

# **Intraocular Lens Market: Global Industry Trends, Share, Size, Growth, Opportunity and Forecast 2022-2027**

<https://marketpublishers.com/r/I309FCD54005EN.html>

Date: October 2022

Pages: 143

Price: US\$ 2,499.00 (Single User License)

ID: I309FCD54005EN

## **Abstracts**

The global intraocular lens market size reached US\$ 3.8 Billion in 2021. Looking forward, IMARC Group expects the market to reach US\$ 5.2 Billion by 2027, exhibiting a growth rate (CAGR) of 5.53% during 2022-2027. Keeping in mind the uncertainties of COVID-19, we are continuously tracking and evaluating the direct as well as the indirect influence of the pandemic on different end use sectors. These insights are included in the report as a major market contributor.

An intraocular lens (IOL) is a medical implant used to replace the focusing power of a natural lens removed during cataract surgery. It is also utilized during vision correction surgery in refractive lens exchange. It is generally made using silicone, acrylic, and other plastic compositions and coated with a unique material to protect the eyes from harmful ultraviolet (UV) rays. At present, several manufacturers are offering a wide variety of premium products with different focusing powers based on the axial length of the eyes and curves of the cornea.

### **Intraocular Lens Market Trends:**

With age, proteins in the eye change and parts of the lens turn cloudy, thereby increasing the risk of developing cataracts. This, in confluence with the significant aging population, represents one of the key factors catalyzing the demand for IOLs around the world. Moreover, as pediatric cataract cases lead to blindness, the rising concerns among parents about their children's health are positively influencing the market. Additionally, governing agencies of numerous countries, along with non-governmental organizations (NGOs), are supporting free eye examinations and surgery, along with health reimbursements, which is propelling the market growth. Apart from this, the leading players are introducing trifocal lenses that eliminate the need for spectacles.

They are also investing in research and development (R&D) activities to provide advanced lenses that help patients with near and distant vision. Such advanced solutions are anticipated to propel IOL market growth.

#### Key Market Segmentation:

IMARC Group provides an analysis of the key trends in each sub-segment of the global intraocular lens market report, along with forecasts at the global, regional and country level from 2022-2027. Our report has categorized the market based on product, material and end use.

#### Breakup by Product:

- Monofocal IOL
- Multifocal IOL
- Toric IOL
- Accommodative IOL

#### Breakup by Material:

- Polymethylmethacrylate (PMMA)
- Silicone
- Hydrophobic Acrylic

#### Breakup by End Use:

- Hospitals
- Ophthalmic Clinics
- Ambulatory Care Centers
- Eye Research Institutes

#### Breakup by Region:

- North America
  - United States
  - Canada
- Asia-Pacific
  - China
  - Japan
  - India

South Korea  
Australia  
Indonesia  
Others  
Europe  
Germany  
France  
United Kingdom  
Italy  
Spain  
Russia  
Others  
Latin America  
Brazil  
Mexico  
Others  
Middle East and Africa

#### Competitive Landscape:

The competitive landscape of the industry has also been examined along with the profiles of the key players being Alcon Inc., Bausch Health Companies Inc., Carl Zeiss Meditec AG (Carl-Zeiss-Stiftung), EyeKon Medical Inc., Hoya Corporation, HumanOptics AG, Johnson & Johnson, Lenstec Inc., Rayner Intraocular Lenses Limited and STAAR Surgical Company.

#### Key Questions Answered in This Report

1. What is the expected growth rate of the global intraocular lens market during 2022-2027?
2. What are the key factors driving the global intraocular lens market?
3. What has been the impact of COVID-19 on the global intraocular lens market?
4. What is the breakup of the global intraocular lens market based on the product?
5. What is the breakup of the global intraocular lens market based on the material?
6. What is the breakup of the global intraocular lens market based on the end use?
7. What are the key regions in the global intraocular lens market?
8. Who are the key players/companies in the global intraocular lens market?

