

3D & 4D Technology Industry Research Report 2024

<https://marketpublishers.com/r/3ACE3FD3028AEN.html>

Date: April 2024

Pages: 123

Price: US\$ 2,950.00 (Single User License)

ID: 3ACE3FD3028AEN

Abstracts

Summary

3D (three dimensional) technology has emerged as a technology that is being used in animation films, motion pictures, displays, imaging, and other products; which have finally extended to the other functions such as three dimensional modeling, designing, and rapid prototyping. 3D technology provides illusion effects of depth perception; and viewers get to enjoy a different kind of an experience with this technology. There are a number of products and applications of 3D technology such as 3D display, 3D film, 3D camera, 3D animation, and 3D printer, among others. All these applications or products use 3D as their core technology. To generate certain images of 3D, these applications and products use various technologies, and programming and Integrated Circuits (ICs).

3D technology covers a wide range of activities like 3D design, 3D scanning, 3D printing (rapid prototyping/additive manufacturing,) and other related technologies. 3D is a diverse technology, which can be utilized in various fields such as design, entertainment, manufacturing, construction, and medicine, among others.

According to APO Research, The global 3D & 4D Technology market was valued at US\$ million in 2023 and is anticipated to reach US\$ million by 2030, witnessing a CAGR of xx% during the forecast period 2024-2030.

North American market for 3D & 4D Technology is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

Asia-Pacific market for 3D & 4D Technology is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

Europe market for 3D & 4D Technology is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

The major global companies of 3D & 4D Technology include Samsung Electronics, Sony, Dassault Systems, Google Inc, Hexagon, Dreamworks, Autodesk, Stratasys and 3D Systems Corporation, etc. In 2023, the world's top three vendors accounted for approximately % of the revenue.

Report Scope

This report aims to provide a comprehensive presentation of the global market for 3D & 4D Technology, with both quantitative and qualitative analysis, to help readers develop business/growth strategies, assess the market competitive situation, analyze their position in the current marketplace, and make informed business decisions regarding 3D & 4D Technology.

The 3D & 4D Technology market size, estimations, and forecasts are provided in terms of revenue (\$ millions), considering 2023 as the base year, with history and forecast data for the period from 2019 to 2030. This report segments the global 3D & 4D Technology market comprehensively. Regional market sizes, concerning products by Type, by Application, and by players, are also provided. For a more in-depth understanding of the market, the report provides profiles of the competitive landscape, key competitors, and their respective market ranks. The report also discusses technological trends and new product developments.

Key Companies & Market Share Insights

In this section, the readers will gain an understanding of the key players competing. This report has studied the key growth strategies, such as innovative trends and developments, intensification of product portfolio, mergers and acquisitions, collaborations, new product innovation, and geographical expansion, undertaken by these participants to maintain their presence. Apart from business strategies, the study includes current developments and key financials. The readers will also get access to the data related to global revenue, price, and sales by manufacturers for the period 2019-2024. This all-inclusive report will certainly serve the clients to stay updated and make effective decisions in their businesses. Some of the prominent players reviewed in the research report include:

Samsung Electronics

Sony

Dassault Systems

Google Inc

Hexagon

Dreamworks

Autodesk

Stratasys

3D Systems Corporation

Faro Technologies

Barco NV

Cognex Corporation

Dolby Laboratories

3D & 4D Technology segment by Type

3D/4D Output Devices

3D Imaging Solutions

3D Input Devices

3D/4D Applications

3D & 4D Technology Segment by Application

Entertainment

Consumer Electronics

Automotive

Construction

Industrial Manufacturing

Healthcare

Military & Defense

Others

3D & 4D Technology Segment by Region

North America

United States

Canada

Europe

Germany

France

UK

Italy

Russia

Nordic Countries

Rest of Europe

Asia-Pacific

China

Japan

South Korea

Southeast Asia

India

Australia

Rest of Asia

Latin America

Mexico

Brazil

Rest of Latin America

Middle East & Africa

Turkey

Saudi Arabia

UAE

Rest of MEA

Key Drivers & Barriers

High-impact rendering factors and drivers have been studied in this report to aid the readers to understand the general development. Moreover, the report includes restraints and challenges that may act as stumbling blocks on the way of the players. This will assist the users to be attentive and make informed decisions related to business. Specialists have also laid their focus on the upcoming business prospects.

