

Global Indium Gallium Zinc Oxide (IGZO) Sputtering Target Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/G581D1949CC2EN.html>

Date: August 2026

Pages: 116

Price: US\$ 4,480.00 (Single User License)

ID: G581D1949CC2EN

Abstracts

The global Indium Gallium Zinc Oxide (IGZO) Sputtering Target market size is expected to reach \$ 149 million by 2032, rising at a market growth of 8.3% CAGR during the forecast period (2026-2032).

Indium Gallium Zinc Oxide (IGZO) Sputtering Target, commonly referred to as IGZO sputtering targets, are multicomponent oxide ceramic targets manufactured primarily from high-purity indium oxide, gallium oxide and zinc oxide powders. The production process generally includes formulation, powder mixing, granulation, forming, debinding, high-temperature sintering, precision machining and bonding. During magnetron sputtering in argon or argon-oxygen atmospheres, indium, gallium, zinc and oxygen species are deposited onto glass, flexible substrates or silicon wafers to form amorphous IGZO semiconductor films.

IGZO films are principally used as active channel layers in thin-film transistor backplanes rather than as conventional transparent conductive electrodes. Compared with amorphous silicon, IGZO generally provides higher electron mobility, lower off-state current, better large-area uniformity and compatibility with relatively low-temperature processing. Its main applications include high-resolution LCD, OLED and AMOLED backplanes. Target performance depends on the In-Ga-Zn cation ratio, purity, relative density, phase composition, grain structure, electrical resistivity, oxygen stoichiometry, dimensional uniformity and bonding integrity. Industrial products are mainly high-density planar and rotary targets with purity levels of 4N or above. Global shipments of Indium Gallium Zinc Oxide (IGZO) Sputtering Targets were approximately 110 metric tons in 2025, with a weighted average FOB price of approximately US\$750,000 per metric ton and a manufacturing gross margin of approximately 30% to 38%.

The transition of display technologies toward higher resolution, higher refresh rates, lower power consumption and larger screen sizes is the primary driver of the IGZO sputtering target market. Compared with conventional amorphous-silicon channel materials, IGZO offers higher electron mobility and lower off-state leakage current, supporting smaller TFT dimensions, higher pixel aperture ratios and lower display power consumption. Oxide-TFT backplanes are increasingly being adopted in premium televisions, notebook computers, tablets, automotive displays, professional monitors and OLED products. Suppliers capable of consistently producing high-density, low-particle, large-format targets with fewer joints and superior compositional uniformity will benefit from stronger qualification barriers and higher customer retention.

TFT-LCD and OLED backplanes will continue to account for the majority of demand. High-generation LCD fabs, Generation 8.6 OLED lines, IT OLED and automotive displays represent important incremental markets. Although MiniLED and MicroLED light-emitting devices do not directly consume IGZO, their active-matrix driving backplanes can use oxide TFTs and therefore create additional target demand. IGZO also has potential applications in flexible electronics, transparent sensors, memory devices, back-end-compatible transistors and three-dimensional integrated devices. During the forecast period, however, these emerging applications are expected to contribute primarily to technological premiums and long-term optionality rather than replacing displays as the principal volume market.

The main industry risks are raw-material availability, customer qualification and competing technologies. Indium and gallium are largely produced as by-products, and their concentrated supply, price volatility, export controls and inventory cycles can rapidly affect target costs. IGZO ceramic targets also require tight control of sintering cracks, porosity, abnormal grains, compositional segregation, resistivity variation and sputtering particles. Variations in any of these parameters can affect panel yield. LTPS, LTPO, amorphous silicon and alternative oxide-semiconductor systems such as ITZO, IZO and ZnSnO also create competitive pressure. Manufacturers with integrated capabilities in high-purity powder preparation, target fabrication, bonding, spent-target recovery and indium-gallium recycling will be better positioned to manage raw-material volatility and sustain profitability.

This report studies the global Indium Gallium Zinc Oxide (IGZO) Sputtering Target production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Indium Gallium Zinc Oxide (IGZO) Sputtering Target and provides market size (US\$ million)

and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Indium Gallium Zinc Oxide (IGZO) Sputtering Target that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Indium Gallium Zinc Oxide (IGZO) Sputtering Target total production and demand, 2021-2032, (Tons)

Global Indium Gallium Zinc Oxide (IGZO) Sputtering Target total production value, 2021-2032, (USD Million)

Global Indium Gallium Zinc Oxide (IGZO) Sputtering Target production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Tons), (based on production site)

Global Indium Gallium Zinc Oxide (IGZO) Sputtering Target consumption by region & country, CAGR, 2021-2032 & (Tons)

U.S. VS China: Indium Gallium Zinc Oxide (IGZO) Sputtering Target domestic production, consumption, key domestic manufacturers and share

Global Indium Gallium Zinc Oxide (IGZO) Sputtering Target production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Tons)

Global Indium Gallium Zinc Oxide (IGZO) Sputtering Target production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

Global Indium Gallium Zinc Oxide (IGZO) Sputtering Target production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

This report profiles key players in the global Indium Gallium Zinc Oxide (IGZO) Sputtering Target market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include MITSUBISHI KINZOKU COMPANY, LIMITED, ULVAC, Inc., Advanced Nano Products Co., Ltd., SOLAR Applied Materials Technology Corporation, AEM Deposition, American Elements, Able Target Limited, Vital Thin Film Materials Co., Ltd., Longhua Technology Group (Luoyang) Co., Ltd., Zhongshan Zhilong New Materials Technology Co., Ltd., etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices

used in analyzing the World Indium Gallium Zinc Oxide (IGZO) Sputtering Target market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Tons) and average price (US\$/Ton) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Indium Gallium Zinc Oxide (IGZO) Sputtering Target Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Indium Gallium Zinc Oxide (IGZO) Sputtering Target Market, Segmentation by Type:

3N5-4N

4N-4N5

?4N5

Global Indium Gallium Zinc Oxide (IGZO) Sputtering Target Market, Segmentation by Target Structure:

Planar Monolithic Targets

Planar Segmented and Bonded Targets

Rotary Tubular Targets

Others

Global Indium Gallium Zinc Oxide (IGZO) Sputtering Target Market, Segmentation by Relative Density:

>98%

98%-99.5%

>99.5%

Global Indium Gallium Zinc Oxide (IGZO) Sputtering Target Market, Segmentation by Application:

TFT-LCD Backplanes

OLED and AMOLED Backplanes

Microdisplays and Emerging Semiconductor Devices

Flexible Electronics, Sensors and Others

Companies Profiled:

MITSUI KINZOKU COMPANY, LIMITED

ULVAC, Inc.

Advanced Nano Products Co., Ltd.

SOLAR Applied Materials Technology Corporation

AEM Deposition

American Elements

Able Target Limited

Vital Thin Film Materials Co., Ltd.

Longhua Technology Group (Luoyang) Co., Ltd.

Zhongshan Zhilong New Materials Technology Co., Ltd.

Wuhu Yingri Technology Co., Ltd.

