

# **Retinal Surgery Devices Market (By Devices Segment, Application, Geography, Region and Company Profile) – Global Forecast to 2025**

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## **Abstracts**

The global retinal surgery devices market is likely to exceed US\$ 3 Billion by 2025, almost double from its current level in 2017. Various retinal surgery devices segment such as vitrectomy packs, retinal laser equipment, vitrectomy machines, surgical instruments, Tamponades and others are used for the treatment of retinal diseases such as diabetic retinopathy, retinal detachment, epiretinal membrane, macular hole and others. The global retinal surgery devices market is mainly driven by rise in the geriatric population globally coupled with the growing number of eye disorder, increase in diabetic patient pool, consistent efforts by healthcare organizations, low treatment adherence and compliance to conventional therapeutics and a high demand for retinal surgery devices compatible with minimally invasive procedures. In addition, the technological advancements will further help the market to grow at a substantial rate during the forecast period. However, the high cost of retinal eye surgery devices and dearth of skilled professionals with expertise in ophthalmic surgery are major restraints that may limit the growth of the market.

### **Global Retinal Surgery Devices Market & Forecast - By Segment**

Among the devices segment, vitrectomy packs accounts for largest share of the global retinal surgery devices market.

Retinal lasers device segment captured second highest share of the global retinal surgery devices market in 2017, being followed by vitrectomy machines.

The global retinal surgery instruments segment is anticipated to capture over 15% share of the market by 2025.

## Global Retinal Surgery Devices Market & Forecast - By Application

The diabetic retinopathy application segment accounted for largest share of the retinal surgery devices market.

The retinal detachment application segment is expected to lead the market during the forecast period.

Macular Hole captured least share of the retinal surgery devices market.

## Global Retinal Surgery Devices Market & Forecast - By Region

North America is the largest regional market for retinal surgery devices, followed by Europe.

Asia Pacific is likely to witness the fastest growth in retinal surgery devices market during the forecast period 2018 - 2025.

Latin America and Middle East and Africa are competing closely to grab maximum share of the retinal surgery devices market.

iGATE RESEARCH report titled “Retinal Surgery Devices Market (By Devices Segment, Application, Geography, Region and Company Profile) – Global Forecast to 2025” provides a comprehensive assessment of the fast-evolving, high-growth Retinal Surgery Market.

This 170 Page report with 66 Figures and 7 Tables has been analyzed from 7 viewpoints:

1. Global Retinal Surgery Devices Market & Forecast (2011 - 2025)
2. Global Number of Persons Affected by Retinal Diseases (2015 – 2025)
3. Global Retinal Surgery Devices Market & Forecast - By Segment (2011 - 2025)
4. Global Retinal Surgery Devices Market & Forecast - By Application (2012 - 2025)
5. Global Retinal Surgery Devices Market & Forecast - By Region (2013 - 2025)
6. Global Retinal Surgery Devices Market - Company Profiles

## 7. Global Retinal Surgery Devices Market - Growth Drivers and Challenges

### Global Retinal Surgery Devices Market & Forecast - By Segment

1. Vitrectomy Packs
2. Retinal Lasers
3. Vitrectomy Machines
4. Instruments
5. Temponades
6. Retinal Laser Probes
7. Cryosurgery Devices
8. Hemostasis
9. Light Pipes
10. Light Source & Others

### Global Retinal Surgery Devices Market & Forecast - By Application

1. Diabetic Retinopathy
2. Retinal Detachment
3. Epiretinal Membrane
4. Macular Hole
5. Others

### Global Retinal Surgery Devices Market & Forecast - By Geography

1. North America
2. Europe
3. Asia Pacific
4. Latin America
5. Middle East and Africa
6. Rest of The World

### Global Retinal Surgery Devices Market - Company Profiles

1. Alcon, Inc.
2. Carl Zeiss Meditec AG
3. Topcon Corporation
4. Bausch Health Companies Inc. (Formerly Valeant Pharmaceuticals International, Inc.)

5. Iridex Corporation
6. Ellex Medical Lasers
7. Escalon Medical
8. Second Sight Medical Products Inc.
9. Lumenis
10. Optos, plc
11. Nidek Co., Ltd.

## **DATA SOURCES**

iGATE RESEARCH employs rigorous primary and secondary research techniques in developing distinctive data sets and research material for business reports. This report is built by using data and information sourced from Proprietary Information Database, Primary and Secondary Research Methodologies, and In house analysis by iGATE Research dedicated team of qualified professionals with deep industry experience and expertise.

## **RESEARCH METHODOLOGIES**

Primary Research Methodologies: Questionnaires, Surveys, Interviews with Individuals, Small Groups, Telephonic Interview, etc.