Reasons to Buy This Report

1. This report will help the readers to understand the competition within the industries and strategies for the competitive environment to enhance the potential profit. The report also focuses on the competitive landscape of the global 3D & 4D Technology market, and introduces in detail the market share, industry ranking, competitor ecosystem, market performance, new product development, operation situation, expansion, and acquisition. etc. of the main players, which helps the readers to identify the main competitors and deeply understand the competition pattern of the market.
2. This report will help stakeholders to understand the global industry status and trends of 3D & 4D Technology and provides them with information on key market drivers, restraints, challenges, and opportunities.
3. This report will help stakeholders to understand competitors better and gain more insights to strengthen their position in their businesses. The competitive landscape section includes the market share and rank (in volume and value), competitor ecosystem, new product development, expansion, and acquisition.
4. This report stays updated with novel technology integration, features, and the latest developments in the market
5. This report helps stakeholders to gain insights into which regions to target globally
6. This report helps stakeholders to gain insights into the end-user perception concerning the adoption of 3D & 4D Technology.
7. This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

Chapter Outline

Chapter 1: Research objectives, research methods, data sources, data cross-validation;

Chapter 2: Introduces the report scope of the report, executive summary of different market segments (product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the market and its likely evolution in the short to mid-term, and long term.

Chapter 3: Provides the analysis of various market segments product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 4: Provides the analysis of various market segments application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 5: Introduces executive summary of global market size, regional market size, this section also introduces the market dynamics, latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by companies in the industry, and the analysis of relevant policies in the industry.

Chapter 6: Detailed analysis of 3D & 4D Technology companies' competitive landscape, revenue market share, latest development plan, merger, and acquisition information, etc.

Chapter 7, 8, 9, 10, 11: North America, Europe, Asia Pacific, Latin America, Middle East and Africa segment by country. It provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 12: Provides profiles of key players, introducing the basic situation of the main companies in the market in detail, including revenue, gross margin, product introduction, recent development, etc.

Chapter 13: The main points and conclusions of the report.

Contents

1 PREFACE

- 1.1 Scope of Report
- 1.2 Reasons for Doing This Study
- 1.3 Research Methodology
- 1.4 Research Process
- 1.5 Data Source
 - 1.5.1 Secondary Sources
 - 1.5.2 Primary Sources

2 MARKET OVERVIEW

- 2.1 Product Definition
- 2.2 3D & 4D Technology by Type
 - 2.2.1 Market Value Comparison by Type (2019 VS 2023 VS 2030)
 - 2.2.2 3D/4D Output Devices
 - 2.2.3 3D Imaging Solutions
 - 2.2.4 3D Input Devices
 - 2.2.5 3D/4D Applications
- 2.3 3D & 4D Technology by Application
 - 2.3.1 Market Value Comparison by Application (2019 VS 2023 VS 2030)
 - 2.3.2 Entertainment
 - 2.3.3 Consumer Electronics
 - 2.3.4 Automotive
 - 2.3.5 Construction
 - 2.3.6 Industrial Manufacturing
 - 2.3.7 Healthcare
 - 2.3.8 Military & Defense
 - 2.3.9 Others
- 2.4 Assumptions and Limitations

3 3D & 4D TECHNOLOGY BREAKDOWN DATA BY TYPE

- 3.1 Global 3D & 4D Technology Historic Market Size by Type (2019-2024)
- 3.2 Global 3D & 4D Technology Forecasted Market Size by Type (2025-2030)

4 3D & 4D TECHNOLOGY BREAKDOWN DATA BY APPLICATION

- 4.1 Global 3D & 4D Technology Historic Market Size by Application (2019-2024)
- 4.2 Global 3D & 4D Technology Forecasted Market Size by Application (2019-2024)

5 GLOBAL GROWTH TRENDS

- 5.1 Global 3D & 4D Technology Market Perspective (2019-2030)
- 5.2 Global 3D & 4D Technology Growth Trends by Region
 - 5.2.1 Global 3D & 4D Technology Market Size by Region: 2019 VS 2023 VS 2030
 - 5.2.2 3D & 4D Technology Historic Market Size by Region (2019-2024)
 - 5.2.3 3D & 4D Technology Forecasted Market Size by Region (2025-2030)
- 5.3 3D & 4D Technology Market Dynamics
 - 5.3.1 3D & 4D Technology Industry Trends
 - 5.3.2 3D & 4D Technology Market Drivers
 - 5.3.3 3D & 4D Technology Market Challenges
 - 5.3.4 3D & 4D Technology Market Restraints