Hebei Hengbo New Materials Technology Co., Ltd.

Changsha Xinkang Advanced Materials Co., Ltd.

Key Questions Answered:

1. How big is the global Indium Gallium Zinc Oxide (IGZO) Sputtering Target market?
2. What is the demand of the global Indium Gallium Zinc Oxide (IGZO) Sputtering Target market?
3. What is the year over year growth of the global Indium Gallium Zinc Oxide (IGZO) Sputtering Target market?
4. What is the production and production value of the global Indium Gallium Zinc Oxide (IGZO) Sputtering Target market?
5. Who are the key producers in the global Indium Gallium Zinc Oxide (IGZO) Sputtering Target market?
6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

- 1.1 Indium Gallium Zinc Oxide (IGZO) Sputtering Target Introduction
- 1.2 World Indium Gallium Zinc Oxide (IGZO) Sputtering Target Supply & Forecast
 - 1.2.1 World Indium Gallium Zinc Oxide (IGZO) Sputtering Target Production Value (2021 & 2025 & 2032)
 - 1.2.2 World Indium Gallium Zinc Oxide (IGZO) Sputtering Target Production (2021-2032)
 - 1.2.3 World Indium Gallium Zinc Oxide (IGZO) Sputtering Target Pricing Trends (2021-2032)
- 1.3 World Indium Gallium Zinc Oxide (IGZO) Sputtering Target Production by Region (Based on Production Site)
 - 1.3.1 World Indium Gallium Zinc Oxide (IGZO) Sputtering Target Production Value by Region (2021-2032)
 - 1.3.2 World Indium Gallium Zinc Oxide (IGZO) Sputtering Target Production by Region (2021-2032)
 - 1.3.3 World Indium Gallium Zinc Oxide (IGZO) Sputtering Target Average Price by Region (2021-2032)
 - 1.3.4 North America Indium Gallium Zinc Oxide (IGZO) Sputtering Target Production (2021-2032)
 - 1.3.5 Europe Indium Gallium Zinc Oxide (IGZO) Sputtering Target Production (2021-2032)
 - 1.3.6 China Indium Gallium Zinc Oxide (IGZO) Sputtering Target Production (2021-2032)
 - 1.3.7 Japan Indium Gallium Zinc Oxide (IGZO) Sputtering Target Production (2021-2032)
 - 1.3.8 India Indium Gallium Zinc Oxide (IGZO) Sputtering Target Production (2021-2032)
 - 1.3.9 Southeast Asia Indium Gallium Zinc Oxide (IGZO) Sputtering Target Production (2021-2032)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Indium Gallium Zinc Oxide (IGZO) Sputtering Target Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Indium Gallium Zinc Oxide (IGZO) Sputtering Target Major Market Trends

2 DEMAND SUMMARY

- 2.1 World Indium Gallium Zinc Oxide (IGZO) Sputtering Target Demand (2021-2032)
- 2.2 World Indium Gallium Zinc Oxide (IGZO) Sputtering Target Consumption by Region
 - 2.2.1 World Indium Gallium Zinc Oxide (IGZO) Sputtering Target Consumption by Region (2021-2026)
 - 2.2.2 World Indium Gallium Zinc Oxide (IGZO) Sputtering Target Consumption Forecast by Region (2027-2032)
- 2.3 United States Indium Gallium Zinc Oxide (IGZO) Sputtering Target Consumption (2021-2032)
- 2.4 China Indium Gallium Zinc Oxide (IGZO) Sputtering Target Consumption (2021-2032)
- 2.5 Europe Indium Gallium Zinc Oxide (IGZO) Sputtering Target Consumption (2021-2032)
- 2.6 Japan Indium Gallium Zinc Oxide (IGZO) Sputtering Target Consumption (2021-2032)
- 2.7 South Korea Indium Gallium Zinc Oxide (IGZO) Sputtering Target Consumption (2021-2032)
- 2.8 ASEAN Indium Gallium Zinc Oxide (IGZO) Sputtering Target Consumption (2021-2032)
- 2.9 India Indium Gallium Zinc Oxide (IGZO) Sputtering Target Consumption (2021-2032)

3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World Indium Gallium Zinc Oxide (IGZO) Sputtering Target Production Value by Manufacturer (2021-2026)
- 3.2 World Indium Gallium Zinc Oxide (IGZO) Sputtering Target Production by Manufacturer (2021-2026)
- 3.3 World Indium Gallium Zinc Oxide (IGZO) Sputtering Target Average Price by Manufacturer (2021-2026)
- 3.4 Indium Gallium Zinc Oxide (IGZO) Sputtering Target Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
 - 3.5.1 Global Indium Gallium Zinc Oxide (IGZO) Sputtering Target Industry Rank of Major Manufacturers
 - 3.5.2 Global Concentration Ratios (CR4) for Indium Gallium Zinc Oxide (IGZO) Sputtering Target in 2025
 - 3.5.3 Global Concentration Ratios (CR8) for Indium Gallium Zinc Oxide (IGZO) Sputtering Target in 2025
- 3.6 Indium Gallium Zinc Oxide (IGZO) Sputtering Target Market: Overall Company Footprint Analysis

- 3.6.1 Indium Gallium Zinc Oxide (IGZO) Sputtering Target Market: Region Footprint
- 3.6.2 Indium Gallium Zinc Oxide (IGZO) Sputtering Target Market: Company Product Type Footprint
- 3.6.3 Indium Gallium Zinc Oxide (IGZO) Sputtering Target Market: Company Product Application Footprint
- 3.7 Competitive Environment
 - 3.7.1 Historical Structure of the Industry
 - 3.7.2 Barriers of Market Entry
 - 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations

4 UNITED STATES VS CHINA VS REST OF THE WORLD

- 4.1 United States VS China: Indium Gallium Zinc Oxide (IGZO) Sputtering Target Production Value Comparison
 - 4.1.1 United States VS China: Indium Gallium Zinc Oxide (IGZO) Sputtering Target Production Value Comparison (2021 & 2025 & 2032)
 - 4.1.2 United States VS China: Indium Gallium Zinc Oxide (IGZO) Sputtering Target Production Value Market Share Comparison (2021 & 2025 & 2032)
- 4.2 United States VS China: Indium Gallium Zinc Oxide (IGZO) Sputtering Target Production Comparison
 - 4.2.1 United States VS China: Indium Gallium Zinc Oxide (IGZO) Sputtering Target Production Comparison (2021 & 2025 & 2032)
 - 4.2.2 United States VS China: Indium Gallium Zinc Oxide (IGZO) Sputtering Target Production Market Share Comparison (2021 & 2025 & 2032)
- 4.3 United States VS China: Indium Gallium Zinc Oxide (IGZO) Sputtering Target Consumption Comparison
 - 4.3.1 United States VS China: Indium Gallium Zinc Oxide (IGZO) Sputtering Target Consumption Comparison (2021 & 2025 & 2032)
 - 4.3.2 United States VS China: Indium Gallium Zinc Oxide (IGZO) Sputtering Target Consumption Market Share Comparison (2021 & 2025 & 2032)
- 4.4 United States Based Indium Gallium Zinc Oxide (IGZO) Sputtering Target Manufacturers and Market Share, 2021-2026
 - 4.4.1 United States Based Indium Gallium Zinc Oxide (IGZO) Sputtering Target Manufacturers, Headquarters and Production Site (States, Country)
 - 4.4.2 United States Based Manufacturers Indium Gallium Zinc Oxide (IGZO) Sputtering Target Production Value (2021-2026)
 - 4.4.3 United States Based Manufacturers Indium Gallium Zinc Oxide (IGZO)

