

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

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## Abstracts

The global BGA Rework Station 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).

A BGA Rework Station is a specialized electronic manufacturing and repair machine used to remove, reball, and re-solder BGA (Ball Grid Array) and other area-array packaged components on printed circuit boards (PCBs). It is designed to precisely control temperature, alignment, and soldering profiles so that defective or failed chips can be replaced without damaging the PCB or surrounding components.

In modern electronics—where BGA, CSP, QFN, LGA, PoP, and FC-BGA packages are widely used—BGA rework stations are essential tools in electronics manufacturing (OEM/EMS), repair centers, and R&D labs.

In 2025, global BGA Rework Station 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 Station production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for BGA Rework Station 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 Station that contribute to its increasing demand across many markets.

### **Highlights and key features of the study**

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

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

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

Global BGA Rework Station consumption by region & country, CAGR, 2021-2032 & (K Units)

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

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

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

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

This report profiles key players in the global BGA Rework Station 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 Ersä, 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 Station market

### **Detailed Segmentation:**

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K 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 Station Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

### Global BGA Rework Station Market, Segmentation by Type:

Optical Alignment

Non-optical Alignment

### Global BGA Rework Station Market, Segmentation by Product:

Fully Automatic

Semi-automatic

### Global BGA Rework Station Market, Segmentation by Heating:

Hot Air Type

Infrared (IR) Type

Other

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

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