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# Global Single-Modal Affective Computing and Multimodal Affective Computing Market 2025 by Company, Regions, Type and Application, Forecast to 2031

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## Abstracts

According to our (Global Info Research) latest study, the global Single-Modal Affective Computing and Multimodal Affective Computing market size was valued at US$ 42190 million in 2024 and is forecast to a readjusted size of USD 126040 million by 2031 with a CAGR of 19.5% during review period.

Single-modal affective computing refers to the use of a single input modality (e.g., facial expressions, speech, text, or physiological signals) to recognize, analyze, and interpret human emotional states. These inputs are typically processed using specialized algorithms and sensors to enable emotion recognition capabilities. Common techniques in single-modal affective computing include speech emotion analysis, facial expression recognition, and text-based sentiment analysis.

Multimodal affective computing, on the other hand, involves the simultaneous use of multiple input modalities (such as speech, facial expressions, gestures, text) to recognize and interpret emotional states. This approach improves the accuracy and comprehensiveness of emotion recognition. Multimodal systems typically combine voice, facial expressions, and other sensory data to better capture emotional responses.

The market for both single-modal and multimodal affective computing is expanding rapidly, driven by several factors:

Technological Advancements: Advances in AI and machine learning are enhancing the accuracy and efficiency of emotion recognition algorithms, particularly in facial

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recognition, speech recognition, and other modalities.

Rising Demand for Consumer Experience: As personalized services and smart interactions become more popular, the application of affective computing in customer service, retail, and e-commerce is increasing. Emotion recognition helps businesses optimize user experiences and improve customer satisfaction.

Growing Need for Health Monitoring: In the context of mental health and aging populations, affective computing plays a crucial role in monitoring and assessing emotional well-being, providing more accurate health interventions.

Risks Facing the Market

Privacy Concerns: Emotion data, especially from facial recognition and voice emotion analysis, may raise privacy concerns, potentially leading to stricter regulations.

Technical Limitations: Multimodal systems may face challenges such as data synchronization and algorithm fusion issues, affecting the overall accuracy of emotion recognition.

Cultural and Contextual Differences: Emotional expression varies significantly across cultures and languages, which limits the universality of affective computing models, requiring localization and adjustment.

Market Concentration

The affective computing market is still in a rapid growth phase, with relatively low market concentration. While large tech companies (e.g., Google, Microsoft) have made strides in this field, many startups and mid-sized companies are also innovating with different emotion recognition solutions. Over the next few years, as technologies mature and industry standards are set, market concentration is likely to rise, with leading players dominating the field.

Downstream Demand Trends

Intelligent Customer Service and Virtual Assistants: With the rising demand for personalized customer experiences, the need for emotion recognition in intelligent customer service and virtual assistants continues to grow, particularly in industries such as e-commerce, finance, and healthcare.

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Applications in Education and Healthcare: The education sector is beginning to leverage affective computing to enhance student learning experiences, while the healthcare industry focuses on using these technologies for mental health management and early diagnosis of psychiatric conditions.

Entertainment and Interactive Experiences: The gaming, virtual reality, and augmented reality industries are exploring how affective computing can enhance user engagement and interactivity, creating more immersive experiences.

This report is a detailed and comprehensive analysis for global Single-Modal Affective Computing and Multimodal Affective Computing market. Both quantitative and qualitative analyses are presented by company, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Single-Modal Affective Computing and Multimodal Affective Computing market size and forecasts, in consumption value ($ Million), 2020-2031

Global Single-Modal Affective Computing and Multimodal Affective Computing market size and forecasts by region and country, in consumption value ($ Million), 2020-2031

Global Single-Modal Affective Computing and Multimodal Affective Computing market size and forecasts, by Type and by Application, in consumption value ($ Million), 2020-2031

Global Single-Modal Affective Computing and Multimodal Affective Computing market shares of main players, in revenue ($ Million), 2020-2025

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Single-Modal Affective Computing and Multimodal

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Affective Computing

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Single-Modal Affective Computing and Multimodal Affective Computing 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 Microsoft (Azure Cognitive Services - Emotion API), IBM (Watson Tone Analyzer), Google (DialogFlow - Emotion Detection), Sensum, Hewlett Packard Enterprise (HPE), Moodstocks (Acquired by Google), Clarifai, EmoTech, XOXCO (Fritz AI), Cogito (formerly Cogito Corp), etc.

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

Market segmentation

Single-Modal Affective Computing and Multimodal Affective Computing market is split by Type and by Application. For the period 2020-2031, the growth among segments provides accurate calculations and forecasts for Consumption Value by Type and by Application. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Single-Modal Affective Computing

Multimodal Affective Computing

Market segment by Application

Customer Service

Retail

Automotive

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Healthcare

Education

Security

Entertainment

Others

Market segment by players, this report covers

Microsoft (Azure Cognitive Services - Emotion API)

IBM (Watson Tone Analyzer)

Google (DialogFlow - Emotion Detection)

Sensum

Hewlett Packard Enterprise (HPE)

Moodstocks (Acquired by Google)

Clarifai

EmoTech

XOXCO (Fritz AI)

Cogito (formerly Cogito Corp)

Affectiva (now part of Smart Eye)

Realeyes

Beyond Verbal

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Emotient (Acquired by Apple)

Kairos

Nviso

Vocalis Health

iMotions

Affectum

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 and Rest of Asia-Pacific)

South America (Brazil, 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 Single-Modal Affective Computing and Multimodal Affective Computing product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top players of Single-Modal Affective Computing and Multimodal Affective Computing, with revenue, gross margin, and global market share of Single-Modal Affective Computing and Multimodal Affective Computing from 2020 to 2025.

Chapter 3, the Single-Modal Affective Computing and Multimodal Affective Computing competitive situation, revenue, and global market share of top players are analyzed

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emphatically by landscape contrast.

Chapter 4 and 5, to segment the market size by Type and by Application, with consumption value and growth rate by Type, by Application, from 2020 to 2031

Chapter 6, 7, 8, 9, and 10, to break the market size data at the country level, with revenue and market share for key countries in the world, from 2020 to 2025.and Single-Modal Affective Computing and Multimodal Affective Computing market forecast, by regions, by Type and by Application, with consumption value, from 2026 to 2031.

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

Chapter 12, the key raw materials and key suppliers, and industry chain of Single-Modal Affective Computing and Multimodal Affective Computing.

