

Global X-ray Area Image Sensors Market Growth 2024-2030

<https://marketpublishers.com/r/G7AEA9C4E935EN.html>

Date: November 2024

Pages: 98

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

ID: G7AEA9C4E935EN

Abstracts

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

An X-ray area image sensor is a sensor used to capture and record X-ray images for a wide range of applications such as medical imaging and materials testing. They are capable of converting X-ray radiation into a visual digital image, which helps the user in image analysis and diagnosis. These sensors generally consist of multiple detection units that cover a certain area, and are therefore called 'area image sensors'.

The global X-ray Area Image Sensors market size is projected to grow from US\$ million in 2024 to US\$ million in 2030; it is expected to grow at a CAGR of % from 2024 to 2030.

LP Information, Inc. (LPI) ' newest research report, the "X-ray Area Image Sensors Industry Forecast" looks at past sales and reviews total world X-ray Area Image Sensors sales in 2023, providing a comprehensive analysis by region and market sector of projected X-ray Area Image Sensors sales for 2024 through 2030. With X-ray Area Image Sensors sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world X-ray Area Image Sensors industry.

This Insight Report provides a comprehensive analysis of the global X-ray Area Image Sensors landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on X-ray Area Image Sensors portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an

accelerating global X-ray Area Image Sensors market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for X-ray Area Image Sensors and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global X-ray Area Image Sensors.

United States market for X-ray Area Image Sensors is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

China market for X-ray Area Image Sensors is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

Europe market for X-ray Area Image Sensors is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

Global key X-ray Area Image Sensors players cover Sony, Hamamatsu, STMicroelectronics, ON Semiconductor (Aptina), ams OSRAM, etc. In terms of revenue, the global two largest companies occupied for a share nearly

% in 2023.

This report presents a comprehensive overview, market shares, and growth opportunities of X-ray Area Image Sensors market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

High Resolution Detectors

Medium and low resolution Detectors

Segmentation by Application:

Industrial

Medical

Safety Check

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Sony

Hamamatsu

STMicroelectronics

ON Semiconductor (Aptina)

ams OSRAM

Teledyne Technologies

PHYWE

Dexis

Key Questions Addressed in this Report

What is the 10-year outlook for the global X-ray Area Image Sensors market?

What factors are driving X-ray Area Image Sensors market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do X-ray Area Image Sensors market opportunities vary by end market size?

How does X-ray Area Image Sensors break out by Type, by Application?

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
- 1.8 Market Estimation Caveats

2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
 - 2.1.1 Global X-ray Area Image Sensors Annual Sales 2019-2030
 - 2.1.2 World Current & Future Analysis for X-ray Area Image Sensors by Geographic Region, 2019, 2023 & 2030
 - 2.1.3 World Current & Future Analysis for X-ray Area Image Sensors by Country/Region, 2019, 2023 & 2030
- 2.2 X-ray Area Image Sensors Segment by Type
 - 2.2.1 High Resolution Detectors
 - 2.2.2 Medium and low resolution Detectors
- 2.3 X-ray Area Image Sensors Sales by Type
 - 2.3.1 Global X-ray Area Image Sensors Sales Market Share by Type (2019-2024)
 - 2.3.2 Global X-ray Area Image Sensors Revenue and Market Share by Type (2019-2024)
 - 2.3.3 Global X-ray Area Image Sensors Sale Price by Type (2019-2024)
- 2.4 X-ray Area Image Sensors Segment by Application
 - 2.4.1 Industrial
 - 2.4.2 Medical
 - 2.4.3 Safety Check
 - 2.4.4 Others
- 2.5 X-ray Area Image Sensors Sales by Application
 - 2.5.1 Global X-ray Area Image Sensors Sale Market Share by Application (2019-2024)
 - 2.5.2 Global X-ray Area Image Sensors Revenue and Market Share by Application (2019-2024)
 - 2.5.3 Global X-ray Area Image Sensors Sale Price by Application (2019-2024)

