

# Global 3D Face Modeling Supply, Demand and Key Producers, 2023-2029

https://marketpublishers.com/r/G41695133108EN.html

Date: October 2023

Pages: 101

Price: US\$ 4,480.00 (Single User License)

ID: G41695133108EN

# **Abstracts**

The global 3D Face Modeling market size is expected to reach \$ 1027.4 million by 2029, rising at a market growth of 8.2% CAGR during the forecast period (2023-2029).

3D facial modeling refers to the process of creating a three-dimensional digital representation of a person's face. It involves capturing the geometric structure, surface texture, and other facial attributes to create an accurate and realistic 3D model.

This report studies the global 3D Face Modeling demand, key companies, and key regions.

This report is a detailed and comprehensive analysis of the world market for 3D Face Modeling, and provides market size (US\$ million) and Year-over-Year (YoY) growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of 3D Face Modeling that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global 3D Face Modeling total market, 2018-2029, (USD Million)

Global 3D Face Modeling total market by region & country, CAGR, 2018-2029, (USD Million)

U.S. VS China: 3D Face Modeling total market, key domestic companies and share, (USD Million)



Global 3D Face Modeling revenue by player and market share 2018-2023, (USD Million)

Global 3D Face Modeling total market by Type, CAGR, 2018-2029, (USD Million)

Global 3D Face Modeling total market by Application, CAGR, 2018-2029, (USD Million).

This reports profiles major players in the global 3D Face Modeling market based on the following parameters – company overview, revenue, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Singular Inversions, 3dtrix, Aristek Systems, Pixerio, 3D-Ace Studio, Capermint, FaceGen and Neurohive, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World 3D Face Modeling market.

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), by player, by regions, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global 3D Face Modeling Market, By Region:

%II%United States

%II%China

%II%Europe

%II%Japan

%II%South Korea

**%II%ASEAN** 



%ll%India
%II%Rest of World
Global 3D Face Modeling Market, Segmentation by Type
%II%Polygonal Modeling
%II%Subdivision Surface Modeling
%II%Dynamic Modeling
%II%Others
Global 3D Face Modeling Market, Segmentation by Application
%II%Entertainment and Gaming
%II%Facial Recognition and Biometrics
%II%Medical
%II%Others
Companies Profiled:
%II%Singular Inversions
%II%3dtrix
%II%Aristek Systems
%II%Pixerio
%II%3D-Ace Studio
%II%Capermint



%II%FaceGen

%II%Neurohive

Key Questions Answered

- 1. How big is the global 3D Face Modeling market?
- 2. What is the demand of the global 3D Face Modeling market?
- 3. What is the year over year growth of the global 3D Face Modeling market?
- 4. What is the total value of the global 3D Face Modeling market?
- 5. Who are the major players in the global 3D Face Modeling market?



# **Contents**

#### 1 SUPPLY SUMMARY

- 1.1 3D Face Modeling Introduction
- 1.2 World 3D Face Modeling Market Size & Forecast (2018 & 2022 & 2029)
- 1.3 World 3D Face Modeling Total Market by Region (by Headquarter Location)
- 1.3.1 World 3D Face Modeling Market Size by Region (2018-2029), (by Headquarter Location)
  - 1.3.2 United States 3D Face Modeling Market Size (2018-2029)
  - 1.3.3 China 3D Face Modeling Market Size (2018-2029)
  - 1.3.4 Europe 3D Face Modeling Market Size (2018-2029)
  - 1.3.5 Japan 3D Face Modeling Market Size (2018-2029)
  - 1.3.6 South Korea 3D Face Modeling Market Size (2018-2029)
  - 1.3.7 ASEAN 3D Face Modeling Market Size (2018-2029)
  - 1.3.8 India 3D Face Modeling Market Size (2018-2029)
- 1.4 Market Drivers, Restraints and Trends
  - 1.4.1 3D Face Modeling Market Drivers
- 1.4.2 Factors Affecting Demand
- 1.4.3 3D Face Modeling Major Market Trends

