

# Ophthalmic Devices: Technologies and Global Markets

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# **Abstracts**

#### Report Scope:

During the last few years, significant improvements have been made in diagnosing ophthalmic conditions such as glaucoma, macular degeneration, and other retinal disorders. The market has been fueled by favorable reimbursement of ocular devices and surgery in the U.S. and more excellent healthcare insurance coverage in Europe. Advancements in cataract and refractory surgery devices have improved the safety and efficacy of routine procedures, enhanced surgical outcomes, and reduced perioperative morbidity.

The current report provides detailed information about the ophthalmic devices-global market. This report highlights this medical equipment's current and future market potential and a detailed analysis of the market's drivers, challenges, and opportunities. Revenues are broken down by region, type, and application. For market estimates, data has been provided for 2019, 2020, and 2021 (as the base year), 2022, and a forecast for 2027. The report also covers market share for major market players. It includes the company profiles of the major players with detailed information about their business segments, financials, product portfolios, recent developments, and pipeline products. It also provides the impact of the COVID-19 pandemic on this market.

This report on ophthalmic devices provides a brief description of the current status of the industry and recent developments. The report analyzes the market trends and identifies critical medical and geographical challenges and rising opportunities in the developed and developing world. Finally, it will provide insights regarding new developments in ophthalmic and surgical devices that help to improve diagnosis and enhance the treatment of cataracts, glaucoma, and refractory and retinal disorders.



#### Report Includes:

50 data tables and 13 additional tables

A detailed overview and up-to-date analysis of the global markets for ophthalmic devices and related technologies

Analyses of the global and regional market trends, with data for 2019-2022, and projections of compound annual growth rates (CAGRs) through 2027

Discussion of the industry growth driving factors and challenges that will shape the market for ophthalmic devices as a basis for projecting demand over the next few years (2022-2027)

Estimation of the actual market size and revenue forecast for global ophthalmic devices market in USD millions, and corresponding market share analysis by technology type, application, and region

Analysis of the recent advances in contact lenses, cataract surgery, implantation ophthalmic devices, and complex medical surgeries; and their potential impact on diagnosis of prevalent eye conditions and improved healthcare solutions

In-depth information (facts and figures) concerning major market dynamics, technology updates, latest developments, industry regulations, and other macroeconomic forces affecting the present and future market outlook

Assessment of the recent industry structure, ongoing research activities, analysis of competitive environment, and COVID-19 effects on the ophthalmic devices market ecosystem

Patent review and analysis of patent grants on ophthalmic device technologies

Identification of the major stakeholders and analysis of the competitive landscape based on recent developments and segmental revenues

Descriptive company profiles of the market leading players, including EssilorLuxottica, Alcon, Bausch & Lomb, Carl Zeiss Meditec, CooperVision, Johnson & Johnson, Nidek, Topcon Corp., and Hoya Vision Care







## **Contents**

#### **CHAPTER 1 INTRODUCTION**

- 1.1 Study Goals and Objectives
- 1.2 Reasons for Doing This Study
- 1.3 Scope of Report
- 1.4 What's New in this Report?
- 1.5 Research Methodology
- 1.6 Information Sources
- 1.7 Geographic Breakdown
- 1.8 Analyst's Credentials
- 1.9 BCC Custom Research
- 1.10 Related BCC Research Reports

#### **CHAPTER 2 SUMMARY AND HIGHLIGHTS**

#### **CHAPTER 3 MARKET AND EYE CONDITIONS**

- 3.1 Addressable Population: Common Eye Conditions
  - 3.1.1 Age-Related Macular Degeneration
  - 3.1.2 Cataracts
  - 3.1.3 Diabetic Retinopathy
  - 3.1.4 Glaucoma
  - 3.1.5 Refractive Disorders

#### **CHAPTER 4 MARKET DYNAMICS**

- 4.1 Factors Affecting Ophthalmic Device Global Market
- 4.2 Market Drivers
  - 4.2.1 Aging Population with Growing Eye Care Needs
  - 4.2.2 Technological Advancements
  - 4.2.3 Increasing Government Initiatives
  - 4.2.4 Increasing Wealth and Growth from Emerging Economics
  - 4.2.5 Increasing Prevalence of Vision Impairment
- 4.3 Market Barriers
  - 4.3.1 High Cost and Risk Associated with Eye Surgery
  - 4.3.2 Lack of Skilled Professionals
  - 4.3.3 Accessibility, Acceptability



