

Global Acoustic Imaging Inspection System Market Growth 2026-2032

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Abstracts

The global Acoustic Imaging Inspection System market size is predicted to grow from US\$ 254 million in 2025 to US\$ 407 million in 2032; it is expected to grow at a CAGR of 6.7% from 2026 to 2032.

An acoustic imaging inspection system is a technological device that utilizes the propagation characteristics of sound waves to perform real-time inspection and imaging of equipment, pipelines, or structures. By transmitting and receiving high-frequency acoustic signals, it converts echo information into visual images, thereby enabling the rapid identification of cracks, leaks, corrosion, or other defects, and supporting online monitoring and predictive maintenance. Widely applied across industries such as petrochemicals, energy, metallurgy, shipbuilding, and general industrial manufacturing, this system delivers high-precision, non-contact inspection capabilities without interrupting production, thereby significantly enhancing equipment operational safety and maintenance efficiency. The sales volume in 2025 is 47000 units, with an average price of \$5550, a total production capacity of 6500 units, and a gross profit margin of 40%.

United States market for Acoustic Imaging Inspection System is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

China market for Acoustic Imaging Inspection System is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Europe market for Acoustic Imaging Inspection System is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key Acoustic Imaging Inspection System players cover Fluke Process Instruments, Br el & K j r, Norsonic AS, SoundCam, Xi'an Lianfeng Xunsheng Information Technology Co., Ltd., etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

LP Information, Inc. (LPI) ' newest research report, the "Acoustic Imaging Inspection System Industry Forecast" looks at past sales and reviews total world Acoustic Imaging Inspection System sales in 2025, providing a comprehensive analysis by region and market sector of projected Acoustic Imaging Inspection System sales for 2026 through 2032. With Acoustic Imaging Inspection System sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Acoustic Imaging Inspection System industry.

This Insight Report provides a comprehensive analysis of the global Acoustic Imaging Inspection System 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 Acoustic Imaging Inspection System portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Acoustic Imaging Inspection System market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Acoustic Imaging Inspection System 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 Acoustic Imaging Inspection System.

This report presents a comprehensive overview, market shares, and growth opportunities of Acoustic Imaging Inspection System market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Sound Intensity Map

Leak Localization

Spectrum Analysis

Segmentation by Hardware Form:

Handheld

Fixed Mount

Mobile Platform

Segmentation by Signal Type:

Ultrasonic Detection

Broadband Acoustic Imaging

Microphone Array Imaging

Segmentation by Application:

Oil & Gas

Chemical & Pharmaceutical

Energy & Power

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.

Fluke Process Instruments

Brüel & Kjær

Norsonic AS

SoundCam

Xi'an Lianfeng Xunsheng Information Technology Co., Ltd.

Beijing Ensonic Tech Co., Ltd.

Microflown Technologies

Listen, Inc.

Rion Co., Ltd.

Beijing Jiarui Shida Technology Co., Ltd.

Senseven

Baker Hughes

Teledyne FLIR

Key Questions Addressed in this Report

What is the 10-year outlook for the global Acoustic Imaging Inspection System market?

What factors are driving Acoustic Imaging Inspection System market growth, globally and by region?

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

How do Acoustic Imaging Inspection System market opportunities vary by end market size?

How does Acoustic Imaging Inspection System 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 Acoustic Imaging Inspection System Annual Sales 2021-2032
- 2.1.2 World Current & Future Analysis for Acoustic Imaging Inspection System by Geographic Region, 2021, 2025 & 2032
- 2.1.3 World Current & Future Analysis for Acoustic Imaging Inspection System by Country/Region, 2021, 2025 & 2032

2.2 Acoustic Imaging Inspection System Segment by Type

- 2.2.1 Sound Intensity Map
- 2.2.2 Leak Localization
- 2.2.3 Spectrum Analysis
- 2.2.4 Acoustic Imaging Inspection System Sales by Type
 - 2.2.4.1 Global Acoustic Imaging Inspection System Sales Market Share by Type (2021-2026)
 - 2.2.4.2 Global Acoustic Imaging Inspection System Revenue and Market Share by Type (2021-2026)
 - 2.2.4.3 Global Acoustic Imaging Inspection System Sale Price by Type (2021-2026)

2.3 Acoustic Imaging Inspection System Segment by Hardware Form

- 2.3.1 Handheld
- 2.3.2 Fixed Mount
- 2.3.3 Mobile Platform
- 2.3.4 Acoustic Imaging Inspection System Sales by Hardware Form
 - 2.3.4.1 Global Acoustic Imaging Inspection System Sales Market Share by Hardware Form (2021-2026)
 - 2.3.4.2 Global Acoustic Imaging Inspection System Revenue and Market Share by

Hardware Form (2021-2026)

