

# Anesthesia Video Laryngoscope Market to Surpass \$1.0 Billion by 2033, Growing at 9.4% CAGR

The anesthesia video laryngoscope market is projected to expand from \$0.4 billion in 2023 to an impressive \$1.0 billion by 2033. This growth, at a CAGR of 9.4%

WILMINGTON, DE, UNITED STATES, December 16, 2024 / EINPresswire.com/ -- The <u>anesthesia</u> <u>video laryngoscope market</u> is on a robust growth trajectory, projected to expand from \$0.4 billion in 2023 to an



impressive \$1.0 billion by 2033. This growth, at a CAGR of 9.4%, reflects the increasing reliance on advanced airway management tools in the medical field. Allied Market Research recently published a detailed report titled "Anesthesia Video Laryngoscope Market by Type (Rigid and Flexible), Usability (Reusable and Disposable), and End User (Hospitals, Clinics, and Others): Global Opportunity Analysis and Industry Forecast, 2024–2033." It sheds light on the market's promising future, highlighting key trends, growth factors, and challenges.

Get Sample PDF Copy: https://www.alliedmarketresearch.com/request-sample/A107991

Key Growth Drivers and Anesthesia Video Laryngoscope Market Opportunities

1. Surge in Surgical Procedures

The growing number of surgeries worldwide is a significant driver for the anesthesia video laryngoscope market. As surgical interventions increase, so does the demand for effective airway management solutions that ensure patient safety and improve procedural outcomes.

2. Rising Awareness and Training

The medical community is becoming increasingly aware of the importance of advanced intubation techniques. Training programs for healthcare professionals are enhancing their expertise in using video laryngoscopes, which are proven to improve success rates in airway management, especially in difficult cases.

3. Technological Advancements

Cutting-edge innovations in video laryngoscope design, such as enhanced visualization systems,

ergonomic designs, and AI-driven features, are fueling market growth. These advancements improve procedural efficiency and reduce complications, making them indispensable in modern healthcare.

#### Challenges: High Costs

While video laryngoscopes offer significant benefits, their high cost remains a barrier, particularly in developing regions. Despite this challenge, the market continues to thrive due to technological innovation and increasing healthcare investments.

Anesthesia Video Laryngoscope Market Segment Insights Rigid Anesthesia Video Laryngoscopes: Setting the Standard Rigid video laryngoscopes dominate the market, renowned for their reliability and superior visualization capabilities. These devices provide a clear and detailed view of the larynx, simplifying intubation in challenging cases. Their durability and consistent performance make them indispensable in critical procedures, especially in high-pressure surgical and emergency settings.

Disposable Video Laryngoscopes: Prioritizing Hygiene and Convenience Disposable video laryngoscopes are gaining popularity for their single-use design, which eliminates the need for sterilization and minimizes the risk of cross-contamination. These devices are cost-effective, save time in clinical workflows, and ensure consistent performance. As hygiene and infection control standards continue to rise, disposable laryngoscopes are becoming the preferred choice, especially in emergency and high-turnover environments.

#### End Users: Hospitals Lead the Way

Hospitals: The Primary Adopters

Hospitals remain the dominant end-users of anesthesia video laryngoscopes, driven by their high patient volume and demand for reliable, state-of-the-art equipment. These devices play a pivotal role in surgical procedures and emergency airway management, ensuring improved visualization, reduced complications, and better patient outcomes.

Clinics and Others

Specialty clinics and outpatient centers are also adopting video laryngoscopes as they expand their services to include complex surgical and diagnostic procedures. The growing focus on patient safety and efficiency is driving adoption in these settings.

Have Any Query? Ask Our Expert: <u>https://www.alliedmarketresearch.com/purchase-enquiry/A107991</u>

Regional Outlook: North America and Asia-Pacific Lead Growth

North America: Market Leader

North America accounted for the largest market share in 2023, driven by:

- Technological advancements in video laryngoscopes.
- A high volume of surgical procedures.

• Well-established healthcare infrastructure and favorable regulatory frameworks.