## Contents

### **1 PREFACE**

### **2 SCOPE AND METHODOLOGY**

- 2.1 Objectives of the Study
- 2.2 Stakeholders
- 2.3 Data Sources
  - 2.3.1 Primary Sources
  - 2.3.2 Secondary Sources
- 2.4 Market Estimation
  - 2.4.1 Bottom-Up Approach
  - 2.4.2 Top-Down Approach
- 2.5 Forecasting Methodology

### **3 EXECUTIVE SUMMARY**

### **4 INTRODUCTION**

- 4.1 Overview
- 4.2 Key Industry Trends

### **5 GLOBAL INTRAOCULAR LENS MARKET**

- 5.1 Market Overview
- 5.2 Market Performance
- 5.3 Impact of COVID-19
- 5.4 Market Forecast

### **6 MARKET BREAKUP BY PRODUCT**

- 6.1 Monofocal IOL
  - 6.1.1 Market Trends
  - 6.1.2 Market Forecast
- 6.2 Multifocal IOL
  - 6.2.1 Market Trends
  - 6.2.2 Market Forecast
- 6.3 Toric IOL

- 6.3.1 Market Trends
- 6.3.2 Market Forecast
- 6.4 Accommodative IOL
  - 6.4.1 Market Trends
  - 6.4.2 Market Forecast

## **7 MARKET BREAKUP BY MATERIAL**

- 7.1 Polymethylmethacrylate (PMMA)
  - 7.1.1 Market Trends
  - 7.1.2 Market Forecast
- 7.2 Silicone
  - 7.2.1 Market Trends
  - 7.2.2 Market Forecast
- 7.3 Hydrophobic Acrylic
  - 7.3.1 Market Trends
  - 7.3.2 Market Forecast

## **8 MARKET BREAKUP BY END USE**

- 8.1 Hospitals
  - 8.1.1 Market Trends
  - 8.1.2 Market Forecast
- 8.2 Ophthalmic Clinics
  - 8.2.1 Market Trends
  - 8.2.2 Market Forecast
- 8.3 Ambulatory Care Centers
  - 8.3.1 Market Trends
  - 8.3.2 Market Forecast
- 8.4 Eye Research Institutes
  - 8.4.1 Market Trends
  - 8.4.2 Market Forecast

## **9 MARKET BREAKUP BY REGION**

- 9.1 North America
  - 9.1.1 United States
    - 9.1.1.1 Market Trends
    - 9.1.1.2 Market Forecast

- 9.1.2 Canada
  - 9.1.2.1 Market Trends
  - 9.1.2.2 Market Forecast
- 9.2 Asia-Pacific
  - 9.2.1 China
    - 9.2.1.1 Market Trends
    - 9.2.1.2 Market Forecast
  - 9.2.2 Japan
    - 9.2.2.1 Market Trends
    - 9.2.2.2 Market Forecast
  - 9.2.3 India
    - 9.2.3.1 Market Trends
    - 9.2.3.2 Market Forecast
  - 9.2.4 South Korea
    - 9.2.4.1 Market Trends
    - 9.2.4.2 Market Forecast
  - 9.2.5 Australia
    - 9.2.5.1 Market Trends
    - 9.2.5.2 Market Forecast
  - 9.2.6 Indonesia
    - 9.2.6.1 Market Trends
    - 9.2.6.2 Market Forecast
  - 9.2.7 Others
    - 9.2.7.1 Market Trends
    - 9.2.7.2 Market Forecast
- 9.3 Europe
  - 9.3.1 Germany
    - 9.3.1.1 Market Trends
    - 9.3.1.2 Market Forecast
  - 9.3.2 France
    - 9.3.2.1 Market Trends
    - 9.3.2.2 Market Forecast
  - 9.3.3 United Kingdom
    - 9.3.3.1 Market Trends
    - 9.3.3.2 Market Forecast
  - 9.3.4 Italy
    - 9.3.4.1 Market Trends
    - 9.3.4.2 Market Forecast
  - 9.3.5 Spain

- 9.3.5.1 Market Trends
- 9.3.5.2 Market Forecast
- 9.3.6 Russia
  - 9.3.6.1 Market Trends
  - 9.3.6.2 Market Forecast
- 9.3.7 Others
  - 9.3.7.1 Market Trends
  - 9.3.7.2 Market Forecast
- 9.4 Latin America
  - 9.4.1 Brazil
    - 9.4.1.1 Market Trends
    - 9.4.1.2 Market Forecast
  - 9.4.2 Mexico
    - 9.4.2.1 Market Trends
    - 9.4.2.2 Market Forecast
  - 9.4.3 Others
    - 9.4.3.1 Market Trends
    - 9.4.3.2 Market Forecast
- 9.5 Middle East and Africa
  - 9.5.1 Market Trends
  - 9.5.2 Market Breakup by Country
  - 9.5.3 Market Forecast

