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Global Acoustic Wave Technology Sensors Market Growth 2025-2031

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Abstracts

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The global Acoustic Wave Technology Sensors market size is predicted to grow from US$ million in 2025 to US$ million in 2031; it is expected to grow at a CAGR of %from 2025 to 2031.

Piezoelectric Acoustic Wave technologies have been used for over 60 years. They have many applications for pressure, chemical concentration, temperature or mass sensors. Their detection mechanism is based on acoustic wave propagation. An acoustic wave is excited and propagates through or on the surface of the material. Changes to the characteristics of the propagation path affect the velocity and/or amplitude of the wave. Changes in velocity/amplitude can be monitored by measuring the natural frequency or phase characteristics of the sensor, which can then be correlated to the corresponding physical or chemical quantity being measured. Acoustic waves sensors use piezoelectric materials to generate and detect acoustic waves. Piezoelectric materials provide the transduction between electrical and mechanical response conversion of electrical signal into mechanical acoustic waves and vice versa. Conventional piezoelectric materials includes quartz, LiNbO3, AlN and LiTaO3.

United States market for Acoustic Wave Technology Sensors is estimated to increase from US$ million in 2024 to US$ million by 2031, at a CAGR of % from 2025 through 2031.

China market for Acoustic Wave Technology Sensors is estimated to increase from US$ million in 2024 to US$ million by 2031, at a CAGR of % from 2025 through 2031.

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Europe market for Acoustic Wave Technology Sensors is estimated to increase from US$ million in 2024 to US$ million by 2031, at a CAGR of % from 2025 through 2031.

Global key Acoustic Wave Technology Sensors players cover AWSensors, Biolin Scientific (Addlife), Quartz Pro, INFICON, pro-micron, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2024.

LP Information, Inc. (LPI) ' newest research report, the “Acoustic Wave Technology Sensors Industry Forecast” looks at past sales and reviews total world Acoustic Wave Technology Sensors sales in 2024, providing a comprehensive analysis by region and market sector of projected Acoustic Wave Technology Sensors sales for 2025 through 2031. With Acoustic Wave Technology Sensors sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US$ millions of the world Acoustic Wave Technology Sensors industry.

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

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Acoustic Wave Technology 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 Acoustic Wave Technology Sensors.

This report presents a comprehensive overview, market shares, and growth opportunities of Acoustic Wave Technology Sensors market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

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Surface Acoustic Wave (SAW) Sensor

Bulk Acoustic Wave (BAW) Sensor

Segmentation by Application:

Automobile

Power

Aerospace

Telecommunication

Biology

Environmental Monitoring

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

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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.

AWSensors

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Biolin Scientific (Addlife)

Quartz Pro

INFICON

pro-micron

SAW Components Dresden

Gamry Instruments

3T analytik

MicroVacuum

Transense

IntelliSAW

Telemark

MS Tech

NDK

Shenzhen Renlu Technology

SenSanna

SENSeOR (WIKA)

Key Questions Addressed in this Report

What is the 10-year outlook for the global Acoustic Wave Technology Sensors market?

What factors are driving Acoustic Wave Technology Sensors market growth, globally

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and by region?

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

How do Acoustic Wave Technology Sensors market opportunities vary by end market size?

How does Acoustic Wave Technology Sensors break out by Type, by Application?

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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 Wave Technology Sensors Annual Sales 2020-2031
  2.1.2 World Current & Future Analysis for Acoustic Wave Technology Sensors by Geographic Region, 2020, 2024 & 2031
  2.1.3 World Current & Future Analysis for Acoustic Wave Technology Sensors by Country/Region, 2020, 2024 & 2031
2.2 Acoustic Wave Technology Sensors Segment by Type
  2.2.1 Surface Acoustic Wave (SAW) Sensor
  2.2.2 Bulk Acoustic Wave (BAW) Sensor
2.3 Acoustic Wave Technology Sensors Sales by Type
  2.3.1 Global Acoustic Wave Technology Sensors Sales Market Share by Type (2020-2025)
  2.3.2 Global Acoustic Wave Technology Sensors Revenue and Market Share by Type (2020-2025)
  2.3.3 Global Acoustic Wave Technology Sensors Sale Price by Type (2020-2025)
2.4 Acoustic Wave Technology Sensors Segment by Application
  2.4.1 Automobile
  2.4.2 Power
  2.4.3 Aerospace
  2.4.4 Telecommunication
  2.4.5 Biology
  2.4.6 Environmental Monitoring
  2.4.7 Others
2.5 Acoustic Wave Technology Sensors Sales by Application

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2.5.1 Global Acoustic Wave Technology Sensors Sale Market Share by Application (2020-2025)
2.5.2 Global Acoustic Wave Technology Sensors Revenue and Market Share by Application (2020-2025)
2.5.3 Global Acoustic Wave Technology Sensors Sale Price by Application (2020-2025)

