

Flexible Printed Circuit Board Market 2026-2030: Unveiling Growth Developments with the Latest Updates

*The Business Research Company's
Flexible Printed Circuit Board Market
Report 2026 – Market Size, Trends, And
Global Forecast 2026-2035*

LONDON, GREATER LONDON, UNITED
KINGDOM, June 16, 2026

/EINPresswire.com/ -- "The [flexible
printed circuit board market](#) has been

witnessing significant development recently, driven by technological advancements and expanding applications across various industries. This sector is positioned for continued growth as demand for sophisticated, compact, and flexible electronic solutions rises worldwide. Let's explore the current market size, key growth drivers, regional prospects, and emerging trends shaping this dynamic industry.

The logo for The Business Research Company, featuring a stylized bar chart with four bars of increasing height, colored in teal. The text "The Business Research Company" is written in a black, sans-serif font to the left of the chart.

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Flexible Printed Circuit Board Market Size and Growth Outlook

The flexible printed circuit board market has experienced robust growth in recent years. It is projected to expand from \$28.36 billion in 2025 to \$31.07 billion in 2026, registering a compound annual growth rate (CAGR) of 9.5%. This upward trend is primarily fueled by increased mobile device production, early adoption of flexible electronics, a growing need for lightweight circuit solutions, telecom infrastructure expansion, and the rising demand for compact electronic assemblies. Looking ahead, the market is expected to reach \$45.42 billion by 2030 with an accelerated CAGR of 10.0%. Factors contributing to this growth include the growing penetration of wearable devices, rising popularity of foldable and bendable gadgets, broader integration of flexible electronics in automotive applications, expansion in aerospace flexible circuitry, and advancements in biodegradable PCB materials. Emerging market trends include the adoption of ultra-thin flexible PCB designs, enhanced use in compact consumer electronics, expanded automotive flexible circuit integration, increased demand for high-density multilayer FPCBs, and greater utilization of heat-resistant and high-frequency flexible boards.

Download a free sample of the flexible printed circuit board market report:

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Understanding Flexible Printed Circuit Boards and Their Applications

A flexible printed circuit board (FPCB) is an electronic circuit constructed on a flexible substrate, typically made from polymers, allowing it to bend, fold, or conform to various shapes and sizes. Electronic components are mounted on this flexible base and connected via conductive pathways. FPCBs are critical in applications where space constraints and flexibility are key, including smartphones, wearable technology, medical devices, and aerospace systems, enabling compact and reliable electronic assemblies.

Key Drivers Behind the [Growth of the Flexible Printed Circuit Board Market](#)

One major factor accelerating the expansion of the flexible printed circuit board market is the rising adoption of electric vehicles (EVs). EVs rely on electric motors for propulsion, and FPCBs play an essential role in efficiently connecting and managing the electronic components within these vehicles, especially where space is limited. This enhances vehicle reliability and performance. For example, in 2024, the International Energy Agency (IEA) reported that electric car sales in 2023 surged by 3.5 million units compared to 2022, marking a 35% year-over-year increase. Such a dramatic rise in EV adoption is directly driving demand for flexible printed circuit boards.

View the full flexible printed circuit board market report:

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Additional Factors Propelling Market Expansion

Besides electric vehicles, the flexible printed circuit board market benefits from the rapid growth in wearable technology and the increasing need for bendable, foldable electronic devices. The expansion of automotive electronics and aerospace applications also supports market momentum. Furthermore, ongoing research into biodegradable and environmentally friendly PCB materials is opening new avenues for flexible circuit board development, aligning with broader sustainability trends.

Regions Leading in Flexible Printed Circuit Board Market Growth

In 2025, the Asia Pacific region dominated the flexible printed circuit board market by size, benefiting from its robust electronics manufacturing base and growing consumer demand. However, North America is forecasted to be the fastest-growing region during the upcoming years. The comprehensive market analysis encompasses key regions including Asia-Pacific, South East Asia, Western Europe, Eastern Europe, North America, South America, the Middle East, and Africa, providing a global perspective on the evolving landscape of flexible printed circuit boards.

New strategic additions in our 2026 market reports include market attractiveness scoring and analysis, total addressable market (TAM) analysis, company scoring matrix graphics and tables, Excel-based forecasting dashboards, market hotspots infographics, key technologies and future

trend analysis, along with updated graphics and tables.

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