6 MARKET COMPETITIVE LANDSCAPE BY PLAYERS

- 6.1 Global Top 3D & 4D Technology Players by Revenue
 - 6.1.1 Global Top 3D & 4D Technology Players by Revenue (2019-2024)
 - 6.1.2 Global 3D & 4D Technology Revenue Market Share by Players (2019-2024)
- 6.2 Global 3D & 4D Technology Industry Players Ranking, 2022 VS 2023 VS 2024
- 6.3 Global Key Players of 3D & 4D Technology Head office and Area Served
- 6.4 Global 3D & 4D Technology Players, Product Type & Application
- 6.5 Global 3D & 4D Technology Players, Date of Enter into This Industry
- 6.6 Global 3D & 4D Technology Market CR5 and HHI
- 6.7 Global Players Mergers & Acquisition

7 NORTH AMERICA

- 7.1 North America 3D & 4D Technology Market Size (2019-2030)
- 7.2 North America 3D & 4D Technology Market Growth Rate by Country: 2019 VS 2023 VS 2030
- 7.3 North America 3D & 4D Technology Market Size by Country (2019-2024)
- 7.4 North America 3D & 4D Technology Market Size by Country (2025-2030)
- 7.5 United States
- 7.6 Canada

8 EUROPE

8.1 Europe 3D & 4D Technology Market Size (2019-2030)

8.2 Europe 3D & 4D Technology Market Growth Rate by Country: 2019 VS 2023 VS 2030

8.3 Europe 3D & 4D Technology Market Size by Country (2019-2024)

8.4 Europe 3D & 4D Technology Market Size by Country (2025-2030)

8.5 Germany

8.6 France

8.7 U.K.

8.8 Italy

8.9 Russia

8.10 Nordic Countries

9 ASIA-PACIFIC

9.1 Asia-Pacific 3D & 4D Technology Market Size (2019-2030)

9.2 Asia-Pacific 3D & 4D Technology Market Growth Rate by Country: 2019 VS 2023 VS 2030

9.3 Asia-Pacific 3D & 4D Technology Market Size by Country (2019-2024)

9.4 Asia-Pacific 3D & 4D Technology Market Size by Country (2025-2030)

9.5 China

9.6 Japan

9.7 South Korea

9.8 Southeast Asia

9.9 India

9.10 Australia

10 LATIN AMERICA

10.1 Latin America 3D & 4D Technology Market Size (2019-2030)

10.2 Latin America 3D & 4D Technology Market Growth Rate by Country: 2019 VS 2023 VS 2030

10.3 Latin America 3D & 4D Technology Market Size by Country (2019-2024)

10.4 Latin America 3D & 4D Technology Market Size by Country (2025-2030)

10.5 Mexico

10.6 Brazil

11 MIDDLE EAST & AFRICA

- 11.1 Middle East & Africa 3D & 4D Technology Market Size (2019-2030)
- 11.2 Middle East & Africa 3D & 4D Technology Market Growth Rate by Country: 2019 VS 2023 VS 2030
- 11.3 Middle East & Africa 3D & 4D Technology Market Size by Country (2019-2024)
- 11.4 Middle East & Africa 3D & 4D Technology Market Size by Country (2025-2030)
- 11.5 Turkey
- 11.6 Saudi Arabia
- 11.7 UAE

12 PLAYERS PROFILED

- 12.1 Samsung Electronics
 - 12.1.1 Samsung Electronics Company Information
 - 12.1.2 Samsung Electronics Business Overview
 - 12.1.3 Samsung Electronics Revenue in 3D & 4D Technology Business (2019-2024)
 - 12.1.4 Samsung Electronics 3D & 4D Technology Product Portfolio
 - 12.1.5 Samsung Electronics Recent Developments
- 12.2 Sony
 - 12.2.1 Sony Company Information
 - 12.2.2 Sony Business Overview
 - 12.2.3 Sony Revenue in 3D & 4D Technology Business (2019-2024)
 - 12.2.4 Sony 3D & 4D Technology Product Portfolio
 - 12.2.5 Sony Recent Developments
- 12.3 Dassault Systems
 - 12.3.1 Dassault Systems Company Information
 - 12.3.2 Dassault Systems Business Overview
 - 12.3.3 Dassault Systems Revenue in 3D & 4D Technology Business (2019-2024)
 - 12.3.4 Dassault Systems 3D & 4D Technology Product Portfolio
 - 12.3.5 Dassault Systems Recent Developments
- 12.4 Google Inc
 - 12.4.1 Google Inc Company Information
 - 12.4.2 Google Inc Business Overview
 - 12.4.3 Google Inc Revenue in 3D & 4D Technology Business (2019-2024)
 - 12.4.4 Google Inc 3D & 4D Technology Product Portfolio
 - 12.4.5 Google Inc Recent Developments
- 12.5 Hexagon
 - 12.5.1 Hexagon Company Information
 - 12.5.2 Hexagon Business Overview

