+44 20 8123 2220
info@marketpublishers.com

Global Functional Printing Market 2024 by Company, Regions, Type and Application, Forecast to 2030

https://marketpublishers.com/r/GFA757BC4D34EN.html
Date: July 2024
Pages: 145
Price: US$ 3,480.00 (Single User License)
ID: GFA757BC4D34EN

Abstracts

According to our (Global Info Research) latest study, the global Functional Printing market size was valued at USD 2600.4 million in 2023 and is forecast to a readjusted size of USD 6359.5 million by 2030 with a CAGR of 13.6% during review period.

Functional printing is two- or three-dimensional and is designed to bring functionality to anything we produced. Some common applications for functional printing are 3D printers, printed electronics and RFID.

The Global Info Research report includes an overview of the development of the Functional Printing industry chain, the market status of Sensors (Screen Printing, Gravure Printing), Displays (Screen Printing, Gravure Printing), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Functional Printing.

Regionally, the report analyzes the Functional Printing markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global Functional Printing market, with robust domestic demand, supportive policies, and a strong manufacturing base.

Key Features:

The report presents comprehensive understanding of the Functional Printing market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Functional Printing industry.

+44 20 8123 2220
info@marketpublishers.com

The report involves analyzing the market at a macro level:

Market Sizing and Segmentation: Report collect data on the overall market size, including the revenue generated, and market share of different by Type (e.g., Screen Printing, Gravure Printing).

Industry Analysis: Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the Functional Printing market.

Regional Analysis: The report involves examining the Functional Printing market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

Market Projections: Report covers the gathered data and analysis to make future projections and forecasts for the Functional Printing market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Functional Printing:

Company Analysis: Report covers individual Functional Printing players, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

Consumer Analysis: Report covers data on consumer behaviour, preferences, and attitudes towards Functional Printing This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Sensors, Displays).

Technology Analysis: Report covers specific technologies relevant to Functional Printing. It assesses the current state, advancements, and potential future developments in Functional Printing areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the Functional Printing market. This analysis helps understand market share, competitive advantages, and

+44 20 8123 2220
info@marketpublishers.com

potential areas for differentiation among industry players.

Market Validation: The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

Market Segmentation

Functional Printing market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of value.

Market segment by Type

- Screen Printing
- Gravure Printing
- Flexography
- Inkjet
- Others

Market segment by Application

- Sensors
- Displays
- Batteries
- Rfid Tags
- Lighting
- Photovoltaic
- Others

+44 20 8123 2220
info@marketpublishers.com

Market segment by players, this report covers

Avery Dennison

BASF SE

Blue Spark Technologies

Duratech Industries

E Ink Holdings

Eastman Kodak Company

Enfucell OY

Esma

GSI Technologies

Isorg

Kovio

Mark andy

Nanosolar

Novaled

Optomec

Palo Alto Research Center Incorporated

Toppan Forms

Toyo Ink Sc Holdings

+44 20 8123 2220
info@marketpublishers.com

Trident Industrial Inkjet

Vorbeck Materials

XAAR

Xennia Technology

Market segment by regions, regional analysis covers

North America (United States, Canada, and Mexico)

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

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Australia and Rest of Asia-Pacific)

South America (Brazil, Argentina and Rest of South America)

Middle East & Africa (Turkey, Saudi Arabia, UAE, Rest of Middle East & Africa)

The content of the study subjects, includes a total of 13 chapters:

Chapter 1, to describe Functional Printing product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top players of Functional Printing, with revenue, gross margin and global market share of Functional Printing from 2019 to 2024.

Chapter 3, the Functional Printing competitive situation, revenue and global market share of top players are analyzed emphatically by landscape contrast.

Chapter 4 and 5, to segment the market size by Type and application, with consumption value and growth rate by Type, application, from 2019 to 2030.

Chapter 6, 7, 8, 9, and 10, to break the market size data at the country level, with

+44 20 8123 2220
info@marketpublishers.com

revenue and market share for key countries in the world, from 2019 to 2024.and Functional Printing market forecast, by regions, type and application, with consumption value, from 2025 to 2030.

Chapter 11, market dynamics, drivers, restraints, trends and Porters Five Forces analysis.

Chapter 12, the key raw materials and key suppliers, and industry chain of Functional Printing.

Chapter 13, to describe Functional Printing research findings and conclusion.