2.3.4.3 Global Acoustic Imaging Inspection System Sale Price by Hardware Form (2021-2026)

2.4 Acoustic Imaging Inspection System Segment by Signal Type

2.4.1 Ultrasonic Detection

2.4.2 Broadband Acoustic Imaging

2.4.3 Microphone Array Imaging

2.4.4 Acoustic Imaging Inspection System Sales by Signal Type

2.4.4.1 Global Acoustic Imaging Inspection System Sales Market Share by Signal Type (2021-2026)

2.4.4.2 Global Acoustic Imaging Inspection System Revenue and Market Share by Signal Type (2021-2026)

2.4.4.3 Global Acoustic Imaging Inspection System Sale Price by Signal Type (2021-2026)

2.5 Acoustic Imaging Inspection System Segment by Application

2.5.1 Oil & Gas

2.5.2 Chemical & Pharmaceutical

2.5.3 Energy & Power

2.5.4 Others

2.5.5 Acoustic Imaging Inspection System Sales by Application

2.5.5.1 Global Acoustic Imaging Inspection System Sale Market Share by Application (2021-2026)

2.5.5.2 Global Acoustic Imaging Inspection System Revenue and Market Share by Application (2021-2026)

2.5.5.3 Global Acoustic Imaging Inspection System Sale Price by Application (2021-2026)

3 GLOBAL BY COMPANY

3.1 Global Acoustic Imaging Inspection System Breakdown Data by Company

3.1.1 Global Acoustic Imaging Inspection System Annual Sales by Company (2021-2026)

3.1.2 Global Acoustic Imaging Inspection System Sales Market Share by Company (2021-2026)

3.2 Global Acoustic Imaging Inspection System Annual Revenue by Company (2021-2026)

3.2.1 Global Acoustic Imaging Inspection System Revenue by Company (2021-2026)

3.2.2 Global Acoustic Imaging Inspection System Revenue Market Share by Company (2021-2026)

- 3.3 Global Acoustic Imaging Inspection System Sale Price by Company
- 3.4 Key Manufacturers Acoustic Imaging Inspection System Producing Area Distribution, Sales Area, Product Type
 - 3.4.1 Key Manufacturers Acoustic Imaging Inspection System Product Location Distribution
 - 3.4.2 Players Acoustic Imaging Inspection System Products Offered
- 3.5 Market Concentration Rate Analysis
 - 3.5.1 Competition Landscape Analysis
 - 3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)
- 3.6 New Products and Potential Entrants
- 3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR ACOUSTIC IMAGING INSPECTION SYSTEM BY GEOGRAPHIC REGION

- 4.1 World Historic Acoustic Imaging Inspection System Market Size by Geographic Region (2021-2026)
 - 4.1.1 Global Acoustic Imaging Inspection System Annual Sales by Geographic Region (2021-2026)
 - 4.1.2 Global Acoustic Imaging Inspection System Annual Revenue by Geographic Region (2021-2026)
- 4.2 World Historic Acoustic Imaging Inspection System Market Size by Country/Region (2021-2026)
 - 4.2.1 Global Acoustic Imaging Inspection System Annual Sales by Country/Region (2021-2026)
 - 4.2.2 Global Acoustic Imaging Inspection System Annual Revenue by Country/Region (2021-2026)
- 4.3 Americas Acoustic Imaging Inspection System Sales Growth
- 4.4 APAC Acoustic Imaging Inspection System Sales Growth
- 4.5 Europe Acoustic Imaging Inspection System Sales Growth
- 4.6 Middle East & Africa Acoustic Imaging Inspection System Sales Growth

5 AMERICAS

- 5.1 Americas Acoustic Imaging Inspection System Sales by Country
 - 5.1.1 Americas Acoustic Imaging Inspection System Sales by Country (2021-2026)
 - 5.1.2 Americas Acoustic Imaging Inspection System Revenue by Country (2021-2026)
- 5.2 Americas Acoustic Imaging Inspection System Sales by Type (2021-2026)
- 5.3 Americas Acoustic Imaging Inspection System Sales by Application (2021-2026)

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC Acoustic Imaging Inspection System Sales by Region

6.1.1 APAC Acoustic Imaging Inspection System Sales by Region (2021-2026)

6.1.2 APAC Acoustic Imaging Inspection System Revenue by Region (2021-2026)

6.2 APAC Acoustic Imaging Inspection System Sales by Type (2021-2026)

6.3 APAC Acoustic Imaging Inspection System Sales by Application (2021-2026)

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 Acoustic Imaging Inspection System by Country

7.1.1 Europe Acoustic Imaging Inspection System Sales by Country (2021-2026)

7.1.2 Europe Acoustic Imaging Inspection System Revenue by Country (2021-2026)

7.2 Europe Acoustic Imaging Inspection System Sales by Type (2021-2026)

7.3 Europe Acoustic Imaging Inspection System Sales by Application (2021-2026)

7.4 Germany

7.5 France

7.6 UK

7.7 Italy

7.8 Russia

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa Acoustic Imaging Inspection System by Country

8.1.1 Middle East & Africa Acoustic Imaging Inspection System Sales by Country (2021-2026)

8.1.2 Middle East & Africa Acoustic Imaging Inspection System Revenue by Country

(2021-2026)

8.2 Middle East & Africa Acoustic Imaging Inspection System Sales by Type

(2021-2026)

8.3 Middle East & Africa Acoustic Imaging Inspection System Sales by Application

(2021-2026)

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 Acoustic Imaging Inspection System