3 GLOBAL BY COMPANY

3.1 Global X-ray Area Image Sensors Breakdown Data by Company

3.1.1 Global X-ray Area Image Sensors Annual Sales by Company (2019-2024)

3.1.2 Global X-ray Area Image Sensors Sales Market Share by Company (2019-2024)

3.2 Global X-ray Area Image Sensors Annual Revenue by Company (2019-2024)

3.2.1 Global X-ray Area Image Sensors Revenue by Company (2019-2024)

3.2.2 Global X-ray Area Image Sensors Revenue Market Share by Company (2019-2024)

3.3 Global X-ray Area Image Sensors Sale Price by Company

3.4 Key Manufacturers X-ray Area Image Sensors Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers X-ray Area Image Sensors Product Location Distribution

3.4.2 Players X-ray Area Image Sensors Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2019-2024)

3.6 New Products and Potential Entrants

3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR X-RAY AREA IMAGE SENSORS BY GEOGRAPHIC REGION

4.1 World Historic X-ray Area Image Sensors Market Size by Geographic Region (2019-2024)

4.1.1 Global X-ray Area Image Sensors Annual Sales by Geographic Region (2019-2024)

4.1.2 Global X-ray Area Image Sensors Annual Revenue by Geographic Region (2019-2024)

4.2 World Historic X-ray Area Image Sensors Market Size by Country/Region (2019-2024)

4.2.1 Global X-ray Area Image Sensors Annual Sales by Country/Region (2019-2024)

4.2.2 Global X-ray Area Image Sensors Annual Revenue by Country/Region (2019-2024)

4.3 Americas X-ray Area Image Sensors Sales Growth

4.4 APAC X-ray Area Image Sensors Sales Growth

4.5 Europe X-ray Area Image Sensors Sales Growth

4.6 Middle East & Africa X-ray Area Image Sensors Sales Growth

5 AMERICAS

5.1 Americas X-ray Area Image Sensors Sales by Country

5.1.1 Americas X-ray Area Image Sensors Sales by Country (2019-2024)

5.1.2 Americas X-ray Area Image Sensors Revenue by Country (2019-2024)

5.2 Americas X-ray Area Image Sensors Sales by Type (2019-2024)

5.3 Americas X-ray Area Image Sensors Sales by Application (2019-2024)

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC X-ray Area Image Sensors Sales by Region

6.1.1 APAC X-ray Area Image Sensors Sales by Region (2019-2024)

6.1.2 APAC X-ray Area Image Sensors Revenue by Region (2019-2024)

6.2 APAC X-ray Area Image Sensors Sales by Type (2019-2024)

6.3 APAC X-ray Area Image Sensors Sales by Application (2019-2024)

6.4 China

6.5 Japan

6.6 South Korea

6.7 Southeast Asia

6.8 India

6.9 Australia

6.10 China Taiwan

7 EUROPE

7.1 Europe X-ray Area Image Sensors by Country

7.1.1 Europe X-ray Area Image Sensors Sales by Country (2019-2024)

7.1.2 Europe X-ray Area Image Sensors Revenue by Country (2019-2024)

7.2 Europe X-ray Area Image Sensors Sales by Type (2019-2024)

7.3 Europe X-ray Area Image Sensors Sales by Application (2019-2024)

7.4 Germany

7.5 France

7.6 UK

7.7 Italy

7.8 Russia

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa X-ray Area Image Sensors by Country

