

Global Carbon Nanohorn?CNH? Market Growth 2026-2032

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Abstracts

The global Carbon Nanohorn?CNH? market size is predicted to grow from US\$ 18.59 million in 2025 to US\$ 50.90 million in 2032; it is expected to grow at a CAGR of 15.6% from 2026 to 2032.

In 2025, global sales volume of Carbon Nanohorn (CNH) was approximately 2 tons, with an average global market price of about USD 9,500/kg. Gross margins of major industry producers were generally in the range of 45%-65%.

Carbon Nanohorn (CNH) is a horn-shaped or cone-shaped nanoscale carbon material formed by the curling of graphene sheets. It features high specific surface area, hierarchical pore structure, good electrical conductivity, strong chemical stability and relatively low metal impurity content, providing abundant adsorption sites and loading space while facilitating electron transport, ion diffusion and interfacial reactions. Compared with conventional carbon nanotubes, Carbon Nanohorn places greater emphasis on pore structure and surface modifiability. Its dispersibility, adsorption capacity, catalytic loading capability and biocompatibility can be further improved through oxidation, pore-opening, loading or other surface modification processes.

The upstream of Carbon Nanohorn mainly includes high-purity graphite, inert gases, purification reagents, dispersion media and surface modification agents. The midstream involves the preparation of Carbon Nanohorn powder through methods such as laser ablation and arc discharge, followed by optional pore-opening, oxidation, dispersion and composite loading treatments. Downstream applications mainly include electrochemical energy, catalyst supports, adsorption and storage, biomedicine, sensing and electronics. Product value is primarily concentrated in morphology control, pore structure regulation, purity stability and surface modification capability.

United States market for Carbon Nanohorn?CNH? is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

China market for Carbon Nanohorn?CNH? is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Europe market for Carbon Nanohorn?CNH? is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key Carbon Nanohorn?CNH? players cover NEC Corporation, Carbonium, Hongwu Enterprise Group, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

LP Information, Inc. (LPI) ' newest research report, the ?Carbon Nanohorn?CNH? Industry Forecast? looks at past sales and reviews total world Carbon Nanohorn?CNH? sales in 2025, providing a comprehensive analysis by region and market sector of projected Carbon Nanohorn?CNH? sales for 2026 through 2032. With Carbon Nanohorn?CNH? sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Carbon Nanohorn?CNH? industry.

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

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Carbon Nanohorn?CNH? 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 Carbon Nanohorn?CNH?.

This report presents a comprehensive overview, market shares, and growth opportunities of Carbon Nanohorn?CNH? market by product type, application, key

manufacturers and key regions and countries.

Segmentation by Type:

Dahlia-Like

Bud-Like

Segmentation by Surface State:

Unmodified Type

Oxidation-Modified Type

Other Modified Type

Segmentation by Preparation Method:

Laser Ablation Method

Hollow-Chamber Arc Jet Method

Pulsed Arc Discharge Method

Segmentation by Application:

Electrochemical Energy

Catalyst Carrier

Adsorption and Storage

Biomedical

Sensing Electronics

Other

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

NEC Corporation

Carbonium

Hongwu Enterprise Group

Key Questions Addressed in this Report

What is the 10-year outlook for the global Carbon Nanohorn?CNH? market?

What factors are driving Carbon Nanohorn?CNH? market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Carbon Nanohorn?CNH? market opportunities vary by end market size?

How does Carbon Nanohorn?CNH? break out by Type, by Application?

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