10.3 Manufacturing Process Analysis of Acoustic Imaging Inspection System

10.4 Industry Chain Structure of Acoustic Imaging Inspection System

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 Acoustic Imaging Inspection System Distributors

11.3 Acoustic Imaging Inspection System Customer

12 WORLD FORECAST REVIEW FOR ACOUSTIC IMAGING INSPECTION SYSTEM BY GEOGRAPHIC REGION

12.1 Global Acoustic Imaging Inspection System Market Size Forecast by Region

12.1.1 Global Acoustic Imaging Inspection System Forecast by Region (2027-2032)

12.1.2 Global Acoustic Imaging Inspection System Annual Revenue Forecast by Region (2027-2032)

- 12.2 Americas Forecast by Country (2027-2032)
- 12.3 APAC Forecast by Region (2027-2032)
- 12.4 Europe Forecast by Country (2027-2032)
- 12.5 Middle East & Africa Forecast by Country (2027-2032)
- 12.6 Global Acoustic Imaging Inspection System Forecast by Type (2027-2032)
- 12.7 Global Acoustic Imaging Inspection System Forecast by Application (2027-2032)

13 KEY PLAYERS ANALYSIS

13.1 Fluke Process Instruments

- 13.1.1 Fluke Process Instruments Company Information
- 13.1.2 Fluke Process Instruments Acoustic Imaging Inspection System Product Portfolios and Specifications
- 13.1.3 Fluke Process Instruments Acoustic Imaging Inspection System Sales, Revenue, Price and Gross Margin (2021-2026)
- 13.1.4 Fluke Process Instruments Main Business Overview
- 13.1.5 Fluke Process Instruments Latest Developments

13.2 Br el & Kj r

- 13.2.1 Br el & Kj r Company Information
- 13.2.2 Br el & Kj r Acoustic Imaging Inspection System Product Portfolios and Specifications
- 13.2.3 Br el & Kj r Acoustic Imaging Inspection System Sales, Revenue, Price and Gross Margin (2021-2026)
- 13.2.4 Br el & Kj r Main Business Overview
- 13.2.5 Br el & Kj r Latest Developments

13.3 Norsonic AS

- 13.3.1 Norsonic AS Company Information
- 13.3.2 Norsonic AS Acoustic Imaging Inspection System Product Portfolios and Specifications
- 13.3.3 Norsonic AS Acoustic Imaging Inspection System Sales, Revenue, Price and Gross Margin (2021-2026)
- 13.3.4 Norsonic AS Main Business Overview
- 13.3.5 Norsonic AS Latest Developments

13.4 SoundCam

- 13.4.1 SoundCam Company Information
- 13.4.2 SoundCam Acoustic Imaging Inspection System Product Portfolios and Specifications
- 13.4.3 SoundCam Acoustic Imaging Inspection System Sales, Revenue, Price and Gross Margin (2021-2026)

- 13.4.4 SoundCam Main Business Overview
- 13.4.5 SoundCam Latest Developments
- 13.5 Xi'an Lianfeng Xunsheng Information Technology Co., Ltd.
 - 13.5.1 Xi'an Lianfeng Xunsheng Information Technology Co., Ltd. Company Information
 - 13.5.2 Xi'an Lianfeng Xunsheng Information Technology Co., Ltd. Acoustic Imaging Inspection System Product Portfolios and Specifications
 - 13.5.3 Xi'an Lianfeng Xunsheng Information Technology Co., Ltd. Acoustic Imaging Inspection System Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.5.4 Xi'an Lianfeng Xunsheng Information Technology Co., Ltd. Main Business Overview
 - 13.5.5 Xi'an Lianfeng Xunsheng Information Technology Co., Ltd. Latest Developments
- 13.6 Beijing Ensonic Tech Co., Ltd.
 - 13.6.1 Beijing Ensonic Tech Co., Ltd. Company Information
 - 13.6.2 Beijing Ensonic Tech Co., Ltd. Acoustic Imaging Inspection System Product Portfolios and Specifications
 - 13.6.3 Beijing Ensonic Tech Co., Ltd. Acoustic Imaging Inspection System Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.6.4 Beijing Ensonic Tech Co., Ltd. Main Business Overview
 - 13.6.5 Beijing Ensonic Tech Co., Ltd. Latest Developments
- 13.7 Microflow Technologies
 - 13.7.1 Microflow Technologies Company Information
 - 13.7.2 Microflow Technologies Acoustic Imaging Inspection System Product Portfolios and Specifications
 - 13.7.3 Microflow Technologies Acoustic Imaging Inspection System Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.7.4 Microflow Technologies Main Business Overview
 - 13.7.5 Microflow Technologies Latest Developments
- 13.8 Listen, Inc.
 - 13.8.1 Listen, Inc. Company Information
 - 13.8.2 Listen, Inc. Acoustic Imaging Inspection System Product Portfolios and Specifications
 - 13.8.3 Listen, Inc. Acoustic Imaging Inspection System Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.8.4 Listen, Inc. Main Business Overview
 - 13.8.5 Listen, Inc. Latest Developments
- 13.9 Rion Co., Ltd.
 - 13.9.1 Rion Co., Ltd. Company Information