- 4.4 Market Opportunities
  - 4.4.1 Growing Aging Population and Rising Demand for Vision Care
- 4.4.2 Use of Mobile-Based and Artificial Intelligence Technologies
- 4.5 Impact of COVID-19 on Global Market for Ophthalmic Devices
- 4.6 Impact of COVID-19 on Eyes

#### **CHAPTER 5 MARKET BREAKDOWN BY TECHNOLOGY TYPE**

- 5.1 Global Market by Segment
  - 5.1.1 Contact Lenses and Eyeglasses
  - 5.1.2 Cataract Surgery Products
  - 5.1.3 Other Ophthalmic Surgical Devices
  - 5.1.4 Ophthalmology Diagnostic and Imaging

#### CHAPTER 6 RECENT ADVANCES IN CONTACT LENSES AND EYEGLASSES

- 6.1 Introduction
- 6.2 Developments in Contact Lens and Eyeglass Materials
- 6.3 Recent Product Introductions
- 6.4 Contact Lens and Eyeglass Market Forecast

#### **CHAPTER 7 RECENT ADVANCES IN CATARACT SURGERY**

- 7.1 Introduction
- 7.2 Intraocular Lenses
- 7.3 Cataract Surgery Products
  - 7.3.1 Femtosecond Laser-Assisted Cataract Surgery
- 7.4 Recent Product Introductions
  - 7.4.1 Femtosecond Lasers
- 7.5 Cataract Surgery Product Market Forecast

# CHAPTER 8 RECENT ADVANCES IN OTHER TYPES OF OPHTHALMIC SURGERIES

- 8.1 Introduction to Other Types of Ophthalmic Surgeries
  - 8.1.1 Age-Related Macular Degeneration Surgery Devices
  - 8.1.2 Surgical Devices for Dry Eye Syndrome
  - 8.1.3 Macular Edema Surgery Devices
  - 8.1.4 Glaucoma Surgery Devices



- 8.1.5 Refractive Surgery
- 8.1.6 Vitreoretinal Surgery Devices
- 8.1.7 Other Ophthalmic Surgery Devices and Accessories
- 8.2 New Product Launches
- 8.3 Market Forecast for Other Types of Ophthalmic Surgeries

#### **CHAPTER 9 RECENT ADVANCES IN DIAGNOSTICS AND IMAGING PRODUCTS**

- 9.1 Introduction
  - 9.1.1 Corneal and Anterior Segment Imaging
  - 9.1.2 Retinal Imaging
  - 9.1.3 Angiography
- 9.2 Recent Product Launches
  - 9.2.1 Diagnostic and Imaging Market Forecast

#### **CHAPTER 10 MARKET BREAKDOWN BY REGION**

- 10.1 Introduction
- 10.2 North America
  - 10.2.1 United States
  - 10.2.2 Canada
- 10.3 Europe
  - 10.3.1 Germany
  - 10.3.2 Russia
  - 10.3.3 United Kingdom
  - 10.3.4 France
  - 10.3.5 Italy
  - 10.3.6 Spain
  - 10.3.7 Rest of Europe
- 10.4 Asia-Pacific
  - 10.4.1 China
  - 10.4.2 India
  - 10.4.3 Japan
  - 10.4.4 Australia
  - 10.4.5 Korea
  - 10.4.6 Rest of Asia-Pacific
- 10.5 Rest of the World
- 10.5.1 Market Size and Forecast



#### CHAPTER 11 RECENT MERGERS AND ACQUISITIONS IN OPHTHALMOLOGY

11.1 Mergers, Acquisitions, and Collaborations

11.2 Pipeline Products

11.3 Ophthalmic Device Companies: Market Shares

#### **CHAPTER 12 COMPANY PROFILES**

**ALCON** 

BAUSCH + LOMB INC.