8.1.1 Middle East & Africa X-ray Area Image Sensors Sales by Country (2019-2024)

8.1.2 Middle East & Africa X-ray Area Image Sensors Revenue by Country (2019-2024)

8.2 Middle East & Africa X-ray Area Image Sensors Sales by Type (2019-2024)

8.3 Middle East & Africa X-ray Area Image Sensors Sales by Application (2019-2024)

8.4 Egypt

8.5 South Africa

8.6 Israel

8.7 Turkey

8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

9.1 Market Drivers & Growth Opportunities

9.2 Market Challenges & Risks

9.3 Industry Trends

10 MANUFACTURING COST STRUCTURE ANALYSIS

10.1 Raw Material and Suppliers

10.2 Manufacturing Cost Structure Analysis of X-ray Area Image Sensors

10.3 Manufacturing Process Analysis of X-ray Area Image Sensors

10.4 Industry Chain Structure of X-ray Area Image Sensors

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 X-ray Area Image Sensors Distributors

11.3 X-ray Area Image Sensors Customer

12 WORLD FORECAST REVIEW FOR X-RAY AREA IMAGE SENSORS BY GEOGRAPHIC REGION

- 12.1 Global X-ray Area Image Sensors Market Size Forecast by Region
 - 12.1.1 Global X-ray Area Image Sensors Forecast by Region (2025-2030)
 - 12.1.2 Global X-ray Area Image Sensors Annual Revenue Forecast by Region (2025-2030)
- 12.2 Americas Forecast by Country (2025-2030)
- 12.3 APAC Forecast by Region (2025-2030)
- 12.4 Europe Forecast by Country (2025-2030)
- 12.5 Middle East & Africa Forecast by Country (2025-2030)
- 12.6 Global X-ray Area Image Sensors Forecast by Type (2025-2030)
- 12.7 Global X-ray Area Image Sensors Forecast by Application (2025-2030)

13 KEY PLAYERS ANALYSIS

- 13.1 Sony
 - 13.1.1 Sony Company Information
 - 13.1.2 Sony X-ray Area Image Sensors Product Portfolios and Specifications
 - 13.1.3 Sony X-ray Area Image Sensors Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.1.4 Sony Main Business Overview
 - 13.1.5 Sony Latest Developments
- 13.2 Hamamatsu
 - 13.2.1 Hamamatsu Company Information
 - 13.2.2 Hamamatsu X-ray Area Image Sensors Product Portfolios and Specifications
 - 13.2.3 Hamamatsu X-ray Area Image Sensors Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.2.4 Hamamatsu Main Business Overview
 - 13.2.5 Hamamatsu Latest Developments
- 13.3 STMicroelectronics
 - 13.3.1 STMicroelectronics Company Information
 - 13.3.2 STMicroelectronics X-ray Area Image Sensors Product Portfolios and Specifications
 - 13.3.3 STMicroelectronics X-ray Area Image Sensors Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.3.4 STMicroelectronics Main Business Overview
 - 13.3.5 STMicroelectronics Latest Developments
- 13.4 ON Semiconductor (Aptina)
 - 13.4.1 ON Semiconductor (Aptina) Company Information
 - 13.4.2 ON Semiconductor (Aptina) X-ray Area Image Sensors Product Portfolios and

Specifications

13.4.3 ON Semiconductor (Aptina) X-ray Area Image Sensors Sales, Revenue, Price and Gross Margin (2019-2024)

13.4.4 ON Semiconductor (Aptina) Main Business Overview

13.4.5 ON Semiconductor (Aptina) Latest Developments

13.5 ams OSRAM

13.5.1 ams OSRAM Company Information

13.5.2 ams OSRAM X-ray Area Image Sensors Product Portfolios and Specifications

13.5.3 ams OSRAM X-ray Area Image Sensors Sales, Revenue, Price and Gross Margin (2019-2024)

