

Rigid-flex PCB Industry Research Report 2023

<https://marketpublishers.com/r/R6ABDF9453EDEN.html>

Date: August 2023

Pages: 106

Price: US\$ 2,950.00 (Single User License)

ID: R6ABDF9453EDEN

Abstracts

This report aims to provide a comprehensive presentation of the global market for Rigid-flex PCB, with both quantitative and qualitative analysis, to help readers develop business/growth strategies, assess the market competitive situation, analyze their position in the current marketplace, and make informed business decisions regarding Rigid-flex PCB.

The Rigid-flex PCB market size, estimations, and forecasts are provided in terms of output/shipments (K Sqm) and revenue (\$ millions), considering 2022 as the base year, with history and forecast data for the period from 2018 to 2029. This report segments the global Rigid-flex PCB market comprehensively. Regional market sizes, concerning products by types, by application, and by players, are also provided. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

For a more in-depth understanding of the market, the report provides profiles of the competitive landscape, key competitors, and their respective market ranks. The report also discusses technological trends and new product developments.

The report will help the Rigid-flex PCB manufacturers, new entrants, and industry chain related companies in this market with information on the revenues, production, and average price for the overall market and the sub-segments across the different segments, by company, product type, application, and regions.

Key Companies & Market Share Insights

In this section, the readers will gain an understanding of the key players competing. This report has studied the key growth strategies, such as innovative trends and developments, intensification of product portfolio, mergers and acquisitions, collaborations, new product innovation, and geographical expansion, undertaken by

these participants to maintain their presence. Apart from business strategies, the study includes current developments and key financials. The readers will also get access to the data related to global revenue, price, and sales by manufacturers for the period 2018-2023. This all-inclusive report will certainly serve the clients to stay updated and make effective decisions in their businesses. Some of the prominent players reviewed in the research report include:

Nippon Mektron

Unimicron

Young Poong Group

Samsung Electro-Mechanics

Nanya PCB

Compeq

Ibiden

TTM

Shennan Circuits

CMK Corporation

Kingboard

AT&S

Redboard

Wuzhu Group

NCAB Group

Product Type Insights

Global markets are presented by Rigid-flex PCB type, along with growth forecasts through 2029. Estimates on production and value are based on the price in the supply chain at which the Rigid-flex PCB are procured by the manufacturers.

This report has studied every segment and provided the market size using historical data. They have also talked about the growth opportunities that the segment may pose in the future. This study bestows production and revenue data by type, and during the historical period (2018-2023) and forecast period (2024-2029).

Rigid-flex PCB segment by Type

Single Layer

Double Layer

Multi-Layer

Application Insights

This report has provided the market size (production and revenue data) by application, during the historical period (2018-2023) and forecast period (2024-2029).

This report also outlines the market trends of each segment and consumer behaviors impacting the Rigid-flex PCB market and what implications these may have on the industry's future. This report can help to understand the relevant market and consumer trends that are driving the Rigid-flex PCB market.

Rigid-flex PCB segment by Application

Military and Aerospace

Medical

Consumer Devices

Others

Regional Outlook

This section of the report provides key insights regarding various regions and the key players operating in each region. Economic, social, environmental, technological, and political factors have been taken into consideration while assessing the growth of the particular region/country. The readers will also get their hands on the revenue and sales data of each region and country for the period 2018-2029.

The market has been segmented into various major geographies, including North America, Europe, Asia-Pacific, South America. Detailed analysis of major countries such as the USA, Germany, the U.K., Italy, France, China, Japan, South Korea, Southeast Asia, and India will be covered within the regional segment. For market estimates, data are going to be provided for 2022 because of the base year, with estimates for 2023 and forecast value for 2029.

North America

U.S.

Canada

Europe

Germany

France

U.K.

Italy

Russia

Asia-Pacific

China

Japan

South Korea

India

Australia

China Taiwan

Indonesia

Thailand

Malaysia

Latin America

Mexico

Brazil

Argentina

Key Drivers & Barriers

High-impact rendering factors and drivers have been studied in this report to aid the readers to understand the general development. Moreover, the report includes restraints and challenges that may act as stumbling blocks on the way of the players. This will assist the users to be attentive and make informed decisions related to business. Specialists have also laid their focus on the upcoming business prospects.

