

Global High-Scandium Aluminum Nitride (ScAlN) Sputtering Targets Market Growth 2026-2032

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Abstracts

The global High-Scandium Aluminum Nitride (ScAlN) Sputtering Targets market size is predicted to grow from US\$ 153 million in 2025 to US\$ 327 million in 2032; it is expected to grow at a CAGR of 12.0% from 2026 to 2032.

In 2025, the global sales volume of high-scandium ScAlN sputtering targets is approximately 35,600 kg, with an average price of around \$4,400 per kilogram.

High-scandium ScAlN sputtering targets are advanced semiconductor materials used in PVD processes to deposit $\text{Sc}_x\text{Al}_{1-x}\text{N}$ thin films. Typically containing 10-40 at.% scandium, these materials enhance piezoelectric coefficients, dielectric constants, and polarization intensity, thereby serving applications such as high-frequency RF MEMS filters, MEMS resonators, GaN HEMT barrier layers, and CMOS-compatible ferroelectric/piezoelectric devices. The material class is currently transitioning from R&D validation to small-batch mass production; market revenue is primarily derived from high-end targets, custom alloy targets, and associated thin-film process development. The upstream sector encompasses high-purity scandium and aluminum sources, powder metallurgy, and target bonding/processing, while the downstream sector covers the manufacturing of RF front-end modules, MEMS, GaN devices, and novel ferroelectric devices.

United States market for High-Scandium Aluminum Nitride (ScAlN) Sputtering Targets 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 High-Scandium Aluminum Nitride (ScAlN) Sputtering Targets 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 High-Scandium Aluminum Nitride (ScAlN) Sputtering Targets is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key High-Scandium Aluminum Nitride (ScAlN) Sputtering Targets players cover JX Advanced Metals, Materion, Tosoh SMD, Mitsui Mining & Smelting, ULVAC, 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 "High-Scandium Aluminum Nitride (ScAlN) Sputtering Targets Industry Forecast" looks at past sales and reviews total world High-Scandium Aluminum Nitride (ScAlN) Sputtering Targets sales in 2025, providing a comprehensive analysis by region and market sector of projected High-Scandium Aluminum Nitride (ScAlN) Sputtering Targets sales for 2026 through 2032. With High-Scandium Aluminum Nitride (ScAlN) Sputtering Targets sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world High-Scandium Aluminum Nitride (ScAlN) Sputtering Targets industry.

This Insight Report provides a comprehensive analysis of the global High-Scandium Aluminum Nitride (ScAlN) Sputtering Targets 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 High-Scandium Aluminum Nitride (ScAlN) Sputtering Targets portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global High-Scandium Aluminum Nitride (ScAlN) Sputtering Targets market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for High-Scandium Aluminum Nitride (ScAlN) Sputtering Targets 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 High-Scandium Aluminum Nitride (ScAlN) Sputtering Targets.

This report presents a comprehensive overview, market shares, and growth opportunities of High-Scandium Aluminum Nitride (ScAlN) Sputtering Targets market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Alloy Sputtering Target

Reactive PVD Target Set

Custom Bonded Target

Segmentation by Sc Content:

Sc Content 10-20 at.%

Sc Content 20-30 at.%

Sc Content 30-40 at.%

Segmentation by Technology:

RF Piezoelectric Thin-Film Grade

Ferroelectric Nitride Grade

GaN HEMT Barrier Grade

Segmentation by Application:

RF Filters

MEMS Resonators

GaN HEMTs

Silicon Photonics Modulators

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.

JX Advanced Metals

Materion

Tosoh SMD

Mitsui Mining & Smelting

ULVAC

Plansee Group

Vital Thin Film Materials

Kurt J. Lesker

American Elements

Stanford Advanced Materials

Testbourne

ALB Materials

Key Questions Addressed in this Report

What is the 10-year outlook for the global High-Scandium Aluminum Nitride (ScAlN) Sputtering Targets market?

What factors are driving High-Scandium Aluminum Nitride (ScAlN) Sputtering Targets market growth, globally and by region?

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

How do High-Scandium Aluminum Nitride (ScAlN) Sputtering Targets market opportunities vary by end market size?

How does High-Scandium Aluminum Nitride (ScAlN) Sputtering Targets break out by Type, by Application?

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