Chapter 13, to describe Single-Modal Affective Computing and Multimodal Affective Computing research findings and conclusion.

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# Contents

## 1 MARKET OVERVIEW

1.1 Product Overview and Scope
1.2 Market Estimation Caveats and Base Year
1.3 Classification of Single-Modal Affective Computing and Multimodal Affective Computing by Type
  1.3.1 Overview: Global Single-Modal Affective Computing and Multimodal Affective Computing Market Size by Type: 2020 Versus 2024 Versus 2031
  1.3.2 Global Single-Modal Affective Computing and Multimodal Affective Computing Consumption Value Market Share by Type in 2024
  1.3.3 Single-Modal Affective Computing
  1.3.4 Multimodal Affective Computing
1.4 Global Single-Modal Affective Computing and Multimodal Affective Computing Market by Application
  1.4.1 Overview: Global Single-Modal Affective Computing and Multimodal Affective Computing Market Size by Application: 2020 Versus 2024 Versus 2031
  1.4.2 Customer Service
  1.4.3 Retail
  1.4.4 Automotive
  1.4.5 Healthcare
  1.4.6 Education
  1.4.7 Security
  1.4.8 Entertainment
  1.4.9 Others
1.5 Global Single-Modal Affective Computing and Multimodal Affective Computing Market Size & Forecast
1.6 Global Single-Modal Affective Computing and Multimodal Affective Computing Market Size and Forecast by Region
  1.6.1 Global Single-Modal Affective Computing and Multimodal Affective Computing Market Size by Region: 2020 VS 2024 VS 2031
  1.6.2 Global Single-Modal Affective Computing and Multimodal Affective Computing Market Size by Region, (2020-2031)
  1.6.3 North America Single-Modal Affective Computing and Multimodal Affective Computing Market Size and Prospect (2020-2031)
  1.6.4 Europe Single-Modal Affective Computing and Multimodal Affective Computing Market Size and Prospect (2020-2031)
  1.6.5 Asia-Pacific Single-Modal Affective Computing and Multimodal Affective

+357 96 030922
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Computing Market Size and Prospect (2020-2031)
1.6.6 South America Single-Modal Affective Computing and Multimodal Affective Computing Market Size and Prospect (2020-2031)
1.6.7 Middle East & Africa Single-Modal Affective Computing and Multimodal Affective Computing Market Size and Prospect (2020-2031)

## 2 COMPANY PROFILES

2.1 Microsoft (Azure Cognitive Services - Emotion API)
2.1.1 Microsoft (Azure Cognitive Services - Emotion API) Details
2.1.2 Microsoft (Azure Cognitive Services - Emotion API) Major Business
2.1.3 Microsoft (Azure Cognitive Services - Emotion API) Single-Modal Affective Computing and Multimodal Affective Computing Product and Solutions
2.1.4 Microsoft (Azure Cognitive Services - Emotion API) Single-Modal Affective Computing and Multimodal Affective Computing Revenue, Gross Margin and Market Share (2020-2025)
2.1.5 Microsoft (Azure Cognitive Services - Emotion API) Recent Developments and Future Plans
2.2 IBM (Watson Tone Analyzer)
2.2.1 IBM (Watson Tone Analyzer) Details
2.2.2 IBM (Watson Tone Analyzer) Major Business
2.2.3 IBM (Watson Tone Analyzer) Single-Modal Affective Computing and Multimodal Affective Computing Product and Solutions
2.2.4 IBM (Watson Tone Analyzer) Single-Modal Affective Computing and Multimodal Affective Computing Revenue, Gross Margin and Market Share (2020-2025)
2.2.5 IBM (Watson Tone Analyzer) Recent Developments and Future Plans
2.3 Google (DialogFlow - Emotion Detection)
2.3.1 Google (DialogFlow - Emotion Detection) Details
2.3.2 Google (DialogFlow - Emotion Detection) Major Business
2.3.3 Google (DialogFlow - Emotion Detection) Single-Modal Affective Computing and Multimodal Affective Computing Product and Solutions
2.3.4 Google (DialogFlow - Emotion Detection) Single-Modal Affective Computing and Multimodal Affective Computing Revenue, Gross Margin and Market Share (2020-2025)
2.3.5 Google (DialogFlow - Emotion Detection) Recent Developments and Future Plans
2.4 Sensum
2.4.1 Sensum Details
2.4.2 Sensum Major Business
2.4.3 Sensum Single-Modal Affective Computing and Multimodal Affective Computing

+357 96 030922
info@marketpublishers.com

Product and Solutions
2.4.4 Sensum Single-Modal Affective Computing and Multimodal Affective Computing Revenue, Gross Margin and Market Share (2020-2025)
2.4.5 Sensum Recent Developments and Future Plans
2.5 Hewlett Packard Enterprise (HPE)
2.5.1 Hewlett Packard Enterprise (HPE) Details
2.5.2 Hewlett Packard Enterprise (HPE) Major Business
2.5.3 Hewlett Packard Enterprise (HPE) Single-Modal Affective Computing and Multimodal Affective Computing Product and Solutions
2.5.4 Hewlett Packard Enterprise (HPE) Single-Modal Affective Computing and Multimodal Affective Computing Revenue, Gross Margin and Market Share (2020-2025)
2.5.5 Hewlett Packard Enterprise (HPE) Recent Developments and Future Plans
2.6 Moodstocks (Acquired by Google)
2.6.1 Moodstocks (Acquired by Google) Details
2.6.2 Moodstocks (Acquired by Google) Major Business
2.6.3 Moodstocks (Acquired by Google) Single-Modal Affective Computing and Multimodal Affective Computing Product and Solutions
2.6.4 Moodstocks (Acquired by Google) Single-Modal Affective Computing and Multimodal Affective Computing Revenue, Gross Margin and Market Share (2020-2025)
2.6.5 Moodstocks (Acquired by Google) Recent Developments and Future Plans
2.7 Clarifai
2.7.1 Clarifai Details
2.7.2 Clarifai Major Business
2.7.3 Clarifai Single-Modal Affective Computing and Multimodal Affective Computing Product and Solutions
2.7.4 Clarifai Single-Modal Affective Computing and Multimodal Affective Computing Revenue, Gross Margin and Market Share (2020-2025)
2.7.5 Clarifai Recent Developments and Future Plans
2.8 EmoTech
2.8.1 EmoTech Details
2.8.2 EmoTech Major Business
2.8.3 EmoTech Single-Modal Affective Computing and Multimodal Affective Computing Product and Solutions
2.8.4 EmoTech Single-Modal Affective Computing and Multimodal Affective Computing Revenue, Gross Margin and Market Share (2020-2025)
2.8.5 EmoTech Recent Developments and Future Plans
2.9 XOXCO (Fritz AI)
2.9.1 XOXCO (Fritz AI) Details
2.9.2 XOXCO (Fritz AI) Major Business