**BIO-TISSUE INC.** 

**COOPERVISION** 

DUTCH OPHTHALMIC RESEARCH CENTER INTERNATIONAL BV

**ELLEX MEDICAL LASERS** 

**ESSILORLUXOTTICA** 

EYENUK INC.

**GLAUKOS** 

HEIDELBERG ENGINEERING GMBH

HOYA CORP.

IOPTIMA LTD.

IRIDEX CORP.

**JOHNSON & JOHNSON** 

LENSTEC INC.

**LUMENIS** 

NIDEK CO. LTD.

OASIS MEDICAL INC.

QUANTEL MEDICAL

SAV-IOL SA

SHANGHAI HAOHAI BIOLOGICAL TECHNOLOGY CO. LTD.

SIGHT SCIENCES INC.

SOFTCARE SOLUTION INC.

STAAR SURGICAL

TEARSCIENCE INC.

**TOPCON** 

VASOPTIC MEDICAL INC.

**ZEISS GROUP** 

ZIEMER OPHTHALMIC SYSTEMS AG

#### **CHAPTER 13 APPENDIX**



Acronyms Sources Websites



## **List Of Tables**

#### LIST OF TABLES

Summary Table A: Global Market for Ophthalmic Devices, by Region, Through 2027 Summary Table B: Global Market for Ophthalmic Devices, by Type, Through 2027 Table 1: Prevalence of Age-Related Macular Degeneration in the United States, 2000-2050

Table 2: Prevalence of Cataracts in the United States, 2000-2050

Table 3: Number of People (20 to 79 Years of Age) with Diabetes Worldwide, by Region, 2021 and 2045

Table 4: Prevalence of Glaucoma in the U.S., 2000-2050

Table 5: Global Market for Ophthalmology Devices, by Segment, Through 2027

Table 6: Global Market for Contact Lenses and Eyeglasses, by Region, Through 2027

Table 7: Global Market for Cataract Surgery Products, by Region, Through 2027

Table 8: Global Market for Other Ophthalmic Surgical Devices, by Region, Through 2027

Table 9: Global Market for Ophthalmic Diagnostics and Imaging Products, by Region, Through 2027

Table 10: Global Market for Contact Lenses and Eyeglasses, by Type, Through 2027

Table 11: Global Market for Eyeglasses, by Type, Through 2027

Table 12: Global Market for Contact Lenses, by Application, Through 2027

Table 13: Global Market for Contact Lenses, by Product Design, Through 2027

Table 14: Global Market for Contact Lenses, by Product Material, Through 2027

Table 15: Global Market for Cataract Surgery Products, by Product Type, Through 2027

Table 16: Global Market for Other Types of Ophthalmic Surgery Devices, by Product Type, Through 2027

Table 17: Global Market for Diagnostics and Imaging Devices, by Product Type, Through 2027

Table 18: Global Market for Ophthalmic Devices, by Region, Through 2027

Table 19: North American Market for Ophthalmic Devices, by Country, Through 2027

Table 20: U.S. Market for Ophthalmic Devices, by Product Type, Through 2027

Table 21: Canadian Market for Ophthalmic Devices, by Product Type, Through 2027

Table 22: European Market for Ophthalmic Devices, by Country, Through 2027

Table 23: German Market for Ophthalmic Devices, by Product Type, Through 2027

Table 24: Russian Market for Ophthalmic Devices, by Product Type, Through 2027

Table 25: U.K. Market for Ophthalmic Devices, by Product Type, Through 2027

Table 26: French Market for Ophthalmic Devices, by Product Type, Through 2027

Table 27: Italian Market for Ophthalmic Devices, by Product Type, Through 2027



Table 28: Spanish Market for Ophthalmic Devices, by Product Type, Through 2027

Table 29: Rest of the European Market for Ophthalmic Devices, by Product Type,

Through 2027

Table 30: Asia-Pacific Market for Ophthalmic Devices, by Country, Through 2027

Table 31: Chinese Market for Ophthalmic Devices, by Product Type, Through 2027

Table 32: Indian Market for Ophthalmic Devices, by Product Type, Through 2027

Table 33: Japanese Market for Ophthalmic Devices, by Product Type, Through 2027

Table 34: Australian Market for Ophthalmic Devices, by Product Type, Through 2027

