Ersa Major Business
- 9.1.3 Kurtz Ersa BGA Rework Equipment Product and Services
- 9.1.4 Kurtz Ersa BGA Rework Equipment Production, Price, Value, Gross Margin and Market Share (2021-2026)

- 9.1.5 Kurtz Ersa Recent Developments/Updates
- 9.1.6 Kurtz Ersa Competitive Strengths & Weaknesses
- 9.2 PDR Rework
 - 9.2.1 PDR Rework Details
 - 9.2.2 PDR Rework Major Business
 - 9.2.3 PDR Rework BGA Rework Equipment Product and Services
 - 9.2.4 PDR Rework BGA Rework Equipment Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.2.5 PDR Rework Recent Developments/Updates
 - 9.2.6 PDR Rework Competitive Strengths & Weaknesses
- 9.3 VJ Electronix
 - 9.3.1 VJ Electronix Details
 - 9.3.2 VJ Electronix Major Business
 - 9.3.3 VJ Electronix BGA Rework Equipment Product and Services
 - 9.3.4 VJ Electronix BGA Rework Equipment Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.3.5 VJ Electronix Recent Developments/Updates
 - 9.3.6 VJ Electronix Competitive Strengths & Weaknesses
- 9.4 Finetech
 - 9.4.1 Finetech Details
 - 9.4.2 Finetech Major Business
 - 9.4.3 Finetech BGA Rework Equipment Product and Services
 - 9.4.4 Finetech BGA Rework Equipment Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.4.5 Finetech Recent Developments/Updates
 - 9.4.6 Finetech Competitive Strengths & Weaknesses
- 9.5 Quick Intelligent
 - 9.5.1 Quick Intelligent Details
 - 9.5.2 Quick Intelligent Major Business
 - 9.5.3 Quick Intelligent BGA Rework Equipment Product and Services
 - 9.5.4 Quick Intelligent BGA Rework Equipment Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.5.5 Quick Intelligent Recent Developments/Updates
 - 9.5.6 Quick Intelligent Competitive Strengths & Weaknesses
- 9.6 PACE Worldwide
 - 9.6.1 PACE Worldwide Details
 - 9.6.2 PACE Worldwide Major Business
 - 9.6.3 PACE Worldwide BGA Rework Equipment Product and Services
 - 9.6.4 PACE Worldwide BGA Rework Equipment Production, Price, Value, Gross

Margin and Market Share (2021-2026)

9.6.5 PACE Worldwide Recent Developments/Updates

9.6.6 PACE Worldwide Competitive Strengths & Weaknesses

9.7 Den-On Instruments

9.7.1 Den-On Instruments Details

9.7.2 Den-On Instruments Major Business

9.7.3 Den-On Instruments BGA Rework Equipment Product and Services

9.7.4 Den-On Instruments BGA Rework Equipment Production, Price, Value, Gross

Margin and Market Share (2021-2026)

9.7.5 Den-On Instruments Recent Developments/Updates

9.7.6 Den-On Instruments Competitive Strengths & Weaknesses

9.8 Meisho

9.8.1 Meisho Details

9.8.2 Meisho Major Business

9.8.3 Meisho BGA Rework Equipment Product and Services

9.8.4 Meisho BGA Rework Equipment Production, Price, Value, Gross Margin and

Market Share (2021-2026)

9.8.5 Meisho Recent Developments/Updates

9.8.6 Meisho Competitive Strengths & Weaknesses

9.9 Dinghua Innovation

9.9.1 Dinghua Innovation Details

9.9.2 Dinghua Innovation Major Business

9.9.3 Dinghua Innovation BGA Rework Equipment Product and Services

9.9.4 Dinghua Innovation BGA Rework Equipment Production, Price, Value, Gross

Margin and Market Share (2021-2026)

9.9.5 Dinghua Innovation Recent Developments/Updates

9.9.6 Dinghua Innovation Competitive Strengths & Weaknesses

9.10 Seamark

9.10.1 Seamark Details

9.10.2 Seamark Major Business

9.10.3 Seamark BGA Rework Equipment Product and Services

9.10.4 Seamark BGA Rework Equipment Production, Price, Value, Gross Margin and

Market Share (2021-2026)

9.10.5 Seamark Recent Developments/Updates

9.10.6 Seamark Competitive Strengths & Weaknesses

9.11 Neoden Technology

9.11.1 Neoden Technology Details

9.11.2 Neoden Technology Major Business

9.11.3 Neoden Technology BGA Rework Equipment Product and Services

9.11.4 Neoden Technology BGA Rework Equipment Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.11.5 Neoden Technology Recent Developments/Updates