+357 96 030922
info@marketpublishers.com

2.9.3 XOXCO (Fritz AI) Single-Modal Affective Computing and Multimodal Affective Computing Product and Solutions
2.9.4 XOXCO (Fritz AI) Single-Modal Affective Computing and Multimodal Affective Computing Revenue, Gross Margin and Market Share (2020-2025)
2.9.5 XOXCO (Fritz AI) Recent Developments and Future Plans
2.10 Cogito (formerly Cogito Corp)
2.10.1 Cogito (formerly Cogito Corp) Details
2.10.2 Cogito (formerly Cogito Corp) Major Business
2.10.3 Cogito (formerly Cogito Corp) Single-Modal Affective Computing and Multimodal Affective Computing Product and Solutions
2.10.4 Cogito (formerly Cogito Corp) Single-Modal Affective Computing and Multimodal Affective Computing Revenue, Gross Margin and Market Share (2020-2025)
2.10.5 Cogito (formerly Cogito Corp) Recent Developments and Future Plans
2.11 Affectiva (now part of Smart Eye)
2.11.1 Affectiva (now part of Smart Eye) Details
2.11.2 Affectiva (now part of Smart Eye) Major Business
2.11.3 Affectiva (now part of Smart Eye) Single-Modal Affective Computing and Multimodal Affective Computing Product and Solutions
2.11.4 Affectiva (now part of Smart Eye) Single-Modal Affective Computing and Multimodal Affective Computing Revenue, Gross Margin and Market Share (2020-2025)
2.11.5 Affectiva (now part of Smart Eye) Recent Developments and Future Plans
2.12 Realeyes
2.12.1 Realeyes Details
2.12.2 Realeyes Major Business
2.12.3 Realeyes Single-Modal Affective Computing and Multimodal Affective Computing Product and Solutions
2.12.4 Realeyes Single-Modal Affective Computing and Multimodal Affective Computing Revenue, Gross Margin and Market Share (2020-2025)
2.12.5 Realeyes Recent Developments and Future Plans
2.13 Beyond Verbal
2.13.1 Beyond Verbal Details
2.13.2 Beyond Verbal Major Business
2.13.3 Beyond Verbal Single-Modal Affective Computing and Multimodal Affective Computing Product and Solutions
2.13.4 Beyond Verbal Single-Modal Affective Computing and Multimodal Affective Computing Revenue, Gross Margin and Market Share (2020-2025)
2.13.5 Beyond Verbal Recent Developments and Future Plans
2.14 Emotient (Acquired by Apple)
2.14.1 Emotient (Acquired by Apple) Details

+357 96 030922
info@marketpublishers.com

2.14.2 Emotient (Acquired by Apple) Major Business
2.14.3 Emotient (Acquired by Apple) Single-Modal Affective Computing and Multimodal Affective Computing Product and Solutions
2.14.4 Emotient (Acquired by Apple) Single-Modal Affective Computing and Multimodal Affective Computing Revenue, Gross Margin and Market Share (2020-2025)
2.14.5 Emotient (Acquired by Apple) Recent Developments and Future Plans
2.15 Kairos
2.15.1 Kairos Details
2.15.2 Kairos Major Business
2.15.3 Kairos Single-Modal Affective Computing and Multimodal Affective Computing Product and Solutions
2.15.4 Kairos Single-Modal Affective Computing and Multimodal Affective Computing Revenue, Gross Margin and Market Share (2020-2025)
2.15.5 Kairos Recent Developments and Future Plans
2.16 Nviso
2.16.1 Nviso Details
2.16.2 Nviso Major Business
2.16.3 Nviso Single-Modal Affective Computing and Multimodal Affective Computing Product and Solutions
2.16.4 Nviso Single-Modal Affective Computing and Multimodal Affective Computing Revenue, Gross Margin and Market Share (2020-2025)
2.16.5 Nviso Recent Developments and Future Plans
2.17 Vocalis Health
2.17.1 Vocalis Health Details
2.17.2 Vocalis Health Major Business
2.17.3 Vocalis Health Single-Modal Affective Computing and Multimodal Affective Computing Product and Solutions
2.17.4 Vocalis Health Single-Modal Affective Computing and Multimodal Affective Computing Revenue, Gross Margin and Market Share (2020-2025)
2.17.5 Vocalis Health Recent Developments and Future Plans
2.18 iMotions
2.18.1 iMotions Details
2.18.2 iMotions Major Business
2.18.3 iMotions Single-Modal Affective Computing and Multimodal Affective Computing Product and Solutions
2.18.4 iMotions Single-Modal Affective Computing and Multimodal Affective Computing Revenue, Gross Margin and Market Share (2020-2025)
2.18.5 iMotions Recent Developments and Future Plans
2.19 Affectum

+357 96 030922
info@marketpublishers.com

2.19.1 Affectum Details
2.19.2 Affectum Major Business
2.19.3 Affectum Single-Modal Affective Computing and Multimodal Affective Computing Product and Solutions
2.19.4 Affectum Single-Modal Affective Computing and Multimodal Affective Computing Revenue, Gross Margin and Market Share (2020-2025)
2.19.5 Affectum Recent Developments and Future Plans

**3 MARKET COMPETITION, BY PLAYERS**

3.1 Global Single-Modal Affective Computing and Multimodal Affective Computing Revenue and Share by Players (2020-2025)
3.2 Market Share Analysis (2024)
3.2.1 Market Share of Single-Modal Affective Computing and Multimodal Affective Computing by Company Revenue
3.2.2 Top 3 Single-Modal Affective Computing and Multimodal Affective Computing Players Market Share in 2024
3.2.3 Top 6 Single-Modal Affective Computing and Multimodal Affective Computing Players Market Share in 2024
3.3 Single-Modal Affective Computing and Multimodal Affective Computing Market: Overall Company Footprint Analysis
3.3.1 Single-Modal Affective Computing and Multimodal Affective Computing Market: Region Footprint
3.3.2 Single-Modal Affective Computing and Multimodal Affective Computing Market: Company Product Type Footprint
3.3.3 Single-Modal Affective Computing and Multimodal Affective Computing 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 Single-Modal Affective Computing and Multimodal Affective Computing Consumption Value and Market Share by Type (2020-2025)
4.2 Global Single-Modal Affective Computing and Multimodal Affective Computing Market Forecast by Type (2026-2031)

