

Global Quartz Polishing Wafer Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Quartz Polishing Wafer market size is expected to reach \$ 228 million by 2032, rising at a market growth of 6.1% CAGR during the forecast period (2026-2032).

In 2025, the production volume of polished quartz wafers is projected to reach 451,800 units, with an average selling price of \$325 per unit. The global annual production capacity for polished quartz wafers stands at approximately 600,000 units, with a gross margin of approximately 25.2%. A polished quartz wafer typically refers to a thin sheet material—formed from high-precision quartz (or optical-grade quartz glass) that has undergone surface polishing—used in the manufacturing of optical systems.

Characterized by extremely high optical transmittance, low absorption, excellent surface smoothness, and robust mechanical and thermal properties, these wafers are widely utilized in fields such as high-end optical components, laser systems, and semiconductors. The upstream raw materials for polished quartz wafers include high-purity quartz sand, polishing slurries, and polishing pads, among others. The midstream segment consists of the polished quartz wafer manufacturers, while the downstream market is primarily driven by industries such as semiconductors and optics.

The market for polished quartz wafers is currently exhibiting a trend of steady growth, driven by demand from high-tech sectors such as semiconductors and optics, which has led to sustained increases in market attention. Within the semiconductor industry, as chip manufacturing processes undergo continuous upgrades, the demand for high-precision polished quartz wafers is rising steadily, serving as a core driver for market expansion. In the field of optics, the increasingly stringent requirements regarding surface quality and performance for high-precision optical instruments and laser equipment have further broadened the market's scope. In terms of the competitive landscape, the global market features a mix of internationally renowned brands—such as

Shin-Etsu MicroSi and Tosoh Quartz Corporation—and domestic Chinese enterprises—such as Feilihua and Sanda Optics—all of which are vying for market share through technological innovation and quality enhancements. Concurrently, the rapid development of semiconductor and optics industries in emerging markets—particularly in regions like China and Southeast Asia—is gradually unlocking regional market potential, thereby presenting new growth opportunities for industry participants. Overall, the polished quartz wafer market is being propelled by the dual forces of technological advancement and expanding demand; while it is expected to maintain robust growth in the future, it also faces challenges such as high technological barriers and strong demand for customization, necessitating continuous investment in R&D by enterprises to enhance their competitiveness.

This report studies the global Quartz Polishing Wafer production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Quartz Polishing Wafer 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 Quartz Polishing Wafer that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Quartz Polishing Wafer total production and demand, 2021-2032, (K Units)

Global Quartz Polishing Wafer total production value, 2021-2032, (USD Million)

Global Quartz Polishing Wafer production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global Quartz Polishing Wafer consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: Quartz Polishing Wafer domestic production, consumption, key domestic manufacturers and share

Global Quartz Polishing Wafer production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global Quartz Polishing Wafer production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global Quartz Polishing Wafer production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Quartz Polishing Wafer 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 Shin-Etsu MicroSi, Valley Design, MicroChemicals GmbH, Soka Technology, Swift Glass, IEV, Fine Crystal, PAM-XIAMEN, Tosoh Quartz Corporation, Heraeus Covantics, 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 Quartz Polishing Wafer market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) 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 Quartz Polishing Wafer Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Quartz Polishing Wafer Market, Segmentation by Type:

Single-Sided Polishing

Double-Sided Polishing

Global Quartz Polishing Wafer Market, Segmentation by Specifications:

Standard-Size Sheets

Custom-Size Sheets

Global Quartz Polishing Wafer Market, Segmentation by Thickness:

0.1mm~1mm

Greater Than 1mm

Global Quartz Polishing Wafer Market, Segmentation by Application:

Semiconductor

Optical

Others

Companies Profiled:

Shin-Etsu MicroSi

Valley Design

MicroChemicals GmbH

Soka Technology

Swift Glass

IEV

Fine Crystal

PAM-XIAMEN

Tosoh Quartz Corporation

Heraeus Covantics

Agar Scientific

UQG Optics

Esco Optics

SUNDA OPTICAL MATERIAL

USTRON

Xinji Tianlong Kunyu Technology

LIANYUNGANG SHENGBANGDA QUARTZ PRODUCTS

CHUANGXIN OPTICAL GLASS

Key Questions Answered:

1. How big is the global Quartz Polishing Wafer market?
2. What is the demand of the global Quartz Polishing Wafer market?
3. What is the year over year growth of the global Quartz Polishing Wafer market?
4. What is the production and production value of the global Quartz Polishing Wafer market?
5. Who are the key producers in the global Quartz Polishing Wafer market?
6. What are the growth factors driving the market demand?

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