3 GLOBAL BY COMPANY

3.1 Global Acoustic Wave Technology Sensors Breakdown Data by Company
3.1.1 Global Acoustic Wave Technology Sensors Annual Sales by Company (2020-2025)
3.1.2 Global Acoustic Wave Technology Sensors Sales Market Share by Company (2020-2025)
3.2 Global Acoustic Wave Technology Sensors Annual Revenue by Company (2020-2025)
3.2.1 Global Acoustic Wave Technology Sensors Revenue by Company (2020-2025)
3.2.2 Global Acoustic Wave Technology Sensors Revenue Market Share by Company (2020-2025)
3.3 Global Acoustic Wave Technology Sensors Sale Price by Company
3.4 Key Manufacturers Acoustic Wave Technology Sensors Producing Area Distribution, Sales Area, Product Type
3.4.1 Key Manufacturers Acoustic Wave Technology Sensors Product Location Distribution
3.4.2 Players Acoustic Wave Technology Sensors Products Offered
3.5 Market Concentration Rate Analysis
3.5.1 Competition Landscape Analysis
3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2023-2025)
3.6 New Products and Potential Entrants
3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR ACOUSTIC WAVE TECHNOLOGY SENSORS BY GEOGRAPHIC REGION

4.1 World Historic Acoustic Wave Technology Sensors Market Size by Geographic Region (2020-2025)
4.1.1 Global Acoustic Wave Technology Sensors Annual Sales by Geographic Region (2020-2025)
4.1.2 Global Acoustic Wave Technology Sensors Annual Revenue by Geographic

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Region (2020-2025)
4.2 World Historic Acoustic Wave Technology Sensors Market Size by Country/Region (2020-2025)
4.2.1 Global Acoustic Wave Technology Sensors Annual Sales by Country/Region (2020-2025)
4.2.2 Global Acoustic Wave Technology Sensors Annual Revenue by Country/Region (2020-2025)
4.3 Americas Acoustic Wave Technology Sensors Sales Growth
4.4 APAC Acoustic Wave Technology Sensors Sales Growth
4.5 Europe Acoustic Wave Technology Sensors Sales Growth
4.6 Middle East & Africa Acoustic Wave Technology Sensors Sales Growth

5 AMERICAS

5.1 Americas Acoustic Wave Technology Sensors Sales by Country
5.1.1 Americas Acoustic Wave Technology Sensors Sales by Country (2020-2025)
5.1.2 Americas Acoustic Wave Technology Sensors Revenue by Country (2020-2025)
5.2 Americas Acoustic Wave Technology Sensors Sales by Type (2020-2025)
5.3 Americas Acoustic Wave Technology Sensors Sales by Application (2020-2025)
5.4 United States
5.5 Canada
5.6 Mexico
5.7 Brazil

6 APAC

6.1 APAC Acoustic Wave Technology Sensors Sales by Region
6.1.1 APAC Acoustic Wave Technology Sensors Sales by Region (2020-2025)
6.1.2 APAC Acoustic Wave Technology Sensors Revenue by Region (2020-2025)
6.2 APAC Acoustic Wave Technology Sensors Sales by Type (2020-2025)
6.3 APAC Acoustic Wave Technology Sensors Sales by Application (2020-2025)
6.4 China
6.5 Japan
6.6 South Korea
6.7 Southeast Asia
6.8 India
6.9 Australia
6.10 China Taiwan

+357 96 030922
info@marketpublishers.com

7 EUROPE

7.1 Europe Acoustic Wave Technology Sensors by Country
7.1.1 Europe Acoustic Wave Technology Sensors Sales by Country (2020-2025)
7.1.2 Europe Acoustic Wave Technology Sensors Revenue by Country (2020-2025)
7.2 Europe Acoustic Wave Technology Sensors Sales by Type (2020-2025)
7.3 Europe Acoustic Wave Technology Sensors Sales by Application (2020-2025)
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 Wave Technology Sensors by Country
8.1.1 Middle East & Africa Acoustic Wave Technology Sensors Sales by Country (2020-2025)
8.1.2 Middle East & Africa Acoustic Wave Technology Sensors Revenue by Country (2020-2025)
8.2 Middle East & Africa Acoustic Wave Technology Sensors Sales by Type (2020-2025)
8.3 Middle East & Africa Acoustic Wave Technology Sensors Sales by Application (2020-2025)
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

+357 96 030922
info@marketpublishers.com

10.2 Manufacturing Cost Structure Analysis of Acoustic Wave Technology Sensors
10.3 Manufacturing Process Analysis of Acoustic Wave Technology Sensors
10.4 Industry Chain Structure of Acoustic Wave Technology Sensors

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel
  11.1.1 Direct Channels
  11.1.2 Indirect Channels
11.2 Acoustic Wave Technology Sensors Distributors
11.3 Acoustic Wave Technology Sensors Customer

12 WORLD FORECAST REVIEW FOR ACOUSTIC WAVE TECHNOLOGY SENSORS BY GEOGRAPHIC REGION

12.1 Global Acoustic Wave Technology Sensors Market Size Forecast by Region
  12.1.1 Global Acoustic Wave Technology Sensors Forecast by Region (2026-2031)
  12.1.2 Global Acoustic Wave Technology Sensors Annual Revenue Forecast by Region (2026-2031)
12.2 Americas Forecast by Country (2026-2031)
12.3 APAC Forecast by Region (2026-2031)
12.4 Europe Forecast by Country (2026-2031)
12.5 Middle East & Africa Forecast by Country (2026-2031)
12.6 Global Acoustic Wave Technology Sensors Forecast by Type (2026-2031)
12.7 Global Acoustic Wave Technology Sensors Forecast by Application (2026-2031)