13.9.2 Rion Co., Ltd. Acoustic Imaging Inspection System Product Portfolios and Specifications

13.9.3 Rion Co., Ltd. Acoustic Imaging Inspection System Sales, Revenue, Price and Gross Margin (2021-2026)

13.9.4 Rion Co., Ltd. Main Business Overview

13.9.5 Rion Co., Ltd. Latest Developments

13.10 Beijing Jiarui Shida Technology Co., Ltd.

13.10.1 Beijing Jiarui Shida Technology Co., Ltd. Company Information

13.10.2 Beijing Jiarui Shida Technology Co., Ltd. Acoustic Imaging Inspection System Product Portfolios and Specifications

13.10.3 Beijing Jiarui Shida Technology Co., Ltd. Acoustic Imaging Inspection System Sales, Revenue, Price and Gross Margin (2021-2026)

13.10.4 Beijing Jiarui Shida Technology Co., Ltd. Main Business Overview

13.10.5 Beijing Jiarui Shida Technology Co., Ltd. Latest Developments

13.11 Senseven

13.11.1 Senseven Company Information

13.11.2 Senseven Acoustic Imaging Inspection System Product Portfolios and Specifications

13.11.3 Senseven Acoustic Imaging Inspection System Sales, Revenue, Price and Gross Margin (2021-2026)

13.11.4 Senseven Main Business Overview

13.11.5 Senseven Latest Developments

13.12 Baker Hughes

13.12.1 Baker Hughes Company Information

13.12.2 Baker Hughes Acoustic Imaging Inspection System Product Portfolios and Specifications

13.12.3 Baker Hughes Acoustic Imaging Inspection System Sales, Revenue, Price and Gross Margin (2021-2026)

13.12.4 Baker Hughes Main Business Overview

13.12.5 Baker Hughes Latest Developments

13.13 Teledyne FLIR

13.13.1 Teledyne FLIR Company Information

13.13.2 Teledyne FLIR Acoustic Imaging Inspection System Product Portfolios and Specifications

13.13.3 Teledyne FLIR Acoustic Imaging Inspection System Sales, Revenue, Price and Gross Margin (2021-2026)

13.13.4 Teledyne FLIR Main Business Overview

13.13.5 Teledyne FLIR Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

Table 1. Acoustic Imaging Inspection System Annual Sales CAGR by Geographic Region (2021, 2025 & 2032) & (\$ millions)

Table 2. Acoustic Imaging Inspection System Annual Sales CAGR by Country/Region (2021, 2025 & 2032) & (\$ millions)

Table 3. Major Players of Sound Intensity Map

Table 4. Major Players of Leak Localization

Table 5. Major Players of Spectrum Analysis

Table 6. Global Acoustic Imaging Inspection System Sales by Type (2021-2026) & (K Units)

Table 7. Global Acoustic Imaging Inspection System Sales Market Share by Type (2021-2026)

Table 8. Global Acoustic Imaging Inspection System Revenue by Type (2021-2026) & (\$ million)

Table 9. Global Acoustic Imaging Inspection System Revenue Market Share by Type (2021-2026)

Table 10. Global Acoustic Imaging Inspection System Sale Price by Type (2021-2026) & (US\$/Unit)

Table 11. Major Players of Handheld

Table 12. Major Players of Fixed Mount

Table 13. Major Players of Mobile Platform

Table 14. Global Acoustic Imaging Inspection System Sales by Hardware Form (2021-2026) & (K Units)

Table 15. Global Acoustic Imaging Inspection System Sales Market Share by Hardware Form (2021-2026)

Table 16. Global Acoustic Imaging Inspection System Revenue by Hardware Form (2021-2026) & (\$ million)

Table 17. Global Acoustic Imaging Inspection System Revenue Market Share by Hardware Form (2021-2026)

Table 18. Global Acoustic Imaging Inspection System Sale Price by Hardware Form (2021-2026) & (US\$/Unit)

Table 19. Major Players of Ultrasonic Detection

Table 20. Major Players of Broadband Acoustic Imaging

Table 21. Major Players of Microphone Array Imaging

Table 22. Global Acoustic Imaging Inspection System Sales by Signal Type (2021-2026) & (K Units)

Table 23. Global Acoustic Imaging Inspection System Sales Market Share by Signal Type (2021-2026)

Table 24. Global Acoustic Imaging Inspection System Revenue by Signal Type (2021-2026) & (\$ million)

Table 25. Global Acoustic Imaging Inspection System Revenue Market Share by Signal Type (2021-2026)

Table 26. Global Acoustic Imaging Inspection System Sale Price by Signal Type (2021-2026) & (US\$/Unit)

Table 27. Global Acoustic Imaging Inspection System Sale by Application (2021-2026) & (K Units)

Table 28. Global Acoustic Imaging Inspection System Sale Market Share by Application (2021-2026)

Table 29. Global Acoustic Imaging Inspection System Revenue by Application (2021-2026) & (\$ million)

Table 30. Global Acoustic Imaging Inspection System Revenue Market Share by Application (2021-2026)

Table 31. Global Acoustic Imaging Inspection System Sale Price by Application (2021-2026) & (US\$/Unit)