13.5.4 ams OSRAM Main Business Overview

13.5.5 ams OSRAM Latest Developments

13.6 Teledyne Technologies

13.6.1 Teledyne Technologies Company Information

13.6.2 Teledyne Technologies X-ray Area Image Sensors Product Portfolios and Specifications

13.6.3 Teledyne Technologies X-ray Area Image Sensors Sales, Revenue, Price and Gross Margin (2019-2024)

13.6.4 Teledyne Technologies Main Business Overview

13.6.5 Teledyne Technologies Latest Developments

13.7 PHYWE

13.7.1 PHYWE Company Information

13.7.2 PHYWE X-ray Area Image Sensors Product Portfolios and Specifications

13.7.3 PHYWE X-ray Area Image Sensors Sales, Revenue, Price and Gross Margin (2019-2024)

13.7.4 PHYWE Main Business Overview

13.7.5 PHYWE Latest Developments

13.8 Dexis

13.8.1 Dexis Company Information

13.8.2 Dexis X-ray Area Image Sensors Product Portfolios and Specifications

13.8.3 Dexis X-ray Area Image Sensors Sales, Revenue, Price and Gross Margin (2019-2024)

13.8.4 Dexis Main Business Overview

13.8.5 Dexis Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

LIST OF TABLES

- Table 1. X-ray Area Image Sensors Annual Sales CAGR by Geographic Region (2019, 2023 & 2030) & (\$ millions)
- Table 2. X-ray Area Image Sensors Annual Sales CAGR by Country/Region (2019, 2023 & 2030) & (\$ millions)
- Table 3. Major Players of High Resolution Detectors
- Table 4. Major Players of Medium and low resolution Detectors
- Table 5. Global X-ray Area Image Sensors Sales byType (2019-2024) & (K Units)
- Table 6. Global X-ray Area Image Sensors Sales Market Share byType (2019-2024)
- Table 7. Global X-ray Area Image Sensors Revenue byType (2019-2024) & (\$ million)
- Table 8. Global X-ray Area Image Sensors Revenue Market Share byType (2019-2024)
- Table 9. Global X-ray Area Image Sensors Sale Price byType (2019-2024) & (US\$/Unit)
- Table 10. Global X-ray Area Image Sensors Sale by Application (2019-2024) & (K Units)
- Table 11. Global X-ray Area Image Sensors Sale Market Share by Application (2019-2024)
- Table 12. Global X-ray Area Image Sensors Revenue by Application (2019-2024) & (\$ million)
- Table 13. Global X-ray Area Image Sensors Revenue Market Share by Application (2019-2024)
- Table 14. Global X-ray Area Image Sensors Sale Price by Application (2019-2024) & (US\$/Unit)
- Table 15. Global X-ray Area Image Sensors Sales by Company (2019-2024) & (K Units)
- Table 16. Global X-ray Area Image Sensors Sales Market Share by Company (2019-2024)
- Table 17. Global X-ray Area Image Sensors Revenue by Company (2019-2024) & (\$ millions)
- Table 18. Global X-ray Area Image Sensors Revenue Market Share by Company (2019-2024)
- Table 19. Global X-ray Area Image Sensors Sale Price by Company (2019-2024) & (US\$/Unit)
- Table 20. Key Manufacturers X-ray Area Image Sensors Producing Area Distribution and Sales Area
- Table 21. Players X-ray Area Image Sensors Products Offered
- Table 22. X-ray Area Image Sensors Concentration Ratio (CR3, CR5 and CR10) & (2019-2024)
- Table 23. New Products and Potential Entrants
- Table 24. Market M&A Activity & Strategy
- Table 25. Global X-ray Area Image Sensors Sales by Geographic Region (2019-2024)

& (K Units)

Table 26. Global X-ray Area Image Sensors Sales Market Share Geographic Region (2019-2024)

Table 27. Global X-ray Area Image Sensors Revenue by Geographic Region (2019-2024) & (\$ millions)

Table 28. Global X-ray Area Image Sensors Revenue Market Share by Geographic Region (2019-2024)

Table 29. Global X-ray Area Image Sensors Sales by Country/Region (2019-2024) & (K Units)

Table 30. Global X-ray Area Image Sensors Sales Market Share by Country/Region (2019-2024)

Table 31. Global X-ray Area Image Sensors Revenue by Country/Region (2019-2024) & (\$ millions)

