

Global Acoustic Wave Biosensors Market Growth 2023-2029

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Abstracts

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Acoustic wave sensors operate by monitoring the change in the physical properties of an acoustic wave in response to the measurand. Piezoelectric materials (crystalline solids lacking a centre of inversion symmetry and representing strong coupling between mechanical strain and electrical polarization) are commonly employed in acoustic sensors to generate acoustic waves in solid materials using appropriately tailored electric fields and to detect the acoustic waves by the charge generated due to the induced mechanical deformation. Quartz is commonly used as it is abundant, amenable to low-cost volume manufacturing and is associated with excellent mechanical properties and good chemical stability. Depending on the cut of the quartz crystal, different properties can be realized. There are two traditional 'cuts' for the quartz crystal used in acoustic sensors: the AT cut and the ST cut. These differences cause different piezoelectric deformations, which allow acoustic waves to efficiently propagate in different directions: either along the surface of the sensor, or away from the sensor surface towards the bulk substrate. This distinction is quite important and is the basis of the classification of acoustic sensors into either surface acoustic wave (SAW) or bulk acoustic wave (BAW) sensors.

LPI (LP Information)' newest research report, the "Acoustic Wave Biosensors Industry Forecast" looks at past sales and reviews total world Acoustic Wave Biosensors sales in 2022, providing a comprehensive analysis by region and market sector of projected Acoustic Wave Biosensors sales for 2023 through 2029. With Acoustic Wave Biosensors sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Acoustic Wave Biosensors industry.

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

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

The global Acoustic Wave Biosensors market size is projected to grow from US\$ million in 2022 to US\$ million in 2029; it is expected to grow at a CAGR of % from 2023 to 2029.

United States market for Acoustic Wave Biosensors is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

China market for Acoustic Wave Biosensors is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Europe market for Acoustic Wave Biosensors is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Global key Acoustic Wave Biosensors players cover Biolin Scientific (Addlife), AWSensors, Quartz Pro, INFICON, MicroVacuum, 3T analytik, Gamry Instruments, Shenzhen Renlu Technology and MS Tech, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2022.

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

Market Segmentation:

Segmentation by type

Quartz Crystal Microbalance (QCM) Sensor

Surface Acoustic Wave (SAW) Sensor

Segmentation by application

University

Research institutions

Company

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 analyzing the company's coverage, product portfolio, its market penetration.

Biolin Scientific (Addlife)

AWSensors

Quartz Pro

INFICON

MicroVacuum

3T analytik

Gamry Instruments

Shenzhen Renlu Technology

MS Tech

SAW Components Dresden

NDK

SenSanna

Key Questions Addressed in this Report

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

What factors are driving Acoustic Wave Biosensors market growth, globally and by region?

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

How do Acoustic Wave Biosensors market opportunities vary by end market size?

How does Acoustic Wave Biosensors break out type, application?

What are the influences of COVID-19 and Russia-Ukraine war?

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