

Global Video Glasses Market Research Report 2024(Status and Outlook)

<https://marketpublishers.com/r/GAEEBDA1ABE7EN.html>

Date: December 2024

Pages: 164

Price: US\$ 2,800.00 (Single User License)

ID: GAEEBDA1ABE7EN

Abstracts

Report Overview

Video glasses, also known as smart glasses, are wearable devices that display digital information such as videos, images, and augmented reality content. These glasses have gained popularity in various industries such as entertainment, healthcare, manufacturing, and education due to their hands-free operation and immersive user experience. The market for video glasses is positioned at the intersection of technology and consumer electronics, offering a unique blend of functionality and style.

As of 2023, the global market size for video glasses is estimated at approximately \$400 million. This market is projected to grow at a Compound Annual Growth Rate (CAGR) of 15.75% from 2024 to 2032. The key growth drivers for this market include advancements in display technologies, increasing demand for augmented reality applications, rising adoption of wearable devices, and the integration of artificial intelligence capabilities in smart glasses.

One of the prominent trends in the video glasses market is the integration of augmented reality (AR) and virtual reality (VR) technologies. Companies are focusing on enhancing user experiences by offering immersive AR/VR content through smart glasses. For instance, in the gaming industry, video glasses provide a more interactive and engaging gaming experience through AR overlays.

Another trend is the expansion of applications in the healthcare sector. Video glasses are being used for telemedicine, surgical procedures, medical training, and patient rehabilitation. These glasses enable healthcare professionals to access real-time information, visualize medical data, and collaborate remotely, thereby improving patient

care and operational efficiency.

Furthermore, the market is witnessing a trend towards lightweight and stylish designs to enhance user comfort and appeal. Companies are investing in research and development to create sleeker and more fashionable smart glasses that cater to the preferences of different consumer segments.

In terms of regional market distribution, North America currently leads the global video glasses market due to the presence of key players, technological advancements, and high consumer adoption rates. Europe follows closely behind, driven by increasing investments in AR/VR technologies and growing applications across industries. Asia Pacific is also emerging as a significant market for video glasses, fueled by rapid urbanization, rising disposable incomes, and a tech-savvy population.

Despite the promising growth prospects, the video glasses market faces challenges such as high product costs, limited battery life, privacy concerns related to data security, and regulatory hurdles. Addressing these challenges will be crucial for companies to capitalize on the growing demand for video glasses and unlock new opportunities for innovation and market expansion.

This report provides a deep insight into the global Video Glasses market covering all its essential aspects. This ranges from a macro overview of the market to micro details of the market size, competitive landscape, development trend, niche market, key market drivers and challenges, SWOT analysis, value chain analysis, etc.

The analysis helps the reader to shape the competition within the industries and strategies for the competitive environment to enhance the potential profit. Furthermore, it provides a simple framework for evaluating and accessing the position of the business organization. The report structure also focuses on the competitive landscape of the Global Video Glasses Market, this report introduces in detail the market share, market performance, product situation, operation situation, etc. of the main players, which helps the readers in the industry to identify the main competitors and deeply understand the competition pattern of the market.

In a word, this report is a must-read for industry players, investors, researchers, consultants, business strategists, and all those who have any kind of stake or are planning to foray into the Video Glasses market in any manner.

Global Video Glasses Market: Market Segmentation Analysis

The research report includes specific segments by region (country), manufacturers, Type, and Application. Market segmentation creates subsets of a market based on product type, end-user or application, Geographic, and other factors. By understanding the market segments, the decision-maker can leverage this targeting in the product, sales, and marketing strategies. Market segments can power your product development cycles by informing how you create product offerings for different segments.

Key Company

SONY

Vufine

Google

Lenovo

TCL

Elbit Systems

Kopin

HUAWEI

eMagin

Vuzix

Iristick

Zeiss

Nikon

LUMUS

Kopin

ENMESI

iTheater

RayBan

Market Segmentation (by Type)

Transparent

Non-transparent

Market Segmentation (by Application)

Medical Industrial

Film and Television Industrial

National Defense Military

Others

Geographic Segmentation

North America (USA, Canada, Mexico)

Europe (Germany, UK, France, Russia, Italy, Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)

South America (Brazil, Argentina, Columbia, Rest of South America)

The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study

Neutral perspective on the market performance

Recent industry trends and developments

Competitive landscape & strategies of key players

Potential & niche segments and regions exhibiting promising growth covered

Historical, current, and projected market size, in terms of value

In-depth analysis of the Video Glasses Market

Overview of the regional outlook of the Video Glasses Market:

Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value (USD Billion) data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each

region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Chapter Outline

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the Video Glasses Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 10 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 11 provides a quantitative analysis of the market size and development potential of each market segment (product type and application) in the next five years.