**5 MARKET SIZE SEGMENT BY APPLICATION**

+357 96 030922
info@marketpublishers.com

5.1 Global Single-Modal Affective Computing and Multimodal Affective Computing Consumption Value Market Share by Application (2020-2025)
5.2 Global Single-Modal Affective Computing and Multimodal Affective Computing Market Forecast by Application (2026-2031)

**6 NORTH AMERICA**

6.1 North America Single-Modal Affective Computing and Multimodal Affective Computing Consumption Value by Type (2020-2031)
6.2 North America Single-Modal Affective Computing and Multimodal Affective Computing Market Size by Application (2020-2031)
6.3 North America Single-Modal Affective Computing and Multimodal Affective Computing Market Size by Country
  6.3.1 North America Single-Modal Affective Computing and Multimodal Affective Computing Consumption Value by Country (2020-2031)
  6.3.2 United States Single-Modal Affective Computing and Multimodal Affective Computing Market Size and Forecast (2020-2031)
  6.3.3 Canada Single-Modal Affective Computing and Multimodal Affective Computing Market Size and Forecast (2020-2031)
  6.3.4 Mexico Single-Modal Affective Computing and Multimodal Affective Computing Market Size and Forecast (2020-2031)

**7 EUROPE**

7.1 Europe Single-Modal Affective Computing and Multimodal Affective Computing Consumption Value by Type (2020-2031)
7.2 Europe Single-Modal Affective Computing and Multimodal Affective Computing Consumption Value by Application (2020-2031)
7.3 Europe Single-Modal Affective Computing and Multimodal Affective Computing Market Size by Country
  7.3.1 Europe Single-Modal Affective Computing and Multimodal Affective Computing Consumption Value by Country (2020-2031)
  7.3.2 Germany Single-Modal Affective Computing and Multimodal Affective Computing Market Size and Forecast (2020-2031)
  7.3.3 France Single-Modal Affective Computing and Multimodal Affective Computing Market Size and Forecast (2020-2031)
  7.3.4 United Kingdom Single-Modal Affective Computing and Multimodal Affective Computing Market Size and Forecast (2020-2031)
  7.3.5 Russia Single-Modal Affective Computing and Multimodal Affective Computing

+357 96 030922
info@marketpublishers.com

Market Size and Forecast (2020-2031)
7.3.6 Italy Single-Modal Affective Computing and Multimodal Affective Computing Market Size and Forecast (2020-2031)

**8 ASIA-PACIFIC**

8.1 Asia-Pacific Single-Modal Affective Computing and Multimodal Affective Computing Consumption Value by Type (2020-2031)
8.2 Asia-Pacific Single-Modal Affective Computing and Multimodal Affective Computing Consumption Value by Application (2020-2031)
8.3 Asia-Pacific Single-Modal Affective Computing and Multimodal Affective Computing Market Size by Region
8.3.1 Asia-Pacific Single-Modal Affective Computing and Multimodal Affective Computing Consumption Value by Region (2020-2031)
8.3.2 China Single-Modal Affective Computing and Multimodal Affective Computing Market Size and Forecast (2020-2031)
8.3.3 Japan Single-Modal Affective Computing and Multimodal Affective Computing Market Size and Forecast (2020-2031)
8.3.4 South Korea Single-Modal Affective Computing and Multimodal Affective Computing Market Size and Forecast (2020-2031)
8.3.5 India Single-Modal Affective Computing and Multimodal Affective Computing Market Size and Forecast (2020-2031)
8.3.6 Southeast Asia Single-Modal Affective Computing and Multimodal Affective Computing Market Size and Forecast (2020-2031)
8.3.7 Australia Single-Modal Affective Computing and Multimodal Affective Computing Market Size and Forecast (2020-2031)

**9 SOUTH AMERICA**

9.1 South America Single-Modal Affective Computing and Multimodal Affective Computing Consumption Value by Type (2020-2031)
9.2 South America Single-Modal Affective Computing and Multimodal Affective Computing Consumption Value by Application (2020-2031)
9.3 South America Single-Modal Affective Computing and Multimodal Affective Computing Market Size by Country
9.3.1 South America Single-Modal Affective Computing and Multimodal Affective Computing Consumption Value by Country (2020-2031)
9.3.2 Brazil Single-Modal Affective Computing and Multimodal Affective Computing Market Size and Forecast (2020-2031)

+357 96 030922
info@marketpublishers.com

9.3.3 Argentina Single-Modal Affective Computing and Multimodal Affective Computing Market Size and Forecast (2020-2031)

**10 MIDDLE EAST & AFRICA**

10.1 Middle East & Africa Single-Modal Affective Computing and Multimodal Affective Computing Consumption Value by Type (2020-2031)
10.2 Middle East & Africa Single-Modal Affective Computing and Multimodal Affective Computing Consumption Value by Application (2020-2031)
10.3 Middle East & Africa Single-Modal Affective Computing and Multimodal Affective Computing Market Size by Country
10.3.1 Middle East & Africa Single-Modal Affective Computing and Multimodal Affective Computing Consumption Value by Country (2020-2031)
10.3.2 Turkey Single-Modal Affective Computing and Multimodal Affective Computing Market Size and Forecast (2020-2031)
10.3.3 Saudi Arabia Single-Modal Affective Computing and Multimodal Affective Computing Market Size and Forecast (2020-2031)
10.3.4 UAE Single-Modal Affective Computing and Multimodal Affective Computing Market Size and Forecast (2020-2031)

**11 MARKET DYNAMICS**

11.1 Single-Modal Affective Computing and Multimodal Affective Computing Market Drivers
11.2 Single-Modal Affective Computing and Multimodal Affective Computing Market Restraints
11.3 Single-Modal Affective Computing and Multimodal Affective Computing 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 Single-Modal Affective Computing and Multimodal Affective Computing Industry Chain