- 12.5.3 Hexagon Revenue in 3D & 4D Technology Business (2019-2024)
- 12.5.4 Hexagon 3D & 4D Technology Product Portfolio
- 12.5.5 Hexagon Recent Developments
- 12.6 Dreamworks
 - 12.6.1 Dreamworks Company Information
 - 12.6.2 Dreamworks Business Overview
 - 12.6.3 Dreamworks Revenue in 3D & 4D Technology Business (2019-2024)
 - 12.6.4 Dreamworks 3D & 4D Technology Product Portfolio
 - 12.6.5 Dreamworks Recent Developments
- 12.7 Autodesk
 - 12.7.1 Autodesk Company Information
 - 12.7.2 Autodesk Business Overview
 - 12.7.3 Autodesk Revenue in 3D & 4D Technology Business (2019-2024)
 - 12.7.4 Autodesk 3D & 4D Technology Product Portfolio
 - 12.7.5 Autodesk Recent Developments
- 12.8 Stratasys
 - 12.8.1 Stratasys Company Information
 - 12.8.2 Stratasys Business Overview
 - 12.8.3 Stratasys Revenue in 3D & 4D Technology Business (2019-2024)
 - 12.8.4 Stratasys 3D & 4D Technology Product Portfolio
 - 12.8.5 Stratasys Recent Developments
- 12.9 3D Systems Corporation
 - 12.9.1 3D Systems Corporation Company Information
 - 12.9.2 3D Systems Corporation Business Overview
 - 12.9.3 3D Systems Corporation Revenue in 3D & 4D Technology Business (2019-2024)
 - 12.9.4 3D Systems Corporation 3D & 4D Technology Product Portfolio
 - 12.9.5 3D Systems Corporation Recent Developments
- 12.10 Faro Technologies
 - 12.10.1 Faro Technologies Company Information
 - 12.10.2 Faro Technologies Business Overview
 - 12.10.3 Faro Technologies Revenue in 3D & 4D Technology Business (2019-2024)
 - 12.10.4 Faro Technologies 3D & 4D Technology Product Portfolio
 - 12.10.5 Faro Technologies Recent Developments
- 12.11 Barco NV
 - 12.11.1 Barco NV Company Information
 - 12.11.2 Barco NV Business Overview
 - 12.11.3 Barco NV Revenue in 3D & 4D Technology Business (2019-2024)
 - 12.11.4 Barco NV 3D & 4D Technology Product Portfolio

12.11.5 Barco NV Recent Developments

12.12 Cognex Corporation

12.12.1 Cognex Corporation Company Information

12.12.2 Cognex Corporation Business Overview

12.12.3 Cognex Corporation Revenue in 3D & 4D Technology Business (2019-2024)

12.12.4 Cognex Corporation 3D & 4D Technology Product Portfolio

12.12.5 Cognex Corporation Recent Developments

12.13 Dolby Laboratories

12.13.1 Dolby Laboratories Company Information

12.13.2 Dolby Laboratories Business Overview

12.13.3 Dolby Laboratories Revenue in 3D & 4D Technology Business (2019-2024)

12.13.4 Dolby Laboratories 3D & 4D Technology Product Portfolio

12.13.5 Dolby Laboratories Recent Developments

13 REPORT CONCLUSION

14 DISCLAIMER

List Of Tables

LIST OF TABLES

Table 1. Secondary Sources

Table 2. Primary Sources

Table 3. Market Value Comparison by Type (2018 VS 2022 VS 2029) & (US\$ Million)

Table 4. Market Value Comparison by Application (2018 VS 2022 VS 2029) & (US\$ Million)

Table 5. Global 3D & 4D Technology Market Size by Type (2018-2023) & (US\$ Million)

Table 6. Global 3D & 4D Technology Revenue Market Share by Type (2018-2023)

Table 7. Global 3D & 4D Technology Forecasted Market Size by Type (2024-2029) & (US\$ Million)

Table 8. Global 3D & 4D Technology Revenue Market Share by Type (2024-2029)

Table 9. Global 3D & 4D Technology Market Size by Application (2018-2023) & (US\$ Million)