Chapter 12 is the main points and conclusions of the report.

Contents

1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

1.1 Market Definition and Statistical Scope of Video Glasses

1.2 Key Market Segments

1.2.1 Video Glasses Segment by Type

1.2.2 Video Glasses Segment by Application

1.3 Methodology & Sources of Information

1.3.1 Research Methodology

1.3.2 Research Process

1.3.3 Market Breakdown and Data Triangulation

1.3.4 Base Year

1.3.5 Report Assumptions & Caveats

2 VIDEO GLASSES MARKET OVERVIEW

2.1 Global Market Overview

2.1.1 Global Video Glasses Market Size (M USD) Estimates and Forecasts (2019-2032)

2.1.2 Global Video Glasses Sales Estimates and Forecasts (2019-2032)

2.2 Market Segment Executive Summary

2.3 Global Market Size by Region

2.4 Macroeconomic Analysis

3 VIDEO GLASSES MARKET COMPETITIVE LANDSCAPE

3.1 Global Video Glasses Sales by Manufacturers (2019-2024)

3.2 Global Video Glasses Revenue Market Share by Manufacturers (2019-2024)

3.3 Video Glasses Market Share by Company Type (Tier 1, Tier 2, and Tier 3)

3.4 Global Video Glasses Average Price by Manufacturers (2019-2024)

3.5 Manufacturers Video Glasses Sales Sites, Area Served, Product Type

3.6 Video Glasses Market Competitive Situation and Trends

3.6.1 Video Glasses Market Concentration Rate

3.6.2 Global 5 and 10 Largest Video Glasses Players Market Share by Revenue

3.6.3 Mergers & Acquisitions, Expansion

4 VIDEO GLASSES INDUSTRY CHAIN ANALYSIS

- 4.1 Video Glasses Industry Chain Analysis
- 4.2 Market Overview of Key Raw Materials
- 4.3 Midstream Market Analysis
- 4.4 Downstream Customer Analysis

5 THE DEVELOPMENT AND DYNAMICS OF VIDEO GLASSES MARKET

- 5.1 Key Development Trends
- 5.2 Driving Factors
- 5.3 Market Challenges
- 5.4 Market Restraints
- 5.5 Industry News
 - 5.5.1 New Product Developments
 - 5.5.2 Mergers & Acquisitions
 - 5.5.3 Expansions
 - 5.5.4 Collaboration/Supply Contracts
- 5.6 Industry Policies

6 VIDEO GLASSES MARKET SEGMENTATION BY TYPE

- 6.1 Evaluation Matrix of Segment Market Development Potential (Type)
- 6.2 Global Video Glasses Sales Market Share by Type (2019-2024)
- 6.3 Global Video Glasses Market Size Market Share by Type (2019-2024)
- 6.4 Global Video Glasses Price by Type (2019-2024)

7 VIDEO GLASSES MARKET SEGMENTATION BY APPLICATION

- 7.1 Evaluation Matrix of Segment Market Development Potential (Application)
- 7.2 Global Video Glasses Market Sales by Application (2019-2024)
- 7.3 Global Video Glasses Market Size (M USD) by Application (2019-2024)
- 7.4 Global Video Glasses Sales Growth Rate by Application (2019-2024)

8 VIDEO GLASSES MARKET SALES BY REGION

- 8.1 Global Video Glasses Sales by Region
 - 8.1.1 Global Video Glasses Sales by Region
 - 8.1.2 Global Video Glasses Sales Market Share by Region
- 8.2 Global Video Glasses Market Size by Region
 - 8.2.1 Global Video Glasses Market Size by Region