13 KEY PLAYERS ANALYSIS

13.1 AWSensors
  13.1.1 AWSensors Company Information
  13.1.2 AWSensors Acoustic Wave Technology Sensors Product Portfolios and Specifications
  13.1.3 AWSensors Acoustic Wave Technology Sensors Sales, Revenue, Price and Gross Margin (2020-2025)
  13.1.4 AWSensors Main Business Overview
  13.1.5 AWSensors Latest Developments
13.2 Biolin Scientific (Addlife)
  13.2.1 Biolin Scientific (Addlife) Company Information
  13.2.2 Biolin Scientific (Addlife) Acoustic Wave Technology Sensors Product Portfolios

+357 96 030922
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and Specifications
13.2.3 Biolin Scientific (Addlife) Acoustic Wave Technology Sensors Sales, Revenue, Price and Gross Margin (2020-2025)
13.2.4 Biolin Scientific (Addlife) Main Business Overview
13.2.5 Biolin Scientific (Addlife) Latest Developments
13.3 Quartz Pro
13.3.1 Quartz Pro Company Information
13.3.2 Quartz Pro Acoustic Wave Technology Sensors Product Portfolios and Specifications
13.3.3 Quartz Pro Acoustic Wave Technology Sensors Sales, Revenue, Price and Gross Margin (2020-2025)
13.3.4 Quartz Pro Main Business Overview
13.3.5 Quartz Pro Latest Developments
13.4 INFICON
13.4.1 INFICON Company Information
13.4.2 INFICON Acoustic Wave Technology Sensors Product Portfolios and Specifications
13.4.3 INFICON Acoustic Wave Technology Sensors Sales, Revenue, Price and Gross Margin (2020-2025)
13.4.4 INFICON Main Business Overview
13.4.5 INFICON Latest Developments
13.5 pro-micron
13.5.1 pro-micron Company Information
13.5.2 pro-micron Acoustic Wave Technology Sensors Product Portfolios and Specifications
13.5.3 pro-micron Acoustic Wave Technology Sensors Sales, Revenue, Price and Gross Margin (2020-2025)
13.5.4 pro-micron Main Business Overview
13.5.5 pro-micron Latest Developments
13.6 SAW Components Dresden
13.6.1 SAW Components Dresden Company Information
13.6.2 SAW Components Dresden Acoustic Wave Technology Sensors Product Portfolios and Specifications
13.6.3 SAW Components Dresden Acoustic Wave Technology Sensors Sales, Revenue, Price and Gross Margin (2020-2025)
13.6.4 SAW Components Dresden Main Business Overview
13.6.5 SAW Components Dresden Latest Developments
13.7 Gamry Instruments
13.7.1 Gamry Instruments Company Information

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info@marketpublishers.com

13.7.2 Gamry Instruments Acoustic Wave Technology Sensors Product Portfolios and Specifications
13.7.3 Gamry Instruments Acoustic Wave Technology Sensors Sales, Revenue, Price and Gross Margin (2020-2025)
13.7.4 Gamry Instruments Main Business Overview
13.7.5 Gamry Instruments Latest Developments
13.8 3T analytik
13.8.1 3T analytik Company Information
13.8.2 3T analytik Acoustic Wave Technology Sensors Product Portfolios and Specifications
13.8.3 3T analytik Acoustic Wave Technology Sensors Sales, Revenue, Price and Gross Margin (2020-2025)
13.8.4 3T analytik Main Business Overview
13.8.5 3T analytik Latest Developments
13.9 MicroVacuum
13.9.1 MicroVacuum Company Information
13.9.2 MicroVacuum Acoustic Wave Technology Sensors Product Portfolios and Specifications
13.9.3 MicroVacuum Acoustic Wave Technology Sensors Sales, Revenue, Price and Gross Margin (2020-2025)
13.9.4 MicroVacuum Main Business Overview
13.9.5 MicroVacuum Latest Developments
13.10 Transense
13.10.1 Transense Company Information
13.10.2 Transense Acoustic Wave Technology Sensors Product Portfolios and Specifications
13.10.3 Transense Acoustic Wave Technology Sensors Sales, Revenue, Price and Gross Margin (2020-2025)
13.10.4 Transense Main Business Overview
13.10.5 Transense Latest Developments
13.11 IntelliSAW
13.11.1 IntelliSAW Company Information
13.11.2 IntelliSAW Acoustic Wave Technology Sensors Product Portfolios and Specifications
13.11.3 IntelliSAW Acoustic Wave Technology Sensors Sales, Revenue, Price and Gross Margin (2020-2025)
13.11.4 IntelliSAW Main Business Overview
13.11.5 IntelliSAW Latest Developments
13.12 Telemark