COVID-19 and Russia-Ukraine War Influence Analysis

The readers in the section will understand how the Rigid-flex PCB market scenario changed across the globe during the pandemic, post-pandemic and Russia-Ukraine War. The study is done keeping in view the changes in aspects such as demand, consumption, transportation, consumer behavior, supply chain management, export and import, and production. The industry experts have also highlighted the key factors that will help create opportunities for players and stabilize the overall industry in the years to

come.

Reasons to Buy This Report

This report will help the readers to understand the competition within the industries and strategies for the competitive environment to enhance the potential profit. The report also focuses on the competitive landscape of the global Rigid-flex PCB market, and introduces in detail the market share, industry ranking, competitor ecosystem, market performance, new product development, operation situation, expansion, and acquisition. etc. of the main players, which helps the readers to identify the main competitors and deeply understand the competition pattern of the market.

This report will help stakeholders to understand the global industry status and trends of Rigid-flex PCB and provides them with information on key market drivers, restraints, challenges, and opportunities.

This report will help stakeholders to understand competitors better and gain more insights to strengthen their position in their businesses. The competitive landscape section includes the market share and rank (in volume and value), competitor ecosystem, new product development, expansion, and acquisition.

This report stays updated with novel technology integration, features, and the latest developments in the market

This report helps stakeholders to understand the COVID-19 and Russia-Ukraine War Influence on the Rigid-flex PCB industry.

This report helps stakeholders to gain insights into which regions to target globally

This report helps stakeholders to gain insights into the end-user perception concerning the adoption of Rigid-flex PCB.

This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

Core Chapters

Chapter 1: Research objectives, research methods, data sources, data cross-validation;

Chapter 2: Introduces the report scope of the report, executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the market and its likely evolution in the short to mid-term, and long term.

Chapter 3: Detailed analysis of Rigid-flex PCB manufacturers competitive landscape, price, production and value market share, latest development plan, merger, and acquisition information, etc.

Chapter 4: Provides profiles of key players, introducing the basic situation of the main companies in the market in detail, including product production/output, value, price, gross margin, product introduction, recent development, etc.

Chapter 5: Production/output, value of Rigid-flex PCB by region/country. It provides a quantitative analysis of the market size and development potential of each region in the next six years.

Chapter 6: Consumption of Rigid-flex PCB in regional level and country level. It provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and production of each country in the world.

Chapter 7: Provides the analysis of various market segments by type, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 8: Provides the analysis of various market segments by application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 9: Analysis of industrial chain, including the upstream and downstream of the industry.

Chapter 10: Introduces the market dynamics, latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 11: The main points and conclusions of the report.

Contents

1 PREFACE

- 1.1 Scope of Report
- 1.2 Reasons for Doing This Study
- 1.3 Research Methodology
- 1.4 Research Process
- 1.5 Data Source
 - 1.5.1 Secondary Sources
 - 1.5.2 Primary Sources

2 MARKET OVERVIEW

- 2.1 Product Definition
- 2.2 Rigid-flex PCB by Type
 - 2.2.1 Market Value Comparison by Type (2018 VS 2022 VS 2029) & (US\$ Million)
 - 1.2.2 Single Layer
 - 1.2.3 Double Layer
 - 1.2.4 Multi-Layer
- 2.3 Rigid-flex PCB by Application
 - 2.3.1 Market Value Comparison by Application (2018 VS 2022 VS 2029) & (US\$ Million)
 - 2.3.2 Military and Aerospace
 - 2.3.3 Medical
 - 2.3.4 Consumer Devices
 - 2.3.5 Others
- 2.4 Global Market Growth Prospects
 - 2.4.1 Global Rigid-flex PCB Production Value Estimates and Forecasts (2018-2029)
 - 2.4.2 Global Rigid-flex PCB Production Capacity Estimates and Forecasts (2018-2029)
 - 2.4.3 Global Rigid-flex PCB Production Estimates and Forecasts (2018-2029)
 - 2.4.4 Global Rigid-flex PCB Market Average Price (2018-2029)

3 MARKET COMPETITIVE LANDSCAPE BY MANUFACTURERS

- 3.1 Global Rigid-flex PCB Production by Manufacturers (2018-2023)
- 3.2 Global Rigid-flex PCB Production Value by Manufacturers (2018-2023)
- 3.3 Global Rigid-flex PCB Average Price by Manufacturers (2018-2023)
- 3.4 Global Rigid-flex PCB Industry Manufacturers Ranking, 2021 VS 2022 VS 2023