8.2.2 Global Video Glasses Market Size Market Share by Region

8.3 North America

8.3.1 North America Video Glasses Sales by Country

8.3.2 North America Video Glasses Market Size by Country

8.3.3 U.S. Market Overview

8.3.4 Canada Market Overview

8.3.5 Mexico Market Overview

8.4 Europe

8.4.1 Europe Video Glasses Sales by Country

8.4.2 Europe Video Glasses Market Size by Country

8.4.3 Germany Market Overview

8.4.4 France Market Overview

8.4.5 U.K. Market Overview

8.4.6 Italy Market Overview

8.4.7 Russia Market Overview

8.5 Asia Pacific

8.5.1 Asia Pacific Video Glasses Sales by Region

8.5.2 China

8.5.3 Japan

8.5.4 South Korea

8.5.5 India

8.5.6 Southeast Asia

8.6 Asia Pacific

8.6.1 Asia Pacific Video Glasses Market Size by Region

8.6.2 Asia Pacific Video Glasses Market Size by Region

8.6.3 China

8.6.4 Japan

8.6.5 South Korea

8.6.6 India

8.6.7 Southeast Asia

8.7 South America

8.7.1 South America Video Glasses Sales by Country

8.7.2 South America Video Glasses Market Size by Country

8.7.3 Brazil

8.7.4 Argentina

8.7.5 Columbia

8.8 Middle East and Africa

8.8.1 Middle East and Africa Video Glasses Sales by Region

8.8.2 Middle East and Africa Video Glasses Market Size by Region

8.8.3 Saudi Arabia

8.8.4 UAE

8.8.5 Egypt

8.8.6 Nigeria

8.8.7 South Africa

9 VIDEO GLASSES MARKET PRODUCTION BY REGION

9.1 Global Production of Video Glasses by Region (2019-2024)

9.2 Global Video Glasses Revenue Market Share by Region (2019-2024)

9.3 Global Video Glasses Production, Revenue, Price and Gross Margin (2019-2024)

9.4 North America Video Glasses Production

9.4.1 North America Video Glasses Production Growth Rate (2019-2024)

9.4.2 North America Video Glasses Production, Revenue, Price and Gross Margin (2019-2024)

9.5 Europe Video Glasses Production

9.5.1 Europe Video Glasses Production Growth Rate (2019-2024)

9.5.2 Europe Video Glasses Production, Revenue, Price and Gross Margin (2019-2024)

9.6 Japan Video Glasses Production (2019-2024)

9.6.1 Japan Video Glasses Production Growth Rate (2019-2024)

9.6.2 Japan Video Glasses Production, Revenue, Price and Gross Margin (2019-2024)

9.7 China Video Glasses Production (2019-2024)

9.7.1 China Video Glasses Production Growth Rate (2019-2024)

9.7.2 China Video Glasses Production, Revenue, Price and Gross Margin (2019-2024)

10 KEY COMPANIES PROFILE

10.1 SONY

10.1.1 SONY Video Glasses Basic Information

10.1.2 SONY Video Glasses Product Overview

10.1.3 SONY Video Glasses Product Market Performance

10.1.4 SONY Business Overview

10.1.5 SONY Video Glasses SWOT Analysis

10.1.6 SONY Recent Developments

10.2 Vufine

10.2.1 Vufine Video Glasses Basic Information

10.2.2 Vufine Video Glasses Product Overview

10.2.3 Vufine Video Glasses Product Market Performance

- 10.2.4 Vufine Business Overview
- 10.2.5 Vufine Video Glasses SWOT Analysis
- 10.2.6 Vufine Recent Developments
- 10.3 Google
 - 10.3.1 Google Video Glasses Basic Information
 - 10.3.2 Google Video Glasses Product Overview
 - 10.3.3 Google Video Glasses Product Market Performance
 - 10.3.4 Google Video Glasses SWOT Analysis
 - 10.3.5 Google Business Overview
 - 10.3.6 Google Recent Developments
- 10.4 Lenovo
 - 10.4.1 Lenovo Video Glasses Basic Information
 - 10.4.2 Lenovo Video Glasses Product Overview
 - 10.4.3 Lenovo Video Glasses Product Market Performance
 - 10.4.4 Lenovo Business Overview
 - 10.4.5 Lenovo Recent Developments
- 10.5 TCL
 - 10.5.1 TCL Video Glasses Basic Information
 - 10.5.2 TCL Video Glasses Product Overview
 - 10.5.3 TCL Video Glasses Product Market Performance
 - 10.5.4 TCL Business Overview
 - 10.5.5 TCL Recent Developments
- 10.6 Elbit Systems
 - 10.6.1 Elbit Systems Video Glasses Basic Information
 - 10.6.2 Elbit Systems Video Glasses Product Overview
 - 10.6.3 Elbit Systems Video Glasses Product Market Performance
 - 10.6.4 Elbit Systems Business Overview
 - 10.6.5 Elbit Systems Recent Developments
- 10.7 Kopin
 - 10.7.1 Kopin Video Glasses Basic Information
 - 10.7.2 Kopin Video Glasses Product Overview
 - 10.7.3 Kopin Video Glasses Product Market Performance
 - 10.7.4 Kopin Business Overview
 - 10.7.5 Kopin Recent Developments
- 10.8 HUAWEI
 - 10.8.1 HUAWEI Video Glasses Basic Information
 - 10.8.2 HUAWEI Video Glasses Product Overview
 - 10.8.3 HUAWEI Video Glasses Product Market Performance
 - 10.8.4 HUAWEI Business Overview