Table 32. Global X-ray Area Image Sensors Revenue Market Share by Country/Region (2019-2024)

Table 33. Americas X-ray Area Image Sensors Sales by Country (2019-2024) & (K Units)

Table 34. Americas X-ray Area Image Sensors Sales Market Share by Country (2019-2024)

Table 35. Americas X-ray Area Image Sensors Revenue by Country (2019-2024) & (\$ millions)

Table 36. Americas X-ray Area Image Sensors Sales byType (2019-2024) & (K Units)

Table 37. Americas X-ray Area Image Sensors Sales by Application (2019-2024) & (K Units)

Table 38. APAC X-ray Area Image Sensors Sales by Region (2019-2024) & (K Units)

Table 39. APAC X-ray Area Image Sensors Sales Market Share by Region (2019-2024)

Table 40. APAC X-ray Area Image Sensors Revenue by Region (2019-2024) & (\$ millions)

Table 41. APAC X-ray Area Image Sensors Sales byType (2019-2024) & (K Units)

Table 42. APAC X-ray Area Image Sensors Sales by Application (2019-2024) & (K Units)

Table 43. Europe X-ray Area Image Sensors Sales by Country (2019-2024) & (K Units)

Table 44. Europe X-ray Area Image Sensors Revenue by Country (2019-2024) & (\$ millions)

Table 45. Europe X-ray Area Image Sensors Sales byType (2019-2024) & (K Units)

Table 46. Europe X-ray Area Image Sensors Sales by Application (2019-2024) & (K Units)

Table 47. Middle East & Africa X-ray Area Image Sensors Sales by Country (2019-2024) & (K Units)

Table 48. Middle East & Africa X-ray Area Image Sensors Revenue Market Share by Country (2019-2024)

Table 49. Middle East & Africa X-ray Area Image Sensors Sales by Type (2019-2024) & (K Units)

Table 50. Middle East & Africa X-ray Area Image Sensors Sales by Application (2019-2024) & (K Units)

Table 51. Key Market Drivers & Growth Opportunities of X-ray Area Image Sensors

Table 52. Key Market Challenges & Risks of X-ray Area Image Sensors

Table 53. Key Industry Trends of X-ray Area Image Sensors

Table 54. X-ray Area Image Sensors Raw Material

Table 55. Key Suppliers of Raw Materials

Table 56. X-ray Area Image Sensors Distributors List

Table 57. X-ray Area Image Sensors Customer List

Table 58. Global X-ray Area Image Sensors Sales Forecast by Region (2025-2030) & (K Units)

Table 59. Global X-ray Area Image Sensors Revenue Forecast by Region (2025-2030) & (\$ millions)

Table 60. Americas X-ray Area Image Sensors Sales Forecast by Country (2025-2030) & (K Units)

Table 61. Americas X-ray Area Image Sensors Annual Revenue Forecast by Country (2025-2030) & (\$ millions)

Table 62. APAC X-ray Area Image Sensors Sales Forecast by Region (2025-2030) & (K Units)

Table 63. APAC X-ray Area Image Sensors Annual Revenue Forecast by Region (2025-2030) & (\$ millions)

Table 64. Europe X-ray Area Image Sensors Sales Forecast by Country (2025-2030) & (K Units)

Table 65. Europe X-ray Area Image Sensors Revenue Forecast by Country (2025-2030) & (\$ millions)

Table 66. Middle East & Africa X-ray Area Image Sensors Sales Forecast by Country (2025-2030) & (K Units)

Table 67. Middle East & Africa X-ray Area Image Sensors Revenue Forecast by Country (2025-2030) & (\$ millions)

Table 68. Global X-ray Area Image Sensors Sales Forecast by Type (2025-2030) & (K Units)

Table 69. Global X-ray Area Image Sensors Revenue Forecast by Type (2025-2030) & (\$ millions)

