

# Global Cataract Surgery Devices Market Size study, by Product (Intraocular Lens, Phacoemulsification Equipment, Ophthalmic Viscoelastic Device) by Type (Equipment, Consumables) by End User (Hospitals, Opthalamic Clinics, Research Institutes) and Regional Forecasts 2022-2032

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## **Abstracts**

Global Cataract Surgery Devices Market is valued approximately USD 9.3 billion in 2023 and is anticipated to grow with a healthy growth rate of more than 3.90% over the forecast period 2024-2032. Cataract surgery devices encompass a range of instruments, tools, and technologies used in the surgical removal of cataracts, which are the clouding of the eye's natural lens. This surgical procedure is one of the most performed in the world and is highly effective in restoring vision impaired by cataracts. Cataract surgery is one of the most commonly performed surgical procedures globally and involves removing the cloudy lens and replacing it with an artificial intraocular lens (IOL) to restore clear vision. Cataract surgery devices play a crucial role in facilitating the precise and safe removal of cataracts and the implantation of IOLs. These devices include phacoemulsification systems, which use ultrasound or laser energy to break up and remove the cloudy lens; intraocular lenses, which replace the natural lens and come in various materials and designs to correct refractive errors; and surgical instruments such as microscopes, forceps, and cannulas, which aid in the delicate manipulation of tissues during surgery. Furthermore, minimally invasive cataract surgery techniques, such as micro-incision phacoemulsification (MICS) and small-incision cataract surgery (SICS), are gaining attention towards Global Cataract Surgery Devices Market due to their potential for faster recovery, reduced surgical trauma, and improved patient satisfaction. These techniques require specialized instrumentation and training but offer advantages over traditional approaches.



The Global Cataract Surgery Devices Market is driven by increase in the prevalence of cataract disease and ocular disorders, as well as advancements in ophthalmic technology. Advances in surgical technology, including the development of minimally invasive techniques and innovative devices such as femtosecond lasers and intraocular lenses (IOLs), are enhancing surgical outcomes and fueling market growth. Additionally, the expanding geriatric population worldwide contributes to market growth. Additionally, rising awareness about the benefits of early cataract treatment, along with improved access to healthcare services in emerging economies, is expanding the patient base. Government initiatives and funding to improve ophthalmic care infrastructure, coupled with increasing investments in research and development, are also contributing to the market's expansion However, high cost associated with cataract surgery devices and inadequate reimbursement policies is going to impede the overall demand for the market during the forecast period 2024-2032.

The key regions considered for the Global Cataract Surgery Devices market study includes Asia Pacific, North America, Europe, Latin America, and Rest of the World. In 2023, North America was the largest regional market in terms of revenue. The region boasts a well-developed healthcare infrastructure, with advanced medical facilities, highly skilled healthcare professionals, and widespread access to cataract surgery services. This robust infrastructure enables the efficient delivery of cataract surgery procedures and facilitates the adoption of advanced surgical techniques and technologies. Moreover, North America is home to a significant aging population, particularly in the United States and Canada, where the prevalence of cataract disease is relatively high. The increasing geriatric population drives the demand for cataract surgery devices, including intraocular lenses, surgical instruments, and imaging systems, contributing to market growth in the region. Furthermore, the market in Asia Pacific, on the other hand, is expected to develop at the fastest rate over the forecast period 2024-2032.

Bausch Lomb Nidek Co Ltd STAAR Surgical Company Topocon Corporation

Major market player included in this report are:

Johnson and Johnson Services Inc.

Alcon Inc.

Carl Zeiss Meditec AG



Ziemer Ophthalmic Systems AG HAAG Streit Group Essilor International S.A

The detailed segments and sub-segment of the market are explained below:

By Product Intraocular Lens Phacoemulsification Equipment Ophthalmic Viscoelastic Device

By Type:

Equipment

Consumables

By End User:

Hospitals

**Opthalamic Clinics** 

Research Institutes

By Region:

North America

U.S.

Canada

Europe

UK

Germany

France

Spain

Italy

ROE

Asia Pacific

China

India

Japan

Australia

South Korea

**RoAPAC** 

Latin America



Brazil
Mexico
Middle East & Africa
Saudi Arabia
South Africa
RoMEA

Years considered for the study are as follows: Historical year – 2022 Base year – 2023 Forecast period – 2024 to 2032

## Key Takeaways:

Market Estimates & Forecast for 10 years from 2022 to 2032.

Annualized revenues and regional level analysis for each market segment.

Detailed analysis of geographical landscape with Country level analysis of major regions.

Competitive landscape with information on major players in the market.

Analysis of key business strategies and recommendations on future market approach.

Analysis of competitive structure of the market.

Demand side and supply side analysis of the market.



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