+357 96 030922
info@marketpublishers.com

13.12.1 Telemark Company Information
13.12.2 Telemark Acoustic Wave Technology Sensors Product Portfolios and Specifications
13.12.3 Telemark Acoustic Wave Technology Sensors Sales, Revenue, Price and Gross Margin (2020-2025)
13.12.4 Telemark Main Business Overview
13.12.5 Telemark Latest Developments
13.13 MS Tech
13.13.1 MS Tech Company Information
13.13.2 MS Tech Acoustic Wave Technology Sensors Product Portfolios and Specifications
13.13.3 MS Tech Acoustic Wave Technology Sensors Sales, Revenue, Price and Gross Margin (2020-2025)
13.13.4 MS Tech Main Business Overview
13.13.5 MS Tech Latest Developments
13.14 NDK
13.14.1 NDK Company Information
13.14.2 NDK Acoustic Wave Technology Sensors Product Portfolios and Specifications
13.14.3 NDK Acoustic Wave Technology Sensors Sales, Revenue, Price and Gross Margin (2020-2025)
13.14.4 NDK Main Business Overview
13.14.5 NDK Latest Developments
13.15 Shenzhen Renlu Technology
13.15.1 Shenzhen Renlu Technology Company Information
13.15.2 Shenzhen Renlu Technology Acoustic Wave Technology Sensors Product Portfolios and Specifications
13.15.3 Shenzhen Renlu Technology Acoustic Wave Technology Sensors Sales, Revenue, Price and Gross Margin (2020-2025)
13.15.4 Shenzhen Renlu Technology Main Business Overview
13.15.5 Shenzhen Renlu Technology Latest Developments
13.16 SenSanna
13.16.1 SenSanna Company Information
13.16.2 SenSanna Acoustic Wave Technology Sensors Product Portfolios and Specifications
13.16.3 SenSanna Acoustic Wave Technology Sensors Sales, Revenue, Price and Gross Margin (2020-2025)
13.16.4 SenSanna Main Business Overview
13.16.5 SenSanna Latest Developments

+357 96 030922
info@marketpublishers.com

13.17 SENSeOR (WIKA)
13.17.1 SENSeOR (WIKA) Company Information
13.17.2 SENSeOR (WIKA) Acoustic Wave Technology Sensors Product Portfolios and Specifications
13.17.3 SENSeOR (WIKA) Acoustic Wave Technology Sensors Sales, Revenue, Price and Gross Margin (2020-2025)
13.17.4 SENSeOR (WIKA) Main Business Overview
13.17.5 SENSeOR (WIKA) Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

+357 96 030922
info@marketpublishers.com

List Of Tables

LIST OF TABLES

Table 1. Acoustic Wave Technology Sensors Annual Sales CAGR by Geographic Region (2020, 2024 & 2031) & ($ millions)
Table 2. Acoustic Wave Technology Sensors Annual Sales CAGR by Country/Region (2020, 2024 & 2031) & ($ millions)
Table 3. Major Players of Surface Acoustic Wave (SAW) Sensor
Table 4. Major Players of Bulk Acoustic Wave (BAW) Sensor
Table 5. Global Acoustic Wave Technology Sensors Sales by Type (2020-2025) & (K Units)
Table 6. Global Acoustic Wave Technology Sensors Sales Market Share by Type (2020-2025)
Table 7. Global Acoustic Wave Technology Sensors Revenue by Type (2020-2025) & ($ million)
Table 8. Global Acoustic Wave Technology Sensors Revenue Market Share by Type (2020-2025)
Table 9. Global Acoustic Wave Technology Sensors Sale Price by Type (2020-2025) & (US$/Unit)
Table 10. Global Acoustic Wave Technology Sensors Sale by Application (2020-2025) & (K Units)
Table 11. Global Acoustic Wave Technology Sensors Sale Market Share by Application (2020-2025)
Table 12. Global Acoustic Wave Technology Sensors Revenue by Application (2020-2025) & ($ million)
Table 13. Global Acoustic Wave Technology Sensors Revenue Market Share by Application (2020-2025)
Table 14. Global Acoustic Wave Technology Sensors Sale Price by Application (2020-2025) & (US$/Unit)
Table 15. Global Acoustic Wave Technology Sensors Sales by Company (2020-2025) & (K Units)
Table 16. Global Acoustic Wave Technology Sensors Sales Market Share by Company (2020-2025)
Table 17. Global Acoustic Wave Technology Sensors Revenue by Company (2020-2025) & ($ millions)
Table 18. Global Acoustic Wave Technology Sensors Revenue Market Share by Company (2020-2025)
Table 19. Global Acoustic Wave Technology Sensors Sale Price by Company