+44 20 8123 2220
info@marketpublishers.com

Contents

1 MARKET OVERVIEW

1.1 Product Overview and Scope of Functional Printing
1.2 Market Estimation Caveats and Base Year
1.3 Classification of Functional Printing by Type
  1.3.1 Overview: Global Functional Printing Market Size by Type: 2019 Versus 2023 Versus 2030
  1.3.2 Global Functional Printing Consumption Value Market Share by Type in 2023
  1.3.3 Screen Printing
  1.3.4 Gravure Printing
  1.3.5 Flexography
  1.3.6 Inkjet
  1.3.7 Others
1.4 Global Functional Printing Market by Application
  1.4.1 Overview: Global Functional Printing Market Size by Application: 2019 Versus 2023 Versus 2030
  1.4.2 Sensors
  1.4.3 Displays
  1.4.4 Batteries
  1.4.5 Rfid Tags
  1.4.6 Lighting
  1.4.7 Photovoltaic
  1.4.8 Others
1.5 Global Functional Printing Market Size & Forecast
1.6 Global Functional Printing Market Size and Forecast by Region
  1.6.1 Global Functional Printing Market Size by Region: 2019 VS 2023 VS 2030
  1.6.2 Global Functional Printing Market Size by Region, (2019-2030)
  1.6.3 North America Functional Printing Market Size and Prospect (2019-2030)
  1.6.4 Europe Functional Printing Market Size and Prospect (2019-2030)
  1.6.5 Asia-Pacific Functional Printing Market Size and Prospect (2019-2030)
  1.6.6 South America Functional Printing Market Size and Prospect (2019-2030)
  1.6.7 Middle East and Africa Functional Printing Market Size and Prospect (2019-2030)

2 COMPANY PROFILES

2.1 Avery Dennison

+44 20 8123 2220
info@marketpublishers.com

2.1.1 Avery Dennison Details
2.1.2 Avery Dennison Major Business
2.1.3 Avery Dennison Functional Printing Product and Solutions
2.1.4 Avery Dennison Functional Printing Revenue, Gross Margin and Market Share (2019-2024)
2.1.5 Avery Dennison Recent Developments and Future Plans
2.2 BASF SE
2.2.1 BASF SE Details
2.2.2 BASF SE Major Business
2.2.3 BASF SE Functional Printing Product and Solutions
2.2.4 BASF SE Functional Printing Revenue, Gross Margin and Market Share (2019-2024)
2.2.5 BASF SE Recent Developments and Future Plans
2.3 Blue Spark Technologies
2.3.1 Blue Spark Technologies Details
2.3.2 Blue Spark Technologies Major Business
2.3.3 Blue Spark Technologies Functional Printing Product and Solutions
2.3.4 Blue Spark Technologies Functional Printing Revenue, Gross Margin and Market Share (2019-2024)
2.3.5 Blue Spark Technologies Recent Developments and Future Plans
2.4 Duratech Industries
2.4.1 Duratech Industries Details
2.4.2 Duratech Industries Major Business
2.4.3 Duratech Industries Functional Printing Product and Solutions
2.4.4 Duratech Industries Functional Printing Revenue, Gross Margin and Market Share (2019-2024)
2.4.5 Duratech Industries Recent Developments and Future Plans
2.5 E Ink Holdings
2.5.1 E Ink Holdings Details
2.5.2 E Ink Holdings Major Business
2.5.3 E Ink Holdings Functional Printing Product and Solutions
2.5.4 E Ink Holdings Functional Printing Revenue, Gross Margin and Market Share (2019-2024)
2.5.5 E Ink Holdings Recent Developments and Future Plans
2.6 Eastman Kodak Company
2.6.1 Eastman Kodak Company Details
2.6.2 Eastman Kodak Company Major Business
2.6.3 Eastman Kodak Company Functional Printing Product and Solutions
2.6.4 Eastman Kodak Company Functional Printing Revenue, Gross Margin and

+44 20 8123 2220
info@marketpublishers.com

Market Share (2019-2024)
2.6.5 Eastman Kodak Company Recent Developments and Future Plans
2.7 Enfucell OY
2.7.1 Enfucell OY Details
2.7.2 Enfucell OY Major Business
2.7.3 Enfucell OY Functional Printing Product and Solutions
2.7.4 Enfucell OY Functional Printing Revenue, Gross Margin and Market Share (2019-2024)
2.7.5 Enfucell OY Recent Developments and Future Plans
2.8 Esma
2.8.1 Esma Details
2.8.2 Esma Major Business
2.8.3 Esma Functional Printing Product and Solutions
2.8.4 Esma Functional Printing Revenue, Gross Margin and Market Share (2019-2024)
2.8.5 Esma Recent Developments and Future Plans
2.9 GSI Technologies
2.9.1 GSI Technologies Details
2.9.2 GSI Technologies Major Business
2.9.3 GSI Technologies Functional Printing Product and Solutions
2.9.4 GSI Technologies Functional Printing Revenue, Gross Margin and Market Share (2019-2024)
2.9.5 GSI Technologies Recent Developments and Future Plans
2.10 Isorg
2.10.1 Isorg Details
2.10.2 Isorg Major Business
2.10.3 Isorg Functional Printing Product and Solutions
2.10.4 Isorg Functional Printing Revenue, Gross Margin and Market Share (2019-2024)
2.10.5 Isorg Recent Developments and Future Plans
2.11 Kovio
2.11.1 Kovio Details
2.11.2 Kovio Major Business
2.11.3 Kovio Functional Printing Product and Solutions
2.11.4 Kovio Functional Printing Revenue, Gross Margin and Market Share (2019-2024)
2.11.5 Kovio Recent Developments and Future Plans
2.12 Mark andy
2.12.1 Mark andy Details
2.12.2 Mark andy Major Business

