

Microscope Camera Market Size, Share & Trends by Type (Color, Monochrome), Sensor (CMOS, CCD), Resolution (SD, HD, UHD), Application (Live Cell Imaging, Pathology, Pharmaceutical & Biopharmaceutical Research), End User (Hospitals, Diagnostic Labs) - Global Forecast to 2029

https://marketpublishers.com/r/MBD14E0A4D4EEN.html

Date: September 2024

Pages: 236

Price: US\$ 4,950.00 (Single User License)

ID: MBD14E0A4D4EEN

Abstracts

At a CAGR of 7.8% over the course of the forecast period, the global market for microscope cameras is expected to grow from an estimated USD 191 million in 2024 to USD 278 million by 2029. The market for microscope cameras is expected to develop due to various factors, including the rising incidence of chronic illnesses and the advancement of technology in these cameras. Growth prospects in the Asia-Pacific area should also take advantage of favorable conditions for companies operating in the microscope camera industry. However, it is anticipated that the high price of microscope cameras will limit market expansion to some degree.

"Color Cameras segment accounted for the higher market share."

The monochrome and color camera segments of the microscope camera market are separated based on the type of camera. Compared to monochrome cameras, color cameras can produce color images far more swiftly and effectively. In contrast, monochrome cameras require extra technology and the acquisition of numerous images in order to generate a color image. As a result, in 2023 the color camera segment will have a greater market share.

"The CMOS segment accounted for the market share in the microscope camera market, by sensor type, during the forecast period."



The market for microscope cameras is divided into complementary metal oxide semiconductor (CMOS) and charge-coupled device (CCD) sensors based on the type of sensor. Because CMOS is easier to integrate, operates at a lower power consumption, has a higher frame rate, and has relatively low manufacturing costs, it holds a larger market share. Also, in CMOS sensors, presence of high-tech features such as better sensitivity, low-noise are present which contribute in generating reliable and good resolution images. These drivers are reason to CMOS having more market in 2023..

"HD segment accounted for the highest share."

The market for microscope cameras is divided into two categories based on resolution: standard definition and high definition. In 2023, the market was led by the high-definition camera category, and this trend is anticipated to hold true for the duration of the forecast. Over the next five years, this segment is anticipated to grow at a faster rate than the SD cameras segment. The primary reasons for this segment's size and rapid expansion are the increasing demand for HD cameras generally and the related necessity for high-quality images in medical specialties.

"Biopharmaceutical & pharmaceutical research segment accounted for the highest share."

Live cell imaging, pathology, pharmaceutical and biopharmaceutical research, and other applications are the segments of the microscope camera market based on their applications. In 2023, the pharmaceutical and biopharmaceutical research segment held the most market share, with live cell imaging coming in second. The majority can be attributed to the growing use of microscope cameras in protein structures, biomarker research, and mechanical characterization.

"Biopharmaceutical & pharmaceutical companies segment accounted for the highest share."

The market for microscope cameras can be divided into academic and research institutions, pharmaceutical and biopharmaceutical firms, hospital and diagnostic labs, and other end users, which include CROs, diagnostic centers, blood banks, and forensic laboratories. The segment including biopharmaceutical and pharmaceutical firms held the largest market due to the fact that microscope cameras are an essential tool for research, formulation, and production when using microscopes in various stages of pharmaceutical drug development.



"Asia Pacific: The fastest-growing region in cancer biomarkers market."

The global cancer biomarkers market is segmented into North America, Europe, the Asia Pacific, Latin America, the Middle East & Africa and GCC Countries. The Asia Pacific region is projected to register the highest CAGR during the forecast period, primarily due to a number of factors including the rise in R&D funding for microscope camera-based research, the expansion of correlative microscope applications in life science and nanotechnology research, the creation of collaboration centers for microscope research, the low cost of materials and the availability of skilled labor at a low cost for OEMS. However, the primary factors impeding the growth of this industry are the lack of infrastructure, the slowdown in the Chinese economy, the uncertainty surrounding the macroeconomic climate, and the scarcity of skilled labor.

Breakdown of supply-side primary interviews, by company type, designation, and region:

By Company Type: Tier 1 (40%), Tier 2 (30%), and Tier 3 (30%)

By Designation: C-level (27%), Director-level (18%), and Others (55%)

By Region: North America (51%), Europe (21%), Asia- Pacific (18%), Latin America (6%), and Middle East & Africa(4%)

Lists of Companies Profiled in the Report:

Leica Microsystems, Inc. (Danaher Corporation) (US)

Nikon Corporation (Japan)

Carl Zeiss AG (Germany)

Teledyne Technologies (US)

EVIDENT (Japan)

Jenoptik AG (Germany)



Hamamatsu Photonics KK (Japan)

Basler AG (Germany)

Excelitas Technologies Corp. (US)

Thorlabs, Inc. (US)

Keyence Corporation (Japan)

Andor Technology (Oxford Instruments) (Ireland)

Spot Imaging (US)

Euromex Microscopen BV (Netherlands)

Motic (China)

Dino-Lite Microscope (AnMo Electronics Corporation) (Taiwan)

Meiji Techno Co. (Japan)

Labomed Inc. (US), DeltaPix (Denmark)

Adimec Advanced Image Systems BV (Netherlands)

XIMEA Gmbh (Germany), Dage-MTI (US)

GT Vision Ltd. (UK)

Tucsen Photonics Co. (China)

Raptor Photonics (Ireland).

Research Coverage

This research report categorizes the microscope camera market by type, sensor type, resolution, application, end-user and region. The scope of the report covers detailed



information regarding the major factors, such as drivers, restraints, challenges, and opportunities, influencing the growth of the microscope camera market. A detailed analysis of the key industry players has been done to provide insights into their business overview, solutions, and services; key strategies; Contracts, partnerships, agreements, new product & service launches, mergers and acquisitions; and recent developments associated with the microscope camera market. Competitive analysis of upcoming startups in the optometry equipment market ecosystem is covered in this report.

Reasons to buy this report

The report will help the market leaders/new entrants in this market with information on the closest approximations of the revenue numbers for the overall microscope camera market and the subsegments. This report will help stakeholders understand the competitive landscape and gain more insights to position their businesses better and to plan suitable go-to-market strategies. The report also helps stakeholders understand the pulse of the market and provides them with information on key market drivers, restraints, challenges, and opportunities.

The report provides insights on the following pointers:

Analysis of key drivers (Technological advancements and reduced prices of DNA sequencing, Growing importance and use of genotyping in drug discovery and development), restraints (High manufacturing, installation, and maintenance costs of genotyping instruments), opportunities (Increasing application areas in genomics and genotyping analysis for animal genetics and agricultural biotechnology), and challenges (lack of adequate data management in genomics research) influencing the growth of the microscope camera market.

Product Development/Innovation: Detailed insights on upcoming technologies, research & development activities, and new product & service launches in the microscope camera market

Market Development: Comprehensive information about lucrative markets – the report analyses the microscope camera market across varied regions.

Market Diversification: Exhaustive information about new products, untapped geographies, recent developments, and investments in the microscope camera market



Competitive Assessment: In-depth assessment of market shares, growth strategies and service offerings of leading players like Leica Microsystems, Inc. (Danaher Corporation) (US), Nikon Corporation (Japan), Carl Zeiss AG (Germany), Teledyne Technologies (US), and EVIDENT (Japan), among others in the microscope camera market.



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