#### **2 DEMAND SUMMARY**

- 2.1 World 3D Face Modeling Consumption Value (2018-2029)
- 2.2 World 3D Face Modeling Consumption Value by Region
  - 2.2.1 World 3D Face Modeling Consumption Value by Region (2018-2023)
  - 2.2.2 World 3D Face Modeling Consumption Value Forecast by Region (2024-2029)
- 2.3 United States 3D Face Modeling Consumption Value (2018-2029)
- 2.4 China 3D Face Modeling Consumption Value (2018-2029)
- 2.5 Europe 3D Face Modeling Consumption Value (2018-2029)
- 2.6 Japan 3D Face Modeling Consumption Value (2018-2029)
- 2.7 South Korea 3D Face Modeling Consumption Value (2018-2029)
- 2.8 ASEAN 3D Face Modeling Consumption Value (2018-2029)
- 2.9 India 3D Face Modeling Consumption Value (2018-2029)

#### 3 WORLD 3D FACE MODELING COMPANIES COMPETITIVE ANALYSIS

- 3.1 World 3D Face Modeling Revenue by Player (2018-2023)
- 3.2 Industry Rank and Concentration Rate (CR)



- 3.2.1 Global 3D Face Modeling Industry Rank of Major Players
- 3.2.2 Global Concentration Ratios (CR4) for 3D Face Modeling in 2022
- 3.2.3 Global Concentration Ratios (CR8) for 3D Face Modeling in 2022
- 3.3 3D Face Modeling Company Evaluation Quadrant
- 3.4 3D Face Modeling Market: Overall Company Footprint Analysis
  - 3.4.1 3D Face Modeling Market: Region Footprint
  - 3.4.2 3D Face Modeling Market: Company Product Type Footprint
  - 3.4.3 3D Face Modeling Market: Company Product Application Footprint
- 3.5 Competitive Environment
  - 3.5.1 Historical Structure of the Industry
  - 3.5.2 Barriers of Market Entry
  - 3.5.3 Factors of Competition
- 3.6 Mergers, Acquisitions Activity

# 4 UNITED STATES VS CHINA VS REST OF THE WORLD (BY HEADQUARTER LOCATION)

- 4.1 United States VS China: 3D Face Modeling Revenue Comparison (by Headquarter Location)
- 4.1.1 United States VS China: 3D Face Modeling Market Size Comparison (2018 & 2022 & 2029) (by Headquarter Location)
- 4.1.2 United States VS China: 3D Face Modeling Revenue Market Share Comparison (2018 & 2022 & 2029)
- 4.2 United States Based Companies VS China Based Companies: 3D Face Modeling Consumption Value Comparison
- 4.2.1 United States VS China: 3D Face Modeling Consumption Value Comparison (2018 & 2022 & 2029)
- 4.2.2 United States VS China: 3D Face Modeling Consumption Value Market Share Comparison (2018 & 2022 & 2029)
- 4.3 United States Based 3D Face Modeling Companies and Market Share, 2018-2023
- 4.3.1 United States Based 3D Face Modeling Companies, Headquarters (States, Country)
- 4.3.2 United States Based Companies 3D Face Modeling Revenue, (2018-2023)
- 4.4 China Based Companies 3D Face Modeling Revenue and Market Share, 2018-2023
- 4.4.1 China Based 3D Face Modeling Companies, Company Headquarters (Province, Country)
  - 4.4.2 China Based Companies 3D Face Modeling Revenue, (2018-2023)
- 4.5 Rest of World Based 3D Face Modeling Companies and Market Share, 2018-2023
- 4.5.1 Rest of World Based 3D Face Modeling Companies, Headquarters (States,



# Country)

4.5.2 Rest of World Based Companies 3D Face Modeling Revenue, (2018-2023)

#### **5 MARKET ANALYSIS BY TYPE**

- 5.1 World 3D Face Modeling Market Size Overview by Type: 2018 VS 2022 VS 2029
- 5.2 Segment Introduction by Type
  - 5.2.1 Polygonal Modeling
  - 5.2.2 Subdivision Surface Modeling
  - 5.2.3 Dynamic Modeling
  - 5.2.4 Others
- 5.3 Market Segment by Type
- 5.3.1 World 3D Face Modeling Market Size by Type (2018-2023)
- 5.3.2 World 3D Face Modeling Market Size by Type (2024-2029)
- 5.3.3 World 3D Face Modeling Market Size Market Share by Type (2018-2029)