Table 70. Global X-ray Area Image Sensors Sales Forecast by Application (2025-2030) & (K Units)

- Table 71. Global X-ray Area Image Sensors Revenue Forecast by Application (2025-2030) & (\$ millions)
- Table 72. Sony Basic Information, X-ray Area Image Sensors Manufacturing Base, Sales Area and Its Competitors
- Table 73. Sony X-ray Area Image Sensors Product Portfolios and Specifications
- Table 74. Sony X-ray Area Image Sensors Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)
- Table 75. Sony Main Business
- Table 76. Sony Latest Developments
- Table 77. Hamamatsu Basic Information, X-ray Area Image Sensors Manufacturing Base, Sales Area and Its Competitors
- Table 78. Hamamatsu X-ray Area Image Sensors Product Portfolios and Specifications
- Table 79. Hamamatsu X-ray Area Image Sensors Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)
- Table 80. Hamamatsu Main Business
- Table 81. Hamamatsu Latest Developments
- Table 82. STMicroelectronics Basic Information, X-ray Area Image Sensors Manufacturing Base, Sales Area and Its Competitors
- Table 83. STMicroelectronics X-ray Area Image Sensors Product Portfolios and Specifications
- Table 84. STMicroelectronics X-ray Area Image Sensors Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)
- Table 85. STMicroelectronics Main Business
- Table 86. STMicroelectronics Latest Developments
- Table 87. ON Semiconductor (Aptina) Basic Information, X-ray Area Image Sensors Manufacturing Base, Sales Area and Its Competitors
- Table 88. ON Semiconductor (Aptina) X-ray Area Image Sensors Product Portfolios and Specifications
- Table 89. ON Semiconductor (Aptina) X-ray Area Image Sensors Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)
- Table 90. ON Semiconductor (Aptina) Main Business
- Table 91. ON Semiconductor (Aptina) Latest Developments
- Table 92. ams OSRAM Basic Information, X-ray Area Image Sensors Manufacturing Base, Sales Area and Its Competitors
- Table 93. ams OSRAM X-ray Area Image Sensors Product Portfolios and Specifications
- Table 94. ams OSRAM X-ray Area Image Sensors Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)
- Table 95. ams OSRAM Main Business
- Table 96. ams OSRAM Latest Developments

- Table 97. Teledyne Technologies Basic Information, X-ray Area Image Sensors Manufacturing Base, Sales Area and Its Competitors
- Table 98. Teledyne Technologies X-ray Area Image Sensors Product Portfolios and Specifications
- Table 99. Teledyne Technologies X-ray Area Image Sensors Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)
- Table 100. Teledyne Technologies Main Business
- Table 101. Teledyne Technologies Latest Developments
- Table 102. PHYWE Basic Information, X-ray Area Image Sensors Manufacturing Base, Sales Area and Its Competitors
- Table 103. PHYWE X-ray Area Image Sensors Product Portfolios and Specifications
- Table 104. PHYWE X-ray Area Image Sensors Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)
- Table 105. PHYWE Main Business
- Table 106. PHYWE Latest Developments
- Table 107. Dexis Basic Information, X-ray Area Image Sensors Manufacturing Base, Sales Area and Its Competitors
- Table 108. Dexis X-ray Area Image Sensors Product Portfolios and Specifications
- Table 109. Dexis X-ray Area Image Sensors Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)
- Table 110. Dexis Main Business
- Table 111. Dexis Latest Developments

LIST OF FIGURES

- Figure 1. Picture of X-ray Area Image Sensors
- Figure 2. X-ray Area Image Sensors Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global X-ray Area Image Sensors Sales Growth Rate 2019-2030 (K Units)
- Figure 7. Global X-ray Area Image Sensors Revenue Growth Rate 2019-2030 (\$ millions)
- Figure 8. X-ray Area Image Sensors Sales by Geographic Region (2019, 2023 & 2030) & (\$ millions)
- Figure 9. X-ray Area Image Sensors Sales Market Share by Country/Region (2023)
- Figure 10. X-ray Area Image Sensors Sales Market Share by Country/Region (2019,