Sputtering Target Production (2021-2026)

4.5 China Based Indium Gallium Zinc Oxide (IGZO) Sputtering Target Manufacturers and Market Share

4.5.1 China Based Indium Gallium Zinc Oxide (IGZO) Sputtering Target Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Indium Gallium Zinc Oxide (IGZO) Sputtering Target Production Value (2021-2026)

4.5.3 China Based Manufacturers Indium Gallium Zinc Oxide (IGZO) Sputtering Target Production (2021-2026)

4.6 Rest of World Based Indium Gallium Zinc Oxide (IGZO) Sputtering Target Manufacturers and Market Share, 2021-2026

4.6.1 Rest of World Based Indium Gallium Zinc Oxide (IGZO) Sputtering Target Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Indium Gallium Zinc Oxide (IGZO) Sputtering Target Production Value (2021-2026)

4.6.3 Rest of World Based Manufacturers Indium Gallium Zinc Oxide (IGZO) Sputtering Target Production (2021-2026)

5 MARKET ANALYSIS BY TYPE

5.1 World Indium Gallium Zinc Oxide (IGZO) Sputtering Target Market Size Overview by Type: 2021 VS 2025 VS 2032

5.2 Segment Introduction by Type

5.2.1 3N5-4N

5.2.2 4N-4N5

5.2.3 ?4N5

5.3 Market Segment by Type

5.3.1 World Indium Gallium Zinc Oxide (IGZO) Sputtering Target Production by Type (2021-2032)

5.3.2 World Indium Gallium Zinc Oxide (IGZO) Sputtering Target Production Value by Type (2021-2032)

5.3.3 World Indium Gallium Zinc Oxide (IGZO) Sputtering Target Average Price by Type (2021-2032)

6 MARKET ANALYSIS BY TARGET STRUCTURE

6.1 World Indium Gallium Zinc Oxide (IGZO) Sputtering Target Market Size Overview by Target Structure: 2021 VS 2025 VS 2032

6.2 Segment Introduction by Target Structure

6.2.1 Planar Monolithic Targets

6.2.2 Planar Segmented and Bonded Targets

6.2.3 Rotary Tubular Targets

6.2.4 Others

6.3 Market Segment by Target Structure

6.3.1 World Indium Gallium Zinc Oxide (IGZO) Sputtering Target Production by Target Structure (2021-2032)

6.3.2 World Indium Gallium Zinc Oxide (IGZO) Sputtering Target Production Value by Target Structure (2021-2032)

6.3.3 World Indium Gallium Zinc Oxide (IGZO) Sputtering Target Average Price by Target Structure (2021-2032)

7 MARKET ANALYSIS BY RELATIVE DENSITY

7.1 World Indium Gallium Zinc Oxide (IGZO) Sputtering Target Market Size Overview by Relative Density: 2021 VS 2025 VS 2032

7.2 Segment Introduction by Relative Density

7.2.1 ?98%

7.2.2 98%-99.5%

7.2.3 ?99.5%

7.3 Market Segment by Relative Density

7.3.1 World Indium Gallium Zinc Oxide (IGZO) Sputtering Target Production by Relative Density (2021-2032)

7.3.2 World Indium Gallium Zinc Oxide (IGZO) Sputtering Target Production Value by Relative Density (2021-2032)

7.3.3 World Indium Gallium Zinc Oxide (IGZO) Sputtering Target Average Price by Relative Density (2021-2032)

8 MARKET ANALYSIS BY APPLICATION

8.1 World Indium Gallium Zinc Oxide (IGZO) Sputtering Target Market Size Overview by Application: 2021 VS 2025 VS 2032

8.2 Segment Introduction by Application

8.2.1 TFT-LCD Backplanes

8.2.2 OLED and AMOLED Backplanes

8.2.3 Microdisplays and Emerging Semiconductor Devices

8.2.4 Flexible Electronics, Sensors and Others

8.3 Market Segment by Application

8.3.1 World Indium Gallium Zinc Oxide (IGZO) Sputtering Target Production by

Application (2021-2032)

8.3.2 World Indium Gallium Zinc Oxide (IGZO) Sputtering Target Production Value by Application (2021-2032)

8.3.3 World Indium Gallium Zinc Oxide (IGZO) Sputtering Target Average Price by Application (2021-2032)

9 COMPANY PROFILES

9.1 MITSUI KINZOKU COMPANY, LIMITED

9.1.1 MITSUI KINZOKU COMPANY, LIMITED Details

9.1.2 MITSUI KINZOKU COMPANY, LIMITED Major Business

9.1.3 MITSUI KINZOKU COMPANY, LIMITED Indium Gallium Zinc Oxide (IGZO) Sputtering Target Product and Services

9.1.4 MITSUI KINZOKU COMPANY, LIMITED Indium Gallium Zinc Oxide (IGZO) Sputtering Target Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.1.5 MITSUI KINZOKU COMPANY, LIMITED Recent Developments/Updates

9.1.6 MITSUI KINZOKU COMPANY, LIMITED Competitive Strengths & Weaknesses

9.2 ULVAC, Inc.

9.2.1 ULVAC, Inc. Details

9.2.2 ULVAC, Inc. Major Business

9.2.3 ULVAC, Inc. Indium Gallium Zinc Oxide (IGZO) Sputtering Target Product and Services

9.2.4 ULVAC, Inc. Indium Gallium Zinc Oxide (IGZO) Sputtering Target Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.2.5 ULVAC, Inc. Recent Developments/Updates

9.2.6 ULVAC, Inc. Competitive Strengths & Weaknesses

9.3 Advanced Nano Products Co., Ltd.

9.3.1 Advanced Nano Products Co., Ltd. Details

9.3.2 Advanced Nano Products Co., Ltd. Major Business

9.3.3 Advanced Nano Products Co., Ltd. Indium Gallium Zinc Oxide (IGZO) Sputtering Target Product and Services

9.3.4 Advanced Nano Products Co., Ltd. Indium Gallium Zinc Oxide (IGZO) Sputtering Target Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.3.5 Advanced Nano Products Co., Ltd. Recent Developments/Updates

9.3.6 Advanced Nano Products Co., Ltd. Competitive Strengths & Weaknesses

9.4 SOLAR Applied Materials Technology Corporation

9.4.1 SOLAR Applied Materials Technology Corporation Details

9.4.2 SOLAR Applied Materials Technology Corporation Major Business

9.4.3 SOLAR Applied Materials Technology Corporation Indium Gallium Zinc Oxide (IGZO) Sputtering Target Product and Services