#### 6 MARKET ANALYSIS BY APPLICATION

- 6.1 World 3D Face Modeling Market Size Overview by Application: 2018 VS 2022 VS 2029
- 6.2 Segment Introduction by Application
  - 6.2.1 Entertainment and Gaming
  - 6.2.2 Facial Recognition and Biometrics
  - 6.2.3 Medical
  - 6.2.4 Others
  - 6.2.5 Others
- 6.3 Market Segment by Application
  - 6.3.1 World 3D Face Modeling Market Size by Application (2018-2023)
  - 6.3.2 World 3D Face Modeling Market Size by Application (2024-2029)
  - 6.3.3 World 3D Face Modeling Market Size by Application (2018-2029)

#### **7 COMPANY PROFILES**

- 7.1 Singular Inversions
  - 7.1.1 Singular Inversions Details
  - 7.1.2 Singular Inversions Major Business
  - 7.1.3 Singular Inversions 3D Face Modeling Product and Services
- 7.1.4 Singular Inversions 3D Face Modeling Revenue, Gross Margin and Market Share (2018-2023)



- 7.1.5 Singular Inversions Recent Developments/Updates
- 7.1.6 Singular Inversions Competitive Strengths & Weaknesses
- 7.2 3dtrix
  - 7.2.1 3dtrix Details
  - 7.2.2 3dtrix Major Business
  - 7.2.3 3dtrix 3D Face Modeling Product and Services
  - 7.2.4 3dtrix 3D Face Modeling Revenue, Gross Margin and Market Share (2018-2023)
  - 7.2.5 3dtrix Recent Developments/Updates
  - 7.2.6 3dtrix Competitive Strengths & Weaknesses
- 7.3 Aristek Systems
  - 7.3.1 Aristek Systems Details
  - 7.3.2 Aristek Systems Major Business
- 7.3.3 Aristek Systems 3D Face Modeling Product and Services
- 7.3.4 Aristek Systems 3D Face Modeling Revenue, Gross Margin and Market Share (2018-2023)
- 7.3.5 Aristek Systems Recent Developments/Updates
- 7.3.6 Aristek Systems Competitive Strengths & Weaknesses
- 7.4 Pixerio
  - 7.4.1 Pixerio Details
  - 7.4.2 Pixerio Major Business
  - 7.4.3 Pixerio 3D Face Modeling Product and Services
- 7.4.4 Pixerio 3D Face Modeling Revenue, Gross Margin and Market Share (2018-2023)
  - 7.4.5 Pixerio Recent Developments/Updates
  - 7.4.6 Pixerio Competitive Strengths & Weaknesses
- 7.5 3D-Ace Studio
  - 7.5.1 3D-Ace Studio Details
  - 7.5.2 3D-Ace Studio Major Business
  - 7.5.3 3D-Ace Studio 3D Face Modeling Product and Services
- 7.5.4 3D-Ace Studio 3D Face Modeling Revenue, Gross Margin and Market Share (2018-2023)
  - 7.5.5 3D-Ace Studio Recent Developments/Updates
  - 7.5.6 3D-Ace Studio Competitive Strengths & Weaknesses
- 7.6 Capermint
  - 7.6.1 Capermint Details
  - 7.6.2 Capermint Major Business
  - 7.6.3 Capermint 3D Face Modeling Product and Services
- 7.6.4 Capermint 3D Face Modeling Revenue, Gross Margin and Market Share (2018-2023)