9.11.6 Neoden Technology Competitive Strengths & Weaknesses

9.12 DEZ Smart Tech

9.12.1 DEZ Smart Tech Details

9.12.2 DEZ Smart Tech Major Business

9.12.3 DEZ Smart Tech BGA Rework Equipment Product and Services

9.12.4 DEZ Smart Tech BGA Rework Equipment Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.12.5 DEZ Smart Tech Recent Developments/Updates

9.12.6 DEZ Smart Tech Competitive Strengths & Weaknesses

10 INDUSTRY CHAIN ANALYSIS

10.1 BGA Rework Equipment Industry Chain

10.2 BGA Rework Equipment Upstream Analysis

10.2.1 BGA Rework Equipment Core Raw Materials

10.2.2 Main Manufacturers of BGA Rework Equipment Core Raw Materials

10.3 Midstream Analysis

10.4 Downstream Analysis

10.5 BGA Rework Equipment Production Mode

10.6 BGA Rework Equipment Procurement Model

10.7 BGA Rework Equipment Industry Sales Model and Sales Channels

10.7.1 BGA Rework Equipment Sales Model

10.7.2 BGA Rework Equipment Typical Distributors

11 RESEARCH FINDINGS AND CONCLUSION

12 APPENDIX

12.1 Methodology

12.2 Research Process and Data Source

12.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. World BGA Rework Equipment Production Value by Region (2021, 2025 and 2032) & (USD Million)

Table 2. World BGA Rework Equipment Production Value by Region (2021-2026) & (USD Million)

Table 3. World BGA Rework Equipment Production Value by Region (2027-2032) & (USD Million)

Table 4. World BGA Rework Equipment Production Value Market Share by Region (2021-2026)

Table 5. World BGA Rework Equipment Production Value Market Share by Region (2027-2032)

Table 6. World BGA Rework Equipment Production by Region (2021-2026) & (Units)

Table 7. World BGA Rework Equipment Production by Region (2027-2032) & (Units)

Table 8. World BGA Rework Equipment Production Market Share by Region (2021-2026)

Table 9. World BGA Rework Equipment Production Market Share by Region (2027-2032)

Table 10. World BGA Rework Equipment Average Price by Region (2021-2026) & (US\$/Unit)

Table 11. World BGA Rework Equipment Average Price by Region (2027-2032) & (US\$/Unit)

Table 12. BGA Rework Equipment Major Market Trends

Table 13. World BGA Rework Equipment Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (Units)

Table 14. World BGA Rework Equipment Consumption by Region (2021-2026) & (Units)

Table 15. World BGA Rework Equipment Consumption Forecast by Region (2027-2032) & (Units)

Table 16. World BGA Rework Equipment Production Value by Manufacturer (2021-2026) & (USD Million)

Table 17. Production Value Market Share of Key BGA Rework Equipment Producers in 2025

Table 18. World BGA Rework Equipment Production by Manufacturer (2021-2026) & (Units)

Table 19. Production Market Share of Key BGA Rework Equipment Producers in 2025

Table 20. World BGA Rework Equipment Average Price by Manufacturer (2021-2026) &

(US\$/Unit)

Table 21. Global BGA Rework Equipment Company Evaluation Quadrant

Table 22. World BGA Rework Equipment Industry Rank of Major Manufacturers, Based on Production Value in 2025

Table 23. Head Office and BGA Rework Equipment Production Site of Key Manufacturer

Table 24. BGA Rework Equipment Market: Company Product Type Footprint

Table 25. BGA Rework Equipment Market: Company Product Application Footprint

Table 26. BGA Rework Equipment Competitive Factors

Table 27. BGA Rework Equipment New Entrant and Capacity Expansion Plans

Table 28. BGA Rework Equipment Mergers & Acquisitions Activity

Table 29. United States VS China BGA Rework Equipment Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)

Table 30. United States VS China BGA Rework Equipment Production Comparison, (2021 & 2025 & 2032) & (Units)

Table 31. United States VS China BGA Rework Equipment Consumption Comparison, (2021 & 2025 & 2032) & (Units)

Table 32. United States Based BGA Rework Equipment Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers BGA Rework Equipment Production Value, (2021-2026) & (USD Million)

Table 34. United States Based Manufacturers BGA Rework Equipment Production Value Market Share (2021-2026)

Table 35. United States Based Manufacturers BGA Rework Equipment Production (2021-2026) & (Units)

Table 36. United States Based Manufacturers BGA Rework Equipment Production Market Share (2021-2026)

Table 37. China Based BGA Rework Equipment Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers BGA Rework Equipment Production Value, (2021-2026) & (USD Million)

