

# Refractive Surgery Devices Market Size, Trends, Analysis, and Outlook By Application (Myopia, Hyperopia, Astigmatism, Presbyopia, Dry eyes), By Product (Lasers, Microkeratome, Aberrometers, Others), By End-user (Hospitals, Ambulatory Surgery Centers, Ophthalmology Clinics), by Region, Country, Segment, and Companies, 2024-2030

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## Abstracts

The global Refractive Surgery Devices market size is poised to register 8.42% growth from 2024 to 2030, presenting significant growth prospects for companies operating in the industry. The industry study analyzes the global Refractive Surgery Devices market across By Application (Myopia, Hyperopia, Astigmatism, Presbyopia, Dry eyes), By Product (Lasers, Microkeratome, Aberrometers, Others), By End-user (Hospitals, Ambulatory Surgery Centers, Ophthalmology Clinics).

The Refractive Surgery Devices Market is witnessing growth driven by increasing demand for vision correction procedures, rising prevalence of refractive errors such as myopia and astigmatism, and advancements in laser and implantable lens technologies. Refractive surgery devices encompass a variety of laser systems, intraocular lenses, and corneal implants used to reshape the cornea and correct refractive errors for improved visual acuity. Key trends include the development of femtosecond laser systems for flap creation and corneal sculpting in LASIK and SMILE procedures, integration of wavefront-guided and topography-guided treatment algorithms for customized vision correction, and customization of intraocular lens designs for presbyopia correction and cataract surgery. Additionally, increasing adoption of minimally invasive refractive surgery techniques, expansion of refractive surgery clinics and ambulatory surgery centers, and regulatory approvals for new refractive surgery

technologies contribute to market growth.

## Refractive Surgery Devices Market Drivers, Trends, Opportunities, and Growth Opportunities

This comprehensive study discusses the latest trends and the most pressing challenges for industry players and investors. The Refractive Surgery Devices market research analyses the global market trends, key drivers, challenges, and opportunities in the industry. In addition, the latest Future of Refractive Surgery Devices survey report provides the market size outlook across types, applications, and other segments across the world and regions. It provides data-driven insights and actionable recommendations for companies in the Refractive Surgery Devices industry.

## Key market trends defining the global Refractive Surgery Devices demand in 2024 and Beyond

The industry continues to remain an attractive hub for opportunities for both domestic and global vendors. As the market evolves, factors such as emerging market dynamics, demand from end-user sectors, a growing patient base, changes in consumption patterns, and widening distribution channels continue to play a major role.

## Refractive Surgery Devices Market Segmentation- Industry Share, Market Size, and Outlook to 2030

The Refractive Surgery Devices industry comprises a wide range of segments and sub-segments. The rising demand for these product types and applications is supporting companies to increase their investment levels across niche segments. Accordingly, leading companies plan to generate a large share of their future revenue growth from expansion into these niche segments. The report presents the market size outlook across segments to support Refractive Surgery Devices companies scaling up production in these sub-segments with a focus on expanding into emerging countries.

## Key strategies adopted by companies within the Refractive Surgery Devices industry

Leading Refractive Surgery Devices companies are boosting investments to capitalize on untapped potential and future possibilities across niche market segments and surging demand conditions in key regions. Further, companies are leveraging advanced technologies to unlock opportunities and achieve operational excellence. The report provides key strategies opted for by the top 10 Refractive Surgery Devices companies.

## Refractive Surgery Devices Market Study- Strategic Analysis Review

The Refractive Surgery Devices market research report dives deep into the qualitative factors shaping the market, empowering you to make informed decisions-

**Industry Dynamics:** Porter's Five Forces analysis to understand bargaining power, competitive rivalry, and threats that impact long-term strategy formulation.

**Strategic Insights:** Provides valuable perspectives on key players and their approaches based on comprehensive strategy analysis.

**Internal Strengths and Weaknesses:** Develop targeted strategies to leverage strengths, address weaknesses, and capitalize on market opportunities.

**Future Possibilities:** Prepare for diverse outcomes with in-depth scenario analysis. Explore potential market disruptions, technology advancements, and economic changes.

## Refractive Surgery Devices Market Size Outlook- Historic and Forecast Revenue in Three Cases

The Refractive Surgery Devices industry report provides a detailed analysis and outlook of revenue generated by companies from 2018 to 2023. Further, with actual data for 2023, the report forecasts the market size outlook from 2024 to 2030 in three case scenarios- low case, reference case, and high case scenarios.