- 3.5 Global Rigid-flex PCB Key Manufacturers, Manufacturing Sites & Headquarters
- 3.6 Global Rigid-flex PCB Manufacturers, Product Type & Application
- 3.7 Global Rigid-flex PCB Manufacturers, Date of Enter into This Industry
- 3.8 Global Rigid-flex PCB Market CR5 and HHI
- 3.9 Global Manufacturers Mergers & Acquisition

4 MANUFACTURERS PROFILED

4.1 Nippon Mektron

- 4.1.1 Nippon Mektron Rigid-flex PCB Company Information
- 4.1.2 Nippon Mektron Rigid-flex PCB Business Overview
- 4.1.3 Nippon Mektron Rigid-flex PCB Production, Value and Gross Margin (2018-2023)
- 4.1.4 Nippon Mektron Product Portfolio
- 4.1.5 Nippon Mektron Recent Developments

4.2 Unimicron

- 4.2.1 Unimicron Rigid-flex PCB Company Information
- 4.2.2 Unimicron Rigid-flex PCB Business Overview
- 4.2.3 Unimicron Rigid-flex PCB Production, Value and Gross Margin (2018-2023)
- 4.2.4 Unimicron Product Portfolio
- 4.2.5 Unimicron Recent Developments

4.3 Young Poong Group

- 4.3.1 Young Poong Group Rigid-flex PCB Company Information
- 4.3.2 Young Poong Group Rigid-flex PCB Business Overview
- 4.3.3 Young Poong Group Rigid-flex PCB Production, Value and Gross Margin (2018-2023)
- 4.3.4 Young Poong Group Product Portfolio
- 4.3.5 Young Poong Group Recent Developments

4.4 Samsung Electro-Mechanics

- 4.4.1 Samsung Electro-Mechanics Rigid-flex PCB Company Information
- 4.4.2 Samsung Electro-Mechanics Rigid-flex PCB Business Overview
- 4.4.3 Samsung Electro-Mechanics Rigid-flex PCB Production, Value and Gross Margin (2018-2023)
- 4.4.4 Samsung Electro-Mechanics Product Portfolio
- 4.4.5 Samsung Electro-Mechanics Recent Developments

4.5 Nanya PCB

- 4.5.1 Nanya PCB Rigid-flex PCB Company Information
- 4.5.2 Nanya PCB Rigid-flex PCB Business Overview
- 4.5.3 Nanya PCB Rigid-flex PCB Production, Value and Gross Margin (2018-2023)

- 4.5.4 Nanya PCB Product Portfolio
- 4.5.5 Nanya PCB Recent Developments
- 4.6 Compeq
 - 4.6.1 Compeq Rigid-flex PCB Company Information
 - 4.6.2 Compeq Rigid-flex PCB Business Overview
 - 4.6.3 Compeq Rigid-flex PCB Production, Value and Gross Margin (2018-2023)
 - 4.6.4 Compeq Product Portfolio
 - 4.6.5 Compeq Recent Developments
- 4.7 Ibiden
 - 4.7.1 Ibiden Rigid-flex PCB Company Information
 - 4.7.2 Ibiden Rigid-flex PCB Business Overview
 - 4.7.3 Ibiden Rigid-flex PCB Production, Value and Gross Margin (2018-2023)
 - 4.7.4 Ibiden Product Portfolio
 - 4.7.5 Ibiden Recent Developments
- 4.8 TTM
 - 4.8.1 TTM Rigid-flex PCB Company Information
 - 4.8.2 TTM Rigid-flex PCB Business Overview
 - 4.8.3 TTM Rigid-flex PCB Production, Value and Gross Margin (2018-2023)
 - 4.8.4 TTM Product Portfolio
 - 4.8.5 TTM Recent Developments
- 4.9 Shennan Circuits
 - 4.9.1 Shennan Circuits Rigid-flex PCB Company Information
 - 4.9.2 Shennan Circuits Rigid-flex PCB Business Overview
 - 4.9.3 Shennan Circuits Rigid-flex PCB Production, Value and Gross Margin (2018-2023)
 - 4.9.4 Shennan Circuits Product Portfolio
 - 4.9.5 Shennan Circuits Recent Developments
- 4.10 CMK Corporation
 - 4.10.1 CMK Corporation Rigid-flex PCB Company Information
 - 4.10.2 CMK Corporation Rigid-flex PCB Business Overview
 - 4.10.3 CMK Corporation Rigid-flex PCB Production, Value and Gross Margin (2018-2023)
 - 4.10.4 CMK Corporation Product Portfolio
 - 4.10.5 CMK Corporation Recent Developments
- 7.11 Kingboard
 - 7.11.1 Kingboard Rigid-flex PCB Company Information
 - 7.11.2 Kingboard Rigid-flex PCB Business Overview
 - 4.11.3 Kingboard Rigid-flex PCB Production, Value and Gross Margin (2018-2023)
 - 7.11.4 Kingboard Product Portfolio