Table 32. Global Acoustic Imaging Inspection System Sales by Company (2021-2026) & (K Units)

Table 33. Global Acoustic Imaging Inspection System Sales Market Share by Company (2021-2026)

Table 34. Global Acoustic Imaging Inspection System Revenue by Company (2021-2026) & (\$ millions)

Table 35. Global Acoustic Imaging Inspection System Revenue Market Share by Company (2021-2026)

Table 36. Global Acoustic Imaging Inspection System Sale Price by Company (2021-2026) & (US\$/Unit)

Table 37. Key Manufacturers Acoustic Imaging Inspection System Producing Area Distribution and Sales Area

Table 38. Players Acoustic Imaging Inspection System Products Offered

Table 39. Acoustic Imaging Inspection System Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

Table 40. New Products and Potential Entrants

Table 41. Market M&A Activity & Strategy

Table 42. Global Acoustic Imaging Inspection System Sales by Geographic Region (2021-2026) & (K Units)

Table 43. Global Acoustic Imaging Inspection System Sales Market Share Geographic Region (2021-2026)

Table 44. Global Acoustic Imaging Inspection System Revenue by Geographic Region (2021-2026) & (\$ millions)

Table 45. Global Acoustic Imaging Inspection System Revenue Market Share by Geographic Region (2021-2026)

Table 46. Global Acoustic Imaging Inspection System Sales by Country/Region (2021-2026) & (K Units)

Table 47. Global Acoustic Imaging Inspection System Sales Market Share by Country/Region (2021-2026)

Table 48. Global Acoustic Imaging Inspection System Revenue by Country/Region (2021-2026) & (\$ millions)

Table 49. Global Acoustic Imaging Inspection System Revenue Market Share by Country/Region (2021-2026)

Table 50. Americas Acoustic Imaging Inspection System Sales by Country (2021-2026) & (K Units)

Table 51. Americas Acoustic Imaging Inspection System Sales Market Share by Country (2021-2026)

Table 52. Americas Acoustic Imaging Inspection System Revenue by Country (2021-2026) & (\$ millions)

Table 53. Americas Acoustic Imaging Inspection System Sales by Type (2021-2026) & (K Units)

Table 54. Americas Acoustic Imaging Inspection System Sales by Application (2021-2026) & (K Units)

Table 55. APAC Acoustic Imaging Inspection System Sales by Region (2021-2026) & (K Units)

Table 56. APAC Acoustic Imaging Inspection System Sales Market Share by Region (2021-2026)

Table 57. APAC Acoustic Imaging Inspection System Revenue by Region (2021-2026) & (\$ millions)

Table 58. APAC Acoustic Imaging Inspection System Sales by Type (2021-2026) & (K Units)

Table 59. APAC Acoustic Imaging Inspection System Sales by Application (2021-2026) & (K Units)

Table 60. Europe Acoustic Imaging Inspection System Sales by Country (2021-2026) & (K Units)

Table 61. Europe Acoustic Imaging Inspection System Revenue by Country (2021-2026) & (\$ millions)

Table 62. Europe Acoustic Imaging Inspection System Sales by Type (2021-2026) & (K Units)

Table 63. Europe Acoustic Imaging Inspection System Sales by Application

(2021-2026) & (K Units)

Table 64. Middle East & Africa Acoustic Imaging Inspection System Sales by Country (2021-2026) & (K Units)

Table 65. Middle East & Africa Acoustic Imaging Inspection System Revenue Market Share by Country (2021-2026)

Table 66. Middle East & Africa Acoustic Imaging Inspection System Sales by Type (2021-2026) & (K Units)

Table 67. Middle East & Africa Acoustic Imaging Inspection System Sales by Application (2021-2026) & (K Units)

Table 68. Key Market Drivers & Growth Opportunities of Acoustic Imaging Inspection System

Table 69. Key Market Challenges & Risks of Acoustic Imaging Inspection System

Table 70. Key Industry Trends of Acoustic Imaging Inspection System

Table 71. Acoustic Imaging Inspection System Raw Material

Table 72. Key Suppliers of Raw Materials

Table 73. Acoustic Imaging Inspection System Distributors List

Table 74. Acoustic Imaging Inspection System Customer List

Table 75. Global Acoustic Imaging Inspection System Sales Forecast by Region (2027-2032) & (K Units)

Table 76. Global Acoustic Imaging Inspection System Revenue Forecast by Region (2027-2032) & (\$ millions)

Table 77. Americas Acoustic Imaging Inspection System Sales Forecast by Country (2027-2032) & (K Units)

Table 78. Americas Acoustic Imaging Inspection System Annual Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 79. APAC Acoustic Imaging Inspection System Sales Forecast by Region (2027-2032) & (K Units)

Table 80. APAC Acoustic Imaging Inspection System Annual Revenue Forecast by Region (2027-2032) & (\$ millions)

Table 81. Europe Acoustic Imaging Inspection System Sales Forecast by Country (2027-2032) & (K Units)

Table 82. Europe Acoustic Imaging Inspection System Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 83. Middle East & Africa Acoustic Imaging Inspection System Sales Forecast by Country (2027-2032) & (K Units)