Table 10. Global 3D & 4D Technology Revenue Market Share by Application (2018-2023)

Table 11. Global 3D & 4D Technology Forecasted Market Size by Application (2024-2029) & (US\$ Million)

Table 12. Global 3D & 4D Technology Revenue Market Share by Application (2024-2029)

Table 13. Global 3D & 4D Technology Market Size by Region (US\$ Million): 2018 VS 2022 VS 2029

Table 14. Global 3D & 4D Technology Market Size by Region (2018-2023) & (US\$ Million)

Table 15. Global 3D & 4D Technology Market Share by Region (2018-2023)

Table 16. Global 3D & 4D Technology Forecasted Market Size by Region (2024-2029) & (US\$ Million)

Table 17. Global 3D & 4D Technology Market Share by Region (2024-2029)

Table 18. 3D & 4D Technology Market Trends

Table 19. 3D & 4D Technology Market Drivers

Table 20. 3D & 4D Technology Market Challenges

Table 21. 3D & 4D Technology Market Restraints

Table 22. Global Top 3D & 4D Technology Manufacturers by Revenue (US\$ Million) & (2018-2023)

Table 23. Global 3D & 4D Technology Revenue Market Share by Manufacturers (2018-2023)

Table 24. Global 3D & 4D Technology Industry Manufacturers Ranking, 2021 VS 2022

VS 2023

Table 25. Global Key Players of 3D & 4D Technology, Headquarters and Area Served

Table 26. Global 3D & 4D Technology Manufacturers, Product Type & Application

Table 27. Global Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 28. Global 3D & 4D Technology by Manufacturers Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue of 2022)

Table 29. Manufacturers Mergers & Acquisitions, Expansion Plans

Table 30. North America 3D & 4D Technology Market Growth Rate by Country: 2018 VS 2022 VS 2029 (US\$ Million)

Table 31. North America 3D & 4D Technology Market Size by Country (2018-2023) & (US\$ Million)

Table 32. North America 3D & 4D Technology Market Size by Country (2024-2029) & (US\$ Million)

Table 33. Europe 3D & 4D Technology Market Growth Rate by Country: 2018 VS 2022 VS 2029 (US\$ Million)

Table 34. Europe 3D & 4D Technology Market Size by Country (2018-2023) & (US\$ Million)

Table 35. Europe 3D & 4D Technology Market Size by Country (2024-2029) & (US\$ Million)

Table 36. Asia-Pacific 3D & 4D Technology Market Growth Rate by Country: 2018 VS 2022 VS 2029 (US\$ Million)

Table 37. Asia-Pacific 3D & 4D Technology Market Size by Country (2018-2023) & (US\$ Million)

Table 38. Asia-Pacific 3D & 4D Technology Market Size by Country (2024-2029) & (US\$ Million)

Table 39. Latin America 3D & 4D Technology Market Growth Rate by Country: 2018 VS 2022 VS 2029 (US\$ Million)

Table 40. Latin America 3D & 4D Technology Market Size by Country (2018-2023) & (US\$ Million)

Table 41. Latin America 3D & 4D Technology Market Size by Country (2024-2029) & (US\$ Million)

Table 42. Middle East & Africa 3D & 4D Technology Market Growth Rate by Country: 2018 VS 2022 VS 2029 (US\$ Million)

Table 43. Middle East & Africa 3D & 4D Technology Market Size by Country (2018-2023) & (US\$ Million)

Table 44. Middle East & Africa 3D & 4D Technology Market Size by Country (2024-2029) & (US\$ Million)