- 7.11.5 Kingboard Recent Developments
- 7.12 AT&S
 - 7.12.1 AT&S Rigid-flex PCB Company Information
 - 7.12.2 AT&S Rigid-flex PCB Business Overview
 - 7.12.3 AT&S Rigid-flex PCB Production, Value and Gross Margin (2018-2023)
 - 7.12.4 AT&S Product Portfolio
 - 7.12.5 AT&S Recent Developments
- 7.13 Redboard
 - 7.13.1 Redboard Rigid-flex PCB Company Information
 - 7.13.2 Redboard Rigid-flex PCB Business Overview
 - 7.13.3 Redboard Rigid-flex PCB Production, Value and Gross Margin (2018-2023)
 - 7.13.4 Redboard Product Portfolio
 - 7.13.5 Redboard Recent Developments
- 7.14 Wuzhu Group
 - 7.14.1 Wuzhu Group Rigid-flex PCB Company Information
 - 7.14.2 Wuzhu Group Rigid-flex PCB Business Overview
 - 7.14.3 Wuzhu Group Rigid-flex PCB Production, Value and Gross Margin (2018-2023)
 - 7.14.4 Wuzhu Group Product Portfolio
 - 7.14.5 Wuzhu Group Recent Developments
- 7.15 NCAB Group
 - 7.15.1 NCAB Group Rigid-flex PCB Company Information
 - 7.15.2 NCAB Group Rigid-flex PCB Business Overview
 - 7.15.3 NCAB Group Rigid-flex PCB Production, Value and Gross Margin (2018-2023)
 - 7.15.4 NCAB Group Product Portfolio
 - 7.15.5 NCAB Group Recent Developments

5 GLOBAL RIGID-FLEX PCB PRODUCTION BY REGION

- 5.1 Global Rigid-flex PCB Production Estimates and Forecasts by Region: 2018 VS 2022 VS 2029
- 5.2 Global Rigid-flex PCB Production by Region: 2018-2029
 - 5.2.1 Global Rigid-flex PCB Production by Region: 2018-2023
 - 5.2.2 Global Rigid-flex PCB Production Forecast by Region (2024-2029)
- 5.3 Global Rigid-flex PCB Production Value Estimates and Forecasts by Region: 2018 VS 2022 VS 2029
- 5.4 Global Rigid-flex PCB Production Value by Region: 2018-2029
 - 5.4.1 Global Rigid-flex PCB Production Value by Region: 2018-2023
 - 5.4.2 Global Rigid-flex PCB Production Value Forecast by Region (2024-2029)
- 5.5 Global Rigid-flex PCB Market Price Analysis by Region (2018-2023)