9.4.4 SOLAR Applied Materials Technology Corporation Indium Gallium Zinc Oxide (IGZO) Sputtering Target Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.4.5 SOLAR Applied Materials Technology Corporation Recent Developments/Updates

9.4.6 SOLAR Applied Materials Technology Corporation Competitive Strengths & Weaknesses

9.5 AEM Deposition

9.5.1 AEM Deposition Details

9.5.2 AEM Deposition Major Business

9.5.3 AEM Deposition Indium Gallium Zinc Oxide (IGZO) Sputtering Target Product and Services

9.5.4 AEM Deposition Indium Gallium Zinc Oxide (IGZO) Sputtering Target Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.5.5 AEM Deposition Recent Developments/Updates

9.5.6 AEM Deposition Competitive Strengths & Weaknesses

9.6 American Elements

9.6.1 American Elements Details

9.6.2 American Elements Major Business

9.6.3 American Elements Indium Gallium Zinc Oxide (IGZO) Sputtering Target Product and Services

9.6.4 American Elements Indium Gallium Zinc Oxide (IGZO) Sputtering Target Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.6.5 American Elements Recent Developments/Updates

9.6.6 American Elements Competitive Strengths & Weaknesses

9.7 Able Target Limited

9.7.1 Able Target Limited Details

9.7.2 Able Target Limited Major Business

9.7.3 Able Target Limited Indium Gallium Zinc Oxide (IGZO) Sputtering Target Product and Services

9.7.4 Able Target Limited Indium Gallium Zinc Oxide (IGZO) Sputtering Target Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.7.5 Able Target Limited Recent Developments/Updates

9.7.6 Able Target Limited Competitive Strengths & Weaknesses

9.8 Vital Thin Film Materials Co., Ltd.

9.8.1 Vital Thin Film Materials Co., Ltd. Details

9.8.2 Vital Thin Film Materials Co., Ltd. Major Business

9.8.3 Vital Thin Film Materials Co., Ltd. Indium Gallium Zinc Oxide (IGZO) Sputtering Target Product and Services

9.8.4 Vital Thin Film Materials Co., Ltd. Indium Gallium Zinc Oxide (IGZO) Sputtering Target Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.8.5 Vital Thin Film Materials Co., Ltd. Recent Developments/Updates

9.8.6 Vital Thin Film Materials Co., Ltd. Competitive Strengths & Weaknesses

9.9 Longhua Technology Group (Luoyang) Co., Ltd.

9.9.1 Longhua Technology Group (Luoyang) Co., Ltd. Details

9.9.2 Longhua Technology Group (Luoyang) Co., Ltd. Major Business

9.9.3 Longhua Technology Group (Luoyang) Co., Ltd. Indium Gallium Zinc Oxide (IGZO) Sputtering Target Product and Services

9.9.4 Longhua Technology Group (Luoyang) Co., Ltd. Indium Gallium Zinc Oxide (IGZO) Sputtering Target Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.9.5 Longhua Technology Group (Luoyang) Co., Ltd. Recent Developments/Updates

9.9.6 Longhua Technology Group (Luoyang) Co., Ltd. Competitive Strengths & Weaknesses

9.10 Zhongshan Zhilong New Materials Technology Co., Ltd.

9.10.1 Zhongshan Zhilong New Materials Technology Co., Ltd. Details

9.10.2 Zhongshan Zhilong New Materials Technology Co., Ltd. Major Business

9.10.3 Zhongshan Zhilong New Materials Technology Co., Ltd. Indium Gallium Zinc Oxide (IGZO) Sputtering Target Product and Services

9.10.4 Zhongshan Zhilong New Materials Technology Co., Ltd. Indium Gallium Zinc Oxide (IGZO) Sputtering Target Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.10.5 Zhongshan Zhilong New Materials Technology Co., Ltd. Recent Developments/Updates

9.10.6 Zhongshan Zhilong New Materials Technology Co., Ltd. Competitive Strengths & Weaknesses

9.11 Wuhu Yingri Technology Co., Ltd.

9.11.1 Wuhu Yingri Technology Co., Ltd. Details

9.11.2 Wuhu Yingri Technology Co., Ltd. Major Business

9.11.3 Wuhu Yingri Technology Co., Ltd. Indium Gallium Zinc Oxide (IGZO) Sputtering Target Product and Services

9.11.4 Wuhu Yingri Technology Co., Ltd. Indium Gallium Zinc Oxide (IGZO) Sputtering Target Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.11.5 Wuhu Yingri Technology Co., Ltd. Recent Developments/Updates

9.11.6 Wuhu Yingri Technology Co., Ltd. Competitive Strengths & Weaknesses

9.12 Hebei Hengbo New Materials Technology Co., Ltd.

- 9.12.1 Hebei Hengbo New Materials Technology Co., Ltd. Details
- 9.12.2 Hebei Hengbo New Materials Technology Co., Ltd. Major Business
- 9.12.3 Hebei Hengbo New Materials Technology Co., Ltd. Indium Gallium Zinc Oxide (IGZO) Sputtering Target Product and Services
- 9.12.4 Hebei Hengbo New Materials Technology Co., Ltd. Indium Gallium Zinc Oxide (IGZO) Sputtering Target Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.12.5 Hebei Hengbo New Materials Technology Co., Ltd. Recent Developments/Updates
- 9.12.6 Hebei Hengbo New Materials Technology Co., Ltd. Competitive Strengths & Weaknesses
- 9.13 Changsha Xinkang Advanced Materials Co., Ltd.
 - 9.13.1 Changsha Xinkang Advanced Materials Co., Ltd. Details
 - 9.13.2 Changsha Xinkang Advanced Materials Co., Ltd. Major Business
 - 9.13.3 Changsha Xinkang Advanced Materials Co., Ltd. Indium Gallium Zinc Oxide (IGZO) Sputtering Target Product and Services
 - 9.13.4 Changsha Xinkang Advanced Materials Co., Ltd. Indium Gallium Zinc Oxide (IGZO) Sputtering Target Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.13.5 Changsha Xinkang Advanced Materials Co., Ltd. Recent Developments/Updates
 - 9.13.6 Changsha Xinkang Advanced Materials Co., Ltd. Competitive Strengths & Weaknesses

10 INDUSTRY CHAIN ANALYSIS

- 10.1 Indium Gallium Zinc Oxide (IGZO) Sputtering Target Industry Chain
- 10.2 Indium Gallium Zinc Oxide (IGZO) Sputtering Target Upstream Analysis
 - 10.2.1 Indium Gallium Zinc Oxide (IGZO) Sputtering Target Core Raw Materials
 - 10.2.2 Main Manufacturers of Indium Gallium Zinc Oxide (IGZO) Sputtering Target Core Raw Materials
- 10.3 Midstream Analysis
- 10.4 Downstream Analysis
- 10.5 Indium Gallium Zinc Oxide (IGZO) Sputtering Target Production Mode
- 10.6 Indium Gallium Zinc Oxide (IGZO) Sputtering Target Procurement Model
- 10.7 Indium Gallium Zinc Oxide (IGZO) Sputtering Target Industry Sales Model and Sales Channels
 - 10.7.1 Indium Gallium Zinc Oxide (IGZO) Sputtering Target Sales Model
 - 10.7.2 Indium Gallium Zinc Oxide (IGZO) Sputtering Target Typical Distributors

