

# **Global Ophthalmic Microscopes Market Size study & Forecast, by Modality (Ceiling-mounted, Table-top, Wall-mounted, On Casters) By Application (Anterior Segment Surgery, Posterior Segment Surgery) By End-use (Hospitals, Ambulatory Surgical Centers, Others) and Regional Analysis, 2022-2029**

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## **Abstracts**

Global Ophthalmic Microscopes Market is valued at approximately USD 504.90 million in 2021 and is anticipated to grow with a healthy growth rate of more than 8.20% over the forecast period 2022-2029. Ophthalmic functioning microscopes are created to provide precise visualization of all regions of the human eye with high resolution. These microscopes provide high-quality magnified visualization of the eye and surrounding structures, allowing ophthalmic surgeons to perform precise and delicate surgical procedures with accuracy. The Ophthalmic Microscopes market is expanding because of factors such as increasing demand for eye surgeries and the growing Geriatric Population.

The ophthalmic microscope magnifies images of small samples using visible light through one or more lenses. The lenses are placed between the sample and the viewer's eye to magnify the image and allow for a more detailed examination. Its prevalence has progressively increased during the last few decades. The World Health Assembly supported objectives for effective coverage of vision problems and eye surgery to be accomplished by 2030, namely a 40% increase in nearsightedness reported and around 30% increase in cataract surgery. Furthermore, more than 800 million people worldwide have distance or near cognitive disabilities that could be treated with a suitable pair of optics. Around 100 million people diagnosed with moderate-to-severe distance vision impairment or myopia that could be rectified through

cataract surgery. Another important component driving space increase is Geriatric Population. Geriatric and obese populations are predisposed to chronic diseases. According to the World Bank Group, the world old population was 727 million in 2020, and it is predicted to exceed over the next coming decades, reaching 1.5 billion in 2050. In addition, Latvia has the highest rate of cataract surgeries in Europe with 1,725 cases per 100,000 people, followed by Estonia with a rate of 1432.7. Also, rising government initiatives and technological advancements in the manufacturing of ophthalmic microscopes would create a lucrative growth prospectus for the market over the forecast period. However, the high cost of Ophthalmic Microscopes stifles market growth throughout the forecast period of 2022-2029.

The key regions considered for the Global Ophthalmic Microscopes Market study includes Asia Pacific, North America, Europe, Latin America, and Rest of the World. North America dominated the market in terms of revenue, owing to the rising technological advancement in microscopes. Furthermore, Asia Pacific is expected to grow with a highest CAGR during the forecast period, owing to factors such as rising geriatric and target populations and active participation of government and nonprofit organizations in the market space.

Major market player included in this report are:

Alcon, Inc.  
Carl Zeiss Meditec AG  
Leica Microsystems (Danaher Corporation)  
Topcon Corporation  
Haag-streit Holding (Metall Zug Group)  
Inami & Co., Ltd.  
Takagi Seiko Corporation  
Karl Kaps GmbH & Co. KG  
Seiler Instrument Inc.  
Rexxam Co., Ltd

Recent Developments in the Market:

In January 2022, Precision Midwest's assets have been acquired by Seiler Instrument & Mfg. Co., Inc., which will supply Trimble Geospatial products and solutions for the state of Iowa, Northern Illinois, northwest counties of Lake and Porter, and Indiana. Precision Midwest, based in Plainfield, Illinois, will be added to Seiler Geospatial's existing Midwest presence as a leader in Research study, Navigation systems, Artificial intelligence, LiDAR, (UAV), and management software.

Global Ophthalmic Microscopes Market Report Scope:

Historical Data 2019-2020-2021

Base Year for Estimation 2021

Forecast period 2022-2029

Report Coverage Revenue forecast, Company Ranking, Competitive Landscape, Growth factors, and Trends

Segments Covered Modality, Application, End-use, Region

Regional Scope North America; Europe; Asia Pacific; Latin America; Rest of the World

Customization Scope Free report customization (equivalent up to 8 analyst's working hours) with purchase. Addition or alteration to country, regional & segment scope\*

The objective of the study is to define market sizes of different segments & countries in recent years and to forecast the values to the coming years. The report is designed to incorporate both qualitative and quantitative aspects of the industry within countries involved in the study.

The report also caters detailed information about the crucial aspects such as driving factors & challenges which will define the future growth of the market. Additionally, it also incorporates potential opportunities in micro markets for stakeholders to invest along with the detailed analysis of competitive landscape and product offerings of key players. The detailed segments and sub-segment of the market are explained below:

By Modality

Ceiling-mounted

Table-top

Wall-mounted

On Casters

By Application

Anterior Segment Surgery

Posterior Segment Surgery

By End-use

Hospitals

Ambulatory Surgical Centers

Others

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

RoLA

Rest of the World

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