+44 20 8123 2220
info@marketpublishers.com

2.12.3 Mark andy Functional Printing Product and Solutions
2.12.4 Mark andy Functional Printing Revenue, Gross Margin and Market Share (2019-2024)
2.12.5 Mark andy Recent Developments and Future Plans
2.13 Nanosolar
2.13.1 Nanosolar Details
2.13.2 Nanosolar Major Business
2.13.3 Nanosolar Functional Printing Product and Solutions
2.13.4 Nanosolar Functional Printing Revenue, Gross Margin and Market Share (2019-2024)
2.13.5 Nanosolar Recent Developments and Future Plans
2.14 Novaled
2.14.1 Novaled Details
2.14.2 Novaled Major Business
2.14.3 Novaled Functional Printing Product and Solutions
2.14.4 Novaled Functional Printing Revenue, Gross Margin and Market Share (2019-2024)
2.14.5 Novaled Recent Developments and Future Plans
2.15 Optomec
2.15.1 Optomec Details
2.15.2 Optomec Major Business
2.15.3 Optomec Functional Printing Product and Solutions
2.15.4 Optomec Functional Printing Revenue, Gross Margin and Market Share (2019-2024)
2.15.5 Optomec Recent Developments and Future Plans
2.16 Palo Alto Research Center Incorporated
2.16.1 Palo Alto Research Center Incorporated Details
2.16.2 Palo Alto Research Center Incorporated Major Business
2.16.3 Palo Alto Research Center Incorporated Functional Printing Product and Solutions
2.16.4 Palo Alto Research Center Incorporated Functional Printing Revenue, Gross Margin and Market Share (2019-2024)
2.16.5 Palo Alto Research Center Incorporated Recent Developments and Future Plans
2.17 Toppan Forms
2.17.1 Toppan Forms Details
2.17.2 Toppan Forms Major Business
2.17.3 Toppan Forms Functional Printing Product and Solutions
2.17.4 Toppan Forms Functional Printing Revenue, Gross Margin and Market Share

+44 20 8123 2220
info@marketpublishers.com

(2019-2024)
2.17.5 Toppan Forms Recent Developments and Future Plans
2.18 Toyo Ink Sc Holdings
2.18.1 Toyo Ink Sc Holdings Details
2.18.2 Toyo Ink Sc Holdings Major Business
2.18.3 Toyo Ink Sc Holdings Functional Printing Product and Solutions
2.18.4 Toyo Ink Sc Holdings Functional Printing Revenue, Gross Margin and Market Share (2019-2024)
2.18.5 Toyo Ink Sc Holdings Recent Developments and Future Plans
2.19 Trident Industrial Inkjet
2.19.1 Trident Industrial Inkjet Details
2.19.2 Trident Industrial Inkjet Major Business
2.19.3 Trident Industrial Inkjet Functional Printing Product and Solutions
2.19.4 Trident Industrial Inkjet Functional Printing Revenue, Gross Margin and Market Share (2019-2024)
2.19.5 Trident Industrial Inkjet Recent Developments and Future Plans
2.20 Vorbeck Materials
2.20.1 Vorbeck Materials Details
2.20.2 Vorbeck Materials Major Business
2.20.3 Vorbeck Materials Functional Printing Product and Solutions
2.20.4 Vorbeck Materials Functional Printing Revenue, Gross Margin and Market Share (2019-2024)
2.20.5 Vorbeck Materials Recent Developments and Future Plans
2.21 XAAR
2.21.1 XAAR Details
2.21.2 XAAR Major Business
2.21.3 XAAR Functional Printing Product and Solutions
2.21.4 XAAR Functional Printing Revenue, Gross Margin and Market Share (2019-2024)
2.21.5 XAAR Recent Developments and Future Plans
2.22 Xennia Technology
2.22.1 Xennia Technology Details
2.22.2 Xennia Technology Major Business
2.22.3 Xennia Technology Functional Printing Product and Solutions
2.22.4 Xennia Technology Functional Printing Revenue, Gross Margin and Market Share (2019-2024)
2.22.5 Xennia Technology Recent Developments and Future Plans

3 MARKET COMPETITION, BY PLAYERS

+44 20 8123 2220
info@marketpublishers.com

3.1 Global Functional Printing Revenue and Share by Players (2019-2024)
3.2 Market Share Analysis (2023)
  3.2.1 Market Share of Functional Printing by Company Revenue
  3.2.2 Top 3 Functional Printing Players Market Share in 2023
  3.2.3 Top 6 Functional Printing Players Market Share in 2023
3.3 Functional Printing Market: Overall Company Footprint Analysis
  3.3.1 Functional Printing Market: Region Footprint
  3.3.2 Functional Printing Market: Company Product Type Footprint
  3.3.3 Functional Printing Market: Company Product Application Footprint
3.4 New Market Entrants and Barriers to Market Entry
3.5 Mergers, Acquisition, Agreements, and Collaborations

