

# Global Solderless Breadboards Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

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# **Abstracts**

According to our (Global Info Research) latest study, the global Solderless Breadboards market size was valued at USD 42 million in 2023 and is forecast to a readjusted size of USD 31 million by 2030 with a CAGR of -4.2% during review period.

This report studies the Solderless Breadboards market, a breadboard is a construction base for prototyping of electronics. Originally it was literally a bread board, a polished piece of wood used for slicing bread. In the 1970s the solderless breadboard (AKA plugboard, a terminal array board) became available and nowadays the term 'breadboard' is commonly used to refer to these.

Because the solderless breadboard does not require soldering, it is reusable. This makes it easy to use for creating temporary prototypes and experimenting with circuit design. For this reason, solderless breadboards are also extremely popular with students and in technological education. Older breadboard types did not have this property.

China is the largest producer of Solderless Breadboards, with a market share about 35%, followed by North America and Europe, etc. 3M, B&K Precision, MikroElektronika, Twin Industries and SparkFun Electronics are the top 5 manufacturers of industry, and they had about 50% combined market share.

The Global Info Research report includes an overview of the development of the Solderless Breadboards industry chain, the market status of Education (Assembly (On Frame), Terminal and Distribution Strips (No Frame)), R & D (Assembly (On Frame), Terminal and Distribution Strips (No Frame)), and key enterprises in developed and



developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Solderless Breadboards.

Regionally, the report analyzes the Solderless Breadboards markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global Solderless Breadboards market, with robust domestic demand, supportive policies, and a strong manufacturing base.

#### Key Features:

The report presents comprehensive understanding of the Solderless Breadboards market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Solderless Breadboards industry.

The report involves analyzing the market at a macro level:

Market Sizing and Segmentation: Report collect data on the overall market size, including the sales quantity (K sqm), revenue generated, and market share of different by Type (e.g., Assembly (On Frame), Terminal and Distribution Strips (No Frame)).

Industry Analysis: Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the Solderless Breadboards market.

Regional Analysis: The report involves examining the Solderless Breadboards market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

Market Projections: Report covers the gathered data and analysis to make future projections and forecasts for the Solderless Breadboards market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Solderless Breadboards:



Company Analysis: Report covers individual Solderless Breadboards manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

Consumer Analysis: Report covers data on consumer behaviour, preferences, and attitudes towards Solderless Breadboards This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Education, R & D).

Technology Analysis: Report covers specific technologies relevant to Solderless Breadboards. It assesses the current state, advancements, and potential future developments in Solderless Breadboards areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the Solderless Breadboards market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

Market Validation: The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

Market Segmentation

Solderless Breadboards market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

Market segment by Type

Assembly (On Frame)

Terminal and Distribution Strips (No Frame)

Powered (On Frame)

Market segment by Application



Education
R & D
Others
Major players covered
3M
B&K Precision
MikroElektronika
Adafruit Industries
Parallax Inc.
CONRAD
Twin Industries
SparkFun Electronics
Pololu
CIXI WANJIE ELECTRONIC
Elegoo
Digilent
Market segment by region, regional analysis covers
North America (United States, Canada and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)



Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Solderless Breadboards product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Solderless Breadboards, with price, sales, revenue and global market share of Solderless Breadboards from 2019 to 2024.

Chapter 3, the Solderless Breadboards competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Solderless Breadboards breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2023.and Solderless Breadboards market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.

Chapter 12, market dynamics, drivers, restraints, trends and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Solderless Breadboards.



Chapter 14 and 15, to describe Solderless Breadboards sales channel, distributors, customers, research findings and conclusion.



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