Table 45. Samsung Electronics Company Detail

Table 46. Samsung Electronics Business Overview

- Table 47. Samsung Electronics 3D & 4D Technology Product
- Table 48. Samsung Electronics Revenue in 3D & 4D Technology Business (2017-2022) & (US\$ Million)
- Table 49. Samsung Electronics Recent Development
- Table 50. Sony Company Detail
- Table 51. Sony Business Overview
- Table 52. Sony 3D & 4D Technology Product
- Table 53. Sony Revenue in 3D & 4D Technology Business (2017-2022) & (US\$ Million)
- Table 54. Sony Recent Development
- Table 55. Dassault Systems Company Detail
- Table 56. Dassault Systems Business Overview
- Table 57. Dassault Systems 3D & 4D Technology Product
- Table 58. Dassault Systems Revenue in 3D & 4D Technology Business (2017-2022) & (US\$ Million)
- Table 59. Dassault Systems Recent Development
- Table 60. Google Inc Company Detail
- Table 61. Google Inc Business Overview
- Table 62. Google Inc 3D & 4D Technology Product
- Table 63. Google Inc Revenue in 3D & 4D Technology Business (2017-2022) & (US\$ Million)
- Table 64. Google Inc Recent Development
- Table 65. Hexagon Company Detail
- Table 66. Hexagon Business Overview
- Table 67. Hexagon 3D & 4D Technology Product
- Table 68. Hexagon Revenue in 3D & 4D Technology Business (2017-2022) & (US\$ Million)
- Table 69. Hexagon Recent Development
- Table 70. Dreamworks Company Detail
- Table 71. Dreamworks Business Overview
- Table 72. Dreamworks 3D & 4D Technology Product
- Table 73. Dreamworks Revenue in 3D & 4D Technology Business (2017-2022) & (US\$ Million)
- Table 74. Dreamworks Recent Development
- Table 75. Autodesk Company Detail
- Table 76. Autodesk Business Overview
- Table 77. Autodesk 3D & 4D Technology Product
- Table 78. Autodesk Revenue in 3D & 4D Technology Business (2017-2022) & (US\$ Million)
- Table 79. Autodesk Recent Development

- Table 80. Stratasys Company Detail
- Table 81. Stratasys Business Overview
- Table 82. Stratasys 3D & 4D Technology Product
- Table 83. Stratasys Revenue in 3D & 4D Technology Business (2017-2022) & (US\$ Million)
- Table 84. Stratasys Recent Development
- Table 85. 3D Systems Corporation Company Detail
- Table 86. 3D Systems Corporation Business Overview
- Table 87. 3D Systems Corporation 3D & 4D Technology Product
- Table 88. 3D Systems Corporation Revenue in 3D & 4D Technology Business (2017-2022) & (US\$ Million)
- Table 89. 3D Systems Corporation Recent Development
- Table 90. Faro Technologies Company Detail
- Table 91. Faro Technologies Business Overview
- Table 92. Faro Technologies 3D & 4D Technology Product
- Table 93. Faro Technologies Revenue in 3D & 4D Technology Business (2017-2022) & (US\$ Million)
- Table 94. Faro Technologies Recent Development
- Table 95. Barco NV Company Detail
- Table 96. Barco NV Business Overview
- Table 97. Barco NV 3D & 4D TechnologyProduct
- Table 98. Barco NV Revenue in 3D & 4D Technology Business (2017-2022) & (US\$ Million)
- Table 99. Barco NV Recent Development
- Table 100. Cognex Corporation Company Detail
- Table 101. Cognex Corporation Business Overview
- Table 102. Cognex Corporation 3D & 4D TechnologyProduct
- Table 103. Cognex Corporation Revenue in 3D & 4D Technology Business (2017-2022) & (US\$ Million)
- Table 104. Cognex Corporation Recent Development
- Table 105. Dolby Laboratories Company Detail
- Table 106. Dolby Laboratories Business Overview
- Table 107. Dolby Laboratories 3D & 4D TechnologyProduct
- Table 108. Dolby Laboratories Revenue in 3D & 4D Technology Business (2017-2022) & (US\$ Million)
- Table 109. Dolby Laboratories Recent Development
- Table 110. Samsung Electronics Company Information
- Table 111. Samsung Electronics Business Overview
- Table 112. Samsung Electronics 3D & 4D Technology Revenue in 3D & 4D Technology

Business (2018-2023) & (US\$ Million)

Table 113. Samsung Electronics Revenue in 3D & 4D Technology Business (2018-2023) & (US\$ Million) Portfolio

Table 114. Samsung Electronics Recent Development

Table 115. Sony Company Information

Table 116. Sony Business Overview

Table 117. Sony 3D & 4D Technology Revenue in 3D & 4D Technology Business (2018-2023) & (US\$ Million)

Table 118. Sony Revenue in 3D & 4D Technology Business (2018-2023) & (US\$ Million) Portfolio

Table 119. Sony Recent Development

Table 120. Dassault Systems Company Information

Table 121. Dassault Systems Business Overview

Table 122. Dassault Systems 3D & 4D Technology Revenue in 3D & 4D Technology Business (2018-2023) & (US\$ Million)

Table 123. Dassault Systems Revenue in 3D & 4D Technology Business (2018-2023) & (US\$ Million) Portfolio

Table 124. Dassault Systems Recent Development

Table 125. Google Inc Company Information

Table 126. Google Inc Business Overview

Table 127. Google Inc 3D & 4D Technology Revenue in 3D & 4D Technology Business (2018-2023) & (US\$ Million)