4 MARKET SIZE SEGMENT BY TYPE

4.1 Global Functional Printing Consumption Value and Market Share by Type (2019-2024)
4.2 Global Functional Printing Market Forecast by Type (2025-2030)

5 MARKET SIZE SEGMENT BY APPLICATION

5.1 Global Functional Printing Consumption Value Market Share by Application (2019-2024)
5.2 Global Functional Printing Market Forecast by Application (2025-2030)

6 NORTH AMERICA

6.1 North America Functional Printing Consumption Value by Type (2019-2030)
6.2 North America Functional Printing Consumption Value by Application (2019-2030)
6.3 North America Functional Printing Market Size by Country
  6.3.1 North America Functional Printing Consumption Value by Country (2019-2030)
  6.3.2 United States Functional Printing Market Size and Forecast (2019-2030)
  6.3.3 Canada Functional Printing Market Size and Forecast (2019-2030)
  6.3.4 Mexico Functional Printing Market Size and Forecast (2019-2030)

7 EUROPE

7.1 Europe Functional Printing Consumption Value by Type (2019-2030)
7.2 Europe Functional Printing Consumption Value by Application (2019-2030)

+44 20 8123 2220
info@marketpublishers.com

7.3 Europe Functional Printing Market Size by Country
7.3.1 Europe Functional Printing Consumption Value by Country (2019-2030)
7.3.2 Germany Functional Printing Market Size and Forecast (2019-2030)
7.3.3 France Functional Printing Market Size and Forecast (2019-2030)
7.3.4 United Kingdom Functional Printing Market Size and Forecast (2019-2030)
7.3.5 Russia Functional Printing Market Size and Forecast (2019-2030)
7.3.6 Italy Functional Printing Market Size and Forecast (2019-2030)

8 ASIA-PACIFIC

8.1 Asia-Pacific Functional Printing Consumption Value by Type (2019-2030)
8.2 Asia-Pacific Functional Printing Consumption Value by Application (2019-2030)
8.3 Asia-Pacific Functional Printing Market Size by Region
8.3.1 Asia-Pacific Functional Printing Consumption Value by Region (2019-2030)
8.3.2 China Functional Printing Market Size and Forecast (2019-2030)
8.3.3 Japan Functional Printing Market Size and Forecast (2019-2030)
8.3.4 South Korea Functional Printing Market Size and Forecast (2019-2030)
8.3.5 India Functional Printing Market Size and Forecast (2019-2030)
8.3.6 Southeast Asia Functional Printing Market Size and Forecast (2019-2030)
8.3.7 Australia Functional Printing Market Size and Forecast (2019-2030)

9 SOUTH AMERICA

9.1 South America Functional Printing Consumption Value by Type (2019-2030)
9.2 South America Functional Printing Consumption Value by Application (2019-2030)
9.3 South America Functional Printing Market Size by Country
9.3.1 South America Functional Printing Consumption Value by Country (2019-2030)
9.3.2 Brazil Functional Printing Market Size and Forecast (2019-2030)
9.3.3 Argentina Functional Printing Market Size and Forecast (2019-2030)

10 MIDDLE EAST & AFRICA

10.1 Middle East & Africa Functional Printing Consumption Value by Type (2019-2030)
10.2 Middle East & Africa Functional Printing Consumption Value by Application (2019-2030)
10.3 Middle East & Africa Functional Printing Market Size by Country
10.3.1 Middle East & Africa Functional Printing Consumption Value by Country (2019-2030)
10.3.2 Turkey Functional Printing Market Size and Forecast (2019-2030)

+44 20 8123 2220
info@marketpublishers.com

10.3.3 Saudi Arabia Functional Printing Market Size and Forecast (2019-2030)
10.3.4 UAE Functional Printing Market Size and Forecast (2019-2030)

11 MARKET DYNAMICS

11.1 Functional Printing Market Drivers
11.2 Functional Printing Market Restraints
11.3 Functional Printing Trends Analysis
11.4 Porters Five Forces Analysis
11.4.1 Threat of New Entrants
11.4.2 Bargaining Power of Suppliers
11.4.3 Bargaining Power of Buyers
11.4.4 Threat of Substitutes
11.4.5 Competitive Rivalry

12 INDUSTRY CHAIN ANALYSIS

12.1 Functional Printing Industry Chain
12.2 Functional Printing Upstream Analysis
12.3 Functional Printing Midstream Analysis
12.4 Functional Printing Downstream Analysis