- 7.6.5 Capermint Recent Developments/Updates
- 7.6.6 Capermint Competitive Strengths & Weaknesses
- 7.7 FaceGen
  - 7.7.1 FaceGen Details
- 7.7.2 FaceGen Major Business
- 7.7.3 FaceGen 3D Face Modeling Product and Services
- 7.7.4 FaceGen 3D Face Modeling Revenue, Gross Margin and Market Share (2018-2023)
  - 7.7.5 FaceGen Recent Developments/Updates
  - 7.7.6 FaceGen Competitive Strengths & Weaknesses
- 7.8 Neurohive
  - 7.8.1 Neurohive Details
  - 7.8.2 Neurohive Major Business
  - 7.8.3 Neurohive 3D Face Modeling Product and Services
- 7.8.4 Neurohive 3D Face Modeling Revenue, Gross Margin and Market Share (2018-2023)
- 7.8.5 Neurohive Recent Developments/Updates
- 7.8.6 Neurohive Competitive Strengths & Weaknesses

## **8 INDUSTRY CHAIN ANALYSIS**

- 8.1 3D Face Modeling Industry Chain
- 8.2 3D Face Modeling Upstream Analysis
- 8.3 3D Face Modeling Midstream Analysis
- 8.4 3D Face Modeling Downstream Analysis

#### 9 RESEARCH FINDINGS AND CONCLUSION

#### **10 APPENDIX**

- 10.1 Methodology
- 10.2 Research Process and Data Source
- 10.3 Disclaimer



# **List Of Tables**

#### LIST OF TABLES

Table 1. World 3D Face Modeling Revenue by Region (2018, 2022 and 2029) & (USD Million), (by Headquarter Location)

Table 2. World 3D Face Modeling Revenue by Region (2018-2023) & (USD Million), (by Headquarter Location)

Table 3. World 3D Face Modeling Revenue by Region (2024-2029) & (USD Million), (by Headquarter Location)

Table 4. World 3D Face Modeling Revenue Market Share by Region (2018-2023), (by Headquarter Location)

Table 5. World 3D Face Modeling Revenue Market Share by Region (2024-2029), (by Headquarter Location)

Table 6. Major Market Trends

Table 7. World 3D Face Modeling Consumption Value Growth Rate Forecast by Region (2018 & 2022 & 2029) & (USD Million)

Table 8. World 3D Face Modeling Consumption Value by Region (2018-2023) & (USD Million)

Table 9. World 3D Face Modeling Consumption Value Forecast by Region (2024-2029) & (USD Million)

Table 10. World 3D Face Modeling Revenue by Player (2018-2023) & (USD Million)

Table 11. Revenue Market Share of Key 3D Face Modeling Players in 2022

Table 12. World 3D Face Modeling Industry Rank of Major Player, Based on Revenue in 2022

Table 13. Global 3D Face Modeling Company Evaluation Quadrant

Table 14. Head Office of Key 3D Face Modeling Player

Table 15. 3D Face Modeling Market: Company Product Type Footprint

Table 16. 3D Face Modeling Market: Company Product Application Footprint

Table 17. 3D Face Modeling Mergers & Acquisitions Activity

Table 18. United States VS China 3D Face Modeling Market Size Comparison, (2018 & 2022 & 2029) & (USD Million)

Table 19. United States VS China 3D Face Modeling Consumption Value Comparison, (2018 & 2022 & 2029) & (USD Million)

Table 20. United States Based 3D Face Modeling Companies, Headquarters (States, Country)

Table 21. United States Based Companies 3D Face Modeling Revenue, (2018-2023) & (USD Million)

Table 22. United States Based Companies 3D Face Modeling Revenue Market Share



(2018-2023)

Table 23. China Based 3D Face Modeling Companies, Headquarters (Province, Country)

Table 24. China Based Companies 3D Face Modeling Revenue, (2018-2023) & (USD Million)

Table 25. China Based Companies 3D Face Modeling Revenue Market Share (2018-2023)

Table 26. Rest of World Based 3D Face Modeling Companies, Headquarters (States, Country)

Table 27. Rest of World Based Companies 3D Face Modeling Revenue, (2018-2023) & (USD Million)

Table 28. Rest of World Based Companies 3D Face Modeling Revenue Market Share (2018-2023)

Table 29. World 3D Face Modeling Market Size by Type, (USD Million), 2018 & 2022 & 2029

