

## Global Rigid-flex PCB Market Growth 2024-2030

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## **Abstracts**

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

According to our LPI (LP Information) latest study, the global Rigid-flex PCB market size was valued at US\$ 2047.5 million in 2023. With growing demand in downstream market, the Rigid-flex PCB is forecast to a readjusted size of US\$ 3145.9 million by 2030 with a CAGR of 6.3% during review period.

The research report highlights the growth potential of the global Rigid-flex PCB market. Rigid-flex PCB are expected to show stable growth in the future market. However, product differentiation, reducing costs, and supply chain optimization remain crucial for the widespread adoption of Rigid-flex PCB. Market players need to invest in research and development, forge strategic partnerships, and align their offerings with evolving consumer preferences to capitalize on the immense opportunities presented by the Rigid-flex PCB market.

Rigid flex circuits are a hybrid structure of rigid and flexible PCBs. Rigid and flexible circuits are integrated into a unitary interconnection structure to gain special advantages. The structures can vary widely in terms of materials and layout but in general, the most common materials are polyimide for the flexible circuit portions and FR4 or polyimide laminates for the rigid portions

Global rigid-flex PCB main manufactuers include Nippon Mektron, Unimicron, Young Poong Group, Samsung Electro-Mechanics, Nanya PCB, etc., totally holding a share for 30% of the market. China is the largest market of recirculating chillers, with a share about 50%. As for the types of products, it can be divided into single layer, double layer and multi-layer. The most common product is single layer, with a share over 40%. In terms of applications, it is widely used in military and aerospace, medical, consumer devices and others. The most common application is in consumer devices, with a share



over 40%.

## Key Features:

The report on Rigid-flex PCB market reflects various aspects and provide valuable insights into the industry.

Market Size and Growth: The research report provide an overview of the current size and growth of the Rigid-flex PCB market. It may include historical data, market segmentation by Type (e.g., Single Layer, Double Layer), and regional breakdowns.

Market Drivers and Challenges: The report can identify and analyse the factors driving the growth of the Rigid-flex PCB market, such as government regulations, environmental concerns, technological advancements, and changing consumer preferences. It can also highlight the challenges faced by the industry, including infrastructure limitations, range anxiety, and high upfront costs.

Competitive Landscape: The research report provides analysis of the competitive landscape within the Rigid-flex PCB market. It includes profiles of key players, their market share, strategies, and product offerings. The report can also highlight emerging players and their potential impact on the market.

Technological Developments: The research report can delve into the latest technological developments in the Rigid-flex PCB industry. This include advancements in Rigid-flex PCB technology, Rigid-flex PCB new entrants, Rigid-flex PCB new investment, and other innovations that are shaping the future of Rigid-flex PCB.

Downstream Procumbent Preference: The report can shed light on customer procumbent behaviour and adoption trends in the Rigid-flex PCB market. It includes factors influencing customer 'purchasing decisions, preferences for Rigid-flex PCB product.

Government Policies and Incentives: The research report analyse the impact of government policies and incentives on the Rigid-flex PCB market. This may include an assessment of regulatory frameworks, subsidies, tax incentives, and other measures aimed at promoting Rigid-flex PCB market. The report also evaluates the effectiveness of these policies in driving market growth.

Environmental Impact and Sustainability: The research report assess the environmental



impact and sustainability aspects of the Rigid-flex PCB market.

Market Forecasts and Future Outlook: Based on the analysis conducted, the research report provide market forecasts and outlook for the Rigid-flex PCB industry. This includes projections of market size, growth rates, regional trends, and predictions on technological advancements and policy developments.

Recommendations and Opportunities: The report conclude with recommendations for industry stakeholders, policymakers, and investors. It highlights potential opportunities for market players to capitalize on emerging trends, overcome challenges, and contribute to the growth and development of the Rigid-flex PCB market.

Market Segmentation:

Rigid-flex PCB 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.

Segmentation by type
Single Layer
Double Layer
Multi-Layer

Segmentation by application

Military and Aerospace

Medical

**Consumer Devices** 

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
from prir	ow companies that are profiled have been selected based on inputs gathered mary experts and analyzing the company's coverage, product portfolio, its benetration.
١	Nippon Mektron
l	Jnimicron
١	Young Poong Group
9	Samsung Electro-Mechanics
١	Nanya PCB
(	Compeq
l	biden
٦	ГТМ
5	Shennan Circuits
(	CMK Corporation
ŀ	Kingboard
A	AT&S

Redboard



Wuzhu Group

NCAB Group

Key Questions Addressed in this Report

What is the 10-year outlook for the global Rigid-flex PCB market?

What factors are driving Rigid-flex PCB market growth, globally and by region?

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

How do Rigid-flex PCB market opportunities vary by end market size?

How does Rigid-flex PCB break out type, application?



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