Table 84. Middle East & Africa Acoustic Imaging Inspection System Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 85. Global Acoustic Imaging Inspection System Sales Forecast by Type (2027-2032) & (K Units)

Table 86. Global Acoustic Imaging Inspection System Revenue Forecast by Type (2027-2032) & (\$ millions)

Table 87. Global Acoustic Imaging Inspection System Sales Forecast by Application (2027-2032) & (K Units)

Table 88. Global Acoustic Imaging Inspection System Revenue Forecast by Application (2027-2032) & (\$ millions)

Table 89. Fluke Process Instruments Basic Information, Acoustic Imaging Inspection System Manufacturing Base, Sales Area and Its Competitors

Table 90. Fluke Process Instruments Acoustic Imaging Inspection System Product Portfolios and Specifications

Table 91. Fluke Process Instruments Acoustic Imaging Inspection System Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 92. Fluke Process Instruments Main Business

Table 93. Fluke Process Instruments Latest Developments

Table 94. Br?el & Kj?r Basic Information, Acoustic Imaging Inspection System Manufacturing Base, Sales Area and Its Competitors

Table 95. Br?el & Kj?r Acoustic Imaging Inspection System Product Portfolios and Specifications

Table 96. Br?el & Kj?r Acoustic Imaging Inspection System Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 97. Br?el & Kj?r Main Business

Table 98. Br?el & Kj?r Latest Developments

Table 99. Norsonic AS Basic Information, Acoustic Imaging Inspection System Manufacturing Base, Sales Area and Its Competitors

Table 100. Norsonic AS Acoustic Imaging Inspection System Product Portfolios and Specifications

Table 101. Norsonic AS Acoustic Imaging Inspection System Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 102. Norsonic AS Main Business

Table 103. Norsonic AS Latest Developments

Table 104. SoundCam Basic Information, Acoustic Imaging Inspection System Manufacturing Base, Sales Area and Its Competitors

Table 105. SoundCam Acoustic Imaging Inspection System Product Portfolios and Specifications

Table 106. SoundCam Acoustic Imaging Inspection System Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 107. SoundCam Main Business

Table 108. SoundCam Latest Developments

Table 109. Xi'an Lianfeng Xunsheng Information Technology Co., Ltd. Basic

Information, Acoustic Imaging Inspection System Manufacturing Base, Sales Area and Its Competitors

Table 110. Xi'an Lianfeng Xunsheng Information Technology Co., Ltd. Acoustic Imaging Inspection System Product Portfolios and Specifications

Table 111. Xi'an Lianfeng Xunsheng Information Technology Co., Ltd. Acoustic Imaging Inspection System Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 112. Xi'an Lianfeng Xunsheng Information Technology Co., Ltd. Main Business

Table 113. Xi'an Lianfeng Xunsheng Information Technology Co., Ltd. Latest Developments

Table 114. Beijing Ensonic Tech Co., Ltd. Basic Information, Acoustic Imaging Inspection System Manufacturing Base, Sales Area and Its Competitors

Table 115. Beijing Ensonic Tech Co., Ltd. Acoustic Imaging Inspection System Product Portfolios and Specifications

Table 116. Beijing Ensonic Tech Co., Ltd. Acoustic Imaging Inspection System Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 117. Beijing Ensonic Tech Co., Ltd. Main Business

Table 118. Beijing Ensonic Tech Co., Ltd. Latest Developments

Table 119. Microflown Technologies Basic Information, Acoustic Imaging Inspection System Manufacturing Base, Sales Area and Its Competitors

Table 120. Microflown Technologies Acoustic Imaging Inspection System Product Portfolios and Specifications

Table 121. Microflown Technologies Acoustic Imaging Inspection System Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 122. Microflown Technologies Main Business

Table 123. Microflown Technologies Latest Developments

Table 124. Listen, Inc. Basic Information, Acoustic Imaging Inspection System Manufacturing Base, Sales Area and Its Competitors

Table 125. Listen, Inc. Acoustic Imaging Inspection System Product Portfolios and Specifications

Table 126. Listen, Inc. Acoustic Imaging Inspection System Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 127. Listen, Inc. Main Business

Table 128. Listen, Inc. Latest Developments

Table 129. Rion Co., Ltd. Basic Information, Acoustic Imaging Inspection System Manufacturing Base, Sales Area and Its Competitors

Table 130. Rion Co., Ltd. Acoustic Imaging Inspection System Product Portfolios and Specifications

Table 131. Rion Co., Ltd. Acoustic Imaging Inspection System Sales (K Units), Revenue

(\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 132. Rion Co., Ltd. Main Business

Table 133. Rion Co., Ltd. Latest Developments

Table 134. Beijing Jiarui Shida Technology Co., Ltd. Basic Information, Acoustic Imaging Inspection System Manufacturing Base, Sales Area and Its Competitors

Table 135. Beijing Jiarui Shida Technology Co., Ltd. Acoustic Imaging Inspection System Product Portfolios and Specifications

Table 136. Beijing Jiarui Shida Technology Co., Ltd. Acoustic Imaging Inspection System Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 137. Beijing Jiarui Shida Technology Co., Ltd. Main Business