Secondary Research Methodologies: Printable and Non-printable sources, Newspaper, Magazine and Journal Content, Government and NGO Statistics, white Papers, Information on the Web, Information from Agencies Such as Industry Bodies, Companies Annual Report, Government Agencies, Libraries and Local Councils and a large number of Paid Databases.

## Contents

### **1. EXECUTIVE SUMMARY**

### **2. GLOBAL RETINAL SURGERY DEVICES MARKET & FORECAST (2011 - 2025)**

### **3. GLOBAL NUMBER OF PERSONS AFFECTED BY RETINAL DISEASES (2015 – 2025)**

### **4. GLOBAL RETINAL SURGERY DEVICES MARKET SHARE & FORECAST**

4.1 By Segment - Global Retinal Surgery Devices Market Share & Forecast (2011 - 2025)

4.2 By Application - Global Retinal Surgery Devices Market Share & Forecast (2012 - 2025)

4.3 By Region - Global Retinal Surgery Devices Market Share & Forecast (2013 - 2025)

### **5. GLOBAL RETINAL SURGERY DEVICES MARKET & FORECAST - BY SEGMENT (2011 - 2025)**

5.1 Global - Vitrectomy Packs Market & Forecast

5.2 Global - Retinal Lasers Market & Forecast

5.3 Global - Vitrectomy Machines Market & Forecast

5.4 Global - Instruments Market & Forecast

5.5 Global - Tamponades Market & Forecast

5.6 Global - Retinal Laser Probes Market & Forecast

5.7 Global - Cryosurgery Devices Market & Forecast

5.8 Global - Hemostasis Market & Forecast

5.9 Global - Light Pipes Market & Forecast

5.10 Global - Light Source & Others Market & Forecast

### **6. GLOBAL RETINAL SURGERY DEVICES MARKET & FORECAST - BY APPLICATION (2012 - 2025)**

6.1 Global - Retinal Surgery Devices Market Revenue in Diabetic Retinopathy

6.2 Global - Retinal Surgery Devices Market Revenue in Retinal Detachment

6.3 Global - Retinal Surgery Devices Market Revenue in Epiretinal Membrane

6.4 Global - Retinal Surgery Devices Market Revenue in Macular Hole

6.5 Global - Retinal Surgery Devices Market Revenue in Other Applications

## **7. GLOBAL RETINAL SURGERY DEVICES MARKET & FORECAST - BY REGION (2013 - 2025)**

- 7.1 North America - Retinal Surgery Devices Market & Forecast
- 7.2 Europe - Retinal Surgery Devices Market & Forecast
- 7.3 Asia Pacific - Retinal Surgery Devices Market & Forecast
- 7.4 Latin America - Retinal Surgery Devices Market & Forecast
- 7.5 Middle East and Africa - Retinal Surgery Devices Market & Forecast
- 7.6 Rest of The World - Retinal Surgery Devices Market & Forecast

## **8. GLOBAL RETINAL SURGERY DEVICES MARKET - COMPANY PROFILES**

### **8.1 Alcon, Inc.**

- 8.1.1 Company Overview
- 8.1.2 Major Deals
- 8.1.3 Recent Developments
- 8.1.4 Company Sales

### **8.2 Carl Zeiss Meditec AG**

- 8.2.1 Company Overview
- 8.2.2 Major Deals
- 8.2.3 Recent Developments
- 8.2.4 Company Sales

### **8.3 Topcon Corporation**

- 8.3.1 Company Overview
- 8.3.2 Major Deals
- 8.3.3 Recent Developments
- 8.3.4 Company Sales

### **8.4 Bausch Health Companies Inc. (Formerly Valeant Pharmaceuticals International, Inc.)**

- 8.4.1 Company Overview
- 8.4.2 Major Deals
- 8.4.3 Recent Developments
- 8.4.4 Company Sales

### **8.5 Iridex Corporation**

- 8.5.1 Company Overview
- 8.5.2 Recent Developments
- 8.5.3 Company Sales

### **8.6 Ellex Medical Lasers**

- 8.6.1 Company Overview
- 8.6.2 Major Deals
- 8.6.3 Recent Developments
- 8.6.4 Company Sales
- 8.7 Escalon Medical
  - 8.7.1 Company Overview
  - 8.7.2 Major Deals
  - 8.7.3 Recent Developments
  - 8.7.4 Company Sales
- 8.8 Second Sight Medical Products Inc.
  - 8.8.1 Company Overview
  - 8.8.2 Recent Developments
  - 8.8.3 Company Sales
- 8.9 Lumenis
  - 8.9.1 Company Overview
  - 8.9.2 Major Deals
  - 8.9.3 Recent Developments
  - 8.9.4 Company Sales
- 8.10 Optos, plc
  - 8.10.1 Company Overview
  - 8.10.2 Major Deals
  - 8.10.3 Recent Developments
  - 8.10.4 Company Sales
- 8.11 Nidek Co., Ltd.
  - 8.11.1 Company Overview
  - 8.11.2 Recent Developments
  - 8.11.3 Company Sales

