

Digital Textile Printing Market: Global Industry Trends, Share, Size, Growth, Opportunity and Forecast 2023-2028

Market Report | 2023-05-29 | 139 pages | IMARC Group

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Report description:

The global digital textile printing market size reached US\$ 2.5 Billion in 2022. Looking forward, IMARC Group expects the market to reach US\$ 4.0 Billion by 2028, exhibiting a growth rate (CAGR) of 8.3% during 2023-2028.

Digital textile printing refers to an inkjet-based technology that enables manufacturers to print colorants and designs on several fabrics, such as cotton, polyester, and silk. It involves pretreatment, design creation, printing, drying, and post-treatment procedures to ensure the permanency of patterns. Digital textile printing is a cost-effective, flexible, durable, and eco-friendly solution that requires minimal operational space. Due to these properties, it is extensively employed in various industrial segments for producing high-resolution fine patterns. At present, digital textile printing is commercially available in varying types, such as multi-pass direct-to-textile and single-pass textile printers.

Digital Textile Printing Market Trends:

The increasing demand for printing textiles and fabric materials across several industry verticals has prompted manufacturers to switch to digital printing technology on account of their minimal operational costs and easy installation. This, in turn, represents as a prime factor driving digital textile printing market growth. In line with this, rapid technological advancements and the establishment of advanced printing solutions that rely on ultraviolet (UV) and eco solvents for publishing operations are acting as other growth-inducing factors. Moreover, the extensive utilization of digital textile printing in the clothing, automobiles, e-commerce, soft-signage, media and advertisements applications for producing promotional wears, banners, flags, labels, and aesthetically appealing product packaging is propelling the market growth. Along with this, it is further deployed for printing various electronic devices, such as circuit boards, solar cells, and periodic lateralized epileptiform discharge (PLED), which is supporting the market growth. Other factors, such as strategic collaborations amongst the top players and the extensive research and development (R&D) activities for introducing three-dimensional (3D) digital textile printing solutions, are creating a positive outlook for the market.

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Key Market Segmentation:

IMARC Group provides an analysis of the key trends in each sub-segment of the global digital textile printing market report, along with forecasts at the global, regional and country level from 2023-2028. Our report has categorized the market based on printing method, substrate type, ink type and application.

Breakup by Printing Method:

Roll-to-Roll Printing

Direct-to-Garment Printing

Breakup by Substrate Type:

Cotton

Silk

Polyester

Others

Breakup by Ink Type:

Reactive

Acid

Direct Disperse

Sublimation

Pigments

Others

Breakup by Application:

Garment and Apparels

Home Furnishing Textiles

Technical Textiles

Display and Signage

Others

Breakup by Region:

North America

United States

Canada

Asia-Pacific

China

Japan

India

South Korea

Australia

Indonesia

Others

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Europe
Germany
France
United Kingdom
Italy
Spain
Russia
Others
Latin America
Brazil
Mexico
Others
Middle East and Africa

Competitive Landscape:

The competitive landscape of the industry has also been examined along with the profiles of the key players being aeoon Technologies gmbh, AM Printex Solutions, ColorJet Group, Dover Corporation, Electronics For Imaging Inc., Fisher Textiles Inc., Hollanders Printing Solutions B.V., HP Inc., Huntsman Corporation, Mimaki Engineering Co. Ltd., Ricoh Company Ltd., Roland Corporation and Seiko Epson Corporation.

Key Questions Answered in This Report:

How has the global digital textile printing market performed so far and how will it perform in the coming years?
What has been the impact of COVID-19 on the global digital textile printing market?
What are the key regional markets?
What is the breakup of the market based on the printing method?
What is the breakup of the market based on the substrate type?
What is the breakup of the market based on the ink type?
What is the breakup of the market based on the application?
What are the various stages in the value chain of the industry?
What are the key driving factors and challenges in the industry?
What is the structure of the global digital textile printing market and who are the key players?
What is the degree of competition in the industry?