Table 128. Google Inc Revenue in 3D & 4D Technology Business (2018-2023) & (US\$ Million) Portfolio

Table 129. Google Inc Recent Development

Table 130. Hexagon Company Information

Table 131. Hexagon Business Overview

Table 132. Hexagon 3D & 4D Technology Revenue in 3D & 4D Technology Business (2018-2023) & (US\$ Million)

Table 133. Hexagon Revenue in 3D & 4D Technology Business (2018-2023) & (US\$ Million) Portfolio

Table 134. Hexagon Recent Development

Table 135. Dreamworks Company Information

Table 136. Dreamworks Business Overview

Table 137. Dreamworks 3D & 4D Technology Revenue in 3D & 4D Technology Business (2018-2023) & (US\$ Million)

Table 138. Dreamworks Revenue in 3D & 4D Technology Business (2018-2023) & (US\$ Million) Portfolio

Table 139. Dreamworks Recent Development

Table 140. Autodesk Company Information

Table 141. Autodesk Business Overview

Table 142. Autodesk 3D & 4D Technology Revenue in 3D & 4D Technology Business (2018-2023) & (US\$ Million)

Table 143. Autodesk Revenue in 3D & 4D Technology Business (2018-2023) & (US\$ Million) Portfolio

Table 144. Autodesk Recent Development

Table 145. Stratasys Company Information

Table 146. Stratasys Business Overview

Table 147. Stratasys 3D & 4D Technology Revenue in 3D & 4D Technology Business (2018-2023) & (US\$ Million)

Table 148. Stratasys Revenue in 3D & 4D Technology Business (2018-2023) & (US\$ Million) Portfolio

Table 149. Stratasys Recent Development

Table 150. 3D Systems Corporation Company Information

Table 151. 3D Systems Corporation Business Overview

Table 152. 3D Systems Corporation 3D & 4D Technology Revenue in 3D & 4D Technology Business (2018-2023) & (US\$ Million)

Table 153. 3D Systems Corporation Revenue in 3D & 4D Technology Business (2018-2023) & (US\$ Million) Portfolio

Table 154. 3D Systems Corporation Recent Development

Table 155. Faro Technologies Company Information

Table 156. Faro Technologies Business Overview

Table 157. Faro Technologies 3D & 4D Technology Revenue in 3D & 4D Technology Business (2018-2023) & (US\$ Million)

Table 158. Faro Technologies Revenue in 3D & 4D Technology Business (2018-2023) & (US\$ Million) Portfolio

Table 159. Faro Technologies Recent Development

Table 160. Barco NV Company Information

Table 161. Barco NV Business Overview

Table 162. Barco NV 3D & 4D Technology Revenue in 3D & 4D Technology Business (2018-2023) & (US\$ Million)

Table 163. Barco NV Revenue in 3D & 4D Technology Business (2018-2023) & (US\$ Million) Portfolio

Table 164. Barco NV Recent Development

Table 165. Cognex Corporation Company Information

Table 166. Cognex Corporation Business Overview

Table 167. Cognex Corporation 3D & 4D Technology Revenue in 3D & 4D Technology Business (2018-2023) & (US\$ Million)

Table 168. Cognex Corporation Revenue in 3D & 4D Technology Business (2018-2023) & (US\$ Million) Portfolio

Table 169. Cognex Corporation Recent Development

Table 170. Dolby Laboratories Company Information

Table 171. Dolby Laboratories Business Overview

Table 172. Dolby Laboratories 3D & 4D Technology Revenue in 3D & 4D Technology Business (2018-2023) & (US\$ Million)

Table 173. Dolby Laboratories Revenue in 3D & 4D Technology Business (2018-2023) & (US\$ Million) Portfolio

Table 174. Dolby Laboratories Recent Development

Table 175. Authors List of This Report

List Of Figures

LIST OF FIGURES

Figure 1. Research Methodology

Figure 2. Research Process

Figure 3. Key Executives Interviewed

Figure 4. 3D & 4D Technology Product Picture

Figure 5. Global 3D & 4D Technology Market Size Comparison by Type (2023-2029) & (US\$ Million)

Figure 6. Global 3D & 4D Technology Market Share by Type: 2022 VS 2029

Figure 7. 3D/4D Output Devices Product Picture

Figure 8. 3D Imaging Solutions Product Picture

Figure 9. 3D Input Devices Product Picture

Figure 10. 3D/4D Applications Product Picture

Figure 11. Global 3D & 4D Technology Market Size by Application (2023-2029) & (US\$ Million)