5.6 Global Rigid-flex PCB Production and Value, YOY Growth

5.6.1 North America Rigid-flex PCB Production Value Estimates and Forecasts (2018-2029)

5.6.2 Europe Rigid-flex PCB Production Value Estimates and Forecasts (2018-2029)

5.6.3 Southeast Korea Rigid-flex PCB Production Value Estimates and Forecasts (2018-2029)

5.6.4 Japan Rigid-flex PCB Production Value Estimates and Forecasts (2018-2029)

5.6.5 China Rigid-flex PCB Production Value Estimates and Forecasts (2018-2029)

5.6.6 South Korea Rigid-flex PCB Production Value Estimates and Forecasts (2018-2029)

6 GLOBAL RIGID-FLEX PCB CONSUMPTION BY REGION

6.1 Global Rigid-flex PCB Consumption Estimates and Forecasts by Region: 2018 VS 2022 VS 2029

6.2 Global Rigid-flex PCB Consumption by Region (2018-2029)

6.2.1 Global Rigid-flex PCB Consumption by Region: 2018-2029

6.2.2 Global Rigid-flex PCB Forecasted Consumption by Region (2024-2029)

6.3 North America

6.3.1 North America Rigid-flex PCB Consumption Growth Rate by Country: 2018 VS 2022 VS 2029

6.3.2 North America Rigid-flex PCB Consumption by Country (2018-2029)

6.3.3 U.S.

6.3.4 Canada

6.4 Europe

6.4.1 Europe Rigid-flex PCB Consumption Growth Rate by Country: 2018 VS 2022 VS 2029

6.4.2 Europe Rigid-flex PCB Consumption by Country (2018-2029)

6.4.3 Germany

6.4.4 France

6.4.5 U.K.

6.4.6 Italy

6.4.7 Russia

6.5 Asia Pacific

6.5.1 Asia Pacific Rigid-flex PCB Consumption Growth Rate by Country: 2018 VS 2022 VS 2029

6.5.2 Asia Pacific Rigid-flex PCB Consumption by Country (2018-2029)

6.5.3 China

6.5.4 Japan

6.5.5 South Korea

6.5.6 China Taiwan

6.5.7 Southeast Asia

6.5.8 India

6.5.9 Australia

6.6 Latin America, Middle East & Africa

6.6.1 Latin America, Middle East & Africa Rigid-flex PCB Consumption Growth Rate by Country: 2018 VS 2022 VS 2029

6.6.2 Latin America, Middle East & Africa Rigid-flex PCB Consumption by Country (2018-2029)

6.6.3 Mexico

6.6.4 Brazil

6.6.5 Turkey

6.6.5 GCC Countries

7 SEGMENT BY TYPE

7.1 Global Rigid-flex PCB Production by Type (2018-2029)

7.1.1 Global Rigid-flex PCB Production by Type (2018-2029) & (K Sqm)

7.1.2 Global Rigid-flex PCB Production Market Share by Type (2018-2029)

7.2 Global Rigid-flex PCB Production Value by Type (2018-2029)

7.2.1 Global Rigid-flex PCB Production Value by Type (2018-2029) & (US\$ Million)

7.2.2 Global Rigid-flex PCB Production Value Market Share by Type (2018-2029)

7.3 Global Rigid-flex PCB Price by Type (2018-2029)

8 SEGMENT BY APPLICATION

8.1 Global Rigid-flex PCB Production by Application (2018-2029)

8.1.1 Global Rigid-flex PCB Production by Application (2018-2029) & (K Sqm)

8.1.2 Global Rigid-flex PCB Production by Application (2018-2029) & (K Sqm)

8.2 Global Rigid-flex PCB Production Value by Application (2018-2029)

8.2.1 Global Rigid-flex PCB Production Value by Application (2018-2029) & (US\$ Million)

8.2.2 Global Rigid-flex PCB Production Value Market Share by Application (2018-2029)

8.3 Global Rigid-flex PCB Price by Application (2018-2029)

9 VALUE CHAIN AND SALES CHANNELS ANALYSIS OF THE MARKET

- 9.1 Rigid-flex PCB Value Chain Analysis
 - 9.1.1 Rigid-flex PCB Key Raw Materials
 - 9.1.2 Raw Materials Key Suppliers
 - 9.1.3 Rigid-flex PCB Production Mode & Process
- 9.2 Rigid-flex PCB Sales Channels Analysis
 - 9.2.1 Direct Comparison with Distribution Share
 - 9.2.2 Rigid-flex PCB Distributors
 - 9.2.3 Rigid-flex PCB Customers

10 GLOBAL RIGID-FLEX PCB ANALYZING MARKET DYNAMICS

- 10.1 Rigid-flex PCB Industry Trends
- 10.2 Rigid-flex PCB Industry Drivers
- 10.3 Rigid-flex PCB Industry Opportunities and Challenges
- 10.4 Rigid-flex PCB Industry Restraints

11 REPORT CONCLUSION

12 DISCLAIMER

I would like to order

Product name: Rigid-flex PCB Industry Research Report 2023

Product link: <https://marketpublishers.com/r/R6ABDF9453EDEN.html>

Price: US\$ 2,950.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/R6ABDF9453EDEN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:
Last name:
Email:
Company:
Address:
City:
Zip code:
Country:
Tel:
Fax:
Your message:

****All fields are required**

Customer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970