11 RESEARCH FINDINGS AND CONCLUSION

12 APPENDIX

12.1 Methodology

12.2 Research Process and Data Source

12.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. World Indium Gallium Zinc Oxide (IGZO) Sputtering Target Production Value by Region (2021, 2025 and 2032) & (USD Million)

Table 2. World Indium Gallium Zinc Oxide (IGZO) Sputtering Target Production Value by Region (2021-2026) & (USD Million)

Table 3. World Indium Gallium Zinc Oxide (IGZO) Sputtering Target Production Value by Region (2027-2032) & (USD Million)

Table 4. World Indium Gallium Zinc Oxide (IGZO) Sputtering Target Production Value Market Share by Region (2021-2026)

Table 5. World Indium Gallium Zinc Oxide (IGZO) Sputtering Target Production Value Market Share by Region (2027-2032)

Table 6. World Indium Gallium Zinc Oxide (IGZO) Sputtering Target Production by Region (2021-2026) & (Tons)

Table 7. World Indium Gallium Zinc Oxide (IGZO) Sputtering Target Production by Region (2027-2032) & (Tons)

Table 8. World Indium Gallium Zinc Oxide (IGZO) Sputtering Target Production Market Share by Region (2021-2026)

Table 9. World Indium Gallium Zinc Oxide (IGZO) Sputtering Target Production Market Share by Region (2027-2032)

Table 10. World Indium Gallium Zinc Oxide (IGZO) Sputtering Target Average Price by Region (2021-2026) & (US\$/Ton)

Table 11. World Indium Gallium Zinc Oxide (IGZO) Sputtering Target Average Price by Region (2027-2032) & (US\$/Ton)

Table 12. Indium Gallium Zinc Oxide (IGZO) Sputtering Target Major Market Trends

Table 13. World Indium Gallium Zinc Oxide (IGZO) Sputtering Target Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (Tons)

Table 14. World Indium Gallium Zinc Oxide (IGZO) Sputtering Target Consumption by Region (2021-2026) & (Tons)

Table 15. World Indium Gallium Zinc Oxide (IGZO) Sputtering Target Consumption Forecast by Region (2027-2032) & (Tons)

Table 16. World Indium Gallium Zinc Oxide (IGZO) Sputtering Target Production Value by Manufacturer (2021-2026) & (USD Million)

Table 17. Production Value Market Share of Key Indium Gallium Zinc Oxide (IGZO) Sputtering Target Producers in 2025

Table 18. World Indium Gallium Zinc Oxide (IGZO) Sputtering Target Production by Manufacturer (2021-2026) & (Tons)

Table 19. Production Market Share of Key Indium Gallium Zinc Oxide (IGZO) Sputtering Target Producers in 2025

Table 20. World Indium Gallium Zinc Oxide (IGZO) Sputtering Target Average Price by Manufacturer (2021-2026) & (US\$/Ton)

Table 21. Global Indium Gallium Zinc Oxide (IGZO) Sputtering Target Company Evaluation Quadrant

Table 22. World Indium Gallium Zinc Oxide (IGZO) Sputtering Target Industry Rank of Major Manufacturers, Based on Production Value in 2025

Table 23. Head Office and Indium Gallium Zinc Oxide (IGZO) Sputtering Target Production Site of Key Manufacturer

Table 24. Indium Gallium Zinc Oxide (IGZO) Sputtering Target Market: Company Product Type Footprint

Table 25. Indium Gallium Zinc Oxide (IGZO) Sputtering Target Market: Company Product Application Footprint

Table 26. Indium Gallium Zinc Oxide (IGZO) Sputtering Target Competitive Factors

Table 27. Indium Gallium Zinc Oxide (IGZO) Sputtering Target New Entrant and Capacity Expansion Plans

Table 28. Indium Gallium Zinc Oxide (IGZO) Sputtering Target Mergers & Acquisitions Activity

Table 29. United States VS China Indium Gallium Zinc Oxide (IGZO) Sputtering Target Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)

Table 30. United States VS China Indium Gallium Zinc Oxide (IGZO) Sputtering Target Production Comparison, (2021 & 2025 & 2032) & (Tons)

Table 31. United States VS China Indium Gallium Zinc Oxide (IGZO) Sputtering Target Consumption Comparison, (2021 & 2025 & 2032) & (Tons)

Table 32. United States Based Indium Gallium Zinc Oxide (IGZO) Sputtering Target Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Indium Gallium Zinc Oxide (IGZO) Sputtering Target Production Value, (2021-2026) & (USD Million)

Table 34. United States Based Manufacturers Indium Gallium Zinc Oxide (IGZO) Sputtering Target Production Value Market Share (2021-2026)

Table 35. United States Based Manufacturers Indium Gallium Zinc Oxide (IGZO) Sputtering Target Production (2021-2026) & (Tons)

Table 36. United States Based Manufacturers Indium Gallium Zinc Oxide (IGZO) Sputtering Target Production Market Share (2021-2026)

Table 37. China Based Indium Gallium Zinc Oxide (IGZO) Sputtering Target Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Indium Gallium Zinc Oxide (IGZO) Sputtering Target Production Value, (2021-2026) & (USD Million)

Table 39. China Based Manufacturers Indium Gallium Zinc Oxide (IGZO) Sputtering Target Production Value Market Share (2021-2026)

Table 40. China Based Manufacturers Indium Gallium Zinc Oxide (IGZO) Sputtering Target Production, (2021-2026) & (Tons)

Table 41. China Based Manufacturers Indium Gallium Zinc Oxide (IGZO) Sputtering Target Production Market Share (2021-2026)

Table 42. Rest of World Based Indium Gallium Zinc Oxide (IGZO) Sputtering Target Manufacturers, Headquarters and Production Site (State, Country)

Table 43. Rest of World Based Manufacturers Indium Gallium Zinc Oxide (IGZO) Sputtering Target Production Value, (2021-2026) & (USD Million)

Table 44. Rest of World Based Manufacturers Indium Gallium Zinc Oxide (IGZO) Sputtering Target Production Value Market Share (2021-2026)

Table 45. Rest of World Based Manufacturers Indium Gallium Zinc Oxide (IGZO) Sputtering Target Production, (2021-2026) & (Tons)

Table 46. Rest of World Based Manufacturers Indium Gallium Zinc Oxide (IGZO) Sputtering Target Production Market Share (2021-2026)

Table 47. World Indium Gallium Zinc Oxide (IGZO) Sputtering Target Production Value by Type, (USD Million), 2021 & 2025 & 2032

