

Global Non-Volatile Memory (NVM) 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 Non-Volatile Memory (NVM) market size was valued at USD 67240 million in 2023 and is forecast to a readjusted size of USD 98140 million by 2030 with a CAGR of 5.6% during review period.

The Non-volatile memory (NVM) Market is a type of secondary memory that is used in computer systems to facilitate permanent storage and backup facility to the crucial information.

Increase in demand for NVM mainly in flexible electronics and emergence of advanced storage technologies such as 3D XPoint, MRAM, SONOS, and NRAM would provide enormous opportunity for the market.

The Global Info Research report includes an overview of the development of the Non-Volatile Memory (NVM) industry chain, the market status of Consumer Electronics (Electrically Addressed, Mechanically Addressed), Healthcare Monitoring (Electrically Addressed, Mechanically Addressed), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Non-Volatile Memory (NVM).

Regionally, the report analyzes the Non-Volatile Memory (NVM) 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 Non-Volatile Memory (NVM) market, with robust domestic demand, supportive policies, and a strong manufacturing base.

Key Features:

The report presents comprehensive understanding of the Non-Volatile Memory (NVM) 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 Non-Volatile Memory (NVM) 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 Pcs), revenue generated, and market share of different by Type (e.g., Electrically Addressed, Mechanically Addressed).

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 Non-Volatile Memory (NVM) market.

Regional Analysis: The report involves examining the Non-Volatile Memory (NVM) 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 Non-Volatile Memory (NVM) market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Non-Volatile Memory (NVM):

Company Analysis: Report covers individual Non-Volatile Memory (NVM) 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 Non-Volatile Memory (NVM) This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application

(Consumer Electronics, Healthcare Monitoring).

Technology Analysis: Report covers specific technologies relevant to Non-Volatile Memory (NVM). It assesses the current state, advancements, and potential future developments in Non-Volatile Memory (NVM) areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the Non-Volatile Memory (NVM) 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

Non-Volatile Memory (NVM) 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

Electrically Addressed

Mechanically Addressed

Others

Market segment by Application

Consumer Electronics

Healthcare Monitoring

Automotive Application

Enterprise Storage

Industrial

Others

Major players covered

Samsung Electronics

Fujitsu

Toshiba

Adesto Technologies

Viking Technology

Intel

Micron

Synopsys

Sidense

Sandisk

IBM

Everspin Technologies

Crossbar

SK Hynix

Microchip Technology

Nantero

Western Digital

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 Non-Volatile Memory (NVM) product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Non-Volatile Memory (NVM), with price, sales, revenue and global market share of Non-Volatile Memory (NVM) from 2019 to 2024.

Chapter 3, the Non-Volatile Memory (NVM) competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Non-Volatile Memory (NVM) 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 Non-Volatile Memory (NVM) 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 Non-Volatile Memory (NVM).

Chapter 14 and 15, to describe Non-Volatile Memory (NVM) sales channel, distributors, customers, research findings and conclusion.

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