+357 96 030922
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(2020-2025) & (US$/Unit)
Table 20. Key Manufacturers Acoustic Wave Technology Sensors Producing Area Distribution and Sales Area
Table 21. Players Acoustic Wave Technology Sensors Products Offered
Table 22. Acoustic Wave Technology Sensors Concentration Ratio (CR3, CR5 and CR10) & (2023-2025)
Table 23. New Products and Potential Entrants
Table 24. Market M&A Activity & Strategy
Table 25. Global Acoustic Wave Technology Sensors Sales by Geographic Region (2020-2025) & (K Units)
Table 26. Global Acoustic Wave Technology Sensors Sales Market Share Geographic Region (2020-2025)
Table 27. Global Acoustic Wave Technology Sensors Revenue by Geographic Region (2020-2025) & ($ millions)
Table 28. Global Acoustic Wave Technology Sensors Revenue Market Share by Geographic Region (2020-2025)
Table 29. Global Acoustic Wave Technology Sensors Sales by Country/Region (2020-2025) & (K Units)
Table 30. Global Acoustic Wave Technology Sensors Sales Market Share by Country/Region (2020-2025)
Table 31. Global Acoustic Wave Technology Sensors Revenue by Country/Region (2020-2025) & ($ millions)
Table 32. Global Acoustic Wave Technology Sensors Revenue Market Share by Country/Region (2020-2025)
Table 33. Americas Acoustic Wave Technology Sensors Sales by Country (2020-2025) & (K Units)
Table 34. Americas Acoustic Wave Technology Sensors Sales Market Share by Country (2020-2025)
Table 35. Americas Acoustic Wave Technology Sensors Revenue by Country (2020-2025) & ($ millions)
Table 36. Americas Acoustic Wave Technology Sensors Sales by Type (2020-2025) & (K Units)
Table 37. Americas Acoustic Wave Technology Sensors Sales by Application (2020-2025) & (K Units)
Table 38. APAC Acoustic Wave Technology Sensors Sales by Region (2020-2025) & (K Units)
Table 39. APAC Acoustic Wave Technology Sensors Sales Market Share by Region (2020-2025)
Table 40. APAC Acoustic Wave Technology Sensors Revenue by Region (2020-2025)

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& ($ millions)
Table 41. APAC Acoustic Wave Technology Sensors Sales by Type (2020-2025) & (K Units)
Table 42. APAC Acoustic Wave Technology Sensors Sales by Application (2020-2025) & (K Units)
Table 43. Europe Acoustic Wave Technology Sensors Sales by Country (2020-2025) & (K Units)
Table 44. Europe Acoustic Wave Technology Sensors Revenue by Country (2020-2025) & ($ millions)
Table 45. Europe Acoustic Wave Technology Sensors Sales by Type (2020-2025) & (K Units)
Table 46. Europe Acoustic Wave Technology Sensors Sales by Application (2020-2025) & (K Units)
Table 47. Middle East & Africa Acoustic Wave Technology Sensors Sales by Country (2020-2025) & (K Units)
Table 48. Middle East & Africa Acoustic Wave Technology Sensors Revenue Market Share by Country (2020-2025)
Table 49. Middle East & Africa Acoustic Wave Technology Sensors Sales by Type (2020-2025) & (K Units)
Table 50. Middle East & Africa Acoustic Wave Technology Sensors Sales by Application (2020-2025) & (K Units)
Table 51. Key Market Drivers & Growth Opportunities of Acoustic Wave Technology Sensors
Table 52. Key Market Challenges & Risks of Acoustic Wave Technology Sensors
Table 53. Key Industry Trends of Acoustic Wave Technology Sensors
Table 54. Acoustic Wave Technology Sensors Raw Material
Table 55. Key Suppliers of Raw Materials
Table 56. Acoustic Wave Technology Sensors Distributors List
Table 57. Acoustic Wave Technology Sensors Customer List
Table 58. Global Acoustic Wave Technology Sensors Sales Forecast by Region (2026-2031) & (K Units)
Table 59. Global Acoustic Wave Technology Sensors Revenue Forecast by Region (2026-2031) & ($ millions)
Table 60. Americas Acoustic Wave Technology Sensors Sales Forecast by Country (2026-2031) & (K Units)
Table 61. Americas Acoustic Wave Technology Sensors Annual Revenue Forecast by Country (2026-2031) & ($ millions)
Table 62. APAC Acoustic Wave Technology Sensors Sales Forecast by Region (2026-2031) & (K Units)

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Table 63. APAC Acoustic Wave Technology Sensors Annual Revenue Forecast by Region (2026-2031) & ($ millions)
Table 64. Europe Acoustic Wave Technology Sensors Sales Forecast by Country (2026-2031) & (K Units)
Table 65. Europe Acoustic Wave Technology Sensors Revenue Forecast by Country (2026-2031) & ($ millions)
Table 66. Middle East & Africa Acoustic Wave Technology Sensors Sales Forecast by Country (2026-2031) & (K Units)
Table 67. Middle East & Africa Acoustic Wave Technology Sensors Revenue Forecast by Country (2026-2031) & ($ millions)
Table 68. Global Acoustic Wave Technology Sensors Sales Forecast by Type (2026-2031) & (K Units)
Table 69. Global Acoustic Wave Technology Sensors Revenue Forecast by Type (2026-2031) & ($ millions)
Table 70. Global Acoustic Wave Technology Sensors Sales Forecast by Application (2026-2031) & (K Units)
Table 71. Global Acoustic Wave Technology Sensors Revenue Forecast by Application (2026-2031) & ($ millions)
Table 72. AWSensors Basic Information, Acoustic Wave Technology Sensors Manufacturing Base, Sales Area and Its Competitors
Table 73. AWSensors Acoustic Wave Technology Sensors Product Portfolios and Specifications
Table 74. AWSensors Acoustic Wave Technology Sensors Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2020-2025)
Table 75. AWSensors Main Business
Table 76. AWSensors Latest Developments
Table 77. Biolin Scientific (Addlife) Basic Information, Acoustic Wave Technology Sensors Manufacturing Base, Sales Area and Its Competitors
Table 78. Biolin Scientific (Addlife) Acoustic Wave Technology Sensors Product Portfolios and Specifications
Table 79. Biolin Scientific (Addlife) Acoustic Wave Technology Sensors Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2020-2025)
Table 80. Biolin Scientific (Addlife) Main Business
Table 81. Biolin Scientific (Addlife) Latest Developments
Table 82. Quartz Pro Basic Information, Acoustic Wave Technology Sensors Manufacturing Base, Sales Area and Its Competitors
Table 83. Quartz Pro Acoustic Wave Technology Sensors Product Portfolios and Specifications
Table 84. Quartz Pro Acoustic Wave Technology Sensors Sales (K Units), Revenue ($

