

Global Embedded AI Market 2024 by Company, Regions, Type and Application, Forecast to 2030

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Abstracts

According to our (Global Info Research) latest study, the global Embedded AI market size was valued at USD million in 2023 and is forecast to a readjusted size of USD million by 2030 with a CAGR of % during review period.

Embedded AI refers to the technology that allows AI algorithms to run on terminal devices. Its function is to enable intelligent hardware such as speakers, mobile phones, and robots to complete functions such as environment perception, human-computer interaction, and decision-making control in real time without the Internet.

The Global Info Research report includes an overview of the development of the Embedded AI industry chain, the market status of Smart Phone (Hardware, Software), Wearable Device (Hardware, Software), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Embedded AI.

Regionally, the report analyzes the Embedded AI markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global Embedded AI market, with robust domestic demand, supportive policies, and a strong manufacturing base.

Key Features:

The report presents comprehensive understanding of the Embedded AI market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends,

challenges, and opportunities within the Embedded AI industry.

The report involves analyzing the market at a macro level:

Market Sizing and Segmentation: Report collect data on the overall market size, including the revenue generated, and market share of different by Type (e.g., Hardware, Software).

Industry Analysis: Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the Embedded AI market.

Regional Analysis: The report involves examining the Embedded AI market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

Market Projections: Report covers the gathered data and analysis to make future projections and forecasts for the Embedded AI market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Embedded AI:

Company Analysis: Report covers individual Embedded AI players, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

Consumer Analysis: Report covers data on consumer behaviour, preferences, and attitudes towards Embedded AI. This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Smart Phone, Wearable Device).

Technology Analysis: Report covers specific technologies relevant to Embedded AI. It assesses the current state, advancements, and potential future developments in Embedded AI areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the Embedded AI market.

This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

Market Validation: The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

Market Segmentation

Embedded AI market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of value.

Market segment by Type

Hardware

Software

Market segment by Application

Smart Phone

Wearable Device

Vehicle Electronics

Smart Home

Security Monitoring

Drone

Robot

Other

Market segment by players, this report covers

Microsoft

Qualcomm

Intel

Google

NVIDIA

NXP

STMicroelectronics

Renesas

Lattice

Xilinx

Maxim

Arm

Synopsys

Baidu

Orbit

MediaTek

Mythic

Horizon

SenseTime

Zhicun Technology

OPEN AI LAB

Market segment by regions, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, UK, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Australia and Rest of Asia-Pacific)

South America (Brazil, Argentina and Rest of South America)

Middle East & Africa (Turkey, Saudi Arabia, UAE, Rest of Middle East & Africa)

The content of the study subjects, includes a total of 13 chapters:

Chapter 1, to describe Embedded AI product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top players of Embedded AI, with revenue, gross margin and global market share of Embedded AI from 2019 to 2024.

Chapter 3, the Embedded AI competitive situation, revenue and global market share of top players are analyzed emphatically by landscape contrast.

Chapter 4 and 5, to segment the market size by Type and application, with consumption value and growth rate by Type, application, from 2019 to 2030.

Chapter 6, 7, 8, 9, and 10, to break the market size data at the country level, with revenue and market share for key countries in the world, from 2019 to 2024. and Embedded AI market forecast, by regions, type and application, with consumption value, from 2025 to 2030.

Chapter 11, market dynamics, drivers, restraints, trends and Porters Five Forces analysis.

Chapter 12, the key raw materials and key suppliers, and industry chain of Embedded AI.

Chapter 13, to describe Embedded AI research findings and conclusion.

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