Table 138. Beijing Jiarui Shida Technology Co., Ltd. Latest Developments

Table 139. Senseven Basic Information, Acoustic Imaging Inspection System Manufacturing Base, Sales Area and Its Competitors

Table 140. Senseven Acoustic Imaging Inspection System Product Portfolios and Specifications

Table 141. Senseven Acoustic Imaging Inspection System Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 142. Senseven Main Business

Table 143. Senseven Latest Developments

Table 144. Baker Hughes Basic Information, Acoustic Imaging Inspection System Manufacturing Base, Sales Area and Its Competitors

Table 145. Baker Hughes Acoustic Imaging Inspection System Product Portfolios and Specifications

Table 146. Baker Hughes Acoustic Imaging Inspection System Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 147. Baker Hughes Main Business

Table 148. Baker Hughes Latest Developments

Table 149. Teledyne FLIR Basic Information, Acoustic Imaging Inspection System Manufacturing Base, Sales Area and Its Competitors

Table 150. Teledyne FLIR Acoustic Imaging Inspection System Product Portfolios and Specifications

Table 151. Teledyne FLIR Acoustic Imaging Inspection System Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 152. Teledyne FLIR Main Business

Table 153. Teledyne FLIR Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Acoustic Imaging Inspection System
- Figure 2. Acoustic Imaging Inspection System Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Acoustic Imaging Inspection System Sales Growth Rate 2021-2032 (K Units)
- Figure 7. Global Acoustic Imaging Inspection System Revenue Growth Rate 2021-2032 (\$ millions)
- Figure 8. Acoustic Imaging Inspection System Sales by Geographic Region (2021, 2025 & 2032) & (\$ millions)
- Figure 9. Acoustic Imaging Inspection System Sales Market Share by Country/Region (2025)
- Figure 10. Acoustic Imaging Inspection System Sales Market Share by Country/Region (2021, 2025 & 2032)
- Figure 11. Product Picture of Sound Intensity Map
- Figure 12. Product Picture of Leak Localization
- Figure 13. Product Picture of Spectrum Analysis
- Figure 14. Global Acoustic Imaging Inspection System Sales Market Share by Type in 2026
- Figure 15. Global Acoustic Imaging Inspection System Revenue Market Share by Type (2021-2026)
- Figure 16. Product Picture of Handheld
- Figure 17. Product Picture of Fixed Mount
- Figure 18. Product Picture of Mobile Platform
- Figure 19. Global Acoustic Imaging Inspection System Sales Market Share by Hardware Form in 2026
- Figure 20. Global Acoustic Imaging Inspection System Revenue Market Share by Hardware Form (2021-2026)
- Figure 21. Product Picture of Ultrasonic Detection
- Figure 22. Product Picture of Broadband Acoustic Imaging
- Figure 23. Product Picture of Microphone Array Imaging
- Figure 24. Global Acoustic Imaging Inspection System Sales Market Share by Signal Type in 2026
- Figure 25. Global Acoustic Imaging Inspection System Revenue Market Share by Signal

Type (2021-2026)

Figure 26. Acoustic Imaging Inspection System Consumed in Oil & Gas

Figure 27. Global Acoustic Imaging Inspection System Market: Oil & Gas (2021-2026) & (K Units)

Figure 28. Acoustic Imaging Inspection System Consumed in Chemical & Pharmaceutical

Figure 29. Global Acoustic Imaging Inspection System Market: Chemical & Pharmaceutical (2021-2026) & (K Units)

Figure 30. Acoustic Imaging Inspection System Consumed in Energy & Power

Figure 31. Global Acoustic Imaging Inspection System Market: Energy & Power (2021-2026) & (K Units)

Figure 32. Acoustic Imaging Inspection System Consumed in Others

Figure 33. Global Acoustic Imaging Inspection System Market: Others (2021-2026) & (K Units)

Figure 34. Global Acoustic Imaging Inspection System Sale Market Share by Application (2025)

Figure 35. Global Acoustic Imaging Inspection System Revenue Market Share by Application in 2025

Figure 36. Acoustic Imaging Inspection System Sales by Company in 2025 (K Units)

Figure 37. Global Acoustic Imaging Inspection System Sales Market Share by Company in 2025

Figure 38. Acoustic Imaging Inspection System Revenue by Company in 2025 (\$ millions)

Figure 39. Global Acoustic Imaging Inspection System Revenue Market Share by Company in 2025

Figure 40. Global Acoustic Imaging Inspection System Sales Market Share by Geographic Region (2021-2026)

Figure 41. Global Acoustic Imaging Inspection System Revenue Market Share by Geographic Region in 2025

Figure 42. Americas Acoustic Imaging Inspection System Sales 2021-2026 (K Units)

Figure 43. Americas Acoustic Imaging Inspection System Revenue 2021-2026 (\$ millions)

Figure 44. APAC Acoustic Imaging Inspection System Sales 2021-2026 (K Units)

Figure 45. APAC Acoustic Imaging Inspection System Revenue 2021-2026 (\$ millions)

Figure 46. Europe Acoustic Imaging Inspection System Sales 2021-2026 (K Units)

Figure 47. Europe Acoustic Imaging Inspection System Revenue 2021-2026 (\$ millions)