Table of Contents:

- 1 Preface
- 2 Scope and Methodology
 - 2.1 Objectives of the Study
 - 2.2 Stakeholders
 - 2.3 Data Sources
 - 2.3.1 Primary Sources
 - 2.3.2 Secondary Sources
 - 2.4 Market Estimation
 - 2.4.1 Bottom-Up Approach
 - 2.4.2 Top-Down Approach
 - 2.5 Forecasting Methodology
- 3 Executive Summary
- 4 Introduction

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- 4.1 Overview
- 4.2 Key Industry Trends
- 5 Global Digital Textile Printing Market
 - 5.1 Market Overview
 - 5.2 Market Performance
 - 5.3 Impact of COVID-19
 - 5.4 Market Forecast
- 6 Market Breakup by Printing Method
 - 6.1 Roll-to-Roll Printing
 - 6.1.1 Market Trends
 - 6.1.2 Market Forecast
 - 6.2 Direct-to-Garment Printing
 - 6.2.1 Market Trends
 - 6.2.2 Market Forecast
- 7 Market Breakup by Substrate Type
 - 7.1 Cotton
 - 7.1.1 Market Trends
 - 7.1.2 Market Forecast
 - 7.2 Silk
 - 7.2.1 Market Trends
 - 7.2.2 Market Forecast
 - 7.3 Polyester
 - 7.3.1 Market Trends
 - 7.3.2 Market Forecast
 - 7.4 Others
 - 7.4.1 Market Trends
 - 7.4.2 Market Forecast
- 8 Market Breakup by Ink Type
 - 8.1 Reactive
 - 8.1.1 Market Trends
 - 8.1.2 Market Forecast
 - 8.2 Acid
 - 8.2.1 Market Trends
 - 8.2.2 Market Forecast
 - 8.3 Direct Disperse
 - 8.3.1 Market Trends
 - 8.3.2 Market Forecast
 - 8.4 Sublimation
 - 8.4.1 Market Trends
 - 8.4.2 Market Forecast
 - 8.5 Pigments
 - 8.5.1 Market Trends
 - 8.5.2 Market Forecast
 - 8.6 Others
 - 8.6.1 Market Trends
 - 8.6.2 Market Forecast
- 9 Market Breakup by Application

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- 9.1 Garment and Apparels
 - 9.1.1 Market Trends
 - 9.1.2 Market Forecast
- 9.2 Home Furnishing Textiles
 - 9.2.1 Market Trends
 - 9.2.2 Market Forecast
- 9.3 Technical Textiles
 - 9.3.1 Market Trends
 - 9.3.2 Market Forecast
- 9.4 Display and Signage
 - 9.4.1 Market Trends
 - 9.4.2 Market Forecast
- 9.5 Others
 - 9.5.1 Market Trends
 - 9.5.2 Market Forecast
- 10 Market Breakup by Region
 - 10.1 North America
 - 10.1.1 United States
 - 10.1.1.1 Market Trends
 - 10.1.1.2 Market Forecast
 - 10.1.2 Canada
 - 10.1.2.1 Market Trends
 - 10.1.2.2 Market Forecast
 - 10.2 Asia-Pacific
 - 10.2.1 China
 - 10.2.1.1 Market Trends
 - 10.2.1.2 Market Forecast
 - 10.2.2 Japan
 - 10.2.2.1 Market Trends
 - 10.2.2.2 Market Forecast
 - 10.2.3 India
 - 10.2.3.1 Market Trends
 - 10.2.3.2 Market Forecast
 - 10.2.4 South Korea
 - 10.2.4.1 Market Trends
 - 10.2.4.2 Market Forecast
 - 10.2.5 Australia
 - 10.2.5.1 Market Trends
 - 10.2.5.2 Market Forecast
 - 10.2.6 Indonesia
 - 10.2.6.1 Market Trends
 - 10.2.6.2 Market Forecast
 - 10.2.7 Others
 - 10.2.7.1 Market Trends
 - 10.2.7.2 Market Forecast
 - 10.3 Europe
 - 10.3.1 Germany