Table 35: Korean Market for Ophthalmic Devices, by Product Type, Through 2027

Table 36: Rest of Asia-Pacific Market for Ophthalmic Devices, by Product Type,

Through 2027

Table 37: Rest of the World Market for Ophthalmic Devices, by Product Type, Through 2027

Table 38: Recent M&A Activity in Ophthalmology Imaging Devices, 2018-2022

Table 39: Milestones and Products in Pipeline for Ophthalmic Imaging Devices Market

Table 40: Alcon: Business Segments

Table 41: Alcon: Financial Performance, 2019-2021

Table 42: Bausch + Lomb Inc.: Business Segments

Table 43: Bausch + Lomb: Financial Performance, 2019-2021

Table 44: CooperVision: Financial Performance, 2019-2021

Table 45: EssilorLuxottica: Financial Performance, 2019-2021

Table 46: Glaukos Corp.: Business Segments

Table 47: Glaukos Corp.: Financial Performance, 2019-2021

Table 48: Hoya Corp.: Business Segments

Table 49: Hoya Corp.: Financial Performance, 2019-2021

Table 50: Johnson & Johnson: Business Segments

Table 51: Johnson & Johnson: Financial Performance, 2019-2021

Table 52: Nidek Co. Ltd.: Business Segments

Table 53: Nidek Co. Ltd.: Financial Performance, 2019-2021

Table 54: Staar Surgical Co.: Financial Performance, 2019-2021

Table 55: Topcon: Business Segments

Table 56: Topcon: Financial Performance, 2019-2021

Table 57: Zeiss Group: Business Segments

Table 58: Zeiss Group: Financial Performance, 2019-2021

Table 59: Acronyms Used in This Report

Table 60: Report Sources

Table 61: Report Weblinks



# **List Of Figures**

#### **LIST OF FIGURES**

Summary Figure A: Global Market for Ophthalmic Devices, by Region, 2019-2027

Summary Figure B: Global Market for Ophthalmic Devices, by Type, 2019-2027

Figure 1: Structure of the Eye

Figure 2: Prevalence of Eye Conditions and Diseases Treated by Ophthalmologists

Figure 3: Prevalence of Age-Related Macular Degeneration in the United States,

2000-2050

Figure 4: Prevalence of Cataracts in the United States, 2000-2050

Figure 5: Prevalence of Glaucoma in the U.S., 2000-2050

Figure 6: Global Aging (65 and Over) Population, by Region, 2019 and 2050

Figure 7: Comparison of GDP Growth, Globally, 2022 and 2023

Figure 8: Global Market for Ophthalmology Devices, by Segment, 2019-2027

Figure 9: Global Market for Contact Lenses and Eyeglasses, by Region, 2019-2027

Figure 10: Global Market for Cataract Surgery Products, by Region, 2019-2027

Figure 11: Global Market for Other Ophthalmic Surgical Devices, by Region, 2019-2027

Figure 12: Global Market for Ophthalmic Diagnostics and Imaging Products, by Region, 2019-2027

Figure 13: Global Market for Contact Lenses and Eyeglasses, by Type, 2019–2027

Figure 14: Global Market for Eyeglasses, by Type, 2019–2027

Figure 15: Global Market for Contact Lenses, by Application, 2019–2027

Figure 16: Global Market for Contact Lenses, by Product Design, by Type, 2019–2027

Figure 17: Global Market for Contact Lenses, by Product Material, 2019-2027

Figure 18: Global Market for Cataract Surgery Products, by Product Type, 2019-2027

Figure 19: Global Market for Other Types of Ophthalmic Surgery Devices, by Product

