

# Global PCB Photosensitive Ink Supply, Demand and Key Producers, 2026-2032

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## Abstracts

The global PCB Photosensitive Ink market size is expected to reach \$ 1016 million by 2032, rising at a market growth of 10.4% CAGR during the forecast period (2026-2032).

PCB photosensitive ink refers to the film-forming substance used to transfer the electronic circuit pattern to the PCB board or protect the circuit on the PCB board to prevent it from being etched. It is a kind of PCB ink. PCB ink can be divided into circuit ink, solder mask ink, marking ink and so on according to the purpose. Line ink is mainly used for circuit printing and etching in the PCB board production process, and the function is to transfer the electronic circuit pattern to the PCB board; solder mask ink is mainly used to protect the circuit and play the role of insulation; marking ink is also called character ink, used on single-sided, double-sided and multi-layer boards. In 2025, global PCB Photosensitive Ink production reached approximately 136.26 K MT, with an average global market price of around US\$ 3,714 per MT.

PCB photosensitive ink is a key auxiliary material for PCB, and its demand is closely related to PCB production, layer increase, fine routing, HDI penetration rate, automotive electronics, AI servers, and high-speed communication equipment expansion. Around 2025, market growth will no longer mainly come from large-scale expansion of ordinary consumer electronics boards, but from high-end PCB structure upgrades, especially for applications such as AI server motherboards, switch boards, 800G and higher speed optical modules, automotive domain controllers, millimeter wave radar, energy storage, and industrial control, which require higher requirements for high-resolution, low residue, high adhesion, high reliability, and LDI compatible photosensitive inks. In terms of industry competition, mature solder mask inks have obvious price competition, but high-end photosensitive circuit inks, black and white high-performance solder mask inks, IC carrier board and high-frequency high-speed board compatible inks still have

high certification barriers. Future opportunities will focus on domestic substitution, environmentally friendly low VOC formulas, UV LED exposure adaptation, direct imaging process upgrades, low ion pollution control, and customer process collaborative development. Enterprises with resin synthesis capabilities, formula development capabilities, stable mass production capabilities, and PCB factory on-site service capabilities are more likely to obtain top customer orders.

This report studies the global PCB Photosensitive Ink production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for PCB Photosensitive Ink 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 PCB Photosensitive Ink that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global PCB Photosensitive Ink total production and demand, 2021-2032, (Kilotons)

Global PCB Photosensitive Ink total production value, 2021-2032, (USD Million)

Global PCB Photosensitive Ink production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Kilotons), (based on production site)

Global PCB Photosensitive Ink consumption by region & country, CAGR, 2021-2032 & (Kilotons)

U.S. VS China: PCB Photosensitive Ink domestic production, consumption, key domestic manufacturers and share

Global PCB Photosensitive Ink production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Kilotons)

Global PCB Photosensitive Ink production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Kilotons)

Global PCB Photosensitive Ink production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Kilotons)

This report profiles key players in the global PCB Photosensitive Ink 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 Taiyo Holdings, Chang Chun Group, Nan Ya Plastics Corporation, Resonac, Tamura, Shanghai Biren Technology, Shenzhen RongDa Photosensitive Science & Technology, Wuxi Derbell Photo-electronic Materials, Guangdong SQ UV Curing Materials, Jiangsu Kuangshun Photosensitivity

New-material Stock, 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 PCB Photosensitive Ink market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Kilotons) and average price (US\$/Ton) 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 PCB Photosensitive Ink Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global PCB Photosensitive Ink Market, Segmentation by Type:

PCB Photosensitive Circuit Ink

PCB Photosensitive Solder Resist Ink

PCB Photosensitive Marking Ink

Global PCB Photosensitive Ink Market, Segmentation by Curing Method:

Ultraviolet Light Curing

Liquid Photosensitive Development Type

Global PCB Photosensitive Ink Market, Segmentation by Color:

Green

Black

Blue

White

Other

Global PCB Photosensitive Ink Market, Segmentation by Application:

Single Board

Double Board

Multilayer Board

Companies Profiled:

Taiyo Holdings

Chang Chun Group

Nan Ya Plastics Corporation

Resonac

Tamura

Shanghai Biren Technology

Shenzhen RongDa Photosensitive Science & Technology

Wuxi Derbell Photo-electronic Materials

Guangdong SQ UV Curing Materials

Jiangsu Kuangshun Photosensitivity New-material Stock

Guangzhou Jianke Electronic Materials

New East New Materials

Guangdong Coants Electronic Materials

Key Questions Answered:

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

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