

# Global AI Speech Recognition Chip Market Growth 2025-2031

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## Abstracts

The global AI Speech Recognition Chip market size is predicted to grow from US\$ 2168 million in 2025 to US\$ 7164 million in 2031; it is expected to grow at a CAGR of 22.0% from 2025 to 2031.

The impact of the latest U.S. tariff measures and the corresponding policy responses from countries worldwide on market competitiveness, regional economic performance, and supply chain configurations will be comprehensively evaluated in this report.

The AI speech recognition chip is a special chip that integrates artificial intelligence (AI) technology and is used to realize the recognition, processing and analysis of speech signals. Such chips usually have high-performance processing power and specialized algorithms that can quickly and accurately recognize and understand human speech.

Voice recognition technology enables users to control devices or perform operations through voice commands. Compared with traditional input methods (such as keyboards and touch screens), it is more natural and convenient, especially suitable for driving, sports or other scenarios where both hands are free. Voice recognition chips can greatly improve the user experience, especially for smart homes, car systems and consumer electronics. Users can complete complex operations through simple voice commands, which enhances the intelligence and friendliness of the product.

With the rise of the Internet of Things, more and more devices need to be interconnected and intelligent. As one of the key interface technologies, voice recognition chips have promoted the rapid development of the smart device market. While driving or working, voice recognition technology can greatly reduce distraction when using devices and improve safety. In addition, for mobile devices, voice

recognition technology reduces dependence on physical keyboards and touch screens, enhancing the portability and durability of devices. With the advancement of artificial intelligence technology and the expansion of application scenarios, the demand for voice recognition chips is growing rapidly. From consumer electronics to healthcare, from smart homes to education industries, various fields are actively adopting voice recognition technology to improve product competitiveness and user satisfaction.

The global voice recognition chip market is widely distributed, mainly concentrated in North America, Europe, Asia and other regions. North America and Europe have a strong demand for intelligent voice technology due to their developed economies and high technological levels; Asia, especially countries such as China and India, have also become important growth points in the voice recognition chip market due to their large populations and large market demand.

With the continuous development of artificial intelligence technology and the popularization and application of technologies such as the Internet of Things, the market demand for voice recognition chips will continue to grow. In the future, voice recognition chips will be used in more fields, such as smart medical care and smart education. At the same time, with the continuous advancement of technology and the reduction of costs, the performance of voice recognition chips will continue to improve and the price will become more affordable. This will further promote the rapid development and popularization of the voice recognition chip market.

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

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

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for AI Speech Recognition Chip 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 AI Speech Recognition Chip.

This report presents a comprehensive overview, market shares, and growth opportunities of AI Speech Recognition Chip market by product type, application, key manufacturers and key regions and countries.

#### Segmentation by Type:

Online AI Speech Recognition Chip

Offline AI Speech Recognition Chip

#### Segmentation by Application:

Medical Industry

Consumer Electronics Industry

Intelligent Education Industry

Automobile Industry

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.

POLYN Technology

WayTronic

NXP Semiconductors

Qualcomm

Renesas

AONDevices

Intel

Linisound

Advanced Media, Inc.

ChipIntelli

Shenzhen Jietong Voice

HISILICON

Horizon Robotics

### Key Questions Addressed in this Report

What is the 10-year outlook for the global AI Speech Recognition Chip market?

What factors are driving AI Speech Recognition Chip market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?  
How do AI Speech Recognition Chip market opportunities vary by end market size?  
How does AI Speech Recognition Chip break out by Type, by Application?

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