Asia-Pacific: Fastest Growing Region

Asia-Pacific is set to witness the highest growth rate, attributed to:

- Increasing healthcare investments by governments in countries like China and India.
- Rising awareness of advanced airway management techniques.
- Expanding healthcare infrastructure and accessibility in rural areas.

## Competitive Landscape

The anesthesia video laryngoscope market is highly competitive, with key players focusing on innovation, strategic partnerships, and geographic expansion to strengthen their foothold. Prominent companies include:

- Advin Health Care
- Vyaire Medical, Inc.
- Prodol Meditec
- Infinium Medical, Inc.
- Medtronic Plc
- SourceMark, LLC
- Olympus Corporation
- Roper Technologies, Inc.

## **Recent Developments**

1. June 2023: Teleflex Incorporated partnered with Shenzhen Insighters Medical Technology Co., Ltd. to become the exclusive U.S. distributor for the Insighters Video Laryngoscope system. This advanced system is designed to enhance visualization of the upper airway and facilitate safe and efficient intubation.

2. December 2021: SourceMark, LLC secured a Group Purchasing Organization (GPO) contract for its ClearViz Video Laryngoscope system with Vizient, a leader in healthcare solutions. This partnership enhances access to high-value airway management tools across the U.S. healthcare system.

Technological Advancements Transforming the Anesthesia Video Laryngoscope Market

1. AI-Powered Visualization

Artificial intelligence is revolutionizing airway management by enabling real-time feedback and enhanced image quality. Al-powered video laryngoscopes assist anesthesiologists in navigating complex airway anatomies, reducing the risk of errors during intubation.

2. Compact and Portable Designs

The development of lightweight and portable video laryngoscopes is making these devices more accessible in ambulatory and remote care settings. Portable designs cater to emergency response teams and rural healthcare providers, ensuring critical care reaches underserved populations.

3. Enhanced Ergonomics

Modern video laryngoscopes prioritize user comfort, featuring ergonomic designs that reduce

operator fatigue. These advancements are particularly beneficial in lengthy surgical procedures.

Key Anesthesia VideoLaryngoscope Market Statistics at a GlanceMetricDetailsMarket Size (2023):\$0.4 BillionMarket Size (2033):\$1.0 BillionCAGR (2024–2033):9.4%Key Segments:Type, Usability, End UserMajor End User:HospitalsTop Growth Region:Asia-Pacific

The anesthesia video laryngoscope market is set to experience remarkable growth over the next decade, driven by increasing surgical procedures, rising awareness, and technological innovation. While challenges like high costs remain, the focus on disposable, hygienic, and advanced solutions is reshaping the market landscape.

With North America leading the way and Asia-Pacific emerging as a hotspot for growth, the market offers lucrative opportunities for both established players and new entrants. Strategic collaborations, like those between Teleflex and Insighters Medical Technology, highlight the industry's dynamic nature and commitment to improving patient care. As the demand for safer and more efficient airway management continues to rise, anesthesia video laryngoscopes are becoming indispensable tools in modern healthcare, ensuring better outcomes and setting new standards in patient safety.

Thanks for reading this article; AMR also offers Custom Research services providing focused, comprehensive and tailored research according to clientele objectives. Thanks for reading this article; you can also get individual chapter wise sections or region wise reports like North America, Europe, or Asia.

#### About Us:

Allied Market Research (AMR) is a full-service market research and business-consulting wing of Allied Analytics LLP based in Portland, Oregon. Allied Market Research provides global enterprises as well as medium and small businesses with unmatched quality of "Market Research Reports" and "Business Intelligence Solutions." AMR has a targeted view to provide business insights and consulting to assist its clients to make strategic business decisions and achieve sustainable growth in their respective market domain.

David Correa Allied Market Research +1 800-792-5285 email us here Visit us on social media: Facebook This press release can be viewed online at: https://www.einpresswire.com/article/769471460

EIN Presswire's priority is source transparency. We do not allow opaque clients, and our editors try to be careful about weeding out false and misleading content. As a user, if you see something we have missed, please do bring it to our attention. Your help is welcome. EIN Presswire, Everyone's Internet News Presswire™, tries to define some of the boundaries that are reasonable in today's world. Please see our Editorial Guidelines for more information. © 1995-2024 Newsmatics Inc. All Right Reserved.