13 RESEARCH FINDINGS AND CONCLUSION

14 APPENDIX

14.1 Methodology
14.2 Research Process and Data Source
14.3 Disclaimer

+44 20 8123 2220
info@marketpublishers.com

List Of Tables

LIST OF TABLES

Table 1. Global Functional Printing Consumption Value by Type, (USD Million), 2019 & 2023 & 2030
Table 2. Global Functional Printing Consumption Value by Application, (USD Million), 2019 & 2023 & 2030
Table 3. Global Functional Printing Consumption Value by Region (2019-2024) & (USD Million)
Table 4. Global Functional Printing Consumption Value by Region (2025-2030) & (USD Million)
Table 5. Avery Dennison Company Information, Head Office, and Major Competitors
Table 6. Avery Dennison Major Business
Table 7. Avery Dennison Functional Printing Product and Solutions
Table 8. Avery Dennison Functional Printing Revenue (USD Million), Gross Margin and Market Share (2019-2024)
Table 9. Avery Dennison Recent Developments and Future Plans
Table 10. BASF SE Company Information, Head Office, and Major Competitors
Table 11. BASF SE Major Business
Table 12. BASF SE Functional Printing Product and Solutions
Table 13. BASF SE Functional Printing Revenue (USD Million), Gross Margin and Market Share (2019-2024)
Table 14. BASF SE Recent Developments and Future Plans
Table 15. Blue Spark Technologies Company Information, Head Office, and Major Competitors
Table 16. Blue Spark Technologies Major Business
Table 17. Blue Spark Technologies Functional Printing Product and Solutions
Table 18. Blue Spark Technologies Functional Printing Revenue (USD Million), Gross Margin and Market Share (2019-2024)
Table 19. Blue Spark Technologies Recent Developments and Future Plans
Table 20. Duratech Industries Company Information, Head Office, and Major Competitors
Table 21. Duratech Industries Major Business
Table 22. Duratech Industries Functional Printing Product and Solutions
Table 23. Duratech Industries Functional Printing Revenue (USD Million), Gross Margin and Market Share (2019-2024)
Table 24. Duratech Industries Recent Developments and Future Plans
Table 25. E Ink Holdings Company Information, Head Office, and Major Competitors

+44 20 8123 2220
info@marketpublishers.com

Table 26. E Ink Holdings Major Business
Table 27. E Ink Holdings Functional Printing Product and Solutions
Table 28. E Ink Holdings Functional Printing Revenue (USD Million), Gross Margin and Market Share (2019-2024)
Table 29. E Ink Holdings Recent Developments and Future Plans
Table 30. Eastman Kodak Company Company Information, Head Office, and Major Competitors
Table 31. Eastman Kodak Company Major Business
Table 32. Eastman Kodak Company Functional Printing Product and Solutions
Table 33. Eastman Kodak Company Functional Printing Revenue (USD Million), Gross Margin and Market Share (2019-2024)
Table 34. Eastman Kodak Company Recent Developments and Future Plans
Table 35. Enfucell OY Company Information, Head Office, and Major Competitors
Table 36. Enfucell OY Major Business
Table 37. Enfucell OY Functional Printing Product and Solutions
Table 38. Enfucell OY Functional Printing Revenue (USD Million), Gross Margin and Market Share (2019-2024)
Table 39. Enfucell OY Recent Developments and Future Plans
Table 40. Esma Company Information, Head Office, and Major Competitors
Table 41. Esma Major Business
Table 42. Esma Functional Printing Product and Solutions
Table 43. Esma Functional Printing Revenue (USD Million), Gross Margin and Market Share (2019-2024)
Table 44. Esma Recent Developments and Future Plans
Table 45. GSI Technologies Company Information, Head Office, and Major Competitors
Table 46. GSI Technologies Major Business
Table 47. GSI Technologies Functional Printing Product and Solutions
Table 48. GSI Technologies Functional Printing Revenue (USD Million), Gross Margin and Market Share (2019-2024)
Table 49. GSI Technologies Recent Developments and Future Plans
Table 50. Isorg Company Information, Head Office, and Major Competitors
Table 51. Isorg Major Business
Table 52. Isorg Functional Printing Product and Solutions
Table 53. Isorg Functional Printing Revenue (USD Million), Gross Margin and Market Share (2019-2024)
Table 54. Isorg Recent Developments and Future Plans
Table 55. Kovio Company Information, Head Office, and Major Competitors
Table 56. Kovio Major Business
Table 57. Kovio Functional Printing Product and Solutions

