

Global Integrated GPU 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 Integrated GPU market size was valued at USD 28700 million in 2023 and is forecast to a readjusted size of USD 195010 million by 2030 with a CAGR of 31.5% during review period.

A graphics processing unit (GPU) is a specialized electronic circuit designed to rapidly manipulate and alter memory to accelerate the creation of images in a frame buffer intended for output to a display device.

In recent years, GPU technology has developed rapidly, and the performance of integrated GPUs has continued to improve. For example, they have advantages in parallel processing and general computing, allowing them to meet the needs of more fields. In addition, with the advancement of packaging and manufacturing technology, the size and power consumption of integrated GPUs are continuously reduced, but the performance is continuously improved. With the popularity of mobile devices and the increasing demand for games, learning and other applications, the demand for graphics processors is also growing. Under this trend, the market share of integrated GPUs is also expected to continue to grow. Although standalone GPUs dominate the current market, the hybrid segment is expected to achieve the highest CAGR in the future due to the capabilities of hybrid GPUs having both integrated and dedicated GPUs.

The Global Info Research report includes an overview of the development of the Integrated GPU industry chain, the market status of Consumer electronics (X86 Architecture, ARM Architecture), Server (X86 Architecture, ARM Architecture), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Integrated GPU.



Regionally, the report analyzes the Integrated GPU 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 Integrated GPU market, with robust domestic demand, supportive policies, and a strong manufacturing base.

Key Features:

The report presents comprehensive understanding of the Integrated GPU 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 Integrated GPU 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., X86 Architecture, ARM Architecture).

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 Integrated GPU market.

Regional Analysis: The report involves examining the Integrated GPU 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 Integrated GPU market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Integrated GPU:

Company Analysis: Report covers individual Integrated GPU 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 Integrated GPU This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Consumer electronics, Server).

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

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the Integrated GPU 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

Integrated GPU 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

X86 Architecture

ARM Architecture

Others

Market segment by Application

Consumer electronics

Server

Automotive

Global Integrated GPU Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030



Banking, financial services and insurance (BFSI)

Aerospace and defense

Medical

Industrial

Others

Major players covered

Advanced Micro Devices (US)

Nvidia Corporation (US)

NXP Semiconductors (Netherlands)

Samsung Electronics (South Korea)

MediaTek (Taiwan)

Renesas Electronics Corporation (Japan)

Broadcom Limited (US)

Microchip Technology Incorporated (US)

Marvell Technology GroupLtd (US)

Toshiba (Japan)

Spreadtrum Communications (China)

Allwinner Technology Co (China)



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 Integrated GPU product scope, market overview, market estimation caveats and base year.

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

Chapter 3, the Integrated GPU competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Integrated GPU 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 Integrated GPU 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 Integrated GPU.

Chapter 14 and 15, to describe Integrated GPU sales channel, distributors, customers, research findings and conclusion.



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