## **10 SWOT ANALYSIS**

- 10.1 Overview
- 10.2 Strengths
- 10.3 Weaknesses
- 10.4 Opportunities
- 10.5 Threats

## **11 VALUE CHAIN ANALYSIS**

## **12 PORTERS FIVE FORCES ANALYSIS**

- 12.1 Overview
- 12.2 Bargaining Power of Buyers
- 12.3 Bargaining Power of Suppliers
- 12.4 Degree of Competition

12.5 Threat of New Entrants

12.6 Threat of Substitutes

## **13 PRICE ANALYSIS**

## **14 COMPETITIVE LANDSCAPE**

14.1 Market Structure

14.2 Key Players

14.3 Profiles of Key Players

14.3.1 Alcon Inc.

14.3.1.1 Company Overview

14.3.1.2 Product Portfolio

14.3.1.3 Financials

14.3.2 Bausch Health Companies Inc.

14.3.2.1 Company Overview

14.3.2.2 Product Portfolio

14.3.2.3 Financials

14.3.2.4 SWOT Analysis

14.3.3 Carl Zeiss Meditec AG (Carl-Zeiss-Stiftung)

14.3.3.1 Company Overview

14.3.3.2 Product Portfolio

14.3.3.3 Financials

14.3.3.4 SWOT Analysis

14.3.4 EyeKon Medical Inc.

14.3.4.1 Company Overview

14.3.4.2 Product Portfolio

14.3.5 Hoya Corporation

14.3.5.1 Company Overview

14.3.5.2 Product Portfolio

14.3.5.3 Financials

14.3.5.4 SWOT Analysis

14.3.6 HumanOptics AG

14.3.6.1 Company Overview

14.3.6.2 Product Portfolio

14.3.6.3 Financials

14.3.7 Johnson & Johnson

14.3.7.1 Company Overview

14.3.7.2 Product Portfolio



14.3.7.3 Financials

14.3.7.4 SWOT Analysis

14.3.8 Lenstec Inc.

14.3.8.1 Company Overview

14.3.8.2 Product Portfolio

14.3.9 Rayner Intraocular Lenses Limited

14.3.9.1 Company Overview

14.3.9.2 Product Portfolio

14.3.10 STAAR Surgical Company

14.3.10.1 Company Overview

14.3.10.2 Product Portfolio

14.3.10.3 Financials

## List Of Tables

### LIST OF TABLES

Table 1: Global: Intraocular Lens Market: Key Industry Highlights, 2021 and 2027

Table 2: Global: Intraocular Lens Market Forecast: Breakup by Product (in Million US\$), 2022-2027

Table 3: Global: Intraocular Lens Market Forecast: Breakup by Material (in Million US\$), 2022-2027

Table 4: Global: Intraocular Lens Market Forecast: Breakup by End Use (in Million US\$), 2022-2027

Table 5: Global: Intraocular Lens Market Forecast: Breakup by Region (in Million US\$), 2022-2027

Table 6: Global: Intraocular Lens Market: Competitive Structure

Table 7: Global: Intraocular Lens Market: Key Players

## List Of Figures

### LIST OF FIGURES

Figure 1: Global: Intraocular Lens Market: Major Drivers and Challenges

Figure 2: Global: Intraocular Lens Market: Sales Value (in Billion US\$), 2016-2021

Figure 3: Global: Intraocular Lens Market Forecast: Sales Value (in Billion US\$), 2022-2027

Figure 4: Global: Intraocular Lens Market: Breakup by Product (in %), 2021

Figure 5: Global: Intraocular Lens Market: Breakup by Material (in %), 2021

Figure 6: Global: Intraocular Lens Market: Breakup by End Use (in %), 2021

Figure 7: Global: Intraocular Lens Market: Breakup by Region (in %), 2021

Figure 8: Global: Intraocular Lens (Monofocal IOL) Market: Sales Value (in Million US\$), 2016 & 2021

Figure 9: Global: Intraocular Lens (Monofocal IOL) Market Forecast: Sales Value (in Million US\$), 2022-2027

Figure 10: Global: Intraocular Lens (Multifocal IOL) Market: Sales Value (in Million US\$), 2016 & 2021