Table 48. World Indium Gallium Zinc Oxide (IGZO) Sputtering Target Production by Type (2021-2026) & (Tons)

Table 49. World Indium Gallium Zinc Oxide (IGZO) Sputtering Target Production by Type (2027-2032) & (Tons)

Table 50. World Indium Gallium Zinc Oxide (IGZO) Sputtering Target Production Value by Type (2021-2026) & (USD Million)

Table 51. World Indium Gallium Zinc Oxide (IGZO) Sputtering Target Production Value by Type (2027-2032) & (USD Million)

Table 52. World Indium Gallium Zinc Oxide (IGZO) Sputtering Target Average Price by Type (2021-2026) & (US\$/Ton)

Table 53. World Indium Gallium Zinc Oxide (IGZO) Sputtering Target Average Price by Type (2027-2032) & (US\$/Ton)

Table 54. World Indium Gallium Zinc Oxide (IGZO) Sputtering Target Production Value by Target Structure, (USD Million), 2021 & 2025 & 2032

Table 55. World Indium Gallium Zinc Oxide (IGZO) Sputtering Target Production by Target Structure (2021-2026) & (Tons)

Table 56. World Indium Gallium Zinc Oxide (IGZO) Sputtering Target Production by Target Structure (2027-2032) & (Tons)

Table 57. World Indium Gallium Zinc Oxide (IGZO) Sputtering Target Production Value by Target Structure (2021-2026) & (USD Million)

Table 58. World Indium Gallium Zinc Oxide (IGZO) Sputtering Target Production Value

by Target Structure (2027-2032) & (USD Million)

Table 59. World Indium Gallium Zinc Oxide (IGZO) Sputtering Target Average Price by Target Structure (2021-2026) & (US\$/Ton)

Table 60. World Indium Gallium Zinc Oxide (IGZO) Sputtering Target Average Price by Target Structure (2027-2032) & (US\$/Ton)

Table 61. World Indium Gallium Zinc Oxide (IGZO) Sputtering Target Production Value by Relative Density, (USD Million), 2021 & 2025 & 2032

Table 62. World Indium Gallium Zinc Oxide (IGZO) Sputtering Target Production by Relative Density (2021-2026) & (Tons)

Table 63. World Indium Gallium Zinc Oxide (IGZO) Sputtering Target Production by Relative Density (2027-2032) & (Tons)

Table 64. World Indium Gallium Zinc Oxide (IGZO) Sputtering Target Production Value by Relative Density (2021-2026) & (USD Million)

Table 65. World Indium Gallium Zinc Oxide (IGZO) Sputtering Target Production Value by Relative Density (2027-2032) & (USD Million)

Table 66. World Indium Gallium Zinc Oxide (IGZO) Sputtering Target Average Price by Relative Density (2021-2026) & (US\$/Ton)

Table 67. World Indium Gallium Zinc Oxide (IGZO) Sputtering Target Average Price by Relative Density (2027-2032) & (US\$/Ton)

Table 68. World Indium Gallium Zinc Oxide (IGZO) Sputtering Target Production Value by Application, (USD Million), 2021 & 2025 & 2032

Table 69. World Indium Gallium Zinc Oxide (IGZO) Sputtering Target Production by Application (2021-2026) & (Tons)

Table 70. World Indium Gallium Zinc Oxide (IGZO) Sputtering Target Production by Application (2027-2032) & (Tons)

Table 71. World Indium Gallium Zinc Oxide (IGZO) Sputtering Target Production Value by Application (2021-2026) & (USD Million)

Table 72. World Indium Gallium Zinc Oxide (IGZO) Sputtering Target Production Value by Application (2027-2032) & (USD Million)

Table 73. World Indium Gallium Zinc Oxide (IGZO) Sputtering Target Average Price by Application (2021-2026) & (US\$/Ton)

Table 74. World Indium Gallium Zinc Oxide (IGZO) Sputtering Target Average Price by Application (2027-2032) & (US\$/Ton)

Table 75. MITSUI KINZOKU COMPANY, LIMITED Basic Information, Manufacturing Base and Competitors

Table 76. MITSUI KINZOKU COMPANY, LIMITED Major Business

Table 77. MITSUI KINZOKU COMPANY, LIMITED Indium Gallium Zinc Oxide (IGZO) Sputtering Target Product and Services

Table 78. MITSUI KINZOKU COMPANY, LIMITED Indium Gallium Zinc Oxide (IGZO)

Sputtering Target Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 79. MITSUI KINZOKU COMPANY, LIMITED Recent Developments/Updates

Table 80. MITSUI KINZOKU COMPANY, LIMITED Competitive Strengths & Weaknesses

Table 81. ULVAC, Inc. Basic Information, Manufacturing Base and Competitors

Table 82. ULVAC, Inc. Major Business

Table 83. ULVAC, Inc. Indium Gallium Zinc Oxide (IGZO) Sputtering Target Product and Services

Table 84. ULVAC, Inc. Indium Gallium Zinc Oxide (IGZO) Sputtering Target Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 85. ULVAC, Inc. Recent Developments/Updates

Table 86. ULVAC, Inc. Competitive Strengths & Weaknesses

Table 87. Advanced Nano Products Co., Ltd. Basic Information, Manufacturing Base and Competitors

Table 88. Advanced Nano Products Co., Ltd. Major Business

Table 89. Advanced Nano Products Co., Ltd. Indium Gallium Zinc Oxide (IGZO) Sputtering Target Product and Services

Table 90. Advanced Nano Products Co., Ltd. Indium Gallium Zinc Oxide (IGZO) Sputtering Target Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 91. Advanced Nano Products Co., Ltd. Recent Developments/Updates

Table 92. Advanced Nano Products Co., Ltd. Competitive Strengths & Weaknesses

Table 93. SOLAR Applied Materials Technology Corporation Basic Information, Manufacturing Base and Competitors

Table 94. SOLAR Applied Materials Technology Corporation Major Business

Table 95. SOLAR Applied Materials Technology Corporation Indium Gallium Zinc Oxide (IGZO) Sputtering Target Product and Services

Table 96. SOLAR Applied Materials Technology Corporation Indium Gallium Zinc Oxide (IGZO) Sputtering Target Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 97. SOLAR Applied Materials Technology Corporation Recent Developments/Updates

Table 98. SOLAR Applied Materials Technology Corporation Competitive Strengths & Weaknesses

Table 99. AEM Deposition Basic Information, Manufacturing Base and Competitors

Table 100. AEM Deposition Major Business

Table 101. AEM Deposition Indium Gallium Zinc Oxide (IGZO) Sputtering Target

Product and Services

Table 102. AEM Deposition Indium Gallium Zinc Oxide (IGZO) Sputtering Target Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 103. AEM Deposition Recent Developments/Updates

Table 104. AEM Deposition Competitive Strengths & Weaknesses

Table 105. American Elements Basic Information, Manufacturing Base and Competitors

Table 106. American Elements Major Business

Table 107. American Elements Indium Gallium Zinc Oxide (IGZO) Sputtering Target Product and Services