Figure 12. Global 3D & 4D Technology Market Share by Application: 2022 VS 2029

Figure 13. Entertainment Product Picture

Figure 14. Consumer Electronics Product Picture

Figure 15. Automotive Product Picture

Figure 16. Construction Product Picture

Figure 17. Industrial Manufacturing Product Picture

Figure 18. Healthcare Product Picture

Figure 19. Military & Defense Product Picture

Figure 20. Others Product Picture

Figure 21. Global 3D & 4D Technology Market Size (US\$ Million), Year-over-Year: 2018-2029

Figure 22. Global 3D & 4D Technology Market Size, (US\$ Million), 2018 VS 2022 VS 2029

Figure 23. Global 3D & 4D Technology Market Share by Region: 2022 VS 2029

Figure 24. Global 3D & 4D Technology Market Share by Players in 2022

Figure 25. Global 3D & 4D Technology Players, Date of Enter into This Industry

Figure 26. Global Top 5 and 10 3D & 4D Technology Players Market Share by Revenue in 2022

Figure 27. Players Type (Tier 1, Tier 2, and Tier 3): 2018 VS 2022

Figure 28. North America 3D & 4D Technology Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 29. North America 3D & 4D Technology Market Share by Country (2018-2029)

Figure 30. United States 3D & 4D Technology Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 31. Canada 3D & 4D Technology Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 32. Europe 3D & 4D Technology Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 33. Europe 3D & 4D Technology Market Share by Country (2018-2029)

Figure 34. Germany 3D & 4D Technology Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 35. France 3D & 4D Technology Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 36. U.K. 3D & 4D Technology Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 37. Italy 3D & 4D Technology Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 38. Russia 3D & 4D Technology Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 39. Nordic Countries 3D & 4D Technology Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 40. Asia-Pacific 3D & 4D Technology Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 41. Asia-Pacific 3D & 4D Technology Market Share by Country (2018-2029)

Figure 42. China 3D & 4D Technology Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 43. Japan 3D & 4D Technology Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 44. South Korea 3D & 4D Technology Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 45. Southeast Asia 3D & 4D Technology Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 46. India 3D & 4D Technology Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 47. Australia 3D & 4D Technology Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 48. Latin America 3D & 4D Technology Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 49. Latin America 3D & 4D Technology Market Share by Country (2018-2029)

Figure 50. Mexico 3D & 4D Technology Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 51. Brazil 3D & 4D Technology Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 52. Middle East & Africa 3D & 4D Technology Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 53. Middle East & Africa 3D & 4D Technology Market Share by Country (2018-2029)

Figure 54. Turkey 3D & 4D Technology Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 55. Saudi Arabia 3D & 4D Technology Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 56. UAE 3D & 4D Technology Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 57. Samsung Electronics Revenue Growth Rate in 3D & 4D Technology Business (2018-2023)

Figure 58. Sony Revenue Growth Rate in 3D & 4D Technology Business (2018-2023)

Figure 59. Dassault Systems Revenue Growth Rate in 3D & 4D Technology Business (2018-2023)

Figure 60. Google Inc Revenue Growth Rate in 3D & 4D Technology Business (2018-2023)

Figure 61. Hexagon Revenue Growth Rate in 3D & 4D Technology Business (2018-2023)

Figure 62. Dreamworks Revenue Growth Rate in 3D & 4D Technology Business (2018-2023)

Figure 63. Autodesk Revenue Growth Rate in 3D & 4D Technology Business (2018-2023)

Figure 64. Stratasys Revenue Growth Rate in 3D & 4D Technology Business (2018-2023)

Figure 65. 3D Systems Corporation Revenue Growth Rate in 3D & 4D Technology Business (2018-2023)

Figure 66. Faro Technologies Revenue Growth Rate in 3D & 4D Technology Business (2018-2023)

Figure 67. Barco NV Revenue Growth Rate in 3D & 4D Technology Business (2018-2023)

Figure 68. Cognex Corporation Revenue Growth Rate in 3D & 4D Technology Business (2018-2023)

Figure 69. Dolby Laboratories Revenue Growth Rate in 3D & 4D Technology Business (2018-2023)

I would like to order

Product name: 3D & 4D Technology Industry Research Report 2024

Product link: <https://marketpublishers.com/r/3ACE3FD3028AEN.html>

Price: US\$ 2,950.00 (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/3ACE3FD3028AEN.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**

Customer 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