Table 30. World 3D Face Modeling Market Size by Type (2018-2023) & (USD Million)

Table 31. World 3D Face Modeling Market Size by Type (2024-2029) & (USD Million)

Table 32. World 3D Face Modeling Market Size by Application, (USD Million), 2018 & 2022 & 2029

Table 33. World 3D Face Modeling Market Size by Application (2018-2023) & (USD Million)

Table 34. World 3D Face Modeling Market Size by Application (2024-2029) & (USD Million)

Table 35. Singular Inversions Basic Information, Area Served and Competitors

Table 36. Singular Inversions Major Business

Table 37. Singular Inversions 3D Face Modeling Product and Services

Table 38. Singular Inversions 3D Face Modeling Revenue, Gross Margin and Market Share (2018-2023) & (USD Million)

Table 39. Singular Inversions Recent Developments/Updates

Table 40. Singular Inversions Competitive Strengths & Weaknesses

Table 41. 3dtrix Basic Information, Area Served and Competitors

Table 42. 3dtrix Major Business

Table 43. 3dtrix 3D Face Modeling Product and Services

Table 44. 3dtrix 3D Face Modeling Revenue, Gross Margin and Market Share (2018-2023) & (USD Million)

Table 45. 3dtrix Recent Developments/Updates

Table 46. 3dtrix Competitive Strengths & Weaknesses

Table 47. Aristek Systems Basic Information, Area Served and Competitors

Table 48. Aristek Systems Major Business



- Table 49. Aristek Systems 3D Face Modeling Product and Services
- Table 50. Aristek Systems 3D Face Modeling Revenue, Gross Margin and Market
- Share (2018-2023) & (USD Million)
- Table 51. Aristek Systems Recent Developments/Updates
- Table 52. Aristek Systems Competitive Strengths & Weaknesses
- Table 53. Pixerio Basic Information, Area Served and Competitors
- Table 54. Pixerio Major Business
- Table 55. Pixerio 3D Face Modeling Product and Services
- Table 56. Pixerio 3D Face Modeling Revenue, Gross Margin and Market Share
- (2018-2023) & (USD Million)
- Table 57. Pixerio Recent Developments/Updates
- Table 58. Pixerio Competitive Strengths & Weaknesses
- Table 59. 3D-Ace Studio Basic Information, Area Served and Competitors
- Table 60. 3D-Ace Studio Major Business
- Table 61. 3D-Ace Studio 3D Face Modeling Product and Services
- Table 62. 3D-Ace Studio 3D Face Modeling Revenue, Gross Margin and Market Share
- (2018-2023) & (USD Million)
- Table 63. 3D-Ace Studio Recent Developments/Updates
- Table 64. 3D-Ace Studio Competitive Strengths & Weaknesses
- Table 65. Capermint Basic Information, Area Served and Competitors
- Table 66. Capermint Major Business
- Table 67. Capermint 3D Face Modeling Product and Services
- Table 68. Capermint 3D Face Modeling Revenue, Gross Margin and Market Share
- (2018-2023) & (USD Million)
- Table 69. Capermint Recent Developments/Updates
- Table 70. Capermint Competitive Strengths & Weaknesses
- Table 71. FaceGen Basic Information, Area Served and Competitors
- Table 72. FaceGen Major Business
- Table 73. FaceGen 3D Face Modeling Product and Services
- Table 74. FaceGen 3D Face Modeling Revenue, Gross Margin and Market Share
- (2018-2023) & (USD Million)
- Table 75. FaceGen Recent Developments/Updates
- Table 76. Neurohive Basic Information, Area Served and Competitors
- Table 77. Neurohive Major Business
- Table 78. Neurohive 3D Face Modeling Product and Services
- Table 79. Neurohive 3D Face Modeling Revenue, Gross Margin and Market Share
- (2018-2023) & (USD Million)
- Table 80. Global Key Players of 3D Face Modeling Upstream (Raw Materials)
- Table 81. 3D Face Modeling Typical Customers