Table 108. American Elements Indium Gallium Zinc Oxide (IGZO) Sputtering Target Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 109. American Elements Recent Developments/Updates

Table 110. American Elements Competitive Strengths & Weaknesses

Table 111. Able Target Limited Basic Information, Manufacturing Base and Competitors

Table 112. Able Target Limited Major Business

Table 113. Able Target Limited Indium Gallium Zinc Oxide (IGZO) Sputtering Target Product and Services

Table 114. Able Target Limited Indium Gallium Zinc Oxide (IGZO) Sputtering Target Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 115. Able Target Limited Recent Developments/Updates

Table 116. Able Target Limited Competitive Strengths & Weaknesses

Table 117. Vital Thin Film Materials Co., Ltd. Basic Information, Manufacturing Base and Competitors

Table 118. Vital Thin Film Materials Co., Ltd. Major Business

Table 119. Vital Thin Film Materials Co., Ltd. Indium Gallium Zinc Oxide (IGZO) Sputtering Target Product and Services

Table 120. Vital Thin Film Materials Co., Ltd. Indium Gallium Zinc Oxide (IGZO) Sputtering Target Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 121. Vital Thin Film Materials Co., Ltd. Recent Developments/Updates

Table 122. Vital Thin Film Materials Co., Ltd. Competitive Strengths & Weaknesses

Table 123. Longhua Technology Group (Luoyang) Co., Ltd. Basic Information, Manufacturing Base and Competitors

Table 124. Longhua Technology Group (Luoyang) Co., Ltd. Major Business

Table 125. Longhua Technology Group (Luoyang) Co., Ltd. Indium Gallium Zinc Oxide (IGZO) Sputtering Target Product and Services

Table 126. Longhua Technology Group (Luoyang) Co., Ltd. Indium Gallium Zinc Oxide (IGZO) Sputtering Target Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 127. Longhua Technology Group (Luoyang) Co., Ltd. Recent Developments/Updates

Table 128. Longhua Technology Group (Luoyang) Co., Ltd. Competitive Strengths & Weaknesses

Table 129. Zhongshan Zhilong New Materials Technology Co., Ltd. Basic Information, Manufacturing Base and Competitors

Table 130. Zhongshan Zhilong New Materials Technology Co., Ltd. Major Business

Table 131. Zhongshan Zhilong New Materials Technology Co., Ltd. Indium Gallium Zinc Oxide (IGZO) Sputtering Target Product and Services

Table 132. Zhongshan Zhilong New Materials Technology Co., Ltd. Indium Gallium Zinc Oxide (IGZO) Sputtering Target Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 133. Zhongshan Zhilong New Materials Technology Co., Ltd. Recent Developments/Updates

Table 134. Zhongshan Zhilong New Materials Technology Co., Ltd. Competitive Strengths & Weaknesses

Table 135. Wuhu Yingri Technology Co., Ltd. Basic Information, Manufacturing Base and Competitors

Table 136. Wuhu Yingri Technology Co., Ltd. Major Business

Table 137. Wuhu Yingri Technology Co., Ltd. Indium Gallium Zinc Oxide (IGZO) Sputtering Target Product and Services

Table 138. Wuhu Yingri Technology Co., Ltd. Indium Gallium Zinc Oxide (IGZO) Sputtering Target Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 139. Wuhu Yingri Technology Co., Ltd. Recent Developments/Updates

Table 140. Wuhu Yingri Technology Co., Ltd. Competitive Strengths & Weaknesses

Table 141. Hebei Hengbo New Materials Technology Co., Ltd. Basic Information, Manufacturing Base and Competitors

Table 142. Hebei Hengbo New Materials Technology Co., Ltd. Major Business

Table 143. Hebei Hengbo New Materials Technology Co., Ltd. Indium Gallium Zinc Oxide (IGZO) Sputtering Target Product and Services

Table 144. Hebei Hengbo New Materials Technology Co., Ltd. Indium Gallium Zinc Oxide (IGZO) Sputtering Target Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 145. Hebei Hengbo New Materials Technology Co., Ltd. Recent Developments/Updates

Table 146. Hebei Hengbo New Materials Technology Co., Ltd. Competitive Strengths & Weaknesses

Table 147. Changsha Xinkang Advanced Materials Co., Ltd. Basic Information, Manufacturing Base and Competitors

Table 148. Changsha Xinkang Advanced Materials Co., Ltd. Major Business

Table 149. Changsha Xinkang Advanced Materials Co., Ltd. Indium Gallium Zinc Oxide (IGZO) Sputtering Target Product and Services

Table 150. Changsha Xinkang Advanced Materials Co., Ltd. Indium Gallium Zinc Oxide (IGZO) Sputtering Target Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 151. Changsha Xinkang Advanced Materials Co., Ltd. Recent Developments/Updates

Table 152. Changsha Xinkang Advanced Materials Co., Ltd. Competitive Strengths & Weaknesses

Table 153. Global Key Players of Indium Gallium Zinc Oxide (IGZO) Sputtering Target Upstream (Raw Materials)

Table 154. Global Indium Gallium Zinc Oxide (IGZO) Sputtering Target Typical Customers

Table 155. Indium Gallium Zinc Oxide (IGZO) Sputtering Target Typical Distributors

List Of Figures

LIST OF FIGURES

Figure 1. Indium Gallium Zinc Oxide (IGZO) Sputtering Target Picture

Figure 2. World Indium Gallium Zinc Oxide (IGZO) Sputtering Target Production Value: 2021 & 2025 & 2032, (USD Million)

Figure 3. World Indium Gallium Zinc Oxide (IGZO) Sputtering Target Production Value and Forecast (2021-2032) & (USD Million)

Figure 4. World Indium Gallium Zinc Oxide (IGZO) Sputtering Target Production (2021-2032) & (Tons)

Figure 5. World Indium Gallium Zinc Oxide (IGZO) Sputtering Target Average Price (2021-2032) & (US\$/Ton)

Figure 6. World Indium Gallium Zinc Oxide (IGZO) Sputtering Target Production Value Market Share by Region (2021-2032)

Figure 7. World Indium Gallium Zinc Oxide (IGZO) Sputtering Target Production Market Share by Region (2021-2032)

Figure 8. North America Indium Gallium Zinc Oxide (IGZO) Sputtering Target Production (2021-2032) & (Tons)

Figure 9. Europe Indium Gallium Zinc Oxide (IGZO) Sputtering Target Production (2021-2032) & (Tons)

Figure 10. China Indium Gallium Zinc Oxide (IGZO) Sputtering Target Production (2021-2032) & (Tons)

Figure 11. Japan Indium Gallium Zinc Oxide (IGZO) Sputtering Target Production (2021-2032) & (Tons)

Figure 12. India Indium Gallium Zinc Oxide (IGZO) Sputtering Target Production (2021-2032) & (Tons)

Figure 13. Southeast Asia Indium Gallium Zinc Oxide (IGZO) Sputtering Target Production (2021-2032) & (Tons)