## Refractive Surgery Devices Country Analysis and Revenue Outlook to 2030

The report analyses 22 countries worldwide including the key driving forces and market size outlook from 2021 to 2030. In addition, region analysis across Asia Pacific, Europe, the Middle East, Africa, North America, and South America is included in the study. For each of the six regions, the market size outlook by segments is forecast for 2030.

**North America Refractive Surgery Devices Market Size Outlook-** Companies plan for focused investments in a changing environment

The US continues to remain the market leader in North America, driven by a large consumer base, the presence of well-established providers, and a strong end-user industry demand. Leading companies focus on new product launches in the changing environment. The US economy is expected to grow in 2024 (around 2.2% growth in 2024), potentially driving demand for various Refractive Surgery Devices market segments. Similarly, Strong end-user demand is encouraging Canadian Refractive Surgery Devices companies to invest in niche segments. Further, as Mexico continues to strengthen its trade relations and invest in technological advancements, the Mexico Refractive Surgery Devices market is expected to experience significant expansion, offering lucrative opportunities for both domestic and international stakeholders.

Europe Refractive Surgery Devices Market Size Outlook-Companies investing in assessing consumers, categories, competitors, and capabilities

The German industry remains the major market for companies in the European Refractive Surgery Devices industry with consumers in Germany, France, the UK, Spain, Italy, and others anticipated to register a steady demand throughout the forecast period, driving the overall market prospects. In addition, the proactive approach of businesses in identifying and leveraging new growth prospects positions the European Refractive Surgery Devices market for an upward trajectory, fostering both domestic and international interest. Leading brands operating in the industry are emphasizing effective marketing strategies, innovative product offerings, and a keen understanding of consumer preferences.

Asia Pacific Refractive Surgery Devices Market Size Outlook- an attractive hub for opportunities for both local and global companies

The increasing prevalence of indications, robust healthcare expenditure, and increasing investments in healthcare infrastructure drive the demand for Refractive Surgery Devices in Asia Pacific. In particular, China, India, and South East Asian Refractive Surgery Devices markets present a compelling outlook for 2030, acting as a magnet for both domestic and multinational manufacturers seeking growth opportunities. Similarly, with a burgeoning population and a rising middle class, India offers a vast consumer market. Japanese and Korean companies are quickly aligning their strategies to navigate changes, explore new markets, and enhance their competitive edge. Our report utilizes in-depth interviews with industry experts and comprehensive data analysis to provide a comprehensive outlook of 6 major markets in the region.

Latin America Refractive Surgery Devices Market Size Outlook- Continued urbanization

and rising income levels

Rising income levels contribute to greater purchasing power among consumers, spurring consumption and creating opportunities for market expansion. Continued urbanization and rising income levels are expected to sustainably drive consumption growth in the medium to long term.

Middle East and Africa Refractive Surgery Devices Market Size Outlook- continues its upward trajectory across segments

Robust demand from Middle Eastern countries including Saudi Arabia, the UAE, Qatar, Kuwait, and other GCC countries supports the overall Middle East Refractive Surgery Devices market potential. Fueled by increasing healthcare expenditure of individuals, growing population, and high prevalence across a few markets drives the demand for Refractive Surgery Devices.

Refractive Surgery Devices Market Company Profiles

The global Refractive Surgery Devices market is characterized by intense competitive conditions with leading companies opting for aggressive marketing to gain market shares. The report presents business descriptions, SWOT analysis, growth strategies, and financial profiles. Leading companies included in the study are Alcon, Bausch & Lomb Inc, Carl Zeiss Meditec AG, Essilor, Johnson & Johnson Services Inc, NIDEK CO. Ltd, Quantel Medical, SCHWIND eye-tech-solutions, TOPCON Corp

Recent Refractive Surgery Devices Market Developments

The global Refractive Surgery Devices market study presents recent market news and developments including new product launches, mergers, acquisitions, expansions, product approvals, and other updates in the industry.

Refractive Surgery Devices Market Report Scope

Parameters: Revenue, Volume Price

Study Period: 2023 (Base Year); 2018- 2023 (Historic Period); 2024- 2030 (Forecast Period)

Currency: USD; (Upon request, can be provided in Euro, JPY, GBP, and other Local

Currency)

Qualitative Analysis

Pricing Analysis

Value Chain Analysis

SWOT Profile

Market Dynamics- Trends, Drivers, Challenges

Porter's Five Forces Analysis

Macroeconomic Impact Analysis

Case Scenarios- Low, Base, High

Market Segmentation:

By Application

Myopia

Hyperopia

Astigmatism

Presbyopia

Dry eyes

By Product

Lasers

Microkeratome

Aberrometers

Others

By End-User

Hospitals

Ambulatory Surgery Centers

Ophthalmology Clinics

Geographical Segmentation:

