

Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa) Inkjet Heads Market 2018, Forecast to 2023

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Abstracts

The emerging ink jet material deposition market also uses inkjet technologies, typically printheads using piezoelectric crystals, to deposit materials directly on substrates. The technology has been extended and the ?ink? can now also comprise solder paste in PCB assembly, or living cells, for creating biosensors and for tissue engineering.

Scope of the Report:

This report focuses on the Inkjet Heads in global market, especially in North America, Europe and Asia-Pacific, South America, Middle East and Africa. This report categorizes the market based on manufacturers, regions, type and application. Most consumer inkjet printers, including those from Canon (FINE), Hewlett-Packard, and Lexmark, use the thermal inkjet process. In the thermal inkjet process, the print cartridges consist of a series of tiny chambers, each containing a heater, all of which are constructed by photolithography. As no special materials are required, the print head is generally cheaper to produce than in other inkjet technologies. Most commercial and industrial inkjet printers and some consumer printers (those produced by Epson and Brother Industries) use a piezoelectric material in an ink-filled chamber behind each nozzle instead of a heating element. Piezoelectric inkjet print heads are more expensive to manufacture due to the use of piezoelectric material (usually PZT, lead zirconium titanate).

The worldwide market for Inkjet Heads is expected to grow at a CAGR of roughly xx% over the next five years, will reach xx million US\$ in 2023, from xx million US\$ in 2017, according to a new GIR (Global Info Research) study.

Market Segment by Manufacturers, this report covers

Epson

Fujifilm Holdings

HP Development Company

Konica Minolta Business Solutions

KYOCERA

Memjet

Ricoh

Toshiba

Market Segment by Regions, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, UK, Russia and Italy)

Asia-Pacific (China, Japan, Korea, India and Southeast Asia)

South America (Brazil, Argentina, Colombia etc.)

Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa)

Market Segment by Type, covers

Thermal MEMS inkjet heads

Piezo MEMS inkjet heads

Market Segment by Applications, can be divided into

Commercial and industrial

Consumer

There are 15 Chapters to deeply display the global Inkjet Heads market.

Chapter 1, to describe Inkjet Heads Introduction, product scope, market overview, market opportunities, market risk, market driving force;

Chapter 2, to analyze the top manufacturers of Inkjet Heads, with sales, revenue, and price of Inkjet Heads, in 2016 and 2017;

Chapter 3, to display the competitive situation among the top manufacturers, with sales, revenue and market share in 2016 and 2017;

Chapter 4, to show the global market by regions, with sales, revenue and market share of Inkjet Heads, for each region, from 2013 to 2018;

Chapter 5, 6, 7, 8 and 9, to analyze the market by countries, by type, by application and by manufacturers, with sales, revenue and market share by key countries in these regions;

Chapter 10 and 11, to show the market by type and application, with sales market share and growth rate by type, application, from 2013 to 2018;

Chapter 12, Inkjet Heads market forecast, by regions, type and application, with sales and revenue, from 2018 to 2023;

Chapter 13, 14 and 15, to describe Inkjet Heads sales channel, distributors, traders, dealers, Research Findings and Conclusion, appendix and data source

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