+44 20 8123 2220
info@marketpublishers.com

Table 58. Kovio Functional Printing Revenue (USD Million), Gross Margin and Market Share (2019-2024)
Table 59. Kovio Recent Developments and Future Plans
Table 60. Mark andy Company Information, Head Office, and Major Competitors
Table 61. Mark andy Major Business
Table 62. Mark andy Functional Printing Product and Solutions
Table 63. Mark andy Functional Printing Revenue (USD Million), Gross Margin and Market Share (2019-2024)
Table 64. Mark andy Recent Developments and Future Plans
Table 65. Nanosolar Company Information, Head Office, and Major Competitors
Table 66. Nanosolar Major Business
Table 67. Nanosolar Functional Printing Product and Solutions
Table 68. Nanosolar Functional Printing Revenue (USD Million), Gross Margin and Market Share (2019-2024)
Table 69. Nanosolar Recent Developments and Future Plans
Table 70. Novaled Company Information, Head Office, and Major Competitors
Table 71. Novaled Major Business
Table 72. Novaled Functional Printing Product and Solutions
Table 73. Novaled Functional Printing Revenue (USD Million), Gross Margin and Market Share (2019-2024)
Table 74. Novaled Recent Developments and Future Plans
Table 75. Optomec Company Information, Head Office, and Major Competitors
Table 76. Optomec Major Business
Table 77. Optomec Functional Printing Product and Solutions
Table 78. Optomec Functional Printing Revenue (USD Million), Gross Margin and Market Share (2019-2024)
Table 79. Optomec Recent Developments and Future Plans
Table 80. Palo Alto Research Center Incorporated Company Information, Head Office, and Major Competitors
Table 81. Palo Alto Research Center Incorporated Major Business
Table 82. Palo Alto Research Center Incorporated Functional Printing Product and Solutions
Table 83. Palo Alto Research Center Incorporated Functional Printing Revenue (USD Million), Gross Margin and Market Share (2019-2024)
Table 84. Palo Alto Research Center Incorporated Recent Developments and Future Plans
Table 85. Toppan Forms Company Information, Head Office, and Major Competitors
Table 86. Toppan Forms Major Business
Table 87. Toppan Forms Functional Printing Product and Solutions

+44 20 8123 2220
info@marketpublishers.com

Table 88. Toppan Forms Functional Printing Revenue (USD Million), Gross Margin and Market Share (2019-2024)
Table 89. Toppan Forms Recent Developments and Future Plans
Table 90. Toyo Ink Sc Holdings Company Information, Head Office, and Major Competitors
Table 91. Toyo Ink Sc Holdings Major Business
Table 92. Toyo Ink Sc Holdings Functional Printing Product and Solutions
Table 93. Toyo Ink Sc Holdings Functional Printing Revenue (USD Million), Gross Margin and Market Share (2019-2024)
Table 94. Toyo Ink Sc Holdings Recent Developments and Future Plans
Table 95. Trident Industrial Inkjet Company Information, Head Office, and Major Competitors
Table 96. Trident Industrial Inkjet Major Business
Table 97. Trident Industrial Inkjet Functional Printing Product and Solutions
Table 98. Trident Industrial Inkjet Functional Printing Revenue (USD Million), Gross Margin and Market Share (2019-2024)
Table 99. Trident Industrial Inkjet Recent Developments and Future Plans
Table 100. Vorbeck Materials Company Information, Head Office, and Major Competitors
Table 101. Vorbeck Materials Major Business
Table 102. Vorbeck Materials Functional Printing Product and Solutions
Table 103. Vorbeck Materials Functional Printing Revenue (USD Million), Gross Margin and Market Share (2019-2024)
Table 104. Vorbeck Materials Recent Developments and Future Plans
Table 105. XAAR Company Information, Head Office, and Major Competitors
Table 106. XAAR Major Business
Table 107. XAAR Functional Printing Product and Solutions
Table 108. XAAR Functional Printing Revenue (USD Million), Gross Margin and Market Share (2019-2024)
Table 109. XAAR Recent Developments and Future Plans
Table 110. Xennia Technology Company Information, Head Office, and Major Competitors
Table 111. Xennia Technology Major Business
Table 112. Xennia Technology Functional Printing Product and Solutions
Table 113. Xennia Technology Functional Printing Revenue (USD Million), Gross Margin and Market Share (2019-2024)
Table 114. Xennia Technology Recent Developments and Future Plans
Table 115. Global Functional Printing Revenue (USD Million) by Players (2019-2024)
Table 116. Global Functional Printing Revenue Share by Players (2019-2024)

+44 20 8123 2220
info@marketpublishers.com

Table 117. Breakdown of Functional Printing by Company Type (Tier 1, Tier 2, and Tier 3)
Table 118. Market Position of Players in Functional Printing, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2023
Table 119. Head Office of Key Functional Printing Players
Table 120. Functional Printing Market: Company Product Type Footprint
Table 121. Functional Printing Market: Company Product Application Footprint
Table 122. Functional Printing New Market Entrants and Barriers to Market Entry
Table 123. Functional Printing Mergers, Acquisition, Agreements, and Collaborations
Table 124. Global Functional Printing Consumption Value (USD Million) by Type (2019-2024)
Table 125. Global Functional Printing Consumption Value Share by Type (2019-2024)
Table 126. Global Functional Printing Consumption Value Forecast by Type (2025-2030)
Table 127. Global Functional Printing Consumption Value by Application (2019-2024)
Table 128. Global Functional Printing Consumption Value Forecast by Application (2025-2030)
Table 129. North America Functional Printing Consumption Value by Type (2019-2024) & (USD Million)
Table 130. North America Functional Printing Consumption Value by Type (2025-2030) & (USD Million)
Table 131. North America Functional Printing Consumption Value by Application (2019-2024) & (USD Million)
Table 132. North America Functional Printing Consumption Value by Application (2025-2030) & (USD Million)
Table 133. North America Functional Printing Consumption Value by Country (2019-2024) & (USD Million)
Table 134. North America Functional Printing Consumption Value by Country (2025-2030) & (USD Million)
Table 135. Europe Functional Printing Consumption Value by Type (2019-2024) & (USD Million)
Table 136. Europe Functional Printing Consumption Value by Type (2025-2030) & (USD Million)
Table 137. Europe Functional Printing Consumption Value by Application (2019-2024) & (USD Million)
Table 138. Europe Functional Printing Consumption Value by Application (2025-2030) & (USD Million)
Table 139. Europe Functional Printing Consumption Value by Country (2019-2024) & (USD Million)