Figure 48. Middle East & Africa Acoustic Imaging Inspection System Sales 2021-2026 (K Units)

Figure 49. Middle East & Africa Acoustic Imaging Inspection System Revenue

2021-2026 (\$ millions)

Figure 50. Americas Acoustic Imaging Inspection System Sales Market Share by Country in 2025

Figure 51. Americas Acoustic Imaging Inspection System Revenue Market Share by Country (2021-2026)

Figure 52. Americas Acoustic Imaging Inspection System Sales Market Share by Type (2021-2026)

Figure 53. Americas Acoustic Imaging Inspection System Sales Market Share by Application (2021-2026)

Figure 54. United States Acoustic Imaging Inspection System Revenue Growth 2021-2026 (\$ millions)

Figure 55. Canada Acoustic Imaging Inspection System Revenue Growth 2021-2026 (\$ millions)

Figure 56. Mexico Acoustic Imaging Inspection System Revenue Growth 2021-2026 (\$ millions)

Figure 57. Brazil Acoustic Imaging Inspection System Revenue Growth 2021-2026 (\$ millions)

Figure 58. APAC Acoustic Imaging Inspection System Sales Market Share by Region in 2025

Figure 59. APAC Acoustic Imaging Inspection System Revenue Market Share by Region (2021-2026)

Figure 60. APAC Acoustic Imaging Inspection System Sales Market Share by Type (2021-2026)

Figure 61. APAC Acoustic Imaging Inspection System Sales Market Share by Application (2021-2026)

Figure 62. China Acoustic Imaging Inspection System Revenue Growth 2021-2026 (\$ millions)

Figure 63. Japan Acoustic Imaging Inspection System Revenue Growth 2021-2026 (\$ millions)

Figure 64. South Korea Acoustic Imaging Inspection System Revenue Growth 2021-2026 (\$ millions)

Figure 65. Southeast Asia Acoustic Imaging Inspection System Revenue Growth 2021-2026 (\$ millions)

Figure 66. India Acoustic Imaging Inspection System Revenue Growth 2021-2026 (\$ millions)

Figure 67. Australia Acoustic Imaging Inspection System Revenue Growth 2021-2026 (\$ millions)

Figure 68. China Taiwan Acoustic Imaging Inspection System Revenue Growth 2021-2026 (\$ millions)

Figure 69. Europe Acoustic Imaging Inspection System Sales Market Share by Country in 2025

Figure 70. Europe Acoustic Imaging Inspection System Revenue Market Share by Country (2021-2026)

Figure 71. Europe Acoustic Imaging Inspection System Sales Market Share by Type (2021-2026)

Figure 72. Europe Acoustic Imaging Inspection System Sales Market Share by Application (2021-2026)

Figure 73. Germany Acoustic Imaging Inspection System Revenue Growth 2021-2026 (\$ millions)

Figure 74. France Acoustic Imaging Inspection System Revenue Growth 2021-2026 (\$ millions)

Figure 75. UK Acoustic Imaging Inspection System Revenue Growth 2021-2026 (\$ millions)

Figure 76. Italy Acoustic Imaging Inspection System Revenue Growth 2021-2026 (\$ millions)

Figure 77. Russia Acoustic Imaging Inspection System Revenue Growth 2021-2026 (\$ millions)

Figure 78. Middle East & Africa Acoustic Imaging Inspection System Sales Market Share by Country (2021-2026)

Figure 79. Middle East & Africa Acoustic Imaging Inspection System Sales Market Share by Type (2021-2026)

Figure 80. Middle East & Africa Acoustic Imaging Inspection System Sales Market Share by Application (2021-2026)

Figure 81. Egypt Acoustic Imaging Inspection System Revenue Growth 2021-2026 (\$ millions)

Figure 82. South Africa Acoustic Imaging Inspection System Revenue Growth 2021-2026 (\$ millions)

Figure 83. Israel Acoustic Imaging Inspection System Revenue Growth 2021-2026 (\$ millions)

Figure 84. Turkey Acoustic Imaging Inspection System Revenue Growth 2021-2026 (\$ millions)

Figure 85. GCC Countries Acoustic Imaging Inspection System Revenue Growth 2021-2026 (\$ millions)

Figure 86. Manufacturing Cost Structure Analysis of Acoustic Imaging Inspection System in 2026

Figure 87. Manufacturing Process Analysis of Acoustic Imaging Inspection System

Figure 88. Industry Chain Structure of Acoustic Imaging Inspection System

Figure 89. Channels of Distribution

Figure 90. Global Acoustic Imaging Inspection System Sales Market Forecast by Region (2027-2032)

Figure 91. Global Acoustic Imaging Inspection System Revenue Market Share Forecast by Region (2027-2032)

Figure 92. Global Acoustic Imaging Inspection System Sales Market Share Forecast by Type (2027-2032)

Figure 93. Global Acoustic Imaging Inspection System Revenue Market Share Forecast by Type (2027-2032)

Figure 94. Global Acoustic Imaging Inspection System Sales Market Share Forecast by Application (2027-2032)

Figure 95. Global Acoustic Imaging Inspection System Revenue Market Share Forecast by Application (2027-2032)

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