+357 96 030922
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Million), Price (US$/Unit) and Gross Margin (2020-2025)
Table 85. Quartz Pro Main Business
Table 86. Quartz Pro Latest Developments
Table 87. INFICON Basic Information, Acoustic Wave Technology Sensors Manufacturing Base, Sales Area and Its Competitors
Table 88. INFICON Acoustic Wave Technology Sensors Product Portfolios and Specifications
Table 89. INFICON Acoustic Wave Technology Sensors Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2020-2025)
Table 90. INFICON Main Business
Table 91. INFICON Latest Developments
Table 92. pro-micron Basic Information, Acoustic Wave Technology Sensors Manufacturing Base, Sales Area and Its Competitors
Table 93. pro-micron Acoustic Wave Technology Sensors Product Portfolios and Specifications
Table 94. pro-micron Acoustic Wave Technology Sensors Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2020-2025)
Table 95. pro-micron Main Business
Table 96. pro-micron Latest Developments
Table 97. SAW Components Dresden Basic Information, Acoustic Wave Technology Sensors Manufacturing Base, Sales Area and Its Competitors
Table 98. SAW Components Dresden Acoustic Wave Technology Sensors Product Portfolios and Specifications
Table 99. SAW Components Dresden Acoustic Wave Technology Sensors Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2020-2025)
Table 100. SAW Components Dresden Main Business
Table 101. SAW Components Dresden Latest Developments
Table 102. Gamry Instruments Basic Information, Acoustic Wave Technology Sensors Manufacturing Base, Sales Area and Its Competitors
Table 103. Gamry Instruments Acoustic Wave Technology Sensors Product Portfolios and Specifications
Table 104. Gamry Instruments Acoustic Wave Technology Sensors Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2020-2025)
Table 105. Gamry Instruments Main Business
Table 106. Gamry Instruments Latest Developments
Table 107. 3T analytik Basic Information, Acoustic Wave Technology Sensors Manufacturing Base, Sales Area and Its Competitors
Table 108. 3T analytik Acoustic Wave Technology Sensors Product Portfolios and Specifications

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Table 109. 3T analytik Acoustic Wave Technology Sensors Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2020-2025)
Table 110. 3T analytik Main Business
Table 111. 3T analytik Latest Developments
Table 112. MicroVacuum Basic Information, Acoustic Wave Technology Sensors Manufacturing Base, Sales Area and Its Competitors
Table 113. MicroVacuum Acoustic Wave Technology Sensors Product Portfolios and Specifications
Table 114. MicroVacuum Acoustic Wave Technology Sensors Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2020-2025)
Table 115. MicroVacuum Main Business
Table 116. MicroVacuum Latest Developments
Table 117. Transense Basic Information, Acoustic Wave Technology Sensors Manufacturing Base, Sales Area and Its Competitors
Table 118. Transense Acoustic Wave Technology Sensors Product Portfolios and Specifications
Table 119. Transense Acoustic Wave Technology Sensors Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2020-2025)
Table 120. Transense Main Business
Table 121. Transense Latest Developments
Table 122. IntelliSAW Basic Information, Acoustic Wave Technology Sensors Manufacturing Base, Sales Area and Its Competitors
Table 123. IntelliSAW Acoustic Wave Technology Sensors Product Portfolios and Specifications
Table 124. IntelliSAW Acoustic Wave Technology Sensors Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2020-2025)
Table 125. IntelliSAW Main Business
Table 126. IntelliSAW Latest Developments
Table 127. Telemark Basic Information, Acoustic Wave Technology Sensors Manufacturing Base, Sales Area and Its Competitors
Table 128. Telemark Acoustic Wave Technology Sensors Product Portfolios and Specifications
Table 129. Telemark Acoustic Wave Technology Sensors Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2020-2025)
Table 130. Telemark Main Business
Table 131. Telemark Latest Developments
Table 132. MS Tech Basic Information, Acoustic Wave Technology Sensors Manufacturing Base, Sales Area and Its Competitors
Table 133. MS Tech Acoustic Wave Technology Sensors Product Portfolios and