+357 96 030922
info@marketpublishers.com

12.2 Single-Modal Affective Computing and Multimodal Affective Computing Upstream Analysis
12.3 Single-Modal Affective Computing and Multimodal Affective Computing Midstream Analysis
12.4 Single-Modal Affective Computing and Multimodal Affective Computing Downstream Analysis

**13 RESEARCH FINDINGS AND CONCLUSION**

**14 APPENDIX**

14.1 Methodology
14.2 Research Process and Data Source
14.3 Disclaimer

**LIST OFTABLES**

Table 1. Global Single-Modal Affective Computing and Multimodal Affective Computing Consumption Value byType, (USD Million), 2020 & 2024 & 2031
Table 2. Global Single-Modal Affective Computing and Multimodal Affective Computing Consumption Value by Application, (USD Million), 2020 & 2024 & 2031
Table 3. Global Single-Modal Affective Computing and Multimodal Affective Computing Consumption Value by Region (2020-2025) & (USD Million)
Table 4. Global Single-Modal Affective Computing and Multimodal Affective Computing Consumption Value by Region (2026-2031) & (USD Million)
Table 5. Microsoft (Azure Cognitive Services - Emotion API) Company Information, Head Office, and Major Competitors
Table 6. Microsoft (Azure Cognitive Services - Emotion API) Major Business
Table 7. Microsoft (Azure Cognitive Services - Emotion API) Single-Modal Affective Computing and Multimodal Affective Computing Product and Solutions
Table 8. Microsoft (Azure Cognitive Services - Emotion API) Single-Modal Affective Computing and Multimodal Affective Computing Revenue (USD Million), Gross Margin and Market Share (2020-2025)
Table 9. Microsoft (Azure Cognitive Services - Emotion API) Recent Developments andFuture Plans
Table 10. IBM (WatsonTone Analyzer) Company Information, Head Office, and Major Competitors
Table 11. IBM (WatsonTone Analyzer) Major Business
Table 12. IBM (WatsonTone Analyzer) Single-Modal Affective Computing and

+357 96 030922
info@marketpublishers.com

Multimodal Affective Computing Product and Solutions
Table 13. IBM (WatsonTone Analyzer) Single-Modal Affective Computing and Multimodal Affective Computing Revenue (USD Million), Gross Margin and Market Share (2020-2025)
Table 14. IBM (WatsonTone Analyzer) Recent Developments andFuture Plans
Table 15. Google (DialogFlow - Emotion Detection) Company Information, Head Office, and Major Competitors
Table 16. Google (DialogFlow - Emotion Detection) Major Business
Table 17. Google (DialogFlow - Emotion Detection) Single-Modal Affective Computing and Multimodal Affective Computing Product and Solutions
Table 18. Google (DialogFlow - Emotion Detection) Single-Modal Affective Computing and Multimodal Affective Computing Revenue (USD Million), Gross Margin and Market Share (2020-2025)
Table 19. Sensum Company Information, Head Office, and Major Competitors
Table 20. Sensum Major Business
Table 21. Sensum Single-Modal Affective Computing and Multimodal Affective Computing Product and Solutions
Table 22. Sensum Single-Modal Affective Computing and Multimodal Affective Computing Revenue (USD Million), Gross Margin and Market Share (2020-2025)
Table 23. Sensum Recent Developments andFuture Plans
Table 24. Hewlett Packard Enterprise (HPE) Company Information, Head Office, and Major Competitors
Table 25. Hewlett Packard Enterprise (HPE) Major Business
Table 26. Hewlett Packard Enterprise (HPE) Single-Modal Affective Computing and Multimodal Affective Computing Product and Solutions
Table 27. Hewlett Packard Enterprise (HPE) Single-Modal Affective Computing and Multimodal Affective Computing Revenue (USD Million), Gross Margin and Market Share (2020-2025)
Table 28. Hewlett Packard Enterprise (HPE) Recent Developments andFuture Plans
Table 29. Moodstocks (Acquired by Google) Company Information, Head Office, and Major Competitors
Table 30. Moodstocks (Acquired by Google) Major Business
Table 31. Moodstocks (Acquired by Google) Single-Modal Affective Computing and Multimodal Affective Computing Product and Solutions
Table 32. Moodstocks (Acquired by Google) Single-Modal Affective Computing and Multimodal Affective Computing Revenue (USD Million), Gross Margin and Market Share (2020-2025)
Table 33. Moodstocks (Acquired by Google) Recent Developments andFuture Plans
Table 34. Clarifai Company Information, Head Office, and Major Competitors

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Table 35. Clarifai Major Business
Table 36. Clarifai Single-Modal Affective Computing and Multimodal Affective Computing Product and Solutions
Table 37. Clarifai Single-Modal Affective Computing and Multimodal Affective Computing Revenue (USD Million), Gross Margin and Market Share (2020-2025)
Table 38. Clarifai Recent Developments andFuture Plans
Table 39. EmoTech Company Information, Head Office, and Major Competitors
Table 40. EmoTech Major Business
Table 41. EmoTech Single-Modal Affective Computing and Multimodal Affective Computing Product and Solutions
Table 42. EmoTech Single-Modal Affective Computing and Multimodal Affective Computing Revenue (USD Million), Gross Margin and Market Share (2020-2025)
Table 43. EmoTech Recent Developments andFuture Plans
Table 44. XOXCO (Fritz AI) Company Information, Head Office, and Major Competitors
Table 45. XOXCO (Fritz AI) Major Business
Table 46. XOXCO (Fritz AI) Single-Modal Affective Computing and Multimodal Affective Computing Product and Solutions
Table 47. XOXCO (Fritz AI) Single-Modal Affective Computing and Multimodal Affective Computing Revenue (USD Million), Gross Margin and Market Share (2020-2025)
Table 48. XOXCO (Fritz AI) Recent Developments andFuture Plans
Table 49. Cogito (formerly Cogito Corp) Company Information, Head Office, and Major Competitors
Table 50. Cogito (formerly Cogito Corp) Major Business
Table 51. Cogito (formerly Cogito Corp) Single-Modal Affective Computing and Multimodal Affective Computing Product and Solutions
Table 52. Cogito (formerly Cogito Corp) Single-Modal Affective Computing and Multimodal Affective Computing Revenue (USD Million), Gross Margin and Market Share (2020-2025)
Table 53. Cogito (formerly Cogito Corp) Recent Developments andFuture Plans
Table 54. Affectiva (now part of Smart Eye) Company Information, Head Office, and Major Competitors
Table 55. Affectiva (now part of Smart Eye) Major Business
Table 56. Affectiva (now part of Smart Eye) Single-Modal Affective Computing and Multimodal Affective Computing Product and Solutions
Table 57. Affectiva (now part of Smart Eye) Single-Modal Affective Computing and Multimodal Affective Computing Revenue (USD Million), Gross Margin and Market Share (2020-2025)
Table 58. Affectiva (now part of Smart Eye) Recent Developments andFuture Plans
Table 59. Realeyes Company Information, Head Office, and Major Competitors