Figure 11: Global: Intraocular Lens (Multifocal IOL) Market Forecast: Sales Value (in Million US\$), 2022-2027

Figure 12: Global: Intraocular Lens (Toric IOL) Market: Sales Value (in Million US\$), 2016 & 2021

Figure 13: Global: Intraocular Lens (Toric IOL) Market Forecast: Sales Value (in Million US\$), 2022-2027

Figure 14: Global: Intraocular Lens (Accommodative IOL) Market: Sales Value (in Million US\$), 2016 & 2021

Figure 15: Global: Intraocular Lens (Accommodative IOL) Market Forecast: Sales Value (in Million US\$), 2022-2027

Figure 16: Global: Intraocular Lens (Polymethylmethacrylate-PMMA) Market: Sales Value (in Million US\$), 2016 & 2021

Figure 17: Global: Intraocular Lens (Polymethylmethacrylate-PMMA) Market Forecast: Sales Value (in Million US\$), 2022-2027

Figure 18: Global: Intraocular Lens (Silicone) Market: Sales Value (in Million US\$), 2016 & 2021

Figure 19: Global: Intraocular Lens (Silicone) Market Forecast: Sales Value (in Million US\$), 2022-2027

Figure 20: Global: Intraocular Lens (Hydrophobic Acrylic) Market: Sales Value (in Million US\$), 2016 & 2021

Figure 21: Global: Intraocular Lens (Hydrophobic Acrylic) Market Forecast: Sales Value

(in Million US\$), 2022-2027

Figure 22: Global: Intraocular Lens (Hospitals) Market: Sales Value (in Million US\$), 2016 & 2021

Figure 23: Global: Intraocular Lens (Hospitals) Market Forecast: Sales Value (in Million US\$), 2022-2027

Figure 24: Global: Intraocular Lens (Ophthalmic Clinics) Market: Sales Value (in Million US\$), 2016 & 2021

Figure 25: Global: Intraocular Lens (Ophthalmic Clinics) Market Forecast: Sales Value (in Million US\$), 2022-2027

Figure 26: Global: Intraocular Lens (Ambulatory Care Centers) Market: Sales Value (in Million US\$), 2016 & 2021

Figure 27: Global: Intraocular Lens (Ambulatory Care Centers) Market Forecast: Sales Value (in Million US\$), 2022-2027

Figure 28: Global: Intraocular Lens (Eye Research Institutes) Market: Sales Value (in Million US\$), 2016 & 2021

Figure 29: Global: Intraocular Lens (Eye Research Institutes) Market Forecast: Sales Value (in Million US\$), 2022-2027

Figure 30: North America: Intraocular Lens Market: Sales Value (in Million US\$), 2016 & 2021

Figure 31: North America: Intraocular Lens Market Forecast: Sales Value (in Million US\$), 2022-2027

Figure 32: United States: Intraocular Lens Market: Sales Value (in Million US\$), 2016 & 2021

Figure 33: United States: Intraocular Lens Market Forecast: Sales Value (in Million US\$), 2022-2027

Figure 34: Canada: Intraocular Lens Market: Sales Value (in Million US\$), 2016 & 2021

Figure 35: Canada: Intraocular Lens Market Forecast: Sales Value (in Million US\$), 2022-2027

Figure 36: Asia-Pacific: Intraocular Lens Market: Sales Value (in Million US\$), 2016 & 2021

Figure 37: Asia-Pacific: Intraocular Lens Market Forecast: Sales Value (in Million US\$), 2022-2027

Figure 38: China: Intraocular Lens Market: Sales Value (in Million US\$), 2016 & 2021

Figure 39: China: Intraocular Lens Market Forecast: Sales Value (in Million US\$), 2022-2027

Figure 40: Japan: Intraocular Lens Market: Sales Value (in Million US\$), 2016 & 2021

Figure 41: Japan: Intraocular Lens Market Forecast: Sales Value (in Million US\$), 2022-2027

Figure 42: India: Intraocular Lens Market: Sales Value (in Million US\$), 2016 & 2021

Figure 43: India: Intraocular Lens Market Forecast: Sales Value (in Million US\$), 2022-2027

Figure 44: South Korea: Intraocular Lens Market: Sales Value (in Million US\$), 2016 & 2021

Figure 45: South Korea: Intraocular Lens Market Forecast: Sales Value (in Million US\$), 2022-2027

