

# Global AI PCs Chips Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

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## Abstracts

According to our (Global Info Research) latest study, the global AI PCs Chips 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.

AI PC chips, also known as AI accelerators or AI processors, are specialized hardware components designed to efficiently execute artificial intelligence (AI) workloads. These chips are built to handle the unique computational requirements of AI tasks, including machine learning, deep learning, and neural network-based algorithms.

The Global Info Research report includes an overview of the development of the AI PCs Chips industry chain, the market status of Healthcare (Graphics Processing Units (GPUs), Tensor Processing Units (TPUs)), Finance (Graphics Processing Units (GPUs), Tensor Processing Units (TPUs)), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of AI PCs Chips.

Regionally, the report analyzes the AI PCs Chips 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 AI PCs Chips market, with robust domestic demand, supportive policies, and a strong manufacturing base.

Key Features:

The report presents comprehensive understanding of the AI PCs Chips 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 AI PCs Chips 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 sales quantity (K Units), revenue generated, and market share of different by Type (e.g., Graphics Processing Units (GPUs), Tensor Processing Units (TPUs)).

**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 AI PCs Chips market.

**Regional Analysis:** The report involves examining the AI PCs Chips 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 AI PCs Chips market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to AI PCs Chips:

**Company Analysis:** Report covers individual AI PCs Chips manufacturers, 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 AI PCs Chips This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Healthcare, Finance).

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

**Competitive Landscape:** By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the AI PCs Chips 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

AI PCs Chips 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 volume and value.

### Market segment by Type

Graphics Processing Units (GPUs)

Tensor Processing Units (TPUs)

Neuromorphic Chips

### Market segment by Application

Healthcare

Finance

Automotive

Manufacturing

Retail

Others

### Major players covered

NVIDIA

Intel

AMD

Google

Qualcomm

Cerebras Systems

Graphcore

Huawei

Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

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

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

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

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

Chapter 2, to profile the top manufacturers of AI PCs Chips, with price, sales, revenue and global market share of AI PCs Chips from 2019 to 2024.

Chapter 3, the AI PCs Chips competitive situation, sales quantity, revenue and global

market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the AI PCs Chips breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2023. and AI PCs Chips market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.

Chapter 12, market dynamics, drivers, restraints, trends and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of AI PCs Chips.

Chapter 14 and 15, to describe AI PCs Chips sales channel, distributors, customers, research findings and conclusion.

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