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Specifications
Table 134. MS Tech Acoustic Wave Technology Sensors Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2020-2025)
Table 135. MS Tech Main Business
Table 136. MS Tech Latest Developments
Table 137. NDK Basic Information, Acoustic Wave Technology Sensors Manufacturing Base, Sales Area and Its Competitors
Table 138. NDK Acoustic Wave Technology Sensors Product Portfolios and Specifications
Table 139. NDK Acoustic Wave Technology Sensors Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2020-2025)
Table 140. NDK Main Business
Table 141. NDK Latest Developments
Table 142. Shenzhen Renlu Technology Basic Information, Acoustic Wave Technology Sensors Manufacturing Base, Sales Area and Its Competitors
Table 143. Shenzhen Renlu Technology Acoustic Wave Technology Sensors Product Portfolios and Specifications
Table 144. Shenzhen Renlu Technology Acoustic Wave Technology Sensors Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2020-2025)
Table 145. Shenzhen Renlu Technology Main Business
Table 146. Shenzhen Renlu Technology Latest Developments
Table 147. SenSanna Basic Information, Acoustic Wave Technology Sensors Manufacturing Base, Sales Area and Its Competitors
Table 148. SenSanna Acoustic Wave Technology Sensors Product Portfolios and Specifications
Table 149. SenSanna Acoustic Wave Technology Sensors Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2020-2025)
Table 150. SenSanna Main Business
Table 151. SenSanna Latest Developments
Table 152. SENSeOR (WIKA) Basic Information, Acoustic Wave Technology Sensors Manufacturing Base, Sales Area and Its Competitors
Table 153. SENSeOR (WIKA) Acoustic Wave Technology Sensors Product Portfolios and Specifications
Table 154. SENSeOR (WIKA) Acoustic Wave Technology Sensors Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2020-2025)
Table 155. SENSeOR (WIKA) Main Business
Table 156. SENSeOR (WIKA) Latest Developments

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List Of Figures

LIST OF FIGURES

Figure 1. Picture of Acoustic Wave Technology Sensors
Figure 2. Acoustic Wave Technology Sensors Report Years Considered
Figure 3. Research Objectives
Figure 4. Research Methodology
Figure 5. Research Process and Data Source
Figure 6. Global Acoustic Wave Technology Sensors Sales Growth Rate 2020-2031 (K Units)
Figure 7. Global Acoustic Wave Technology Sensors Revenue Growth Rate 2020-2031 ($ millions)
Figure 8. Acoustic Wave Technology Sensors Sales by Geographic Region (2020, 2024 & 2031) & ($ millions)
Figure 9. Acoustic Wave Technology Sensors Sales Market Share by Country/Region (2024)
Figure 10. Acoustic Wave Technology Sensors Sales Market Share by Country/Region (2020, 2024 & 2031)
Figure 11. Product Picture of Surface Acoustic Wave (SAW) Sensor
Figure 12. Product Picture of Bulk Acoustic Wave (BAW) Sensor
Figure 13. Global Acoustic Wave Technology Sensors Sales Market Share by Type in 2025
Figure 14. Global Acoustic Wave Technology Sensors Revenue Market Share by Type (2020-2025)
Figure 15. Acoustic Wave Technology Sensors Consumed in Automobile
Figure 16. Global Acoustic Wave Technology Sensors Market: Automobile (2020-2025) & (K Units)
Figure 17. Acoustic Wave Technology Sensors Consumed in Power
Figure 18. Global Acoustic Wave Technology Sensors Market: Power (2020-2025) & (K Units)
Figure 19. Acoustic Wave Technology Sensors Consumed in Aerospace
Figure 20. Global Acoustic Wave Technology Sensors Market: Aerospace (2020-2025) & (K Units)
Figure 21. Acoustic Wave Technology Sensors Consumed in Telecommunication
Figure 22. Global Acoustic Wave Technology Sensors Market: Telecommunication (2020-2025) & (K Units)
Figure 23. Acoustic Wave Technology Sensors Consumed in Biology
Figure 24. Global Acoustic Wave Technology Sensors Market: Biology (2020-2025) &

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(K Units)
Figure 25. Acoustic Wave Technology Sensors Consumed in Environmental Monitoring
Figure 26. Global Acoustic Wave Technology Sensors Market: Environmental Monitoring (2020-2025) & (K Units)
Figure 27. Acoustic Wave Technology Sensors Consumed in Others
Figure 28. Global Acoustic Wave Technology Sensors Market: Others (2020-2025) & (K Units)
Figure 29. Global Acoustic Wave Technology Sensors Sale Market Share by Application (2024)
Figure 30. Global Acoustic Wave Technology Sensors Revenue Market Share by Application in 2025
Figure 31. Acoustic Wave Technology Sensors Sales by Company in 2025 (K Units)
Figure 32. Global Acoustic Wave Technology Sensors Sales Market Share by Company in 2025
Figure 33. Acoustic Wave Technology Sensors Revenue by Company in 2025 ($ millions)
Figure 34. Global Acoustic Wave Technology Sensors Revenue Market Share by Company in 2025
Figure 35. Global Acoustic Wave Technology Sensors Sales Market Share by Geographic Region (2020-2025)
Figure 36. Global Acoustic Wave Technology Sensors Revenue Market Share by Geographic Region in 2025
Figure 37. Americas Acoustic Wave Technology Sensors Sales 2020-2025 (K Units)
Figure 38. Americas Acoustic Wave Technology Sensors Revenue 2020-2025 ($ millions)
Figure 39. APAC Acoustic Wave Technology Sensors Sales 2020-2025 (K Units)
Figure 40. APAC Acoustic Wave Technology Sensors Revenue 2020-2025 ($ millions)
Figure 41. Europe Acoustic Wave Technology Sensors Sales 2020-2025 (K Units)
Figure 42. Europe Acoustic Wave Technology Sensors Revenue 2020-2025 ($ millions)
Figure 43. Middle East & Africa Acoustic Wave Technology Sensors Sales 2020-2025 (K Units)
Figure 44. Middle East & Africa Acoustic Wave Technology Sensors Revenue 2020-2025 ($ millions)
Figure 45. Americas Acoustic Wave Technology Sensors Sales Market Share by Country in 2025
Figure 46. Americas Acoustic Wave Technology Sensors Revenue Market Share by Country (2020-2025)
Figure 47. Americas Acoustic Wave Technology Sensors Sales Market Share by Type (2020-2025)