10.8.5 HUAWEI Recent Developments

10.9 eMagin

10.9.1 eMagin Video Glasses Basic Information

10.9.2 eMagin Video Glasses Product Overview

10.9.3 eMagin Video Glasses Product Market Performance

10.9.4 eMagin Business Overview

10.9.5 eMagin Recent Developments

10.10 Vuzix

10.10.1 Vuzix Video Glasses Basic Information

10.10.2 Vuzix Video Glasses Product Overview

10.10.3 Vuzix Video Glasses Product Market Performance

10.10.4 Vuzix Business Overview

10.10.5 Vuzix Recent Developments

10.11 Iristick

10.11.1 Iristick Video Glasses Basic Information

10.11.2 Iristick Video Glasses Product Overview

10.11.3 Iristick Video Glasses Product Market Performance

10.11.4 Iristick Business Overview

10.11.5 Iristick Recent Developments

10.12 Zeiss

10.12.1 Zeiss Video Glasses Basic Information

10.12.2 Zeiss Video Glasses Product Overview

10.12.3 Zeiss Video Glasses Product Market Performance

10.12.4 Zeiss Business Overview

10.12.5 Zeiss Recent Developments

10.13 Nikon

10.13.1 Nikon Video Glasses Basic Information

10.13.2 Nikon Video Glasses Product Overview

10.13.3 Nikon Video Glasses Product Market Performance

10.13.4 Nikon Business Overview

10.13.5 Nikon Recent Developments

10.14 LUMUS

10.14.1 LUMUS Video Glasses Basic Information

10.14.2 LUMUS Video Glasses Product Overview

10.14.3 LUMUS Video Glasses Product Market Performance

10.14.4 LUMUS Business Overview

10.14.5 LUMUS Recent Developments

10.15 Kopin

10.15.1 Kopin Video Glasses Basic Information

- 10.15.2 Kopin Video Glasses Product Overview
- 10.15.3 Kopin Video Glasses Product Market Performance
- 10.15.4 Kopin Business Overview
- 10.15.5 Kopin Recent Developments
- 10.16 ENMESI
 - 10.16.1 ENMESI Video Glasses Basic Information
 - 10.16.2 ENMESI Video Glasses Product Overview
 - 10.16.3 ENMESI Video Glasses Product Market Performance
 - 10.16.4 ENMESI Business Overview
 - 10.16.5 ENMESI Recent Developments
- 10.17 iTheater
 - 10.17.1 iTheater Video Glasses Basic Information
 - 10.17.2 iTheater Video Glasses Product Overview
 - 10.17.3 iTheater Video Glasses Product Market Performance
 - 10.17.4 iTheater Business Overview
 - 10.17.5 iTheater Recent Developments
- 10.18 RayBan
 - 10.18.1 RayBan Video Glasses Basic Information
 - 10.18.2 RayBan Video Glasses Product Overview
 - 10.18.3 RayBan Video Glasses Product Market Performance
 - 10.18.4 RayBan Business Overview
 - 10.18.5 RayBan Recent Developments

11 VIDEO GLASSES MARKET FORECAST BY REGION

- 11.1 Global Video Glasses Market Size Forecast
- 11.2 Global Video Glasses Market Forecast by Region
 - 11.2.1 North America Market Size Forecast by Country
 - 11.2.2 Europe Video Glasses Market Size Forecast by Country
 - 11.2.3 Asia Pacific Video Glasses Market Size Forecast by Region
 - 11.2.4 South America Video Glasses Market Size Forecast by Country
 - 11.2.5 Middle East and Africa Forecasted Sales of Video Glasses by Country

12 FORECAST MARKET BY TYPE AND BY APPLICATION (2025-2032)

- 12.1 Global Video Glasses Market Forecast by Type (2025-2032)
 - 12.1.1 Global Forecasted Sales of Video Glasses by Type (2025-2032)
 - 12.1.2 Global Video Glasses Market Size Forecast by Type (2025-2032)
 - 12.1.3 Global Forecasted Price of Video Glasses by Type (2025-2032)

12.2 Global Video Glasses Market Forecast by Application (2025-2032)

12.2.1 Global Video Glasses Sales (K Units) Forecast by Application

12.2.2 Global Video Glasses Market Size (M USD) Forecast by Application (2025-2032)

13 CONCLUSION AND KEY FINDINGS

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