

Global 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 Printed Circuit Board market size was valued at USD 74800 million in 2023 and is forecast to a readjusted size of USD 96060 million by 2030 with a CAGR of 3.6% during review period.

This report studies the Printed Circuit Board market status and outlook of global and major regions, from angles of manufacturers, regions, product types and end industries; this report analyzes the top manufacturers in global and major regions, and splits the Printed Circuit Board market by product type and applications/end industries.

China is the largest Printed Circuit Board market with about 44% market share. South Korea is follower, accounting for about 14% market share.

The key players are Nippon Mektron, Unimicron, SEMCO, Young Poong Group, Ibiden, ZDT, Tripod, TTM, SEI, Daeduck Group, HannStar Board (GBM), Viasystems(TTM), Nanya PCB, CMK Corporation, Shinko Electric Ind, Compeq, AT&S, Kingboard, Ellington, Junda Electronic, CCTC, Redboard, Wuzhu Group, Kinwong, Aoshikang, Shennan Circuits etc. Top 3 companies occupied about 11% market share.

The Global Info Research report includes an overview of the development of the Printed Circuit Board industry chain, the market status of Consumer Electronics (Rigid 1-2Sided, Standard Multilayer), Computer (Rigid 1-2Sided, Standard Multilayer), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Printed Circuit Board.

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

Key Features:

The report presents comprehensive understanding of the 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 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 Sq.m), revenue generated, and market share of different by Type (e.g., Rigid 1-2Sided, Standard Multilayer).

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 Printed Circuit Board market.

Regional Analysis: The report involves examining the 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 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 Printed Circuit Board:

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

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

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report presents insights into the competitive landscape of the 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

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

Rigid 1-2Sided

Standard Multilayer

HDI/Microvia/Build-Up

IC Substrate

Flexible Circuits

Rigid Flex

Others

Market segment by Application

Consumer Electronics

Computer

Communications

Industrial/Medical

Automotive

Military/Aerospace

Others

Major players covered

Nippon Mektron

Unimicron

SEMCO

Young Poong Group

Ibiden

ZDT

Tripod

TTM

SEI

Daeduck Group

HannStar Board (GBM)

Viasystems(TTM)

Nanya PCB

CMK Corporation

Shinko Electric Ind

Compeq

AT&S

Kingboard

Ellington

Junda Electronic

CCTC

Redboard

Wuzhu Group

Kinwong

Aoshikang

Shennan Circuits

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

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

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

Chapter 4, the 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 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 Printed Circuit Board.

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

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