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Table 60. Realeyes Major Business
Table 61. Realeyes Single-Modal Affective Computing and Multimodal Affective Computing Product and Solutions
Table 62. Realeyes Single-Modal Affective Computing and Multimodal Affective Computing Revenue (USD Million), Gross Margin and Market Share (2020-2025)
Table 63. Realeyes Recent Developments andFuture Plans
Table 64. Beyond Verbal Company Information, Head Office, and Major Competitors
Table 65. Beyond Verbal Major Business
Table 66. Beyond Verbal Single-Modal Affective Computing and Multimodal Affective Computing Product and Solutions
Table 67. Beyond Verbal Single-Modal Affective Computing and Multimodal Affective Computing Revenue (USD Million), Gross Margin and Market Share (2020-2025)
Table 68. Beyond Verbal Recent Developments andFuture Plans
Table 69. Emotient (Acquired by Apple) Company Information, Head Office, and Major Competitors
Table 70. Emotient (Acquired by Apple) Major Business
Table 71. Emotient (Acquired by Apple) Single-Modal Affective Computing and Multimodal Affective Computing Product and Solutions
Table 72. Emotient (Acquired by Apple) Single-Modal Affective Computing and Multimodal Affective Computing Revenue (USD Million), Gross Margin and Market Share (2020-2025)
Table 73. Emotient (Acquired by Apple) Recent Developments andFuture Plans
Table 74. Kairos Company Information, Head Office, and Major Competitors
Table 75. Kairos Major Business
Table 76. Kairos Single-Modal Affective Computing and Multimodal Affective Computing Product and Solutions
Table 77. Kairos Single-Modal Affective Computing and Multimodal Affective Computing Revenue (USD Million), Gross Margin and Market Share (2020-2025)
Table 78. Kairos Recent Developments andFuture Plans
Table 79. Nviso Company Information, Head Office, and Major Competitors
Table 80. Nviso Major Business
Table 81. Nviso Single-Modal Affective Computing and Multimodal Affective Computing Product and Solutions
Table 82. Nviso Single-Modal Affective Computing and Multimodal Affective Computing Revenue (USD Million), Gross Margin and Market Share (2020-2025)
Table 83. Nviso Recent Developments andFuture Plans
Table 84. Vocalis Health Company Information, Head Office, and Major Competitors
Table 85. Vocalis Health Major Business
Table 86. Vocalis Health Single-Modal Affective Computing and Multimodal Affective

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Computing Product and Solutions
Table 87. Vocalis Health Single-Modal Affective Computing and Multimodal Affective Computing Revenue (USD Million), Gross Margin and Market Share (2020-2025)
Table 88. Vocalis Health Recent Developments andFuture Plans
Table 89. iMotions Company Information, Head Office, and Major Competitors
Table 90. iMotions Major Business
Table 91. iMotions Single-Modal Affective Computing and Multimodal Affective Computing Product and Solutions
Table 92. iMotions Single-Modal Affective Computing and Multimodal Affective Computing Revenue (USD Million), Gross Margin and Market Share (2020-2025)
Table 93. iMotions Recent Developments andFuture Plans
Table 94. Affectum Company Information, Head Office, and Major Competitors
Table 95. Affectum Major Business
Table 96. Affectum Single-Modal Affective Computing and Multimodal Affective Computing Product and Solutions
Table 97. Affectum Single-Modal Affective Computing and Multimodal Affective Computing Revenue (USD Million), Gross Margin and Market Share (2020-2025)
Table 98. Affectum Recent Developments andFuture Plans
Table 99. Global Single-Modal Affective Computing and Multimodal Affective Computing Revenue (USD Million) by Players (2020-2025)
Table 100. Global Single-Modal Affective Computing and Multimodal Affective Computing Revenue Share by Players (2020-2025)
Table 101. Breakdown of Single-Modal Affective Computing and Multimodal Affective Computing by CompanyType (Tier 1,Tier 2, andTier 3)
Table 102. Market Position of Players in Single-Modal Affective Computing and Multimodal Affective Computing, (Tier 1,Tier 2, andTier 3), Based on Revenue in 2024
Table 103. Head Office of Key Single-Modal Affective Computing and Multimodal Affective Computing Players
Table 104. Single-Modal Affective Computing and Multimodal Affective Computing Market: Company ProductTypeFootprint
Table 105. Single-Modal Affective Computing and Multimodal Affective Computing Market: Company Product ApplicationFootprint
Table 106. Single-Modal Affective Computing and Multimodal Affective Computing New Market Entrants and Barriers to Market Entry
Table 107. Single-Modal Affective Computing and Multimodal Affective Computing Mergers, Acquisition, Agreements, and Collaborations
Table 108. Global Single-Modal Affective Computing and Multimodal Affective Computing Consumption Value (USD Million) byType (2020-2025)
Table 109. Global Single-Modal Affective Computing and Multimodal Affective

