

# Global Flexible Printed Circuit Board 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 Flexible Printed Circuit Board market size was valued at USD 12740 million in 2023 and is forecast to a readjusted size of USD 15630 million by 2030 with a CAGR of 3.0% during review period.

Flexible printed circuit boards are widely used in an array of electronic devices that have complex circuitry. Besides efficient interconnectivity solutions, flexible PCBs offer another benefit viz. reduced system maintenance. Compact in size, flexible PCBs also reduce the entire costs of interconnectivity solutions.

According to our Semiconductor Research Center, the global total output value of PCB was about US\$ 81 billion in 2022. With strong drivers from new technology, such as AI, 5G and new energy vehicles, it is estimated that the PCB industry will continue to grow steadily in the next six years. Global PCB manufacturers are mainly located in China mainland, China Taiwan, Japan, South Korea, Europe and the United States. Among them, Chinese local PCB companies hold the biggest share.

The Global Info Research report includes an overview of the development of the Flexible Printed Circuit Board industry chain, the market status of Consumer Electronics (Single-Sided FPCBs, Double-Sided FPCBs), Industrial Electronics (Single-Sided FPCBs, Double-Sided FPCBs), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Flexible Printed Circuit Board.

Regionally, the report analyzes the Flexible Printed Circuit Board 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 Flexible Printed Circuit Board market, with robust domestic demand, supportive policies, and a strong manufacturing base.

#### Key Features:

The report presents comprehensive understanding of the Flexible Printed Circuit Board 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 Flexible Printed Circuit Board 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 Units), revenue generated, and market share of different by Type (e.g., Single-Sided FPCBs, Double-Sided FPCBs).

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 Flexible Printed Circuit Board market.

Regional Analysis: The report involves examining the Flexible Printed Circuit Board 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 Flexible Printed Circuit Board market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Flexible Printed Circuit Board:

Company Analysis: Report covers individual Flexible Printed Circuit Board 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 Flexible Printed Circuit Board This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Consumer Electronics, Industrial Electronics).

Technology Analysis: Report covers specific technologies relevant to Flexible Printed Circuit Board. It assesses the current state, advancements, and potential future developments in Flexible Printed Circuit Board areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the Flexible Printed Circuit Board 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** 

Flexible Printed Circuit Board 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

Single-Sided FPCBs

Double-Sided FPCBs

Market segment by Application

Consumer Electronics

Industrial Electronics

**Automotive Electronics** 



Others

Major players covered

Career Technology (Mfg.) Co. Ltd

Flexcom Inc

Daeduck GDS

Fujikura Ltd

Sumitomo Electric Industries Ltd

Multi-Fineline Electronix Inc. (MFLEX)

Interflex Co. Ltd

Nitto Denko Corp

NewFlex Technology Co. Ltd

**NOK Corp** 

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 Flexible Printed Circuit Board product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Flexible Printed Circuit Board, with price, sales, revenue and global market share of Flexible Printed Circuit Board from 2019 to 2024.

Chapter 3, the Flexible Printed Circuit Board competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Flexible Printed Circuit Board 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 Flexible Printed Circuit Board 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 Flexible Printed Circuit Board.

Chapter 14 and 15, to describe Flexible Printed Circuit Board sales channel, distributors, customers, research findings and conclusion.



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