Type, 2019-2027

Figure 20: Global Market for Ophthalmic Devices, by Region, 2019–2027

Figure 21: Global Market Shares of Ophthalmic Devices, by Region, 2021

Figure 22: North American Market for Ophthalmic Devices, 2019-2027

Figure 23: U.S. Market for Ophthalmic Devices, 2019–2027

Figure 24: Canadian Market for Ophthalmic Devices, 2019-2027

Figure 25: European Market for Ophthalmic Devices, by Country, 2019–2027

Figure 26: German Market for Ophthalmic Devices, 2019-2027

Figure 27: Russian Market for Ophthalmic Devices, 2019-2027

Figure 28: U.K. Market for Ophthalmic Devices, 2019–2027

Figure 29: French Market for Ophthalmic Devices, 2019-2027

Figure 30: Italian Market for Ophthalmic Devices, 2019–2027



- Figure 31: Spanish Market for Ophthalmic Devices, 2019–2027
- Figure 32: Rest of the European Market for Ophthalmic Devices, 2019-2027
- Figure 33: Asia-Pacific Market for Ophthalmic Devices, by Country, 2019-2027
- Figure 34: Chinese Market for Ophthalmic Devices, 2019-2027
- Figure 35: Indian Market for Ophthalmic Devices, 2019-2027
- Figure 36: Japanese Market for Ophthalmic Devices, 2019–2027
- Figure 37: Australian Market for Ophthalmic Devices, 2019-2027
- Figure 38: Korean Market for Ophthalmic Devices, 2019-2027
- Figure 39: Rest of Asia-Pacific Market for Ophthalmic Devices, 2019-2027
- Figure 40: Rest of the World Market for Ophthalmic Devices, 2019-2027
- Figure 41: Global Market Shares of Ophthalmic Devices, by Key Manufacturers and
- Suppliers, 2021
- Figure 42: Alcon: Annual Revenue, 2019-2021
- Figure 43: Alcon: Revenue Share, by Business Segment, 2021
- Figure 44: Alcon: Revenue Share, by Region, 2021
- Figure 45: Bausch + Lomb: Annual Revenue, 2019-2021
- Figure 46: Bausch + Lomb: Revenue Share, by Business Segment, 2021
- Figure 47: Bausch + Lomb: Revenue Share, by Region, 2021
- Figure 48: CooperVision: Annual Revenue, 2019–2021
- Figure 49: CooperVision: Revenue Share, by Business Segment, 2021
- Figure 50: CooperVision: Revenue Share, by Region, 2021
- Figure 51: EssilorLuxottica: Annual Revenue, 2019-2021
- Figure 52: EssilorLuxottica: Revenue Share, by Business Segment, 2021
- Figure 53: EssilorLuxottica: Revenue Share, by Region, 2021
- Figure 54: Glaukos Corp.: Annual Revenue, 2019-2021
- Figure 55: Glaukos Corp.: Revenue Share, by Business Segment, 2021
- Figure 56: Glaukos Corp.: Revenue Share, by Region, 2021
- Figure 57: Hoya Corp.: Annual Revenue, 2019–2021
- Figure 58: Hoya Corp.: Revenue Share, by Business Segment, 2021
- Figure 59: Hoya Corp.: Revenue Share, by Region, 2021
- Figure 60: Johnson & Johnson, Annual Revenue, 2019–2021
- Figure 61: Johnson & Johnson: Revenue Share, by Business Segment, 2021
- Figure 62: Johnson & Johnson: Revenue Share, by Region, 2021
- Figure 63: Nidek Co. Ltd.: Annual Revenue, 2019–2021
- Figure 64: Nidek Co. Ltd.: Revenue Share, by Business Segment, 2021
- Figure 65: Nidek Co. Ltd.: Revenue Share, by Region, 2021
- Figure 66: Star Surgical Co.: Annual Revenue, 2019–2021
- Figure 67: Star Surgical Co.: Revenue Share, by Business Segment, 2021
- Figure 68: Star Surgical Co.: Revenue Share, by Region, 2021



Figure 69: Topcon: Annual Revenue, 2019-2021

Figure 70: Topcon: Revenue Share, by Business Segment, 2021

Figure 71: Topcon: Revenue Share, by Region, 2021

Figure 72: Zeiss Group: Annual Revenue, 2019-2021

Figure 73: Zeiss Group: Revenue Share, by Business Segment, 2021

Figure 74: Zeiss Group: Revenue Share, by Region, 2021



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