+44 20 8123 2220
info@marketpublishers.com

Table 140. Europe Functional Printing Consumption Value by Country (2025-2030) & (USD Million)
Table 141. Asia-Pacific Functional Printing Consumption Value by Type (2019-2024) & (USD Million)
Table 142. Asia-Pacific Functional Printing Consumption Value by Type (2025-2030) & (USD Million)
Table 143. Asia-Pacific Functional Printing Consumption Value by Application (2019-2024) & (USD Million)
Table 144. Asia-Pacific Functional Printing Consumption Value by Application (2025-2030) & (USD Million)
Table 145. Asia-Pacific Functional Printing Consumption Value by Region (2019-2024) & (USD Million)
Table 146. Asia-Pacific Functional Printing Consumption Value by Region (2025-2030) & (USD Million)
Table 147. South America Functional Printing Consumption Value by Type (2019-2024) & (USD Million)
Table 148. South America Functional Printing Consumption Value by Type (2025-2030) & (USD Million)
Table 149. South America Functional Printing Consumption Value by Application (2019-2024) & (USD Million)
Table 150. South America Functional Printing Consumption Value by Application (2025-2030) & (USD Million)
Table 151. South America Functional Printing Consumption Value by Country (2019-2024) & (USD Million)
Table 152. South America Functional Printing Consumption Value by Country (2025-2030) & (USD Million)
Table 153. Middle East & Africa Functional Printing Consumption Value by Type (2019-2024) & (USD Million)
Table 154. Middle East & Africa Functional Printing Consumption Value by Type (2025-2030) & (USD Million)
Table 155. Middle East & Africa Functional Printing Consumption Value by Application (2019-2024) & (USD Million)
Table 156. Middle East & Africa Functional Printing Consumption Value by Application (2025-2030) & (USD Million)
Table 157. Middle East & Africa Functional Printing Consumption Value by Country (2019-2024) & (USD Million)
Table 158. Middle East & Africa Functional Printing Consumption Value by Country (2025-2030) & (USD Million)
Table 159. Functional Printing Raw Material

+44 20 8123 2220
info@marketpublishers.com

Table 160. Key Suppliers of Functional Printing Raw Materials

+44 20 8123 2220
info@marketpublishers.com

List Of Figures

LIST OF FIGURES

Figure 1. Functional Printing Picture
Figure 2. Global Functional Printing Consumption Value by Type, (USD Million), 2019 & 2023 & 2030
Figure 3. Global Functional Printing Consumption Value Market Share by Type in 2023
Figure 4. Screen Printing
Figure 5. Gravure Printing
Figure 6. Flexography
Figure 7. Inkjet
Figure 8. Others
Figure 9. Global Functional Printing Consumption Value by Type, (USD Million), 2019 & 2023 & 2030
Figure 10. Functional Printing Consumption Value Market Share by Application in 2023
Figure 11. Sensors Picture
Figure 12. Displays Picture
Figure 13. Batteries Picture
Figure 14. Rfid Tags Picture
Figure 15. Lighting Picture
Figure 16. Photovoltaic Picture
Figure 17. Others Picture
Figure 18. Global Functional Printing Consumption Value, (USD Million): 2019 & 2023 & 2030
Figure 19. Global Functional Printing Consumption Value and Forecast (2019-2030) & (USD Million)
Figure 20. Global Market Functional Printing Consumption Value (USD Million) Comparison by Region (2019 & 2023 & 2030)
Figure 21. Global Functional Printing Consumption Value Market Share by Region (2019-2030)
Figure 22. Global Functional Printing Consumption Value Market Share by Region in 2023
Figure 23. North America Functional Printing Consumption Value (2019-2030) & (USD Million)
Figure 24. Europe Functional Printing Consumption Value (2019-2030) & (USD Million)
Figure 25. Asia-Pacific Functional Printing Consumption Value (2019-2030) & (USD Million)
Figure 26. South America Functional Printing Consumption Value (2019-2030) & (USD

