

Automotive Artificial Intelligence (AI) Market Size 2023 Global Trends, Regional Overview, Increasing Forecast to 2030

Global Automotive Artificial Intelligence (AI) Market report focuses on regional development status, which includes the market size, share, and volume.

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 2023-2030



Global "[Automotive Artificial Intelligence \(AI\) Market](#)" , Breakdown Data by Manufacturers, Key Regions, Types, and Application" offers an in-depth share analysis of the Automotive Artificial Intelligence (AI) market, offering insights from various perspectives to support strategic decision-making. Given the dynamic nature of the market, the report investigates competition, supply and demand trends, and the key factors influencing changing demands across multiple markets. | pages | & Category Report | with (Hardware, Software, Service), (Passenger Car, Commercial Car).

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This Research report is expected to witness a significant expansion in the market for Automotive Artificial Intelligence (AI). Several factors contribute to this growth, including an increase in personal expenditure, growing urbanization globally, and the widespread adoption of advanced technologies. The analysis of the market also considers the potential influence of government regulations and market dynamics on the industry.

The report provides in-depth analysis and insights regarding the current global market scenario, the latest trends, and drivers in the global Automotive Artificial Intelligence (AI) Market. This market finds also presents statistics on the revenue boom of numerous regional and country-level markets, as well as the opposition panorama and unique organization analyses for the

projected period. The Automotive Artificial Intelligence (AI) Market Report covers potential improvement drivers as properly as the modern-day division of market share, and penetration of a number of types, technologies, applications, and areas through 2030.

Key players in Automotive Artificial Intelligence (AI) Market are: -

- NVIDIA
- Uber Technologies
- Alphabet (Google)
- Microsoft
- BMW
- Xilinx
- Didi
- Intel
- Amazon Web Services
- IBM
- Toyota Motor Corporation
- Audi
- Micron
- Samsung
- Tesla
- Hyundai Motor Corporation
- Argo AI
- SenseTime
- Qualcomm
- General Motors Company

Automotive artificial intelligence (AI) market is expected to reach a value of \$2880.8 billion by 2029, growing at a CAGR of 30.7% from 2022 to 2029.

Automobile artificial intelligence is a comprehensive system that integrates environmental perception, planning and decision-making, and multi-level assisted driving. It focuses on the use of computers, modern sensing, information fusion, communication, artificial intelligence and automatic control technologies, which are typical High-tech complex.

The global core automotive artificial intelligence (AI) market is expected to reach a value of \$2880.8 billion by 2029, growing at a CAGR of 30.7% from 2022 to 2029. North America is the largest market, with a share about 36%, followed by Europe and China with the share of 28.5% and 21.5% respectively. The market is expected to be highly competitive, with key players including NVIDIA, Uber Technologies, Alphabet (Google), Microsoft, BMW, Xilinx, Didi, Intel, Amazon Web Services, IBM, Toyota Motor Corporation, Audi, Micron, Samsung, Tesla, Hyundai Motor Corporation, Argo AI, SenseTime, Qualcomm, and General Motors Company.

Global core automotive artificial intelligence (AI) manufacturers include NVIDIA, Uber Technologies and Alphabet (Google) etc. The Top3 companies hold a share above 40%. North America is the largest market, with a share about 36%, followed by Europe and China with the

share about 35% and 23%.

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Key segments include:

- Hardware
- Software
- Service

Key vehicle types include:

- Passenger Car
- Commercial Car

The Global Automotive Artificial Intelligence (AI) Market Trends, development and marketing channels are analysed. Finally, the feasibility of new investment projects is assessed and overall research conclusions offered. The global Automotive Artificial Intelligence (AI) Market Growth is anticipated to rise at a considerable rate during the forecast period, between 2021 and 2030. In 2021, the market was growing at a steady rate and with the rising adoption of strategies by key players, the market is expected to rise over the projected horizon.

Regional analysis includes:

North America

Europe

Asia-Pacific

Middle East and Africa

South America

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Key questions addressed include:

- What is the regional and country-level market size of the Automotive Artificial Intelligence (AI) market

-What factors are driving, restraining, offering opportunities, and posing challenges to the Automotive Artificial Intelligence (AI) market, and how will they impact the market

-What are the sales value, production value, consumption value, import and export figures for Automotive Artificial Intelligence (AI) in North America, Europe, Asia-Pacific, Latin America, Middle East, and Africa

-Who are the major global manufacturers in the Automotive Artificial Intelligence (AI) industry, and what is their current operational situation in terms of capacity, production, sales, price, cost, gross, and revenue

-What opportunities and threats are faced by vendors in the global Automotive Artificial Intelligence (AI) industry

-Which application/end-user or product types are expected to have incremental growth prospects, and what is the market share of each type and application

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Contact Us:

Market Reports World

Phone: US : +(1) 424 253 0946

UK : +(44) 203 239 8187

Email: sales@marketreportsworld.com

Sambit kumar

Market Reports World

[email us here](#)

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