Figure 46: Australia: Intraocular Lens Market: Sales Value (in Million US\$), 2016 & 2021

Figure 47: Australia: Intraocular Lens Market Forecast: Sales Value (in Million US\$), 2022-2027

Figure 48: Indonesia: Intraocular Lens Market: Sales Value (in Million US\$), 2016 & 2021

Figure 49: Indonesia: Intraocular Lens Market Forecast: Sales Value (in Million US\$), 2022-2027

Figure 50: Others: Intraocular Lens Market: Sales Value (in Million US\$), 2016 & 2021

Figure 51: Others: Intraocular Lens Market Forecast: Sales Value (in Million US\$), 2022-2027

Figure 52: Europe: Intraocular Lens Market: Sales Value (in Million US\$), 2016 & 2021

Figure 53: Europe: Intraocular Lens Market Forecast: Sales Value (in Million US\$), 2022-2027

Figure 54: Germany: Intraocular Lens Market: Sales Value (in Million US\$), 2016 & 2021

Figure 55: Germany: Intraocular Lens Market Forecast: Sales Value (in Million US\$), 2022-2027

Figure 56: France: Intraocular Lens Market: Sales Value (in Million US\$), 2016 & 2021

Figure 57: France: Intraocular Lens Market Forecast: Sales Value (in Million US\$), 2022-2027

Figure 58: United Kingdom: Intraocular Lens Market: Sales Value (in Million US\$), 2016 & 2021

Figure 59: United Kingdom: Intraocular Lens Market Forecast: Sales Value (in Million US\$), 2022-2027

Figure 60: Italy: Intraocular Lens Market: Sales Value (in Million US\$), 2016 & 2021

Figure 61: Italy: Intraocular Lens Market Forecast: Sales Value (in Million US\$), 2022-2027

Figure 62: Spain: Intraocular Lens Market: Sales Value (in Million US\$), 2016 & 2021

Figure 63: Spain: Intraocular Lens Market Forecast: Sales Value (in Million US\$), 2022-2027

Figure 64: Russia: Intraocular Lens Market: Sales Value (in Million US\$), 2016 & 2021

Figure 65: Russia: Intraocular Lens Market Forecast: Sales Value (in Million US\$), 2022-2027

Figure 66: Others: Intraocular Lens Market: Sales Value (in Million US\$), 2016 & 2021

Figure 67: Others: Intraocular Lens Market Forecast: Sales Value (in Million US\$), 2022-2027

Figure 68: Latin America: Intraocular Lens Market: Sales Value (in Million US\$), 2016 & 2021

Figure 69: Latin America: Intraocular Lens Market Forecast: Sales Value (in Million US\$), 2022-2027

Figure 70: Brazil: Intraocular Lens Market: Sales Value (in Million US\$), 2016 & 2021

Figure 71: Brazil: Intraocular Lens Market Forecast: Sales Value (in Million US\$), 2022-2027

Figure 72: Mexico: Intraocular Lens Market: Sales Value (in Million US\$), 2016 & 2021

Figure 73: Mexico: Intraocular Lens Market Forecast: Sales Value (in Million US\$), 2022-2027

Figure 74: Others: Intraocular Lens Market: Sales Value (in Million US\$), 2016 & 2021

Figure 75: Others: Intraocular Lens Market Forecast: Sales Value (in Million US\$), 2022-2027

Figure 76: Middle East and Africa: Intraocular Lens Market: Sales Value (in Million US\$), 2016 & 2021

Figure 77: Middle East and Africa: Intraocular Lens Market: Breakup by Country (in %), 2021

Figure 78: Middle East and Africa: Intraocular Lens Market Forecast: Sales Value (in Million US\$), 2022-2027

Figure 79: Global: Intraocular Lens Industry: SWOT Analysis

Figure 80: Global: Intraocular Lens Industry: Value Chain Analysis

Figure 81: Global: Intraocular Lens Industry: Porter's Five Forces Analysis

## I would like to order

Product name: Intraocular Lens Market: Global Industry Trends, Share, Size, Growth, Opportunity and Forecast 2022-2027

Product link: <https://marketpublishers.com/r/I309FCD54005EN.html>

Price: US\$ 2,499.00 (Single User License / Electronic Delivery)

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

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/I309FCD54005EN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970

