

Neuromorphic Computing Market - 2025

<https://marketpublishers.com/r/N14CCC36EE09EN.html>

Date: April 2026

Pages: 218

Price: US\$ 2,999.00 (Single User License)

ID: N14CCC36EE09EN

Abstracts

The Neuromorphic Computing Market was valued at USD 8.16 billion in 2025 and is anticipated to reach by , at a CAGR of 0.196 from 2026 to 2032.

The report delivers in-depth insights into key market dynamics, including regional growth trends, market segmentation, CAGR projections, and the revenue performance of leading industry players. It also highlights major growth drivers shaping the market landscape. Designed to provide a clear and comprehensive perspective, the report offers a detailed view of the current market size in terms of both value and volume, along with emerging opportunities and the overall development outlook of the Neuromorphic Computing Market.

This report delivers a comprehensive overview of the Neuromorphic Computing Market, with both quantitative and qualitative analyses, to help readers develop growth strategies, assess the competitive landscape, evaluate their position in the current market, and make informed business decisions regarding Neuromorphic Computing Market. The Neuromorphic Computing Market size, estimates, and forecasts are provided in terms of output/shipments (K MT) and revenue (US\$ millions), with 2025 as the base year and historical and forecast data for 2025–.

Neuromorphic Computing Market Scope:

By Offering

Hardware

Software

By Deployment

Edge Computing

Cloud Computing

By Application

Image Recognition

Signal Recognition

Data Mining

Others

By End-user

Consumer Electronics

Automotive

IT & Telecom

Aerospace & Defense

Healthcare

Others

Key Players

Brain Corporation

CEA-Leti

General Vision, inc

Hewlett Packard Company

HRL Laboratories, LLC

International Business Machines Corporation

Intel Corporation

Knowm Inc

Qualcomm Technologies, Inc

Samsung Electronics Co., Ltd

Major Highlights

This report delivers a comprehensive overview of the Neuromorphic Computing Market, with both quantitative and qualitative analyses, to help readers develop growth strategies, assess the competitive landscape, evaluate their position in the current market, and make informed business decisions regarding Neuromorphic Computing Market. The Neuromorphic Computing Market size, estimates, and forecasts are provided in terms of output/shipments (K Sqm) and revenue (US\$ millions), with 2025 as the base year and historical and forecast data for 2025–.

This report will assist keyword manufacturers, new entrants, and companies across the industry value chain with information on revenues, production, and average prices for the overall market and its sub-segments, by company, by Type, by Application, and by region.

Regional Analysis:

North America (U.S., Canada, Mexico)

Europe (U.K., Italy, Germany, Russia, France, Spain, The Netherlands and Rest of Europe)

Asia-Pacific (India, Japan, China, South Korea, Australia, Indonesia Rest of Asia Pacific)

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

Middle East & Africa (Saudi Arabia, U.A.E., South Africa, Rest of Middle East & Africa)

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Target Audience 2026

Manufacturers/ Buyers

Industry Investors/Investment Bankers

Research Professionals

Emerging Companies

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