Table 39. China Based Manufacturers BGA Rework Equipment Production Value Market Share (2021-2026)

Table 40. China Based Manufacturers BGA Rework Equipment Production, (2021-2026) & (Units)

Table 41. China Based Manufacturers BGA Rework Equipment Production Market Share (2021-2026)

Table 42. Rest of World Based BGA Rework Equipment Manufacturers, Headquarters and Production Site (State, Country)

Table 43. Rest of World Based Manufacturers BGA Rework Equipment Production Value, (2021-2026) & (USD Million)

Table 44. Rest of World Based Manufacturers BGA Rework Equipment Production Value Market Share (2021-2026)

Table 45. Rest of World Based Manufacturers BGA Rework Equipment Production, (2021-2026) & (Units)

Table 46. Rest of World Based Manufacturers BGA Rework Equipment Production Market Share (2021-2026)

Table 47. World BGA Rework Equipment Production Value by Type, (USD Million), 2021 & 2025 & 2032

Table 48. World BGA Rework Equipment Production by Type (2021-2026) & (Units)

Table 49. World BGA Rework Equipment Production by Type (2027-2032) & (Units)

Table 50. World BGA Rework Equipment Production Value by Type (2021-2026) & (USD Million)

Table 51. World BGA Rework Equipment Production Value by Type (2027-2032) & (USD Million)

Table 52. World BGA Rework Equipment Average Price by Type (2021-2026) & (US\$/Unit)

Table 53. World BGA Rework Equipment Average Price by Type (2027-2032) & (US\$/Unit)

Table 54. World BGA Rework Equipment Production Value by Product, (USD Million), 2021 & 2025 & 2032

Table 55. World BGA Rework Equipment Production by Product (2021-2026) & (Units)

Table 56. World BGA Rework Equipment Production by Product (2027-2032) & (Units)

Table 57. World BGA Rework Equipment Production Value by Product (2021-2026) & (USD Million)

Table 58. World BGA Rework Equipment Production Value by Product (2027-2032) & (USD Million)

Table 59. World BGA Rework Equipment Average Price by Product (2021-2026) & (US\$/Unit)

Table 60. World BGA Rework Equipment Average Price by Product (2027-2032) & (US\$/Unit)

Table 61. World BGA Rework Equipment Production Value by Heating Type, (USD Million), 2021 & 2025 & 2032

Table 62. World BGA Rework Equipment Production by Heating Type (2021-2026) & (Units)

Table 63. World BGA Rework Equipment Production by Heating Type (2027-2032) & (Units)

Table 64. World BGA Rework Equipment Production Value by Heating Type

(2021-2026) & (USD Million)

Table 65. World BGA Rework Equipment Production Value by Heating Type

(2027-2032) & (USD Million)

Table 66. World BGA Rework Equipment Average Price by Heating Type (2021-2026) & (US\$/Unit)

Table 67. World BGA Rework Equipment Average Price by Heating Type (2027-2032) & (US\$/Unit)

Table 68. World BGA Rework Equipment Production Value by Application, (USD Million), 2021 & 2025 & 2032

Table 69. World BGA Rework Equipment Production by Application (2021-2026) & (Units)

Table 70. World BGA Rework Equipment Production by Application (2027-2032) & (Units)

Table 71. World BGA Rework Equipment Production Value by Application (2021-2026) & (USD Million)

Table 72. World BGA Rework Equipment Production Value by Application (2027-2032) & (USD Million)

Table 73. World BGA Rework Equipment Average Price by Application (2021-2026) & (US\$/Unit)

Table 74. World BGA Rework Equipment Average Price by Application (2027-2032) & (US\$/Unit)

Table 75. Kurtz Ersa Basic Information, Manufacturing Base and Competitors

Table 76. Kurtz Ersa Major Business

Table 77. Kurtz Ersa BGA Rework Equipment Product and Services

Table 78. Kurtz Ersa BGA Rework Equipment Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 79. Kurtz Ersa Recent Developments/Updates

Table 80. Kurtz Ersa Competitive Strengths & Weaknesses

Table 81. PDR Rework Basic Information, Manufacturing Base and Competitors

Table 82. PDR Rework Major Business

Table 83. PDR Rework BGA Rework Equipment Product and Services

Table 84. PDR Rework BGA Rework Equipment Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 85. PDR Rework Recent Developments/Updates

Table 86. PDR Rework Competitive Strengths & Weaknesses

Table 87. VJ Electronix Basic Information, Manufacturing Base and Competitors

Table 88. VJ Electronix Major Business

Table 89. VJ Electronix BGA Rework Equipment Product and Services

Table 90. VJ Electronix BGA Rework Equipment Production (Units), Price (US\$/Unit),

Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 91. VJ Electronix Recent Developments/Updates

Table 92. VJ Electronix Competitive Strengths & Weaknesses

Table 93. Finetech Basic Information, Manufacturing Base and Competitors

Table 94. Finetech Major Business

Table 95. Finetech BGA Rework Equipment Product and Services

Table 96. Finetech BGA Rework Equipment Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 97. Finetech Recent Developments/Updates

Table 98. Finetech Competitive Strengths & Weaknesses

Table 99. Quick Intelligent Basic Information, Manufacturing Base and Competitors

Table 100. Quick Intelligent Major Business

Table 101. Quick Intelligent BGA Rework Equipment Product and Services

Table 102. Quick Intelligent BGA Rework Equipment Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 103. Quick Intelligent Recent Developments/Updates

Table 104. Quick Intelligent Competitive Strengths & Weaknesses

Table 105. PACE Worldwide Basic Information, Manufacturing Base and Competitors

Table 106. PACE Worldwide Major Business

Table 107. PACE Worldwide BGA Rework Equipment Product and Services

Table 108. PACE Worldwide BGA Rework Equipment Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 109. PACE Worldwide Recent Developments/Updates

Table 110. PACE Worldwide Competitive Strengths & Weaknesses

Table 111. Den-On Instruments Basic Information, Manufacturing Base and Competitors

Table 112. Den-On Instruments Major Business

Table 113. Den-On Instruments BGA Rework Equipment Product and Services

Table 114. Den-On Instruments BGA Rework Equipment Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 115. Den-On Instruments Recent Developments/Updates

Table 116. Den-On Instruments Competitive Strengths & Weaknesses

Table 117. Meisho Basic Information, Manufacturing Base and Competitors

Table 118. Meisho Major Business

Table 119. Meisho BGA Rework Equipment Product and Services

Table 120. Meisho BGA Rework Equipment Production (Units), Price (US\$/Unit),

Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 121. Meisho Recent Developments/Updates

Table 122. Meisho Competitive Strengths & Weaknesses

Table 123. Dinghua Innovation Basic Information, Manufacturing Base and Competitors

Table 124. Dinghua Innovation Major Business

Table 125. Dinghua Innovation BGA Rework Equipment Product and Services

Table 126. Dinghua Innovation BGA Rework Equipment Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 127. Dinghua Innovation Recent Developments/Updates

Table 128. Dinghua Innovation Competitive Strengths & Weaknesses

Table 129. Seamark Basic Information, Manufacturing Base and Competitors

Table 130. Seamark Major Business

Table 131. Seamark BGA Rework Equipment Product and Services

Table 132. Seamark BGA Rework Equipment Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 133. Seamark Recent Developments/Updates

Table 134. Seamark Competitive Strengths & Weaknesses

Table 135. Neoden Technology Basic Information, Manufacturing Base and Competitors

Table 136. Neoden Technology Major Business

Table 137. Neoden Technology BGA Rework Equipment Product and Services

Table 138. Neoden Technology BGA Rework Equipment Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 139. Neoden Technology Recent Developments/Updates

Table 140. Neoden Technology Competitive Strengths & Weaknesses

Table 141. DEZ Smart Tech Basic Information, Manufacturing Base and Competitors

Table 142. DEZ Smart Tech Major Business

Table 143. DEZ Smart Tech BGA Rework Equipment Product and Services

Table 144. DEZ Smart Tech BGA Rework Equipment Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 145. DEZ Smart Tech Recent Developments/Updates

Table 146. DEZ Smart Tech Competitive Strengths & Weaknesses

Table 147. Global Key Players of BGA Rework Equipment Upstream (Raw Materials)

Table 148. Global BGA Rework Equipment Typical Customers

Table 149. BGA Rework Equipment Typical Distributors

List Of Figures

LIST OF FIGURES

Figure 1. BGA Rework Equipment Picture

Figure 2. World BGA Rework Equipment Production Value: 2021 & 2025 & 2032, (USD Million)

Figure 3. World BGA Rework Equipment Production Value and Forecast (2021-2032) & (USD Million)

Figure 4. World BGA Rework Equipment Production (2021-2032) & (Units)

Figure 5. World BGA Rework Equipment Average Price (2021-2032) & (US\$/Unit)

Figure 6. World BGA Rework Equipment Production Value Market Share by Region (2021-2032)

Figure 7. World BGA Rework Equipment Production Market Share by Region (2021-2032)

Figure 8. North America BGA Rework Equipment Production (2021-2032) & (Units)

Figure 9. Europe BGA Rework Equipment Production (2021-2032) & (Units)

