

Global Hardware Acceleration Market Growth (Status and Outlook) 2025-2031

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Abstracts

According to this study, the global Hardware Acceleration market size will reach US\$ million by 2031.

Hardware acceleration is a process in which a task-specific hardware is installed in the computer to perform functions faster than the standard computing architecture of a normal central processing unit (CPU). In hardware acceleration, graphics or video processing chips are used to perform heavy computing tasks and operations. Sound cards enable higher-quality playback and recording of sound. Also, graphics cards can be utilized by hardware acceleration to allow quicker, higher-quality playback of movies, videos, and games. Graphic cards can also be used for better physics calculations and fast mathematical calculations. For instance, in Chrome, GPU hardware acceleration typically allows seamless browsing and media streaming.

United States market for Hardware Acceleration is estimated to increase from US\$ million in 2024 to US\$ million by 2031, at a CAGR of % from 2025 through 2031.

China market for Hardware Acceleration is estimated to increase from US\$ million in 2024 to US\$ million by 2031, at a CAGR of % from 2025 through 2031.

Europe market for Hardware Acceleration is estimated to increase from US\$ million in 2024 to US\$ million by 2031, at a CAGR of % from 2025 through 2031.

Global key Hardware Acceleration players cover NVIDIA Corporation, Intel Corporation, Advanced Micro Devices, Achronix Semiconductor, Oracle Corporation, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2024.

LPI (LP Information)' newest research report, the “Hardware Acceleration Industry Forecast” looks at past sales and reviews total world Hardware Acceleration sales in 2024, providing a comprehensive analysis by region and market sector of projected Hardware Acceleration sales for 2025 through 2031. With Hardware Acceleration sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Hardware Acceleration industry.

This Insight Report provides a comprehensive analysis of the global Hardware Acceleration landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyses the strategies of leading global companies with a focus on Hardware Acceleration portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Hardware Acceleration market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Hardware Acceleration 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 Hardware Acceleration.

This report presents a comprehensive overview, market shares, and growth opportunities of Hardware Acceleration market by product type, application, key players and key regions and countries.

Segmentation by Type:

Graphics Processing Unit

Video Processing Unit

AI Accelerator

Regular Expression Accelerator

Cryptographic Accelerator

Others

Segmentation by Application:

Deep Learning Training

Public Cloud Inference

Enterprise Cloud Inference

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

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 analyzing the company's coverage, product portfolio, its market penetration.

NVIDIA Corporation

Intel Corporation

Advanced Micro Devices

Achronix Semiconductor

Oracle Corporation

Xilinx

IBM Corporation

Hewlett Packard Enterprise

Dell

Lenovo Group

Fujitsu

Cisco Systems

VMware

Enyx

HAX

Revvx

AlphaLab Gear

HWTrek

Teradici

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