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Computing Consumption Value Share byType (2020-2025)
Table 110. Global Single-Modal Affective Computing and Multimodal Affective Computing Consumption ValueForecast byType (2026-2031)
Table 111. Global Single-Modal Affective Computing and Multimodal Affective Computing Consumption Value by Application (2020-2025)
Table 112. Global Single-Modal Affective Computing and Multimodal Affective Computing Consumption ValueForecast by Application (2026-2031)
Table 113. North America Single-Modal Affective Computing and Multimodal Affective Computing Consumption Value byType (2020-2025) & (USD Million)
Table 114. North America Single-Modal Affective Computing and Multimodal Affective Computing Consumption Value byType (2026-2031) & (USD Million)
Table 115. North America Single-Modal Affective Computing and Multimodal Affective Computing Consumption Value by Application (2020-2025) & (USD Million)
Table 116. North America Single-Modal Affective Computing and Multimodal Affective Computing Consumption Value by Application (2026-2031) & (USD Million)
Table 117. North America Single-Modal Affective Computing and Multimodal Affective Computing Consumption Value by Country (2020-2025) & (USD Million)
Table 118. North America Single-Modal Affective Computing and Multimodal Affective Computing Consumption Value by Country (2026-2031) & (USD Million)
Table 119. Europe Single-Modal Affective Computing and Multimodal Affective Computing Consumption Value byType (2020-2025) & (USD Million)
Table 120. Europe Single-Modal Affective Computing and Multimodal Affective Computing Consumption Value byType (2026-2031) & (USD Million)
Table 121. Europe Single-Modal Affective Computing and Multimodal Affective Computing Consumption Value by Application (2020-2025) & (USD Million)
Table 122. Europe Single-Modal Affective Computing and Multimodal Affective Computing Consumption Value by Application (2026-2031) & (USD Million)
Table 123. Europe Single-Modal Affective Computing and Multimodal Affective Computing Consumption Value by Country (2020-2025) & (USD Million)
Table 124. Europe Single-Modal Affective Computing and Multimodal Affective Computing Consumption Value by Country (2026-2031) & (USD Million)
Table 125. Asia-Pacific Single-Modal Affective Computing and Multimodal Affective Computing Consumption Value byType (2020-2025) & (USD Million)
Table 126. Asia-Pacific Single-Modal Affective Computing and Multimodal Affective Computing Consumption Value byType (2026-2031) & (USD Million)
Table 127. Asia-Pacific Single-Modal Affective Computing and Multimodal Affective Computing Consumption Value by Application (2020-2025) & (USD Million)
Table 128. Asia-Pacific Single-Modal Affective Computing and Multimodal Affective Computing Consumption Value by Application (2026-2031) & (USD Million)

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Table 129. Asia-Pacific Single-Modal Affective Computing and Multimodal Affective Computing Consumption Value by Region (2020-2025) & (USD Million)
Table 130. Asia-Pacific Single-Modal Affective Computing and Multimodal Affective Computing Consumption Value by Region (2026-2031) & (USD Million)
Table 131. South America Single-Modal Affective Computing and Multimodal Affective Computing Consumption Value byType (2020-2025) & (USD Million)
Table 132. South America Single-Modal Affective Computing and Multimodal Affective Computing Consumption Value byType (2026-2031) & (USD Million)
Table 133. South America Single-Modal Affective Computing and Multimodal Affective Computing Consumption Value by Application (2020-2025) & (USD Million)
Table 134. South America Single-Modal Affective Computing and Multimodal Affective Computing Consumption Value by Application (2026-2031) & (USD Million)
Table 135. South America Single-Modal Affective Computing and Multimodal Affective Computing Consumption Value by Country (2020-2025) & (USD Million)
Table 136. South America Single-Modal Affective Computing and Multimodal Affective Computing Consumption Value by Country (2026-2031) & (USD Million)
Table 137. Middle East & Africa Single-Modal Affective Computing and Multimodal Affective Computing Consumption Value byType (2020-2025) & (USD Million)
Table 138. Middle East & Africa Single-Modal Affective Computing and Multimodal Affective Computing Consumption Value byType (2026-2031) & (USD Million)
Table 139. Middle East & Africa Single-Modal Affective Computing and Multimodal Affective Computing Consumption Value by Application (2020-2025) & (USD Million)
Table 140. Middle East & Africa Single-Modal Affective Computing and Multimodal Affective Computing Consumption Value by Application (2026-2031) & (USD Million)
Table 141. Middle East & Africa Single-Modal Affective Computing and Multimodal Affective Computing Consumption Value by Country (2020-2025) & (USD Million)
Table 142. Middle East & Africa Single-Modal Affective Computing and Multimodal Affective Computing Consumption Value by Country (2026-2031) & (USD Million)
Table 143. Global Key Players of Single-Modal Affective Computing and Multimodal Affective Computing Upstream (Raw Materials)
Table 144. Global Single-Modal Affective Computing and Multimodal Affective ComputingTypical Customers

## LIST OFFIGURES

Figure 1. Single-Modal Affective Computing and Multimodal Affective Computing Picture
Figure 2. Global Single-Modal Affective Computing and Multimodal Affective Computing

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Consumption Value byType, (USD Million), 2020 & 2024 & 2031
Figure 3. Global Single-Modal Affective Computing and Multimodal Affective Computing Consumption Value Market Share byType in 2024
Figure 4. Single-Modal Affective Computing
Figure 5. Multimodal Affective Computing
Figure 6. Global Single-Modal Affective Computing and Multimodal Affective Computing Consumption Value by Application, (USD Million), 2020 & 2024 & 2031
Figure 7. Single-Modal Affective Computing and Multimodal Affective Computing Consumption Value Market Share by Application in 2024
Figure 8. Customer Service Picture
Figure 9. Retail Picture
Figure 10. Automotive Picture
Figure 11. Healthcare Picture
Figure 12. Education Picture
Figure 13. Security Picture
Figure 14. Entertainment Picture
Figure 15. Others Picture
Figure 16. Global Single-Modal Affective Computing and Multimodal Affective Computing Consumption Value, (USD Million): 2020 & 2024 & 2031
Figure 17. Global Single-Modal Affective Computing and Multimodal Affective Computing Consumption Value andForecast (2020-2031) & (USD Million)
Figure 18. Global Market Single-Modal Affective Computing and Multimodal Affective Computing Consumption Value (USD Million) Comparison by Region (2020 VS 2024 VS 2031)
Figure 19. Global Single-Modal Affective Computing and Multimodal Affective Computing Consumption Value Market Share by Region (2020-2031)
Figure 20. Global Single-Modal Affective Computing and Multimodal Affective Computing Consumption Value Market Share by Region in 2024
Figure 21. North America Single-Modal Affective Computing and Multimodal Affective Computing Consumption Value (2020-2031) & (USD Million)
Figure 22. Europe Single-Modal Affective Computing and Multimodal Affective Computing Consumption Value (2020-2031) & (USD Million)
Figure 23. Asia-Pacific Single-Modal Affective Computing and Multimodal Affective Computing Consumption Value (2020-2031) & (USD Million)
Figure 24. South America Single-Modal Affective Computing and Multimodal Affective Computing Consumption Value (2020-2031) & (USD Million)
Figure 25. Middle East & Africa Single-Modal Affective Computing and Multimodal Affective Computing Consumption Value (2020-2031) & (USD Million)
Figure 26. CompanyThree Recent Developments andFuture Plans