2023 & 2030)

Figure 11. Product Picture of High Resolution Detectors

Figure 12. Product Picture of Medium and low resolution Detectors

Figure 13. Global X-ray Area Image Sensors Sales Market Share byType in 2023

Figure 14. Global X-ray Area Image Sensors Revenue Market Share byType (2019-2024)

Figure 15. X-ray Area Image Sensors Consumed in Industrial

Figure 16. Global X-ray Area Image Sensors Market: Industrial (2019-2024) & (K Units)

Figure 17. X-ray Area Image Sensors Consumed in Medical

Figure 18. Global X-ray Area Image Sensors Market: Medical (2019-2024) & (K Units)

Figure 19. X-ray Area Image Sensors Consumed in Safety Check

Figure 20. Global X-ray Area Image Sensors Market: Safety Check (2019-2024) & (K Units)

Figure 21. X-ray Area Image Sensors Consumed in Others

Figure 22. Global X-ray Area Image Sensors Market: Others (2019-2024) & (K Units)

Figure 23. Global X-ray Area Image Sensors Sale Market Share by Application (2023)

Figure 24. Global X-ray Area Image Sensors Revenue Market Share by Application in 2023

Figure 25. X-ray Area Image Sensors Sales by Company in 2023 (K Units)

Figure 26. Global X-ray Area Image Sensors Sales Market Share by Company in 2023

Figure 27. X-ray Area Image Sensors Revenue by Company in 2023 (\$ millions)

Figure 28. Global X-ray Area Image Sensors Revenue Market Share by Company in 2023

Figure 29. Global X-ray Area Image Sensors Sales Market Share by Geographic Region (2019-2024)

Figure 30. Global X-ray Area Image Sensors Revenue Market Share by Geographic Region in 2023

Figure 31. Americas X-ray Area Image Sensors Sales 2019-2024 (K Units)

Figure 32. Americas X-ray Area Image Sensors Revenue 2019-2024 (\$ millions)

Figure 33. APAC X-ray Area Image Sensors Sales 2019-2024 (K Units)

Figure 34. APAC X-ray Area Image Sensors Revenue 2019-2024 (\$ millions)

Figure 35. Europe X-ray Area Image Sensors Sales 2019-2024 (K Units)

Figure 36. Europe X-ray Area Image Sensors Revenue 2019-2024 (\$ millions)

Figure 37. Middle East & Africa X-ray Area Image Sensors Sales 2019-2024 (K Units)

Figure 38. Middle East & Africa X-ray Area Image Sensors Revenue 2019-2024 (\$ millions)

Figure 39. Americas X-ray Area Image Sensors Sales Market Share by Country in 2023

Figure 40. Americas X-ray Area Image Sensors Revenue Market Share by Country (2019-2024)