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- 10.3.1.1 Market Trends
- 10.3.1.2 Market Forecast
- 10.3.2 France
 - 10.3.2.1 Market Trends
 - 10.3.2.2 Market Forecast
- 10.3.3 United Kingdom
 - 10.3.3.1 Market Trends
 - 10.3.3.2 Market Forecast
- 10.3.4 Italy
 - 10.3.4.1 Market Trends
 - 10.3.4.2 Market Forecast
- 10.3.5 Spain
 - 10.3.5.1 Market Trends
 - 10.3.5.2 Market Forecast
- 10.3.6 Russia
 - 10.3.6.1 Market Trends
 - 10.3.6.2 Market Forecast
- 10.3.7 Others
 - 10.3.7.1 Market Trends
 - 10.3.7.2 Market Forecast
- 10.4 Latin America
 - 10.4.1 Brazil
 - 10.4.1.1 Market Trends
 - 10.4.1.2 Market Forecast
 - 10.4.2 Mexico
 - 10.4.2.1 Market Trends
 - 10.4.2.2 Market Forecast
 - 10.4.3 Others
 - 10.4.3.1 Market Trends
 - 10.4.3.2 Market Forecast
- 10.5 Middle East and Africa
 - 10.5.1 Market Trends
 - 10.5.2 Market Breakup by Country
 - 10.5.3 Market Forecast
- 11 SWOT Analysis
 - 11.1 Overview
 - 11.2 Strengths
 - 11.3 Weaknesses
 - 11.4 Opportunities
 - 11.5 Threats
- 12 Value Chain Analysis
- 13 Porters Five Forces Analysis
 - 13.1 Overview
 - 13.2 Bargaining Power of Buyers
 - 13.3 Bargaining Power of Suppliers
 - 13.4 Degree of Competition
 - 13.5 Threat of New Entrants

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- 13.6 Threat of Substitutes
- 14 Price Analysis
- 15 Competitive Landscape
 - 15.1 Market Structure
 - 15.2 Key Players
 - 15.3 Profiles of Key Players
 - 15.3.1 aeoon Technologies gmbh
 - 15.3.1.1 Company Overview
 - 15.3.1.2 Product Portfolio
 - 15.3.2 AM Printex Solutions
 - 15.3.2.1 Company Overview
 - 15.3.2.2 Product Portfolio
 - 15.3.3 ColorJet Group
 - 15.3.3.1 Company Overview
 - 15.3.3.2 Product Portfolio
 - 15.3.4 Dover Corporation
 - 15.3.4.1 Company Overview
 - 15.3.4.2 Product Portfolio
 - 15.3.4.3 Financials
 - 15.3.4.4 SWOT Analysis
 - 15.3.5 Electronics For Imaging Inc.
 - 15.3.5.1 Company Overview
 - 15.3.5.2 Product Portfolio
 - 15.3.6 Fisher Textiles Inc.
 - 15.3.6.1 Company Overview
 - 15.3.6.2 Product Portfolio
 - 15.3.7 Hollanders Printing Solutions B.V.
 - 15.3.7.1 Company Overview
 - 15.3.7.2 Product Portfolio
 - 15.3.8 HP Inc.
 - 15.3.8.1 Company Overview
 - 15.3.8.2 Product Portfolio
 - 15.3.8.3 Financials
 - 15.3.8.4 SWOT Analysis
 - 15.3.9 Huntsman Corporation
 - 15.3.9.1 Company Overview
 - 15.3.9.2 Product Portfolio
 - 15.3.9.3 Financials
 - 15.3.9.4 SWOT Analysis
 - 15.3.10 Mimaki Engineering Co. Ltd.
 - 15.3.10.1 Company Overview
 - 15.3.10.2 Product Portfolio
 - 15.3.10.3 Financials
 - 15.3.11 Ricoh Company Ltd.
 - 15.3.11.1 Company Overview
 - 15.3.11.2 Product Portfolio
 - 15.3.11.3 Financials

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- 15.3.11.4 SWOT Analysis
- 15.3.12 Roland Corporation
 - 15.3.12.1 Company Overview
 - 15.3.12.2 Product Portfolio
 - 15.3.12.3 Financials
- 15.3.13 Seiko Epson Corporation
 - 15.3.13.1 Company Overview
 - 15.3.13.2 Product Portfolio
 - 15.3.13.3 Financials
 - 15.3.13.4 SWOT Analysis

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