North America (3 markets)

Europe (6 markets)

Asia Pacific (6 markets)

Latin America (3 markets)

Middle East Africa (5 markets)

Companies

Alcon

Bausch & Lomb Inc

Carl Zeiss Meditec AG

Essilor

Johnson & Johnson Services Inc

NIDEK CO. Ltd

Quantel Medical

SCHWIND eye-tech-solutions

TOPCON Corp

Formats Available: Excel, PDF, and PPT



## Contents

### **1. EXECUTIVE SUMMARY**

- 1.1 Refractive Surgery Devices Market Overview and Key Findings, 2024
- 1.2 Refractive Surgery Devices Market Size and Growth Outlook, 2021- 2030
- 1.3 Refractive Surgery Devices Market Growth Opportunities to 2030
- 1.4 Key Refractive Surgery Devices Market Trends and Challenges
  - 1.4.1 Refractive Surgery Devices Market Drivers and Trends
  - 1.4.2 Refractive Surgery Devices Market Challenges
- 1.5 Competitive Landscape and Key Players
- 1.6 Competitive Analysis- Growth Strategies Adopted by Leading Refractive Surgery Devices Companies

### **2. REFRACTIVE SURGERY DEVICES MARKET SIZE OUTLOOK TO 2030**

- 2.1 Refractive Surgery Devices Market Size Outlook, USD Million, 2021- 2030
- 2.2 Refractive Surgery Devices Incremental Market Growth Outlook, %, 2021- 2030
- 2.3 Segment Snapshot, 2024

### **3. REFRACTIVE SURGERY DEVICES MARKET- STRATEGIC ANALYSIS REVIEW**

- 3.1 Porter's Five Forces Analysis
  - \* Threat of New Entrants
  - \* Threat of Substitutes
  - \* Intensity of Competitive Rivalry
  - \* Bargaining Power of Buyers
  - \* Bargaining Power of Suppliers
- 3.2 Value Chain Analysis
- 3.3 SWOT Analysis

### **4. REFRACTIVE SURGERY DEVICES MARKET SEGMENTATION ANALYSIS AND OUTLOOK**

- 4.1 Market Segmentation and Scope
- 4.2 Market Breakdown by Type, Application, and Other Segments, 2021-2030
  - By Application
    - Myopia
    - Hyperopia

