

Global Electronic Skin Market Growth (Status and Outlook) 2024-2030

https://marketpublishers.com/r/G6ED77FD22EEN.html

Date: February 2024

Pages: 84

Price: US\$ 3,660.00 (Single User License)

ID: G6ED77FD22EEN

Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

According to this study, the global Electronic Skin market size will reach US\$ 991.5 million by 2030.

Electronic skin refers to flexible, stretchable and self-healing electronics that are able to mimic functionalities of human or animal skin.

Electronic Skin Market register a significant growth due to increasing government initiatives on robotics technology, increasing expenditure by public and private companies for development of electronic sector.

This report presents a comprehensive overview, market shares, and growth opportunities of Electronic Skin market by product type, application, key players and key regions and countries.

Segmentation by product type:

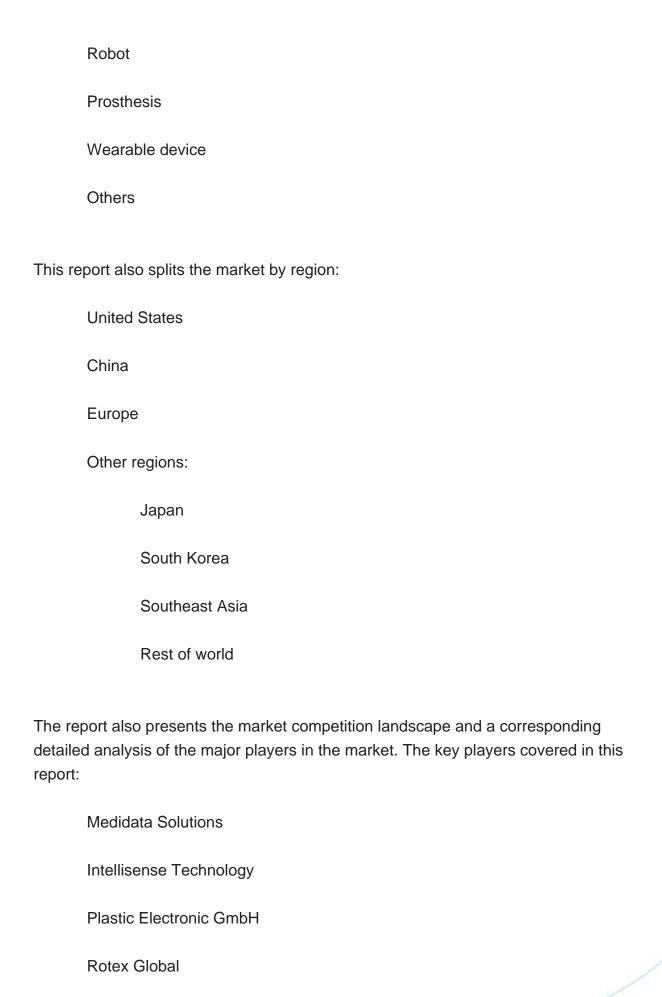
Tactile Pressure Sensor

Temperature Sensor

Others

Segmentation by Application:









Vivalink
Xenoma Inc.
Xsensio
Chrono Therapeutics Inc.
iRhythm Technologies



Contents

1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered

2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
 - 2.1.1 Global Electronic Skin Market Size 2024-2030
 - 2.1.2 Electronic Skin Market Size CAGR by Region
- 2.2 Electronic Skin Segment by Type
 - 2.2.1 Tactile Pressure Sensor
 - 2.2.2 Temperature Sensor
 - 2.2.3 Others
- 2.3 Electronic Skin Market Size by Type
 - 2.3.1 Global Electronic Skin Market Size Market Share by Type (2024-2030)
- 2.3.2 Global Electronic Skin Market Size Growth Rate by Type (2024-2030)
- 2.4 Electronic Skin Segment by Application
 - 2.4.1 Robot
 - 2.4.2 Prosthesis
 - 2.4.3 Wearable device
 - 2.4.4 Others
- 2.5 Electronic Skin Market Size by Application
 - 2.5.1 Global Electronic Skin Market Size Market Share by Application (2024-2030)
 - 2.5.2 Global Electronic Skin Market Size Growth Rate by Application (2024-2030)

3 ELECTRONIC SKIN KEY PLAYERS

- 3.1 Date of Key Players Enter into Electronic Skin
- 3.2 Key Players Electronic Skin Product Offered
- 3.3 Key Players Electronic Skin Funding/Investment Analysis
- 3.4 Funding/Investment



- 3.4.1 Funding/Investment by Regions
- 3.4.2 Funding/Investment by End-Industry
- 3.5 Key Players Electronic Skin Valuation & Market Capitalization
- 3.6 Key Players Mergers & Acquisitions, Expansion Plans
- 3.7 Market Ranking
- 3.8 New Product/Technology Launches
- 3.9 Partnerships, Agreements, and Collaborations
- 3.10 Mergers and Acquisitions