Figure 14. Indium Gallium Zinc Oxide (IGZO) Sputtering Target Market Drivers

Figure 15. Factors Affecting Demand

Figure 16. World Indium Gallium Zinc Oxide (IGZO) Sputtering Target Consumption (2021-2032) & (Tons)

Figure 17. World Indium Gallium Zinc Oxide (IGZO) Sputtering Target Consumption Market Share by Region (2021-2032)

Figure 18. United States Indium Gallium Zinc Oxide (IGZO) Sputtering Target Consumption (2021-2032) & (Tons)

Figure 19. China Indium Gallium Zinc Oxide (IGZO) Sputtering Target Consumption (2021-2032) & (Tons)

Figure 20. Europe Indium Gallium Zinc Oxide (IGZO) Sputtering Target Consumption (2021-2032) & (Tons)

Figure 21. Japan Indium Gallium Zinc Oxide (IGZO) Sputtering Target Consumption (2021-2032) & (Tons)

Figure 22. South Korea Indium Gallium Zinc Oxide (IGZO) Sputtering Target Consumption (2021-2032) & (Tons)

Figure 23. ASEAN Indium Gallium Zinc Oxide (IGZO) Sputtering Target Consumption (2021-2032) & (Tons)

Figure 24. India Indium Gallium Zinc Oxide (IGZO) Sputtering Target Consumption (2021-2032) & (Tons)

Figure 25. Producer Shipments of Indium Gallium Zinc Oxide (IGZO) Sputtering Target by Manufacturer Revenue (\$MM) and Market Share (%): 2025

Figure 26. Global Four-firm Concentration Ratios (CR4) for Indium Gallium Zinc Oxide (IGZO) Sputtering Target Markets in 2025

Figure 27. Global Four-firm Concentration Ratios (CR8) for Indium Gallium Zinc Oxide (IGZO) Sputtering Target Markets in 2025

Figure 28. United States VS China: Indium Gallium Zinc Oxide (IGZO) Sputtering Target Production Value Market Share Comparison (2021 & 2025 & 2032)

Figure 29. United States VS China: Indium Gallium Zinc Oxide (IGZO) Sputtering Target Production Market Share Comparison (2021 & 2025 & 2032)

Figure 30. United States VS China: Indium Gallium Zinc Oxide (IGZO) Sputtering Target Consumption Market Share Comparison (2021 & 2025 & 2032)

Figure 31. United States Based Manufacturers Indium Gallium Zinc Oxide (IGZO) Sputtering Target Production Market Share 2025

Figure 32. China Based Manufacturers Indium Gallium Zinc Oxide (IGZO) Sputtering Target Production Market Share 2025

Figure 33. Rest of World Based Manufacturers Indium Gallium Zinc Oxide (IGZO) Sputtering Target Production Market Share 2025

Figure 34. World Indium Gallium Zinc Oxide (IGZO) Sputtering Target Production Value by Type, (USD Million), 2021 & 2025 & 2032

Figure 35. World Indium Gallium Zinc Oxide (IGZO) Sputtering Target Production Value Market Share by Type in 2025

Figure 36. 3N5-4N

Figure 37. 4N-4N5

Figure 38. ?4N5

Figure 39. World Indium Gallium Zinc Oxide (IGZO) Sputtering Target Production Market Share by Type (2021-2032)

Figure 40. World Indium Gallium Zinc Oxide (IGZO) Sputtering Target Production Value Market Share by Type (2021-2032)

Figure 41. World Indium Gallium Zinc Oxide (IGZO) Sputtering Target Average Price by Type (2021-2032) & (US\$/Ton)

Figure 42. World Indium Gallium Zinc Oxide (IGZO) Sputtering Target Production Value by Target Structure, (USD Million), 2021 & 2025 & 2032

Figure 43. World Indium Gallium Zinc Oxide (IGZO) Sputtering Target Production Value Market Share by Target Structure in 2025

Figure 44. Planar Monolithic Targets

Figure 45. Planar Segmented and Bonded Targets

Figure 46. Rotary Tubular Targets

Figure 47. Others

Figure 48. World Indium Gallium Zinc Oxide (IGZO) Sputtering Target Production Market Share by Target Structure (2021-2032)

Figure 49. World Indium Gallium Zinc Oxide (IGZO) Sputtering Target Production Value Market Share by Target Structure (2021-2032)

Figure 50. World Indium Gallium Zinc Oxide (IGZO) Sputtering Target Average Price by Target Structure (2021-2032) & (US\$/Ton)

Figure 51. World Indium Gallium Zinc Oxide (IGZO) Sputtering Target Production Value by Relative Density, (USD Million), 2021 & 2025 & 2032

Figure 52. World Indium Gallium Zinc Oxide (IGZO) Sputtering Target Production Value Market Share by Relative Density in 2025

Figure 53. ?98%

Figure 54. 98%-99.5%

Figure 55. ?99.5%

Figure 56. World Indium Gallium Zinc Oxide (IGZO) Sputtering Target Production Market Share by Relative Density (2021-2032)

Figure 57. World Indium Gallium Zinc Oxide (IGZO) Sputtering Target Production Value Market Share by Relative Density (2021-2032)

Figure 58. World Indium Gallium Zinc Oxide (IGZO) Sputtering Target Average Price by Relative Density (2021-2032) & (US\$/Ton)

Figure 59. World Indium Gallium Zinc Oxide (IGZO) Sputtering Target Production Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 60. World Indium Gallium Zinc Oxide (IGZO) Sputtering Target Production Value Market Share by Application in 2025

Figure 61. TFT-LCD Backplanes

Figure 62. OLED and AMOLED Backplanes

Figure 63. Microdisplays and Emerging Semiconductor Devices

Figure 64. Flexible Electronics, Sensors and Others

Figure 65. World Indium Gallium Zinc Oxide (IGZO) Sputtering Target Production Market Share by Application (2021-2032)

Figure 66. World Indium Gallium Zinc Oxide (IGZO) Sputtering Target Production Value Market Share by Application (2021-2032)

Figure 67. World Indium Gallium Zinc Oxide (IGZO) Sputtering Target Average Price by Application (2021-2032) & (US\$/Ton)

Figure 68. Indium Gallium Zinc Oxide (IGZO) Sputtering Target Industry Chain

Figure 69. Indium Gallium Zinc Oxide (IGZO) Sputtering Target Procurement Model

Figure 70. Indium Gallium Zinc Oxide (IGZO) Sputtering Target Sales Model

Figure 71. Indium Gallium Zinc Oxide (IGZO) Sputtering Target Sales Channels, Direct Sales, and Distribution

Figure 72. Methodology

Figure 73. Research Process and Data Source

I would like to order

Product name: Global Indium Gallium Zinc Oxide (IGZO) Sputtering Target Supply, Demand and Key Producers, 2026-2032

Product link: <https://marketpublishers.com/r/G581D1949CC2EN.html>

Price: US\$ 4,480.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G581D1949CC2EN.html>