Million)
Figure 27. Middle East and Africa Functional Printing Consumption Value (2019-2030) & (USD Million)
Figure 28. Global Functional Printing Revenue Share by Players in 2023
Figure 29. Functional Printing Market Share by Company Type (Tier 1, Tier 2 and Tier 3) in 2023
Figure 30. Global Top 3 Players Functional Printing Market Share in 2023
Figure 31. Global Top 6 Players Functional Printing Market Share in 2023
Figure 32. Global Functional Printing Consumption Value Share by Type (2019-2024)
Figure 33. Global Functional Printing Market Share Forecast by Type (2025-2030)
Figure 34. Global Functional Printing Consumption Value Share by Application (2019-2024)
Figure 35. Global Functional Printing Market Share Forecast by Application (2025-2030)
Figure 36. North America Functional Printing Consumption Value Market Share by Type (2019-2030)
Figure 37. North America Functional Printing Consumption Value Market Share by Application (2019-2030)
Figure 38. North America Functional Printing Consumption Value Market Share by Country (2019-2030)
Figure 39. United States Functional Printing Consumption Value (2019-2030) & (USD Million)
Figure 40. Canada Functional Printing Consumption Value (2019-2030) & (USD Million)
Figure 41. Mexico Functional Printing Consumption Value (2019-2030) & (USD Million)
Figure 42. Europe Functional Printing Consumption Value Market Share by Type (2019-2030)
Figure 43. Europe Functional Printing Consumption Value Market Share by Application (2019-2030)
Figure 44. Europe Functional Printing Consumption Value Market Share by Country (2019-2030)
Figure 45. Germany Functional Printing Consumption Value (2019-2030) & (USD Million)
Figure 46. France Functional Printing Consumption Value (2019-2030) & (USD Million)
Figure 47. United Kingdom Functional Printing Consumption Value (2019-2030) & (USD Million)
Figure 48. Russia Functional Printing Consumption Value (2019-2030) & (USD Million)
Figure 49. Italy Functional Printing Consumption Value (2019-2030) & (USD Million)
Figure 50. Asia-Pacific Functional Printing Consumption Value Market Share by Type (2019-2030)
Figure 51. Asia-Pacific Functional Printing Consumption Value Market Share by

Application (2019-2030)
Figure 52. Asia-Pacific Functional Printing Consumption Value Market Share by Region (2019-2030)
Figure 53. China Functional Printing Consumption Value (2019-2030) & (USD Million)
Figure 54. Japan Functional Printing Consumption Value (2019-2030) & (USD Million)
Figure 55. South Korea Functional Printing Consumption Value (2019-2030) & (USD Million)
Figure 56. India Functional Printing Consumption Value (2019-2030) & (USD Million)
Figure 57. Southeast Asia Functional Printing Consumption Value (2019-2030) & (USD Million)
Figure 58. Australia Functional Printing Consumption Value (2019-2030) & (USD Million)
Figure 59. South America Functional Printing Consumption Value Market Share by Type (2019-2030)
Figure 60. South America Functional Printing Consumption Value Market Share by Application (2019-2030)
Figure 61. South America Functional Printing Consumption Value Market Share by Country (2019-2030)
Figure 62. Brazil Functional Printing Consumption Value (2019-2030) & (USD Million)
Figure 63. Argentina Functional Printing Consumption Value (2019-2030) & (USD Million)
Figure 64. Middle East and Africa Functional Printing Consumption Value Market Share by Type (2019-2030)
Figure 65. Middle East and Africa Functional Printing Consumption Value Market Share by Application (2019-2030)
Figure 66. Middle East and Africa Functional Printing Consumption Value Market Share by Country (2019-2030)
Figure 67. Turkey Functional Printing Consumption Value (2019-2030) & (USD Million)
Figure 68. Saudi Arabia Functional Printing Consumption Value (2019-2030) & (USD Million)
Figure 69. UAE Functional Printing Consumption Value (2019-2030) & (USD Million)
Figure 70. Functional Printing Market Drivers
Figure 71. Functional Printing Market Restraints
Figure 72. Functional Printing Market Trends
Figure 73. Porters Five Forces Analysis
Figure 74. Manufacturing Cost Structure Analysis of Functional Printing in 2023
Figure 75. Manufacturing Process Analysis of Functional Printing
Figure 76. Functional Printing Industrial Chain
Figure 77. Methodology

+44 20 8123 2220
info@marketpublishers.com

Figure 78. Research Process and Data Source

+44 20 8123 2220
info@marketpublishers.com

I would like to order

Product name: Global Functional Printing Market 2024 by Company, Regions, Type and Application, Forecast to 2030

Product link: https://marketpublishers.com/r/GFA757BC4D34EN.html

Price: US$ 3,480.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:
info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/GFA757BC4D34EN.html

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:
Last name:
Email:
Company:
Address:
City:
Zip code:
Country:
Tel:
Fax:
Your message:

**All fields are required

Custumer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at https://marketpublishers.com/docs/terms.html

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970

+44 20 8123 2220
info@marketpublishers.com