4 ELECTRONIC SKIN BY REGIONS

- 4.1 Electronic Skin Market Size by Regions (2024-2030)
- 4.2 United States Electronic Skin Market Size Growth (2024-2030)
- 4.3 China Electronic Skin Market Size Growth (2024-2030)
- 4.4 Europe Electronic Skin Market Size Growth (2024-2030)
- 4.5 Rest of World Electronic Skin Market Size Growth (2024-2030)

5 UNITED STATES

- 5.1 United States Electronic Skin Market Size by Type (2024-2030)
- 5.2 United States Electronic Skin Market Size by Application (2024-2030)

6 EUROPE

- 6.1 Europe Electronic Skin Market Size by Type (2024-2030)
- 6.2 Europe Electronic Skin Market Size by Application (2024-2030)

7 CHINA

- 7.1 China Electronic Skin Market Size by Type (2024-2030)
- 7.2 China Electronic Skin Market Size by Application (2024-2030)

8 REST OF WORLD

- 8.1 Rest of World Electronic Skin Market Size by Type (2024-2030)
- 8.2 Rest of World Electronic Skin Market Size by Application (2024-2030)
- 8.3 Japan
- 8.4 South Korea
- 8.5 Southeast Asia



9 MARKET DRIVERS, CHALLENGES AND TRENDS

- 9.1 Market Drivers & Growth Opportunities
- 9.2 Market Challenges & Risks
- 9.3 Industry Trends

10 KEY INVESTORS IN ELECTRONIC SKIN

- 10.1 Company A
 - 10.1.1 Company A Company Details
 - 10.1.2 Company Description
 - 10.1.3 Companies Invested by Company A
 - 10.1.4 Company A Key Development and Market Layout
- 10.2 Company B
 - 10.2.1 Company B Company Details
 - 10.2.2 Company Description
 - 10.2.3 Companies Invested by Company B
 - 10.2.4 Company B Key Development and Market Layout
- 10.3 Company C
 - 10.3.1 Company C Company Details
 - 10.3.2 Company Description
 - 10.3.3 Companies Invested by Company C
- 10.3.4 Company C Key Development and Market Layout
- 10.4 Company D
- 10.5

11 KEY PLAYERS ANALYSIS

- 11.1 Medidata Solutions
 - 11.1.1 Medidata Solutions Company Details
 - 11.1.2 Medidata Solutions Electronic Skin Product Offered
 - 11.1.3 Medidata Solutions Electronic Skin Market Size (2024 VS 2030)
 - 11.1.4 Medidata Solutions Main Business Overview
 - 11.1.5 Medidata Solutions News
- 11.2 Intellisense Technology
 - 11.2.1 Intellisense Technology Company Details
 - 11.2.2 Intellisense Technology Electronic Skin Product Offered
 - 11.2.3 Intellisense Technology Electronic Skin Market Size (2024 VS 2030)



- 11.2.4 Intellisense Technology Main Business Overview
- 11.2.5 Intellisense Technology News
- 11.3 Plastic Electronic GmbH
 - 11.3.1 Plastic Electronic GmbH Company Details
 - 11.3.2 Plastic Electronic GmbH Electronic Skin Product Offered
 - 11.3.3 Plastic Electronic GmbH Electronic Skin Market Size (2024 VS 2030)
 - 11.3.4 Plastic Electronic GmbH Main Business Overview
 - 11.3.5 Plastic Electronic GmbH News
- 11.4 Rotex Global
 - 11.4.1 Rotex Global Company Details
- 11.4.2 Rotex Global Electronic Skin Product Offered
- 11.4.3 Rotex Global Electronic Skin Market Size (2024 VS 2030)
- 11.4.4 Rotex Global Main Business Overview
- 11.4.5 Rotex Global News
- 11.5 Vivalink
 - 11.5.1 Vivalink Company Details
 - 11.5.2 Vivalink Electronic Skin Product Offered
 - 11.5.3 Vivalink Electronic Skin Market Size (2024 VS 2030)
 - 11.5.4 Vivalink Main Business Overview
 - 11.5.5 Vivalink News
- 11.6 Xenoma Inc.
 - 11.6.1 Xenoma Inc. Company Details
 - 11.6.2 Xenoma Inc. Electronic Skin Product Offered
 - 11.6.3 Xenoma Inc. Electronic Skin Market Size (2024 VS 2030)
 - 11.6.4 Xenoma Inc. Main Business Overview
 - 11.6.5 Xenoma Inc. News
- 11.7 Xsensio
 - 11.7.1 Xsensio Company Details
 - 11.7.2 Xsensio Electronic Skin Product Offered
 - 11.7.3 Xsensio Electronic Skin Market Size (2024 VS 2030)
 - 11.7.4 Xsensio Main Business Overview
 - 11.7.5 Xsensio News
- 11.8 Chrono Therapeutics Inc.
 - 11.8.1 Chrono Therapeutics Inc. Company Details
 - 11.8.2 Chrono Therapeutics Inc. Electronic Skin Product Offered
 - 11.8.3 Chrono Therapeutics Inc. Electronic Skin Market Size (2024 VS 2030)
 - 11.8.4 Chrono Therapeutics Inc. Main Business Overview
 - 11.8.5 Chrono Therapeutics Inc. News
- 11.9 iRhythm Technologies