- Figure 41. Americas X-ray Area Image Sensors Sales Market Share byType (2019-2024)
- Figure 42. Americas X-ray Area Image Sensors Sales Market Share by Application (2019-2024)
- Figure 43. United States X-ray Area Image Sensors Revenue Growth 2019-2024 (\$ millions)
- Figure 44. Canada X-ray Area Image Sensors Revenue Growth 2019-2024 (\$ millions)
- Figure 45. Mexico X-ray Area Image Sensors Revenue Growth 2019-2024 (\$ millions)
- Figure 46. Brazil X-ray Area Image Sensors Revenue Growth 2019-2024 (\$ millions)
- Figure 47. APAC X-ray Area Image Sensors Sales Market Share by Region in 2023
- Figure 48. APAC X-ray Area Image Sensors Revenue Market Share by Region (2019-2024)
- Figure 49. APAC X-ray Area Image Sensors Sales Market Share byType (2019-2024)
- Figure 50. APAC X-ray Area Image Sensors Sales Market Share by Application (2019-2024)
- Figure 51. China X-ray Area Image Sensors Revenue Growth 2019-2024 (\$ millions)
- Figure 52. Japan X-ray Area Image Sensors Revenue Growth 2019-2024 (\$ millions)
- Figure 53. South Korea X-ray Area Image Sensors Revenue Growth 2019-2024 (\$ millions)
- Figure 54. Southeast Asia X-ray Area Image Sensors Revenue Growth 2019-2024 (\$ millions)
- Figure 55. India X-ray Area Image Sensors Revenue Growth 2019-2024 (\$ millions)
- Figure 56. Australia X-ray Area Image Sensors Revenue Growth 2019-2024 (\$ millions)
- Figure 57. ChinaTaiwan X-ray Area Image Sensors Revenue Growth 2019-2024 (\$ millions)
- Figure 58. Europe X-ray Area Image Sensors Sales Market Share by Country in 2023
- Figure 59. Europe X-ray Area Image Sensors Revenue Market Share by Country (2019-2024)
- Figure 60. Europe X-ray Area Image Sensors Sales Market Share byType (2019-2024)
- Figure 61. Europe X-ray Area Image Sensors Sales Market Share by Application (2019-2024)
- Figure 62. Germany X-ray Area Image Sensors Revenue Growth 2019-2024 (\$ millions)
- Figure 63. France X-ray Area Image Sensors Revenue Growth 2019-2024 (\$ millions)
- Figure 64. UK X-ray Area Image Sensors Revenue Growth 2019-2024 (\$ millions)
- Figure 65. Italy X-ray Area Image Sensors Revenue Growth 2019-2024 (\$ millions)
- Figure 66. Russia X-ray Area Image Sensors Revenue Growth 2019-2024 (\$ millions)
- Figure 67. Middle East & Africa X-ray Area Image Sensors Sales Market Share by Country (2019-2024)
- Figure 68. Middle East & Africa X-ray Area Image Sensors Sales Market Share byType

(2019-2024)

Figure 69. Middle East & Africa X-ray Area Image Sensors Sales Market Share by Application (2019-2024)

Figure 70. Egypt X-ray Area Image Sensors Revenue Growth 2019-2024 (\$ millions)

Figure 71. South Africa X-ray Area Image Sensors Revenue Growth 2019-2024 (\$ millions)

Figure 72. Israel X-ray Area Image Sensors Revenue Growth 2019-2024 (\$ millions)

Figure 73. Turkey X-ray Area Image Sensors Revenue Growth 2019-2024 (\$ millions)

Figure 74. GCC Countries X-ray Area Image Sensors Revenue Growth 2019-2024 (\$ millions)

Figure 75. Manufacturing Cost Structure Analysis of X-ray Area Image Sensors in 2023

Figure 76. Manufacturing Process Analysis of X-ray Area Image Sensors

Figure 77. Industry Chain Structure of X-ray Area Image Sensors

Figure 78. Channels of Distribution

Figure 79. Global X-ray Area Image Sensors Sales Market Forecast by Region (2025-2030)

Figure 80. Global X-ray Area Image Sensors Revenue Market Share Forecast by Region (2025-2030)

Figure 81. Global X-ray Area Image Sensors Sales Market Share Forecast by Type (2025-2030)

Figure 82. Global X-ray Area Image Sensors Revenue Market Share Forecast by Type (2025-2030)

Figure 83. Global X-ray Area Image Sensors Sales Market Share Forecast by Application (2025-2030)

Figure 84. Global X-ray Area Image Sensors Revenue Market Share Forecast by Application (2025-2030)

I would like to order

Product name: Global X-ray Area Image Sensors Market Growth 2024-2030

Product link: <https://marketpublishers.com/r/G7AEA9C4E935EN.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/G7AEA9C4E935EN.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