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Figure 27. Global Single-Modal Affective Computing and Multimodal Affective Computing Revenue Share by Players in 2024
Figure 28. Single-Modal Affective Computing and Multimodal Affective Computing Market Share by CompanyType (Tier 1,Tier 2, andTier 3) in 2024
Figure 29. Market Share of Single-Modal Affective Computing and Multimodal Affective Computing by Player Revenue in 2024
Figure 30.Top 3 Single-Modal Affective Computing and Multimodal Affective Computing Players Market Share in 2024
Figure 31.Top 6 Single-Modal Affective Computing and Multimodal Affective Computing Players Market Share in 2024
Figure 32. Global Single-Modal Affective Computing and Multimodal Affective Computing Consumption Value Share byType (2020-2025)
Figure 33. Global Single-Modal Affective Computing and Multimodal Affective Computing Market ShareForecast byType (2026-2031)
Figure 34. Global Single-Modal Affective Computing and Multimodal Affective Computing Consumption Value Share by Application (2020-2025)
Figure 35. Global Single-Modal Affective Computing and Multimodal Affective Computing Market ShareForecast by Application (2026-2031)
Figure 36. North America Single-Modal Affective Computing and Multimodal Affective Computing Consumption Value Market Share byType (2020-2031)
Figure 37. North America Single-Modal Affective Computing and Multimodal Affective Computing Consumption Value Market Share by Application (2020-2031)
Figure 38. North America Single-Modal Affective Computing and Multimodal Affective Computing Consumption Value Market Share by Country (2020-2031)
Figure 39. United States Single-Modal Affective Computing and Multimodal Affective Computing Consumption Value (2020-2031) & (USD Million)
Figure 40. Canada Single-Modal Affective Computing and Multimodal Affective Computing Consumption Value (2020-2031) & (USD Million)
Figure 41. Mexico Single-Modal Affective Computing and Multimodal Affective Computing Consumption Value (2020-2031) & (USD Million)
Figure 42. Europe Single-Modal Affective Computing and Multimodal Affective Computing Consumption Value Market Share byType (2020-2031)
Figure 43. Europe Single-Modal Affective Computing and Multimodal Affective Computing Consumption Value Market Share by Application (2020-2031)
Figure 44. Europe Single-Modal Affective Computing and Multimodal Affective Computing Consumption Value Market Share by Country (2020-2031)
Figure 45. Germany Single-Modal Affective Computing and Multimodal Affective Computing Consumption Value (2020-2031) & (USD Million)
Figure 46.France Single-Modal Affective Computing and Multimodal Affective

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Computing Consumption Value (2020-2031) & (USD Million)
Figure 47. United Kingdom Single-Modal Affective Computing and Multimodal Affective Computing Consumption Value (2020-2031) & (USD Million)
Figure 48. Russia Single-Modal Affective Computing and Multimodal Affective Computing Consumption Value (2020-2031) & (USD Million)
Figure 49. Italy Single-Modal Affective Computing and Multimodal Affective Computing Consumption Value (2020-2031) & (USD Million)
Figure 50. Asia-Pacific Single-Modal Affective Computing and Multimodal Affective Computing Consumption Value Market Share byType (2020-2031)
Figure 51. Asia-Pacific Single-Modal Affective Computing and Multimodal Affective Computing Consumption Value Market Share by Application (2020-2031)
Figure 52. Asia-Pacific Single-Modal Affective Computing and Multimodal Affective Computing Consumption Value Market Share by Region (2020-2031)
Figure 53. China Single-Modal Affective Computing and Multimodal Affective Computing Consumption Value (2020-2031) & (USD Million)
Figure 54. Japan Single-Modal Affective Computing and Multimodal Affective Computing Consumption Value (2020-2031) & (USD Million)
Figure 55. South Korea Single-Modal Affective Computing and Multimodal Affective Computing Consumption Value (2020-2031) & (USD Million)
Figure 56. India Single-Modal Affective Computing and Multimodal Affective Computing Consumption Value (2020-2031) & (USD Million)
Figure 57. Southeast Asia Single-Modal Affective Computing and Multimodal Affective Computing Consumption Value (2020-2031) & (USD Million)
Figure 58. Australia Single-Modal Affective Computing and Multimodal Affective Computing Consumption Value (2020-2031) & (USD Million)
Figure 59. South America Single-Modal Affective Computing and Multimodal Affective Computing Consumption Value Market Share byType (2020-2031)
Figure 60. South America Single-Modal Affective Computing and Multimodal Affective Computing Consumption Value Market Share by Application (2020-2031)
Figure 61. South America Single-Modal Affective Computing and Multimodal Affective Computing Consumption Value Market Share by Country (2020-2031)
Figure 62. Brazil Single-Modal Affective Computing and Multimodal Affective Computing Consumption Value (2020-2031) & (USD Million)
Figure 63. Argentina Single-Modal Affective Computing and Multimodal Affective Computing Consumption Value (2020-2031) & (USD Million)
Figure 64. Middle East & Africa Single-Modal Affective Computing and Multimodal Affective Computing Consumption Value Market Share byType (2020-2031)
Figure 65. Middle East & Africa Single-Modal Affective Computing and Multimodal Affective Computing Consumption Value Market Share by Application (2020-2031)

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Figure 66. Middle East & Africa Single-Modal Affective Computing and Multimodal Affective Computing Consumption Value Market Share by Country (2020-2031)
Figure 67.Turkey Single-Modal Affective Computing and Multimodal Affective Computing Consumption Value (2020-2031) & (USD Million)
Figure 68. Saudi Arabia Single-Modal Affective Computing and Multimodal Affective Computing Consumption Value (2020-2031) & (USD Million)
Figure 69. UAE Single-Modal Affective Computing and Multimodal Affective Computing Consumption Value (2020-2031) & (USD Million)
Figure 70. Single-Modal Affective Computing and Multimodal Affective Computing Market Drivers
Figure 71. Single-Modal Affective Computing and Multimodal Affective Computing Market Restraints
Figure 72. Single-Modal Affective Computing and Multimodal Affective Computing MarketTrends
Figure 73. PortersFiveForces Analysis
Figure 74. Single-Modal Affective Computing and Multimodal Affective Computing Industrial Chain
Figure 75. Methodology
Figure 76. Research Process and Data Source

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