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Global AI Central Processing Unit (CPU) Market Growth 2026-2032

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Abstracts

The global AI Central Processing Unit (CPU) market size is predicted to grow from US$ million in 2025 to US$ million in 2032; it is expected to grow at a CAGR of %from 2026 to 2032.

An AI Central Processing Unit (CPU) is a specialized central processing unit designed to execute artificial intelligence computing tasks. It is a hardware device composed of many small processing cores that can simultaneously perform multiple computing tasks. Compared to traditional CPUs, AI CPUs have higher computing speed and energy efficiency, and can more effectively handle large amounts of data and complex computing tasks, including image and speech recognition, natural language processing, machine learning, and deep learning.

China and the United States are two leaders in AI industry. On the AI 100 list (2022) released by CB Insights, the number of companies in the United States ranks first, with more than 70 companies, followed by the United Kingdom, with 8 companies on the list. China and Canada both holds 5 companies on the list. According to data from the China Academy of Information and Communications Technology, the scale of China's core artificial intelligence industry reached ?508 billion in 2022, a year-on-year increase of 18%. From 2013 to November 2022, the cumulative number of patent applications for artificial intelligence inventions in the world reached 729,000, and the cumulative number of applications in China reached 389,000, accounting for 53.4%. However, the Global Artificial Intelligence Innovation Index Report 2021 released by the China Institute of Scientific and Technological Information shows that the overall strength of the United States is still far ahead. The number of artificial intelligence companies in the United States is about 4,670, while China has only 880. China's data center is less than 1/161 of that of the United States.

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LP Information, Inc. (LPI) ' newest research report, the ?AI Central Processing Unit (CPU) Industry Forecast? looks at past sales and reviews total world AI Central Processing Unit (CPU) sales in 2025, providing a comprehensive analysis by region and market sector of projected AI Central Processing Unit (CPU) sales for 2026 through 2032. With AI Central Processing Unit (CPU) sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US$ millions of the world AI Central Processing Unit (CPU) industry.

This Insight Report provides a comprehensive analysis of the global AI Central Processing Unit (CPU) 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 Central Processing Unit (CPU) portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms? unique position in an accelerating global AI Central Processing Unit (CPU) market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for AI Central Processing Unit (CPU) 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 Central Processing Unit (CPU).

This report presents a comprehensive overview, market shares, and growth opportunities of AI Central Processing Unit (CPU) market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Neural Processing Units (NPU)

Tensor Processing Units (TPU)

Segmentation by Application:

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Speech Recognition (SR)

Knowledge Graph (KG)

Natural Language Processing (NLP)

Computer Vision (CV)

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

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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.

ARM

IBM

Intel

NVIDIA

Graphcore

ROHM Semiconductor

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Qualcomm

MediaTek

Micron Technology

Microchip

Hailo

AMD

NXP Semiconductor

HiSilicon

Horizon

NationalChip

Key Questions Addressed in this Report

What is the 10-year outlook for the global AI Central Processing Unit (CPU) market?

What factors are driving AI Central Processing Unit (CPU) market growth, globally and by region?

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

How do AI Central Processing Unit (CPU) market opportunities vary by end market size?

How does AI Central Processing Unit (CPU) break out by Type, by Application?

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