

Global Printed Electronics Products Market Report, History and Forecast 2016-2031, Breakdown Data by Companies, Key Regions, Types and Application

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Abstracts

Fatpos Global, a leading market research firm, recently added the report titled Global Printed Electronics Products Market in its database. The report is a proper presentation of all impacting factors of the market including an analysis of the market history and future predictions. Such a comprehensive report is useful to the business owners, customers, stockholders, manufacturers, suppliers, and distributors. The report emphasizes the drivers, restraints, opportunities, challenges, and trends. The study was made to combine both, primary and secondary information along with inputs from the major candidates in the Global Printed Electronics Products industry. The report comprises thorough market research with vendor scenarios along with a detailed analysis of the key vendors. The vendor information section also contains details on company profiles, latest news, trends, contribution to the growing market, and more.

Market Introduction:

As per a research study made by Fatpos Global, Global Printed Electronics Products Market estimated at USD 9.9 Billion in the year 2020, is projected to reach a revised size of USD 23.0 Billion by 2031, growing at a CAGR of 18.3% forecast period 2021-2031

. The report contains vital information such as market share by different segments, market share, CAGR, facts and numbers, and more.

The Global Printed Electronics Products Market research report considers 2020 as the base year and offers estimated data for the forecast period 2021. All the key forecasts for this period are precisely categorized based on product, application, material, distribution channel, end-user, and geography. All the associated market values have been accurately valued depending on the overall segmental revenue of the Global Printed Electronics Products Market. This comprises the market size, market share, the



growth analysis, and other vital information, such as drivers, restraints, opportunities, challenges, and trends.

Our analysts at Fatpos Global present a thorough picture of the Global Printed Electronics Products market through the examination of important parameters such as profit, price, competition, and promotions, as well as the study, synthesis, and collection of data from different sources. It identifies the top industry influencers and shows numerous market characteristics. The information offered is thorough, dependable, and the result of rigorous primary and secondary studies. The leading players profiled in the report:

Samsung Electronics Co., Ltd.

Lg Display Co., Ltd.

Molex, LLC

Agfa-Gevaert Group

Palo Alto Research Center Incorporated (Parc)

Nissha Co., Ltd.

Dupont

Basf

Novacentrix

E Ink Holdings Inc.

Competitive landscape is also added in the comprehensive research report on the Global Printed Electronics Products market. The report offers a list of key players that contribute to the success and growth of the market. This section focuses on the common strategies adopted by the market players. Some of the strategies include mergers and acquisitions, joint ventures, partnerships, technological advancements, innovations, and marketing campaigns.

COVID-19 Analysis:

To meet the increased demand caused by the global pandemic, key market players are focusing on expanding their production capacity and geographic reach. To improve output, organizations are cooperating with manufacturers and other industry partners. Some of the drivers driving the overall market growth are the growing burden of pandemic and growing desire for improvements, increasing demand for Global Printed Electronics Products products, including low-cost replacements, and increasing significance placed on workplace safety.

Market Segmentation

Based on printing technology: Inkjet Printing Continuous Inkjet Printing



Drop-on-demand Inkjet Printing Thermal drop-on-demand inkjet printing Piezo drop-on-demand inkjet printing Electrostatic drop-on-demand inkjet printing Screen Printing Flatbed Screen Printing Rotary Screen Printing Flexographic Printing Gravure Printing Other Printing Technologies

Based on material: -

Inks

Conductive Inks

Conductive silver inks

Conductive copper inks

Transparent conductive inks

Silver copper inks

Carbon inks

Dielectric Inks

Other Inks

Based on Substrates

Organic Substrates

Polymers

Polyimides

Polyethylene naphthalate

Polyethylene terephthalate

Paper

Polyacrylate

Polystyrene

Polyvinylpyrrolidone (PVP)

Polyvinyl alcohol

Other Organic Substrates

Inorganic Substrates

Glass

Other Inorganic Substrates

Based on resolution:



Below 100 Lines/CM

100 To 200 Lines/CM Above 200 Lines/CM Based on applications: Displays **E-paper Displays** Electrochromic displays Electrophoretic displays Other e-paper displays Electroluminescent (EL) Displays **OLED** displays Flexible OLED displays LCD **RFID** Tags **Batteries** Photovoltaic Cells Sensors **Touch Sensors Gas Sensors Humidity Sensors Pressure Sensors** Image Sensors **Temperature Sensors** Others Lighting **Electroluminescent Lighting** Organic Light-emitting Diode (OLED) Lighting **Other Applications** Based on the end-use industry:

Automotive & Transportation Healthcare Consumer Electronics Aerospace & Defense Construction & Architecture Retail & Packaging Other End-use Industries

Market Regions



North America:(U.S. and Canada)

Latin America: (Brazil, Mexico, Argentina, Rest of Latin America)

Europe: (Germany, UK, France, Italy, Spain, BENELUX, NORDIC, Hungary, Poland,

Turkey, Russia, Rest of Europe)

Asia-Pacific: (China, India, Japan, South Korea, Indonesia, Malaysia, Australia, New Zealand, Rest of Asia Pacific)

the Middle East and Africa: (Israel, GCC, North Africa, South Africa, Rest of the Middle East and Africa)

The key highlights offered by report Fatpos Global include:

In the Global Printed Electronics Products market, the category registered a substantial market share in 2020 and is expected to maintain its dominance throughout the projected period 2019 - 2030.

In the scattered energy production market study, Asia-Pacific is predicted to hold a significant market throughout the forecast period.

In terms of each category, the research emphasizes each progressive segment that is expected to be the largest in 2020.



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Samsung Electronics Co., Ltd.

Lg Display Co., Ltd.

Molex, LLC

Agfa-Gevaert Group

Palo Alto Research Center Incorporated (Parc)

Nissha Co., Ltd.

Dupont

Basf

Novacentrix

E Ink Holdings Inc.

Consultant Recommendation

**The above-given segmentations and companies could be subjected to further modification based on in-depth feasibility studies conducted for the final deliverable.



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