- 11.9.1 iRhythm Technologies Company Details
- 11.9.2 iRhythm Technologies Electronic Skin Product Offered
- 11.9.3 iRhythm Technologies Electronic Skin Market Size (2024 VS 2030)
- 11.9.4 iRhythm Technologies Main Business Overview
- 11.9.5 iRhythm Technologies News

12 RESEARCH FINDINGS AND CONCLUSION



List Of Tables

LIST OF TABLES

- Table 1. Electronic Skin Market Size CAGR by Region (2024-2030) (\$ Millions)
- Table 2. Major Players of Tactile Pressure Sensor
- Table 3. Major Players of Temperature Sensor
- Table 4. Major Players of Others
- Table 5. Global Electronic Skin Market Size by Type (2024-2030) (\$ Millions)
- Table 6. Global Electronic Skin Market Size Market Share by Type (2024-2030)
- Table 7. Global Electronic Skin Market Size by Application (2024-2030) (\$ Millions)
- Table 8. Global Electronic Skin Market Size Market Share by Application (2024-2030)
- Table 9. Date of Global Key Players Enter into Electronic Skin Market
- Table 10. Global Key Players Electronic Skin Product Offered
- Table 11. Key Players Electronic Skin Funding/Investment (\$ Millions)
- Table 12. Funding/Investment by Regions
- Table 13. Funding/Investment by End Industry
- Table 14. Key Players Electronic Skin Valuation & Market Capitalization (\$ Millions)
- Table 15. Key Players Mergers & Acquisitions, Expansion Plans
- Table 16. Electronic Skin New Product/Technology Launches
- Table 17. Electronic Skin Industry Partnerships, Agreements, and Collaborations
- Table 18. Electronic Skin Industry Mergers and Acquisitions
- Table 19. Global Electronic Skin Market Size by Regions 2024-2030 (\$ Millions)
- Table 20. Global Electronic Skin Market Size Market Share by Regions 2024-2030
- Table 21. United States Electronic Skin Market Size by Type (2024-2030) (\$ Millions)
- Table 22. United States Electronic Skin Market Size Market Share by Type (2024-2030)
- Table 23. United States Electronic Skin Market Size by Application (2024-2030) (\$ Millions)
- Table 24. United States Electronic Skin Market Size Market Share by Application (2024-2030)
- Table 25. Europe Electronic Skin Market Size by Type (2024-2030) (\$ Millions)
- Table 26. Europe Electronic Skin Market Size Market Share by Type (2024-2030)
- Table 27. Europe Electronic Skin Market Size by Application (2024-2030) (\$ Millions)
- Table 28. Europe Electronic Skin Market Size Market Share by Application (2024-2030)
- Table 29. China Electronic Skin Market Size by Type (2024-2030) (\$ Millions)
- Table 30. China Electronic Skin Market Size Market Share by Type (2024-2030)
- Table 31. China Electronic Skin Market Size by Application (2024-2030) (\$ Millions)
- Table 32. China Electronic Skin Market Size Market Share by Application (2024-2030)
- Table 33. Rest of World Electronic Skin Market Size by Type (2024-2030) (\$ Millions)