Astigmatism

Presbyopia

Dry eyes

By Product

Lasers

Microkeratome

Aberrometers

Others

By End-User

Hospitals

Ambulatory Surgery Centers

Ophthalmology Clinics

4.3 Growth Prospects and Niche Opportunities, 2023- 2030

4.4 Regional comparison of Market Growth, CAGR, 2023-2030

## **5. REGION-WISE MARKET OUTLOOK TO 2030**

5.1 Key Findings for Asia Pacific Refractive Surgery Devices Market, 2025

5.2 Asia Pacific Refractive Surgery Devices Market Size Outlook by Type, 2021- 2030

5.3 Asia Pacific Refractive Surgery Devices Market Size Outlook by Application, 2021-2030

5.4 Key Findings for Europe Refractive Surgery Devices Market, 2025

5.5 Europe Refractive Surgery Devices Market Size Outlook by Type, 2021- 2030

5.6 Europe Refractive Surgery Devices Market Size Outlook by Application, 2021- 2030

5.7 Key Findings for North America Refractive Surgery Devices Market, 2025

5.8 North America Refractive Surgery Devices Market Size Outlook by Type, 2021-2030

5.9 North America Refractive Surgery Devices Market Size Outlook by Application, 2021- 2030

5.10 Key Findings for South America Refractive Surgery Devices Market, 2025

5.11 South America Pacific Refractive Surgery Devices Market Size Outlook by Type, 2021- 2030

5.12 South America Refractive Surgery Devices Market Size Outlook by Application, 2021- 2030

5.13 Key Findings for Middle East and Africa Refractive Surgery Devices Market, 2025

5.14 Middle East Africa Refractive Surgery Devices Market Size Outlook by Type, 2021-2030

5.15 Middle East Africa Refractive Surgery Devices Market Size Outlook by Application, 2021- 2030

## **6. COUNTRY-WISE MARKET SIZE OUTLOOK TO 2030**

6.1 US Refractive Surgery Devices Market Size Outlook and Revenue Growth Forecasts

6.2 US Refractive Surgery Devices Industry Drivers and Opportunities

6.3 Canada Market Size Outlook and Revenue Growth Forecasts

6.4 Canada Refractive Surgery Devices Industry Drivers and Opportunities

6.6 Mexico Market Size Outlook and Revenue Growth Forecasts

6.6 Mexico Refractive Surgery Devices Industry Drivers and Opportunities

6.7 Germany Market Size Outlook and Revenue Growth Forecasts

6.8 Germany Refractive Surgery Devices Industry Drivers and Opportunities

6.9 France Market Size Outlook and Revenue Growth Forecasts

6.10 France Refractive Surgery Devices Industry Drivers and Opportunities

6.11 UK Market Size Outlook and Revenue Growth Forecasts

6.12 UK Refractive Surgery Devices Industry Drivers and Opportunities

6.13 Spain Market Size Outlook and Revenue Growth Forecasts

6.14 Spain Refractive Surgery Devices Industry Drivers and Opportunities

6.16 Italy Market Size Outlook and Revenue Growth Forecasts

6.16 Italy Refractive Surgery Devices Industry Drivers and Opportunities

6.17 Rest of Europe Market Size Outlook and Revenue Growth Forecasts

6.18 Rest of Europe Refractive Surgery Devices Industry Drivers and Opportunities

6.19 China Market Size Outlook and Revenue Growth Forecasts

6.20 China Refractive Surgery Devices Industry Drivers and Opportunities

6.21 India Market Size Outlook and Revenue Growth Forecasts

6.22 India Refractive Surgery Devices Industry Drivers and Opportunities

6.23 Japan Market Size Outlook and Revenue Growth Forecasts

6.24 Japan Refractive Surgery Devices Industry Drivers and Opportunities

6.26 South Korea Market Size Outlook and Revenue Growth Forecasts

6.26 South Korea Refractive Surgery Devices Industry Drivers and Opportunities

6.27 Australia Market Size Outlook and Revenue Growth Forecasts

6.28 Australia Refractive Surgery Devices Industry Drivers and Opportunities

6.29 South East Asia Market Size Outlook and Revenue Growth Forecasts

6.30 South East Asia Refractive Surgery Devices Industry Drivers and Opportunities

6.31 Rest of Asia Pacific Market Size Outlook and Revenue Growth Forecasts

6.32 Rest of Asia Pacific Refractive Surgery Devices Industry Drivers and Opportunities

6.33 Brazil Market Size Outlook and Revenue Growth Forecasts

6.34 Brazil Refractive Surgery Devices Industry Drivers and Opportunities

6.36 Argentina Market Size Outlook and Revenue Growth Forecasts

- 6.36 Argentina Refractive Surgery Devices Industry Drivers and Opportunities
- 6.37 Rest of South America Market Size Outlook and Revenue Growth Forecasts
- 6.38 Rest of South America Refractive Surgery Devices Industry Drivers and Opportunities
- 6.39 Middle East Market Size Outlook and Revenue Growth Forecasts
- 6.40 Middle East Refractive Surgery Devices Industry Drivers and Opportunities
- 6.41 Africa Market Size Outlook and Revenue Growth Forecasts
- 6.42 Africa Refractive Surgery Devices Industry Drivers and Opportunities

## **7. REFRACTIVE SURGERY DEVICES MARKET OUTLOOK ACROSS SCENARIOS**

- 7.1 Low Growth Case
- 7.2 Reference Growth Case
- 7.3 High Growth Case

## **8. REFRACTIVE SURGERY DEVICES COMPANY PROFILES**

- 8.1 Profiles of Leading Refractive Surgery Devices Companies in the Market
  - 8.2 Business Descriptions, SWOT Analysis, and Growth Strategies
  - 8.3 Financial Performance and Key Metrics
- Alcon
- Bausch & Lomb Inc
- Carl Zeiss Meditec AG
- Essilor
- Johnson & Johnson Services Inc
- NIDEK CO. Ltd
- Quantel Medical
- SCHWIND eye-tech-solutions
- TOPCON Corp

## **9. APPENDIX**

- 9.1 Scope of the Report
- 9.2 Research Methodology and Data Sources
- 9.3 Glossary of Terms
- 9.4 Market Definitions
- 9.5 Contact Information

## I would like to order

Product name: Refractive Surgery Devices Market Size, Trends, Analysis, and Outlook By Application (Myopia, Hyperopia, Astigmatism, Presbyopia, Dry eyes), By Product (Lasers, Microkeratome, Aberrometers, Others), By End-user (Hospitals, Ambulatory Surgery Centers, Ophthalmology Clinics), by Region, Country, Segment, and Companies, 2024-2030

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