

Global Embedded & Edge AI Devices Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Embedded & Edge AI Devices market size is expected to reach \$ 81932 million by 2032, rising at a market growth of 17.2% CAGR during the forecast period (2026-2032).

In 2025, global Embedded & Edge AI Devices production reached approximately 52 million units, with an average global market price of around US\$ 500 per unit. Annual production capacity is 60 million units. Gross Profit Margin: 39%. Embedded & Edge AI Devices are hardware systems that integrate artificial intelligence capabilities directly into embedded processors or edge computing platforms, enabling data processing, analysis, and decision-making locally at or near the source of data generation rather than relying on centralized cloud infrastructure. The Embedded & Edge AI Devices industry chain consists of three main segments: upstream, midstream, and downstream. The upstream includes semiconductor manufacturers, sensor suppliers, and component providers such as AI chips (GPUs, NPUs, and ASIC accelerators), memory, connectivity modules, and embedded processors. The midstream focuses on device manufacturing and system integration, where companies develop edge AI hardware platforms, embedded modules, industrial gateways, and smart cameras combined with AI software frameworks and development kits. The downstream covers application industries including smart surveillance, autonomous vehicles, industrial automation, healthcare monitoring, consumer electronics, robotics, and smart cities, where embedded edge AI devices enable real-time data processing, low-latency decision making, and reduced reliance on cloud computing. Embedded & Edge AI Devices represent one of the most practical directions for artificial intelligence development.

This report studies the global Embedded & Edge AI Devices production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Embedded & Edge AI Devices and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Embedded & Edge AI Devices that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Embedded & Edge AI Devices total production and demand, 2021-2032, (K Units)

Global Embedded & Edge AI Devices total production value, 2021-2032, (USD Million)

Global Embedded & Edge AI Devices production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global Embedded & Edge AI Devices consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: Embedded & Edge AI Devices domestic production, consumption, key domestic manufacturers and share

Global Embedded & Edge AI Devices production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global Embedded & Edge AI Devices production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global Embedded & Edge AI Devices production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Embedded & Edge AI Devices market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include NVIDIA (NASDAQ: NVDA, USA), Intel (NASDAQ: INTC, USA), Qualcomm (NASDAQ: QCOM, USA), Advanced Micro Devices (NASDAQ: AMD, USA), NXP Semiconductors (NASDAQ: NXPI, Netherlands), MediaTek (TWSE: 2454, Taiwan), Ambarella (NASDAQ: AMBA, USA), Synaptics (NASDAQ: SYNA, USA), Renesas Electronics (TSE: 6723, Japan), Apple (NASDAQ: AAPL, USA), etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Embedded & Edge AI Devices market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Embedded & Edge AI Devices Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Embedded & Edge AI Devices Market, Segmentation by Type:

CPU-based Edge AI Devices

GPU-based Edge AI Devices

NPU / AI Accelerator-based Devices

FPGA-based Edge AI Devices

ASIC-based Edge AI Devices

Global Embedded & Edge AI Devices Market, Segmentation by Device:

Edge AI Modules

Edge AI Development Boards

Embedded AI Systems

Edge AI Gateways

Edge AI Servers

Global Embedded & Edge AI Devices Market, Segmentation by Deployment:

On-Device AI (Standalone Edge Devices)

Edge Gateway AI

Edge Server / Micro Data Center

Global Embedded & Edge AI Devices Market, Segmentation by Application:

Automotive

Manufacturing

Healthcare

Consumer Electronics

Retail

Telecommunications

Smart Cities & Security

Agriculture

Companies Profiled:

NVIDIA (NASDAQ: NVDA, USA)

Intel (NASDAQ: INTC, USA)

Qualcomm (NASDAQ: QCOM, USA)

Advanced Micro Devices (NASDAQ: AMD, USA)

NXP Semiconductors (NASDAQ: NXPI, Netherlands)

MediaTek (TWSE: 2454, Taiwan)

Ambarella (NASDAQ: AMBA, USA)

Synaptics (NASDAQ: SYNA, USA)

Renesas Electronics (TSE: 6723, Japan)

Apple (NASDAQ: AAPL, USA)

IBM (NYSE: IBM, USA)

Huawei Technologies (Private, China)

Cambricon Technologies (SSE: 688256, China)

Horizon Robotics (Private/Public listing process, China)

Rockchip Electronics (Private, China)

Key Questions Answered:

1. How big is the global Embedded & Edge AI Devices market?

2. What is the demand of the global Embedded & Edge AI Devices market?
3. What is the year over year growth of the global Embedded & Edge AI Devices market?
4. What is the production and production value of the global Embedded & Edge AI Devices market?
5. Who are the key producers in the global Embedded & Edge AI Devices market?
6. What are the growth factors driving the market demand?

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