## **9. GLOBAL RETINAL SURGERY DEVICES MARKET - MARKET DRIVERS**

- 9.1 Technologically Advanced Retinal Surgery Devices Allow Effective Surgeries
- 9.2 Consistent Efforts by Healthcare Organizations to Fuel Retinal Surgery Devices Market
- 9.3 Increasing Incidence of Diabetes Globally Drives Demand for Retinal Surgery Devices
- 9.4 Upsurge in The Geriatric Population Base Favors Market Growth
- 9.5 Increasing Incidence of Eye Diseases Across the Globe Fuels Market Growth

## **10. GLOBAL RETINAL SURGERY DEVICES MARKET - CHALLENGES**

10.1 High Price Factor of Retinal Surgery Devices

10.2 Dearth of Skilled Professionals with Expertise in Ophthalmic Surgery



## List Of Figures

### LIST OF FIGURES:

Figure 2-1: Global - Retinal Surgery Devices Market (Million US\$), 2011 - 2017

Figure 2-2: Global – Forecast for Retinal Surgery Devices Market (Million US\$), 2018 - 2025

Figure 3-1: Global - Number of Persons Affected by Retinal Diseases (Million), 2015 - 2017

Figure 3-2: Global – Forecast for Number of Persons Affected by Retinal Diseases (Million), 2018 - 2025

Figure 5-1: Global - Vitrectomy Packs Market (Million US\$), 2011 - 2017

Figure 5-2: Global – Forecast for Vitrectomy Packs Market (Million US\$), 2018 - 2025

Figure 5-3: Global - Retinal Lasers Market (Million US\$), 2011 - 2017

Figure 5-4: Global – Forecast for Retinal Lasers Market (Million US\$), 2018 - 2025

Figure 5-5: Global - Vitrectomy Machines Market (Million US\$), 2011 - 2017

Figure 5-6: Global – Forecast for Vitrectomy Machines Market (Million US\$), 2018 - 2025

Figure 5-7: Global - Instruments Market (Million US\$), 2011 - 2017

Figure 5-8: Global – Forecast for Instruments Market (Million US\$), 2018 - 2025

Figure 5-9: Global - Tamponades Market (Million US\$), 2011 - 2017

Figure 5-10: Global – Forecast for Tamponades Market (Million US\$), 2018 - 2025

Figure 5-11: Global - Retinal Laser Probes Market (Million US\$), 2011 - 2017

Figure 5-12: Global – Forecast for Retinal Laser Probes Market (Million US\$), 2018 - 2025

Figure 5-13: Global - Cryosurgery Devices Market (Million US\$), 2011 - 2017

Figure 5-14: Global – Forecast for Cryosurgery Devices Market (Million US\$), 2018 - 2025

Figure 5-15: Global - Hemostasis Market (Million US\$), 2011 - 2017

Figure 5-16: Global – Forecast for Hemostasis Market (Million US\$), 2018 - 2025

Figure 5-17: Global - Light Pipes Market (Million US\$), 2011 - 2017

Figure 5-18: Global – Forecast for Light Pipes Market (Million US\$), 2018 - 2025

Figure 5-19: Global - Light Source & Others Market (Million US\$), 2011 - 2017

Figure 5-20: Global – Forecast for Light Source & Others Market (Million US\$), 2018 - 2025

Figure 6-1: Global - Retinal Surgery Devices Market Revenue in Diabetic Retinopathy (Million US\$), 2012 - 2017

Figure 6-2: Global – Forecast for Retinal Surgery Devices Market Revenue in Diabetic Retinopathy (Million US\$), 2018 - 2025

Figure 6-3: Global - Retinal Surgery Devices Market Revenue in Retinal Detachment (Million US\$), 2012 - 2017

Figure 6-4: Global – Forecast for Retinal Surgery Devices Market Revenue in Retinal Detachment (Million US\$), 2018 - 2025

Figure 6-5: Global - Retinal Surgery Devices Market Revenue in Epiretinal Membrane (Million US\$), 2012 - 2017

Figure 6-6: Global – Forecast for Retinal Surgery Devices Market Revenue in Epiretinal Membrane (Million US\$), 2018 - 2025

Figure 6-7: Global - Retinal Surgery Devices Market Revenue in Macular Hole (Million US\$), 2012 - 2017

Figure 6-8: Global - Retinal Surgery Devices Market Revenue in Macular Hole (Million US\$), 2012 - 2017

Figure 6-9: Global - Retinal Surgery Devices Market Revenue in Other Applications (Million US\$), 2012 - 2017