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Figure 48. Americas Acoustic Wave Technology Sensors Sales Market Share by Application (2020-2025)
Figure 49. United States Acoustic Wave Technology Sensors Revenue Growth 2020-2025 ($ millions)
Figure 50. Canada Acoustic Wave Technology Sensors Revenue Growth 2020-2025 ($ millions)
Figure 51. Mexico Acoustic Wave Technology Sensors Revenue Growth 2020-2025 ($ millions)
Figure 52. Brazil Acoustic Wave Technology Sensors Revenue Growth 2020-2025 ($ millions)
Figure 53. APAC Acoustic Wave Technology Sensors Sales Market Share by Region in 2025
Figure 54. APAC Acoustic Wave Technology Sensors Revenue Market Share by Region (2020-2025)
Figure 55. APAC Acoustic Wave Technology Sensors Sales Market Share by Type (2020-2025)
Figure 56. APAC Acoustic Wave Technology Sensors Sales Market Share by Application (2020-2025)
Figure 57. China Acoustic Wave Technology Sensors Revenue Growth 2020-2025 ($ millions)
Figure 58. Japan Acoustic Wave Technology Sensors Revenue Growth 2020-2025 ($ millions)
Figure 59. South Korea Acoustic Wave Technology Sensors Revenue Growth 2020-2025 ($ millions)
Figure 60. Southeast Asia Acoustic Wave Technology Sensors Revenue Growth 2020-2025 ($ millions)
Figure 61. India Acoustic Wave Technology Sensors Revenue Growth 2020-2025 ($ millions)
Figure 62. Australia Acoustic Wave Technology Sensors Revenue Growth 2020-2025 ($ millions)
Figure 63. China Taiwan Acoustic Wave Technology Sensors Revenue Growth 2020-2025 ($ millions)
Figure 64. Europe Acoustic Wave Technology Sensors Sales Market Share by Country in 2025
Figure 65. Europe Acoustic Wave Technology Sensors Revenue Market Share by Country (2020-2025)
Figure 66. Europe Acoustic Wave Technology Sensors Sales Market Share by Type (2020-2025)
Figure 67. Europe Acoustic Wave Technology Sensors Sales Market Share by

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Application (2020-2025)
Figure 68. Germany Acoustic Wave Technology Sensors Revenue Growth 2020-2025 ($ millions)
Figure 69. France Acoustic Wave Technology Sensors Revenue Growth 2020-2025 ($ millions)
Figure 70. UK Acoustic Wave Technology Sensors Revenue Growth 2020-2025 ($ millions)
Figure 71. Italy Acoustic Wave Technology Sensors Revenue Growth 2020-2025 ($ millions)
Figure 72. Russia Acoustic Wave Technology Sensors Revenue Growth 2020-2025 ($ millions)
Figure 73. Middle East & Africa Acoustic Wave Technology Sensors Sales Market Share by Country (2020-2025)
Figure 74. Middle East & Africa Acoustic Wave Technology Sensors Sales Market Share by Type (2020-2025)
Figure 75. Middle East & Africa Acoustic Wave Technology Sensors Sales Market Share by Application (2020-2025)
Figure 76. Egypt Acoustic Wave Technology Sensors Revenue Growth 2020-2025 ($ millions)
Figure 77. South Africa Acoustic Wave Technology Sensors Revenue Growth 2020-2025 ($ millions)
Figure 78. Israel Acoustic Wave Technology Sensors Revenue Growth 2020-2025 ($ millions)
Figure 79. Turkey Acoustic Wave Technology Sensors Revenue Growth 2020-2025 ($ millions)
Figure 80. GCC Countries Acoustic Wave Technology Sensors Revenue Growth 2020-2025 ($ millions)
Figure 81. Manufacturing Cost Structure Analysis of Acoustic Wave Technology Sensors in 2025
Figure 82. Manufacturing Process Analysis of Acoustic Wave Technology Sensors
Figure 83. Industry Chain Structure of Acoustic Wave Technology Sensors
Figure 84. Channels of Distribution
Figure 85. Global Acoustic Wave Technology Sensors Sales Market Forecast by Region (2026-2031)
Figure 86. Global Acoustic Wave Technology Sensors Revenue Market Share Forecast by Region (2026-2031)
Figure 87. Global Acoustic Wave Technology Sensors Sales Market Share Forecast by Type (2026-2031)
Figure 88. Global Acoustic Wave Technology Sensors Revenue Market Share Forecast

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by Type (2026-2031)
Figure 89. Global Acoustic Wave Technology Sensors Sales Market Share Forecast by Application (2026-2031)
Figure 90. Global Acoustic Wave Technology Sensors Revenue Market Share Forecast by Application (2026-2031)

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