## List of Figure

- Figure 1. 3D Face Modeling Picture
- Figure 2. World 3D Face Modeling Total Market Size: 2018 & 2022 & 2029, (USD Million)
- Figure 3. World 3D Face Modeling Total Market Size (2018-2029) & (USD Million)
- Figure 4. World 3D Face Modeling Revenue Market Share by Region (2018, 2022 and 2029) & (USD Million), (by Headquarter Location)
- Figure 5. World 3D Face Modeling Revenue Market Share by Region (2018-2029), (by Headquarter Location)
- Figure 6. United States Based Company 3D Face Modeling Revenue (2018-2029) & (USD Million)
- Figure 7. China Based Company 3D Face Modeling Revenue (2018-2029) & (USD Million)
- Figure 8. Europe Based Company 3D Face Modeling Revenue (2018-2029) & (USD Million)
- Figure 9. Japan Based Company 3D Face Modeling Revenue (2018-2029) & (USD Million)
- Figure 10. South Korea Based Company 3D Face Modeling Revenue (2018-2029) & (USD Million)
- Figure 11. ASEAN Based Company 3D Face Modeling Revenue (2018-2029) & (USD Million)
- Figure 12. India Based Company 3D Face Modeling Revenue (2018-2029) & (USD Million)
- Figure 13. 3D Face Modeling Market Drivers
- Figure 14. Factors Affecting Demand
- Figure 15. World 3D Face Modeling Consumption Value (2018-2029) & (USD Million)
- Figure 16. World 3D Face Modeling Consumption Value Market Share by Region (2018-2029)
- Figure 17. United States 3D Face Modeling Consumption Value (2018-2029) & (USD Million)
- Figure 18. China 3D Face Modeling Consumption Value (2018-2029) & (USD Million)
- Figure 19. Europe 3D Face Modeling Consumption Value (2018-2029) & (USD Million)
- Figure 20. Japan 3D Face Modeling Consumption Value (2018-2029) & (USD Million)
- Figure 21. South Korea 3D Face Modeling Consumption Value (2018-2029) & (USD Million)
- Figure 22. ASEAN 3D Face Modeling Consumption Value (2018-2029) & (USD Million)
- Figure 23. India 3D Face Modeling Consumption Value (2018-2029) & (USD Million)
- Figure 24. Producer Shipments of 3D Face Modeling by Player Revenue (\$MM) and Market Share (%): 2022



Figure 25. Global Four-firm Concentration Ratios (CR4) for 3D Face Modeling Markets in 2022

Figure 26. Global Four-firm Concentration Ratios (CR8) for 3D Face Modeling Markets in 2022

Figure 27. United States VS China: 3D Face Modeling Revenue Market Share Comparison (2018 & 2022 & 2029)

Figure 28. United States VS China: 3D Face Modeling Consumption Value Market Share Comparison (2018 & 2022 & 2029)

Figure 29. World 3D Face Modeling Market Size by Type, (USD Million), 2018 & 2022 & 2029

Figure 30. World 3D Face Modeling Market Size Market Share by Type in 2022

Figure 31. Polygonal Modeling

Figure 32. Subdivision Surface Modeling

Figure 33. Dynamic Modeling

Figure 34. Others

Figure 35. World 3D Face Modeling Market Size Market Share by Type (2018-2029)

Figure 36. World 3D Face Modeling Market Size by Application, (USD Million), 2018 & 2022 & 2029

Figure 37. World 3D Face Modeling Market Size Market Share by Application in 2022

Figure 38. Entertainment and Gaming

Figure 39. Facial Recognition and Biometrics

Figure 40. Medical

Figure 41. Others

Figure 42. 3D Face Modeling Industrial Chain

Figure 43. Methodology

Figure 44. Research Process and Data Source



#### I would like to order

Product name: Global 3D Face Modeling Supply, Demand and Key Producers, 2023-2029

Product link: https://marketpublishers.com/r/G41695133108EN.html

Price: US\$ 4,480.00 (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 <a href="https://marketpublishers.com/r/G41695133108EN.html">https://marketpublishers.com/r/G41695133108EN.html</a>

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 <a href="https://marketpublishers.com/docs/terms.html">https://marketpublishers.com/docs/terms.html</a>

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