Figure 10. China BGA Rework Equipment Production (2021-2032) & (Units)

Figure 11. Japan BGA Rework Equipment Production (2021-2032) & (Units)

Figure 12. BGA Rework Equipment Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World BGA Rework Equipment Consumption (2021-2032) & (Units)

Figure 15. World BGA Rework Equipment Consumption Market Share by Region (2021-2032)

Figure 16. United States BGA Rework Equipment Consumption (2021-2032) & (Units)

Figure 17. China BGA Rework Equipment Consumption (2021-2032) & (Units)

Figure 18. Europe BGA Rework Equipment Consumption (2021-2032) & (Units)

Figure 19. Japan BGA Rework Equipment Consumption (2021-2032) & (Units)

Figure 20. South Korea BGA Rework Equipment Consumption (2021-2032) & (Units)

Figure 21. ASEAN BGA Rework Equipment Consumption (2021-2032) & (Units)

Figure 22. India BGA Rework Equipment Consumption (2021-2032) & (Units)

Figure 23. Producer Shipments of BGA Rework Equipment by Manufacturer Revenue (\$MM) and Market Share (%): 2025

Figure 24. Global Four-firm Concentration Ratios (CR4) for BGA Rework Equipment Markets in 2025

Figure 25. Global Four-firm Concentration Ratios (CR8) for BGA Rework Equipment Markets in 2025

Figure 26. United States VS China: BGA Rework Equipment Production Value Market Share Comparison (2021 & 2025 & 2032)

Figure 27. United States VS China: BGA Rework Equipment Production Market Share Comparison (2021 & 2025 & 2032)

Figure 28. United States VS China: BGA Rework Equipment Consumption Market Share Comparison (2021 & 2025 & 2032)

Figure 29. United States Based Manufacturers BGA Rework Equipment Production Market Share 2025

Figure 30. China Based Manufacturers BGA Rework Equipment Production Market Share 2025

Figure 31. Rest of World Based Manufacturers BGA Rework Equipment Production Market Share 2025

Figure 32. World BGA Rework Equipment Production Value by Type, (USD Million), 2021 & 2025 & 2032

Figure 33. World BGA Rework Equipment Production Value Market Share by Type in 2025

Figure 34. Optical Alignment

Figure 35. Non-optical Alignment

Figure 36. World BGA Rework Equipment Production Market Share by Type (2021-2032)

Figure 37. World BGA Rework Equipment Production Value Market Share by Type (2021-2032)

Figure 38. World BGA Rework Equipment Average Price by Type (2021-2032) & (US\$/Unit)

Figure 39. World BGA Rework Equipment Production Value by Product, (USD Million), 2021 & 2025 & 2032

Figure 40. World BGA Rework Equipment Production Value Market Share by Product in 2025

Figure 41. Fully Automatic

Figure 42. Semi-automatic

Figure 43. World BGA Rework Equipment Production Market Share by Product (2021-2032)

Figure 44. World BGA Rework Equipment Production Value Market Share by Product (2021-2032)

Figure 45. World BGA Rework Equipment Average Price by Product (2021-2032) & (US\$/Unit)

Figure 46. World BGA Rework Equipment Production Value by Heating Type, (USD Million), 2021 & 2025 & 2032

Figure 47. World BGA Rework Equipment Production Value Market Share by Heating Type in 2025

Figure 48. Hot Air Type

Figure 49. Infrared (IR) Type

Figure 50. Other

Figure 51. World BGA Rework Equipment Production Market Share by Heating Type (2021-2032)

Figure 52. World BGA Rework Equipment Production Value Market Share by Heating Type (2021-2032)

Figure 53. World BGA Rework Equipment Average Price by Heating Type (2021-2032) & (US\$/Unit)

Figure 54. World BGA Rework Equipment Production Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 55. World BGA Rework Equipment Production Value Market Share by Application in 2025

Figure 56. Consumer Electronics

Figure 57. Telecom & Networking

Figure 58. Industrial Electronics

Figure 59. Others

Figure 60. World BGA Rework Equipment Production Market Share by Application (2021-2032)

Figure 61. World BGA Rework Equipment Production Value Market Share by Application (2021-2032)

Figure 62. World BGA Rework Equipment Average Price by Application (2021-2032) & (US\$/Unit)

Figure 63. BGA Rework Equipment Industry Chain

Figure 64. BGA Rework Equipment Procurement Model

Figure 65. BGA Rework Equipment Sales Model

Figure 66. BGA Rework Equipment Sales Channels, Direct Sales, and Distribution

Figure 67. Methodology

Figure 68. Research Process and Data Source

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