

# Global LiNbO3 Crystal Market Data Survey Report 2025

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## Abstracts

### Summary

Lithium niobate (LiNbO<sub>3</sub>) is a compound of niobium, lithium, and oxygen. Its single crystals are an important material for optical waveguides, Electro-Opticals, piezoelectric sensors, optical modulators and various other linear and non-linear optical applications.

The global LiNbO<sub>3</sub> Crystal market will reach Volume Million USD in 2017 with CAGR xx% 2018-2025. The main contents of the report including:

Global market size and forecast

Regional market size, production data and export & import

Key manufacturers (manufacturing sites, capacity and production, product specifications etc.)

Average market price by SUK

Major applications

Key manufacturers are included based on manufacturing sites, capacity and production, product specifications etc.:

Sumitomo Metal Mining

Epcos

DE & JS

Korth Kristalle

Eksma Optics

Hilger Crystals

Laser Components

Altechna

Red Optronics

Wavelength Opto-Electronic

United Crystals

AZURE Photonics

CNMC

LambdaOptics Co.

Ultra Photonics

Major applications  
as follows:

Electro-Optical

Surface Acoustic Wave

Piezoelectric Sensors

Non-linear Optical

Others

Regional market size, production data and export & import:

Asia-Pacific

North America

Europe

South America

Middle East & Africa

## Contents

### **1 GLOBAL MARKET OVERVIEW**

- 1.1 Scope of Statistics
  - 1.1.1 Scope of Products
  - 1.1.2 Scope of Manufacturers
  - 1.1.3 Scope of Application
  - 1.1.4 Scope of Regions/Countries
- 1.2 Global Market Size

### **2 REGIONAL MARKET**

- 2.1 Regional Production
- 2.2 Regional Demand
- 2.3 Regional Trade

### **3 KEY MANUFACTURERS**

- 3.1 Sumitomo Metal Mining
  - 3.1.1 Company Information
  - 3.1.2 Product Specifications
  - 3.1.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 3.2 Epcos
  - 3.2.1 Company Information
  - 3.2.2 Product Specifications
  - 3.2.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 3.3 DE & JS
  - 3.3.1 Company Information
  - 3.3.2 Product Specifications
  - 3.3.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 3.4 Korth Kristalle
  - 3.4.1 Company Information
  - 3.4.2 Product Specifications
  - 3.4.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 3.5 Eksma Optics
  - 3.5.1 Company Information
  - 3.5.2 Product Specifications
  - 3.5.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

### 3.6 Hilger Crystals

3.6.1 Company Information

3.6.2 Product Specifications

3.6.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

### 3.7 Laser Components

3.7.1 Company Information

3.7.2 Product Specifications

3.7.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

### 3.8 Altechna

3.8.1 Company Information

3.8.2 Product Specifications

3.8.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

### 3.9 Red Optronics

3.9.1 Company Information

3.9.2 Product Specifications

3.9.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

### 3.10 Wavelength Opto-Electronic

3.10.1 Company Information

3.10.2 Product Specifications

3.10.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

### 3.11 United Crystals

### 3.12 AZURE Photonics

### 3.13 CNMC

### 3.14 LambdaOptics Co.

### 3.15 Ultra Photonics

## 4 MAJOR APPLICATION

### 4.1 Electro-Optical

4.1.1 Overview

4.1.2 Electro-Optical Market Size and Forecast

### 4.2 Surface Acoustic Wave

4.2.1 Overview

4.2.2 Surface Acoustic Wave Market Size and Forecast

### 4.3 Piezoelectric Sensors

4.3.1 Overview

4.3.2 Piezoelectric Sensors Market Size and Forecast

### 4.4 Non-linear Optical

4.4.1 Overview

- 4.4.2 Non-linear Optical Market Size and Forecast
- 4.5 Others
  - 4.5.1 Overview
  - 4.5.2 Others Market Size and Forecast