- Table 34. Rest of World Electronic Skin Market Size Market Share by Type (2024-2030)
- Table 35. Rest of World Electronic Skin Market Size by Application (2024-2030) (\$ Millions)
- Table 36. Rest of World Electronic Skin Market Size Market Share by Application (2024-2030)
- Table 37. Key Market Drivers & Growth Opportunities of Electronic Skin
- Table 38. Key Market Challenges & Risks of Electronic Skin
- Table 39. Key Industry Trends of Electronic Skin
- Table 40. Company A Company Details
- Table 41. Companies Invested by Company A
- Table 42. Company A Key Development and Market Layout
- Table 43. Company B Company Details
- Table 44. Companies Invested by Company B
- Table 45. Company B Key Development and Market Layout
- Table 46. Company C Company Details
- Table 47. Companies Invested by Company C
- Table 48. Company C Key Development and Market Layout
- Table 49. Company C Company Details
- Table 50. Companies Invested by Company C
- Table 51. Company C Key Development and Market Layout
- Table 52. Medidata Solutions Basic Information, Head Office, Major Market Areas and Its Competitors
- Table 53. Medidata Solutions Electronic Skin Market Size (2024 VS 2030)
- Table 54. Intellisense Technology Basic Information, Head Office, Major Market Areas and Its Competitors
- Table 55. Intellisense Technology Electronic Skin Market Size (2024 VS 2030)
- Table 56. Plastic Electronic GmbH Basic Information, Head Office, Major Market Areas and Its Competitors
- Table 57. Plastic Electronic GmbH Electronic Skin Market Size (2024 VS 2030)
- Table 58. Rotex Global Basic Information, Head Office, Major Market Areas and Its Competitors
- Table 59. Rotex Global Electronic Skin Market Size (2024 VS 2030)
- Table 60. Vivalink Basic Information, Head Office, Major Market Areas and Its Competitors
- Table 61. Vivalink Electronic Skin Market Size (2024 VS 2030)
- Table 62. Xenoma Inc. Basic Information, Head Office, Major Market Areas and Its Competitors
- Table 63. Xenoma Inc. Electronic Skin Market Size (2024 VS 2030)
- Table 64. Xsensio Basic Information, Head Office, Major Market Areas and Its



Competitors

Table 65. Xsensio Electronic Skin Market Size (2024 VS 2030)

Table 66. Chrono Therapeutics Inc. Basic Information, Head Office, Major Market Areas and Its Competitors

Table 67. Chrono Therapeutics Inc. Electronic Skin Market Size (2024 VS 2030)

Table 68. iRhythm Technologies Basic Information, Head Office, Major Market Areas and Its Competitors

Table 69. iRhythm Technologies Electronic Skin Market Size (2024 VS 2030)



List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Electronic Skin
- Figure 2. Electronic Skin Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Electronic Skin Market Size Growth Rate 2024-2030 (\$ Millions)
- Figure 7. Electronic Skin Market Size by Region (2024 & 2030) (\$ millions)
- Figure 8. Global Electronic Skin Market Size Market Share by Type (2024-2030)
- Figure 9. Global Tactile Pressure Sensor Market Size Growth Rate
- Figure 10. Global Temperature Sensor Market Size Growth Rate
- Figure 11. Global Others Market Size Growth Rate
- Figure 12. Electronic Skin in Robot
- Figure 13. Global Electronic Skin Market: Robot (2024-2030) (\$ Millions)
- Figure 14. Electronic Skin in Prosthesis
- Figure 15. Global Electronic Skin Market: Prosthesis (2024-2030) (\$ Millions)
- Figure 16. Electronic Skin in Wearable device
- Figure 17. Global Electronic Skin Market: Wearable device (2024-2030) (\$ Millions)
- Figure 18. Electronic Skin in Others
- Figure 19. Global Electronic Skin Market: Others (2024-2030) (\$ Millions)
- Figure 20. Global Electronic Skin Market Size Market Share by Application (2024-2030)
- Figure 21. Global Electronic Skin Market Size in Robot Growth Rate
- Figure 22. Global Electronic Skin Market Size in Prosthesis Growth Rate
- Figure 23. Global Electronic Skin Market Size in Wearable device Growth Rate
- Figure 24. Global Electronic Skin Market Size in Others Growth Rate
- Figure 25. Funding/Investment
- Figure 26. Global Electronic Skin Market Size Market Share by Regions 2024-2030
- Figure 27. United States Electronic Skin Market Size 2024-2030 (\$ Millions)
- Figure 28. China Electronic Skin Market Size 2024-2030 (\$ Millions)
- Figure 29. Europe Electronic Skin Market Size 2024-2030 (\$ Millions)
- Figure 30. Rest of World Electronic Skin Market Size 2024-2030 (\$ Millions)
- Figure 31. United States Electronic Skin Consumption Market Share by Type in 2030
- Figure 32. United States Electronic Skin Market Size Market Share by Application in 2030
- Figure 33. China Electronic Skin Consumption Market Share by Type in 2030
- Figure 34. China Electronic Skin Market Size Market Share by Application in 2030



Figure 35. Europe Electronic Skin Consumption Market Share by Type in 2030

Figure 36. Europe Electronic Skin Market Size Market Share by Application in 2030 Figure 37. Rest of World Electronic Skin Consumption Market Share by Type in 2030

Figure 38. Rest of World Electronic Skin Market Size Market Share by Application in 2030



I would like to order

Product name: Global Electronic Skin Market Growth (Status and Outlook) 2024-2030

Product link: https://marketpublishers.com/r/G6ED77FD22EEN.html

Price: US\$ 3,660.00 (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/G6ED77FD22EEN.html

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

First name:	
Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

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

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