

Global Piezo Ultrasonic Motor Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/GB8025ED77D9EN.html>

Date: July 2026

Pages: 147

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

ID: GB8025ED77D9EN

Abstracts

The global Piezo Ultrasonic Motor market size is expected to reach \$ 400 million by 2032, rising at a market growth of 4.4% CAGR during the forecast period (2026-2032).

In 2025, global Piezo Ultrasonic Motors production reached approximately 3161 K Units, with an average global market price of around 93 USD per Unit.

Piezo Ultrasonic Motors are a new type of micro-special motor driven by the inverse piezoelectric effect of piezoelectric materials. By amplifying the high-frequency micro-amplitude vibration of the piezoelectric element through a mechanical structure and converting it into continuous directional motion (rotation or linear motion) of the rotor or mover, it has core characteristics such as low speed and high torque, high positioning accuracy, fast response speed, compact structure and no electromagnetic interference. It does not require the coils and magnets of traditional electromagnetic motors and is widely used in scenarios such as camera focusing, precision instruments, robots, and aerospace where miniaturization and high-precision driving are required.

Piezo Ultrasonic Motors' upstream raw materials mainly include piezoelectric ceramics and elastomers, with typical suppliers including MURATA, TDK, Kyocera, KEPO Electronics, and CeramTec GmbH. Downstream applications are primarily in camera lenses, optical instruments, medical, robotics, and aerospace fields, with typical customers including Canon, Nikon, Siemens, and Zeiss.

Piezo Ultrasonic Motors' single-line production capacity varies significantly depending on product suitability and the level of automation. Gross profit margins, influenced by product positioning and its position in the industry chain, exhibit a stable high profit margin, generally ranging from 20% to 40%.

In recent years, the global Piezo Ultrasonic Motor market size has been declining, primarily due to weak demand from downstream industries such as SLR cameras and mirrorless cameras with interchangeable lenses. Leading companies in the Piezo Ultrasonic Motor market, such as Canon and Tamron, have seen their sales and revenue from lens-grade Piezo Ultrasonic Motors shrink year by year, with changes in their operating revenue directly influencing the overall market trend. If we exclude camera lenses (primarily detachable zoom lenses for SLR and mirrorless cameras) and look at Piezo Ultrasonic Motors from another perspective, other sectors such as medical equipment, robotics, optical instruments, and aerospace/military continue to show steady growth. In the consumer electronics sector (mobile phones, etc.), Piezo Ultrasonic Motors is still in the early stages of commercialization, but with decreasing product costs and gradually expanding mass production, it is expected to become a new growth driver for the Piezo Ultrasonic Motors industry.

From a consumer perspective, Japan currently dominates global camera lens production and sales, making it the largest consumer market for Piezo Ultrasonic Motors, holding a 52.44% market share in 2025. Southeast Asia and China follow, holding 17.04% and 15.05% respectively.

From a production perspective, Japan dominates Piezo Ultrasonic Motors production, holding a 95.03% market share in 2025. It is projected that China will maintain the fastest growth rate in production in the coming years, reaching an 8.53% market share by 2032.

From a manufacturer perspective, globally, core Piezo Ultrasonic Motors suppliers primarily include Canon, Nanomotion, Shinsei Corporation, Tamron Co., Ltd., PiezoMotor (Acuvi), FUKOKU, PI (Physik Instrumente), Dynamic Structures & Materials, Tekceleo, Harbin Core Tomorrow Science and Technology, Piezoelectric Technology Co., Ltd., Nanjing Hangda Supercontrol Technology, Nikko, Xeryon, Piezo Sonic Co., Ltd., and Shenzhen Sanjie. In 2024, the top five companies globally held over 70% of the market share. We predict that competition in the Piezo Ultrasonic Motors industry will intensify in the coming years, especially in the Asia-Pacific region.

This report studies the global Piezo Ultrasonic Motor production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Piezo Ultrasonic Motor 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 Piezo Ultrasonic Motor that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Piezo Ultrasonic Motor total production and demand, 2021-2032, (K Units)

Global Piezo Ultrasonic Motor total production value, 2021-2032, (USD Million)

Global Piezo Ultrasonic Motor production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global Piezo Ultrasonic Motor consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: Piezo Ultrasonic Motor domestic production, consumption, key domestic manufacturers and share

Global Piezo Ultrasonic Motor production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global Piezo Ultrasonic Motor production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global Piezo Ultrasonic Motor production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Piezo Ultrasonic Motor 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 Canon, Nanomotion, Shinsei Corporation, Tamron Co., Ltd., PiezoMotor (Acuvi), FUKOKU, PI (Physik Instrumente), Dynamic Structures & Materials, Tekceleo, Harbin Core tomorrow science and technology, 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 Piezo Ultrasonic Motor 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 Piezo Ultrasonic Motor Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Piezo Ultrasonic Motor Market, Segmentation by Type:

Linear Motor

Rotary Motor

Global Piezo Ultrasonic Motor Market, Segmentation by Technical Principle:

Standing Wave Type

Traveling Wave Type

Global Piezo Ultrasonic Motor Market, Segmentation by Contact:

Contact Type

Non-contact Type

Global Piezo Ultrasonic Motor Market, Segmentation by Application:

Camera Lenses

Medical equipment

Robots

Optical instruments

Aerospace and Military

Others

Companies Profiled:

Canon

Nanomotion

Shinsei Corporation

Tamron Co., Ltd.

PiezoMotor (Acuvi)

FUKOKU

PI (Physik Instrumente)

Dynamic Structures & Materials

Tekceleo

Harbin Core tomorrow science and technology

Piezoelectric Technology Co., Ltd

Nanjing Hangda Supercontrol Technology

Nikko

Xeryon

Piezo Sonic Co., Ltd.

Shenzhen Sanjie

Key Questions Answered:

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

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