Figure 6-10: Global – Forecast for Retinal Surgery Devices Market Revenue in Other Applications (Million US\$), 2018 - 2025

Figure 7-1: North America - Retinal Surgery Devices Market (Million US\$), 2013 - 2017

Figure 7-2: North America – Forecast for Retinal Surgery Devices Market (Million US\$), 2018 - 2025

Figure 7-3: Europe - Retinal Surgery Devices Market (Million US\$), 2013 - 2017

Figure 7-4: Europe – Forecast for Retinal Surgery Devices Market (Million US\$), 2018 - 2025

Figure 7-5: Asia Pacific - Retinal Surgery Devices Market (Million US\$), 2013 - 2017

Figure 7-6: Asia Pacific – Forecast for Retinal Surgery Devices Market (Million US\$), 2018 - 2025

Figure 7-7: Latin America - Retinal Surgery Devices Market (Million US\$), 2013 - 2017

Figure 7-8: Latin America – Forecast for Retinal Surgery Devices Market (Million US\$), 2018 - 2025

Figure 7-9: Middle East and Africa - Retinal Surgery Devices Market (Million US\$), 2013 - 2017

Figure 7-10: Middle East and Africa – Forecast for Retinal Surgery Devices Market (Million US\$), 2018 - 2025

Figure 7-11: Rest of The World - Retinal Surgery Devices Market (Million US\$), 2013 - 2017

Figure 7-12: Rest of The World – Forecast for Retinal Surgery Devices Market (Million US\$), 2018 - 2025

Figure 8-1: Alcon – Surgical & Vision Care Sales (Million US\$), 2012 – 2017

Figure 8-2: Alcon – Forecast for Surgical & Vision Care Sales (Million US\$), 2018 – 2025

Figure 8-3: Carl Zeiss Meditec AG – Ophthalmic Systems & Surgical Ophthalmology Sales (Million US\$), 2012 – 2017

Figure 8-4: Carl Zeiss Meditec AG – Forecast for Ophthalmic Systems & Surgical Ophthalmology Sales (Million US\$), 2018 – 2025

Figure 8-5: Topcon Corporation – Eye Care Products Sales (Million US\$), 2012 – 2017

Figure 8-6: Topcon Corporation – Forecast for Eye Care Products Sales (Million US\$), 2018 – 2025

Figure 8-7: Bausch Health Companies Inc. – Bausch + Lomb/International Segment Sales (Million US\$), 2014 – 2017

Figure 8-8: Bausch Health Companies Inc. – Forecast for Bausch + Lomb/International Segment Sales (Million US\$), 2018 – 2025

Figure 8-9: Iridex Corporation – Global Sales (Million US\$), 2012 – 2017

Figure 8-10: Iridex Corporation – Forecast for Global Sales (Million US\$), 2018 – 2025

Figure 8-11: Ellex Medical Lasers – Global Sales (Million US\$), 2012 – 2017

Figure 8-12: Ellex Medical Lasers – Forecast for Global Sales (Million US\$), 2018 – 2025

Figure 8-13: Escalon Medical Corp. – Global Sales (Thousand US\$), 2012 – 2017

Figure 8-14: Escalon Medical Corp. – Forecast for Global Sales (Thousand US\$), 2018 – 2025

Figure 8-15: Second Sight Medical Products, Inc. – Global Sales (Million US\$), 2012 – 2017

Figure 8-16: Second Sight Medical Products, Inc. – Forecast for Global Sales (Million US\$), 2018 – 2025

Figure 8-17: Lumenis Ltd. – Ophthalmic Business Segment Sales (Million US\$), 2011 – 2014

Figure 8-18: Optos plc. – Global Sales (Million US\$), 2011 – 2014

Figure 8-19: NIDEK CO., LTD. – Ophthalmic Medical Technology Sales (Million US\$), 2016 – 2017

Figure 8-20: NIDEK CO., LTD. – Forecast for Ophthalmic Medical Technology Sales (Million US\$), 2018 – 2022

## List Of Tables

### LIST OF TABLES:

Table 3-1: By Segment - Global Retinal Surgery Devices Market Share (Percent), 2011 - 2017

Table 3-2: By Segment – Forecast for Global Retinal Surgery Devices Market Share (Percent), 2018 - 2025

Table 3-3: By Application - Global Retinal Surgery Devices Market Share (Percent), 2012 - 2017

Table 3-4: By Application – Forecast for Global Retinal Surgery Devices Market Share (Percent), 2018 - 2025

Table 3-5: By Region - Global Retinal Surgery Devices Market Share (Percent), 2013 - 2017

Table 3-6: By Region – Forecast for Global Retinal Surgery Devices Market Share (Percent), 2018 - 2025

Table 7-1: Bausch Health Companies Inc (Valeant Pharmaceuticals International, Inc.) – Major Acquisitions

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