## **5 MARKET PRICE**

- 5.1 Overview
- 5.2 Price by SUK

## **6 CONCLUSION**

## List Of Tables

### LIST OF TABLES

- Tab REGIONAL PRODUCTION 2011-2017 (VALUE)
- Tab Regional Production 2011-2017 (Volume)
- Tab Regional Demand and CAGR 2011-2017 (Value)
- Tab Regional Demand and CAGR 2011-2017 (Volume)
- Tab Regional Demand Forecast and CAGR 2018-2025 (Value)
- Tab Regional Demand Forecast and CAGR 2018-2025 (Volume)
- Tab Regional Export 2011-2017 (Value)
- Tab Regional Export 2011-2017 (Volume)
- Tab Regional Import 2011-2017 (Value)
- Tab Regional Import 2011-2017 (Volume)
- Tab Sales Revenue, Volume, Price, Cost and Margin of Sumitomo Metal Mining
- Tab Sales Revenue, Volume, Price, Cost and Margin of Epcos
- Tab Sales Revenue, Volume, Price, Cost and Margin of DE & JS
- Tab Sales Revenue, Volume, Price, Cost and Margin of Korth Kristalle
- Tab Sales Revenue, Volume, Price, Cost and Margin of Eksma Optics
- Tab Sales Revenue, Volume, Price, Cost and Margin of Hilger Crystals
- Tab Sales Revenue, Volume, Price, Cost and Margin of Laser Components
- Tab Sales Revenue, Volume, Price, Cost and Margin of Altechna
- Tab Sales Revenue, Volume, Price, Cost and Margin of Red Optronics
- Tab Sales Revenue, Volume, Price, Cost and Margin of Wavelength Opto-Electronic
- Tab Sales Revenue, Volume, Price, Cost and Margin of United Crystals
- Tab Sales Revenue, Volume, Price, Cost and Margin of AZURE Photonics
- Tab Sales Revenue, Volume, Price, Cost and Margin of CNMC
- Tab Sales Revenue, Volume, Price, Cost and Margin of LambdaOptics Co.
- Tab Sales Revenue, Volume, Price, Cost and Margin of Ultra Photonics
- Tab Market Price by Region
- Tab Market Price by Manufacturers
- Tab Market Price by Application
- Tab Price by SUK (Popular Goods on the Market)

## List Of Figures

### LIST OF FIGURES

- Fig Global LiNbO3 Crystal Market Size and CAGR 2011-2017 (Value)
- Fig Global LiNbO3 Crystal Market Size and CAGR 2011-2017 (Volume)
- Fig Global LiNbO3 Crystal Market Forecast and CAGR 2018-2025 (Value)
- Fig Global LiNbO3 Crystal Market Forecast and CAGR 2018-2025 (Volume)
- Fig Electro-Optical Market Size and CAGR 2011-2017 (Value)
- Fig Electro-Optical Market Size and CAGR 2011-2017 (Volume)
- Fig Electro-Optical Market Forecast and CAGR 2018-2025 (Value)
- Fig Electro-Optical Market Forecast and CAGR 2018-2025 (Volume)
- Fig Surface Acoustic Wave Market Size and CAGR 2011-2017 (Value)
- Fig Surface Acoustic Wave Market Size and CAGR 2011-2017 (Volume)
- Fig Surface Acoustic Wave Market Forecast and CAGR 2018-2025 (Value)
- Fig Surface Acoustic Wave Market Forecast and CAGR 2018-2025 (Volume)
- Fig Piezoelectric Sensors Market Size and CAGR 2011-2017 (Value)
- Fig Piezoelectric Sensors Market Size and CAGR 2011-2017 (Volume)
- Fig Piezoelectric Sensors Market Forecast and CAGR 2018-2025 (Value)
- Fig Piezoelectric Sensors Market Forecast and CAGR 2018-2025 (Volume)
- Fig Non-linear Optical Market Size and CAGR 2011-2017 (Value)
- Fig Non-linear Optical Market Size and CAGR 2011-2017 (Volume)
- Fig Non-linear Optical Market Forecast and CAGR 2018-2025 (Value)
- Fig Non-linear Optical Market Forecast and CAGR 2018-2025 (Volume)
- Fig Others Market Size and CAGR 2011-2017 (Value)
- Fig Others Market Size and CAGR 2011-2017 (Volume)
- Fig Others Market Forecast and CAGR 2018-2025 (Value)
- Fig Others Market Forecast and CAGR 2018-2025 (Volume)
- Fig Global Market Price 2011-2017
- Fig Global Market Price 2018-2025



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