

Global Printed Circuit Boards Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Printed Circuit Boards market size is expected to reach \$ 123994 million by 2032, rising at a market growth of 5.7% CAGR during the forecast period (2026-2032).

An Electronic Printed Circuit Board is a fundamental component that uses electronic printing technology to form conductive patterns on or within an insulating substrate, providing electrical connections and mechanical support for electronic components. Its core functions are embodied in three aspects: providing a physical carrier for fixing and assembling integrated circuits and various electronic components, enabling signal transmission and electrical interconnection between components through precision conductive circuits formed by copper foil, and ensuring reliable signal integrity for the entire system. The basic construction of an Electronic Printed Circuit Board includes an insulating substrate, a conductive layer, a solder mask layer, and a legend layer, with glass fiber reinforced epoxy resin being the mainstream choice for the substrate. Compared with traditional point to point wire connections, the Electronic Printed Circuit Board significantly reduces the volume of electronic equipment, lowers production costs, and greatly improves product reliability and consistency. From an industrial attribute perspective, the Electronic Printed Circuit Board sits at the intersection of materials science, electronic engineering, and precision manufacturing, appearing in nearly every type of electronic device. Its core value lies in its key position as the mother of the electronics industry, serving as an indispensable foundation for achieving functional integration and miniaturization in all electronic systems.

Market Development Opportunities and Main Drivers

The explosive growth of global artificial intelligence computing infrastructure construction is driving the Electronic Printed Circuit Board industry into a super cycle.

Demand for high layer count boards and high density interconnect boards from AI servers has surged dramatically, with the value of Electronic Printed Circuit Boards per AI server reaching multiple times that of ordinary servers, driving the industry to shift from consumer driven to computing infrastructure driven growth. The trend toward vehicle electrification and intelligence is equally strong, with the value of Electronic Printed Circuit Boards per new energy vehicle increasing significantly. On the technology front, M9 grade high frequency high speed materials for next generation platforms are accelerating their market penetration, with material upgrades and process innovation building high industry barriers. Government policy support for the semiconductor and electronic information industry in various countries has created favorable conditions for the industry to transition to high end manufacturing.

Market Challenges and Risks

The Electronic Printed Circuit Board industry faces the core challenge of tight supply of high end raw materials. The capacity expansion cycle for key materials such as low expansion coefficient glass fabric and ultra low loss copper clad laminate lasts one to two years, making short term supply unable to match exponential demand growth. High end capacity expansion faces the dual constraints of high capital barriers and long construction cycles, with traditional production lines unable to be directly converted for producing AI related high end products. Global geopolitical risks are accelerating supply chain regional restructuring, with rising trade protectionism increasing uncertainty in industry layout.

Downstream Demand Trends

AI servers and data centers have become the strongest engine driving demand growth for Electronic Printed Circuit Boards, with shipments of high layer count boards and high density interconnect boards continuing to climb. The automotive electronics sector, benefiting from increased new energy vehicle penetration and upgrades in smart driving features, maintains steady demand growth for automotive Electronic Printed Circuit Boards. In the communications equipment sector, 5G base station construction and high speed switch upgrades provide a stable market space for high end Electronic Printed Circuit Boards. Notably, while traditional demand growth in the consumer electronics sector has slowed, emerging applications such as AI terminals are gradually becoming new growth points.

Regional Trends

Mainland China, with its complete industrial chain supporting capabilities and cost advantages, remains the world's largest Electronic Printed Circuit Board production base, accounting for over half of global output value. Taiwan, China, Japan, and South Korea, leveraging their technical advantages in high end substrates and high layer count boards, occupy key positions in the AI supply chain. Southeast Asia is becoming a hotspot for capacity relocation, with companies from Mainland China, Taiwan, China, Japan, and South Korea accelerating the establishment of new capacity in Thailand, Vietnam, and Malaysia. The global industry landscape is shifting from cost competition to performance competition, with the technical barriers and capital hurdles of high end products continuing to increase market concentration.

This report studies the global Printed Circuit Boards production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Printed Circuit Boards and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Printed Circuit Boards that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Printed Circuit Boards total production and demand, 2021-2032, (K Sqm)

Global Printed Circuit Boards total production value, 2021-2032, (USD Million)

Global Printed Circuit Boards production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Sqm), (based on production site)

Global Printed Circuit Boards consumption by region & country, CAGR, 2021-2032 & (K Sqm)

U.S. VS China: Printed Circuit Boards domestic production, consumption, key domestic manufacturers and share

Global Printed Circuit Boards production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Sqm)

Global Printed Circuit Boards production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Sqm)

Global Printed Circuit Boards production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Sqm)

This report profiles key players in the global Printed Circuit Boards market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies

covered as a part of this study include Nippon Mektron?JP?, Unimicron?TW?, AT&S?AT?, TTM?US?, Ibiden?JP?, Shinko Electric?JP?, CMK?JP?, Samsung Electro-Mechanics?KR?, Tripod?TW?, HannStar Board?TW?, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Printed Circuit Boards market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Sqm) and average price (US\$/Sq m) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Printed Circuit Boards Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Printed Circuit Boards Market, Segmentation by Type:

Single-Sided Printed Circuit Board

Double-Sided Printed Circuit Board

Multilayer Printed Circuit Board

Global Printed Circuit Boards Market, Segmentation by Substrate Property:

Rigid Printed Circuit Board

Flexible Printed Circuit Board

Rigid-Flex Printed Circuit Board

Global Printed Circuit Boards Market, Segmentation by Substrate Material:

FR-4 Glass Epoxy Printed Circuit Board

Polyimide Printed Circuit Board

Metal-Core Printed Circuit Board

Ceramic Printed Circuit Board

PTFE Printed Circuit Board

Global Printed Circuit Boards Market, Segmentation by Electrical Interconnection:

Through-Hole Printed Circuit Board

Surface-Mount Printed Circuit Board

Mixed Assembly Printed Circuit Board

Global Printed Circuit Boards Market, Segmentation by Application:

Electronic Communications

Industrial Control

Medical Equipment

Aerospace

Companies Profiled:

Nippon Mektron?JP?

Unimicron?TW?

AT&S?AT?

TTM?US?

Ibiden?JP?

Shinko Electric?JP?

CMK?JP?

Samsung Electro-Mechanics?KR?

Tripod?TW?

HannStar Board?TW?

W?rth Elektronik?DE?

Sanmina?US?

Avary Holding?CN?

Shennan Circuits?CN?

Kinwong?CN?

Victory Giant?CN?

Key Questions Answered:

1. How big is the global Printed Circuit Boards market?
2. What is the demand of the global Printed Circuit Boards market?
3. What is the year over year growth of the global Printed Circuit Boards market?
4. What is the production and production value of the global Printed Circuit Boards market?
5. Who are the key producers in the global Printed Circuit Boards market?
6. What are the growth factors driving the market demand?

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