

# Global Printed Circuit Board (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 Printed Circuit Board (PCB) market size was valued at US\$ 83540 million in 2023. With growing demand in downstream market, the Printed Circuit Board (PCB) is forecast to a readjusted size of US\$ 116090 million by 2030 with a CAGR of 4.8% during review period.

The research report highlights the growth potential of the global Printed Circuit Board (PCB) market. Printed Circuit Board (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 Printed Circuit Board (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 Printed Circuit Board (PCB) market.

A printed circuit board (PCB) mechanically supports and electrically connects electronic components using conductive tracks, pads and other features etched from copper sheets laminated onto a non-conductive substrate. Components – capacitors, resistors or active devices – are generally soldered on the PCB.

Global key manufacturers of printed circuit board (PCB) are ZDT, unicicron, DSBJ, Nippon Mektron, TTM, etc.. The top five manufacturers hold more than 20% of the share. Asia Pacific is the largest sales market for printed circuit boards, holding a share of more than 80%. The global origins are mainly distributed in North America, Europe, China, Japan, Taiwan (China), South Korea, Southeast Asia, etc. In terms of product type, standard multilayer is the largest segment, with a share of about 28%, followed by



HDI. Meanwhile, in terms of downstream, communications is the largest downstream segment, with a share of over 30%.

Key Features:

The report on Printed Circuit Board (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 Printed Circuit Board (PCB) market. It may include historical data, market segmentation by Type (e.g., Rigid 1-2Sided, Standard Multilayer), and regional breakdowns.

Market Drivers and Challenges: The report can identify and analyse the factors driving the growth of the Printed Circuit Board (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 Printed Circuit Board (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 Printed Circuit Board (PCB) industry. This include advancements in Printed Circuit Board (PCB) technology, Printed Circuit Board (PCB) new entrants, Printed Circuit Board (PCB) new investment, and other innovations that are shaping the future of Printed Circuit Board (PCB).

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

Government Policies and Incentives: The research report analyse the impact of government policies and incentives on the Printed Circuit Board (PCB) market. This may include an assessment of regulatory frameworks, subsidies, tax incentives, and other measures aimed at promoting Printed Circuit Board (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 Printed Circuit Board (PCB) market.

Market Forecasts and Future Outlook: Based on the analysis conducted, the research report provide market forecasts and outlook for the Printed Circuit Board (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 Printed Circuit Board (PCB) market.

Market Segmentation:

Printed Circuit Board (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

Rigid 1-2Sided

Standard Multilayer

HDI/Microvia/Build-Up

IC Substrate

Flexible Circuits

**Rigid Flex** 

Others

Segmentation by application



**Consumer Electronics** 

Computer

Communications

Industrial/Medical

Automotive

Military/Aerospace

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

The below companies that are profiled have been selected based on inputs gathered from primary experts and analyzing the company's coverage, product portfolio, its market penetration.

ZDT Unimicron DSBJ

Nippon Mektron



TTM

Compeq

Tripod

**Shennan Circuits** 

Ibiden

HannStar Board (GBM)

SEMCO

Kingboard

AT&S

Nanya PCB

Wus

Key Questions Addressed in this Report

What is the 10-year outlook for the global Printed Circuit Board (PCB) market?

What factors are driving Printed Circuit Board (PCB) market growth, globally and by region?

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

How do Printed Circuit Board (PCB) market opportunities vary by end market size?

How does Printed Circuit Board (PCB) break out type, application?



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