

Global Color Blind Glasses Market Size study, by Type (Full-Color Blind Glasses, Partially Color Blind Glasses), by Color Blindness Type (Blue-Yellow Color Blindness, Complete Color Blindness, Red-Green Color Blindness), by Distribution (Offline, Hospital, Optical Shops, Online) and Regional Forecasts 2022-2032

<https://marketpublishers.com/r/G64141A3B6C4EN.html>

Date: July 2024

Pages: 200

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

ID: G64141A3B6C4EN

Abstracts

The Global Color Blind Glasses market is valued at approximately USD 32.77 million in 2023 and is anticipated to grow with a healthy growth rate of more than 15.24% over the forecast period 2024-2032. Color blind glasses consist of specially tinted lenses that help individuals with color vision deficiency see colors more accurately. Color blind glasses incorporate special lenses that selectively filter out specific wavelengths of light, thereby enhancing the contrast between colors that are typically hard to distinguish for color-blind individuals. These lenses are often coated with a unique material that amplifies certain colors while diminishing others, allowing for a more vivid and accurate color perception. As a result, wearers of color blind glasses can experience a significant improvement in their ability to see and differentiate colors in their everyday environment, which can enhance activities such as reading traffic lights, appreciating art, or selecting matching clothing. While these glasses do not cure color blindness, they provide a practical solution for improving color vision and overall visual experience.

The surge in incidences of color blindness disorders and color vision deficiencies among the population worldwide is accelerating the use of color blind glasses. Growing awareness regarding various eye disorders, including color blindness, coupled with the rising number of eye clinics diagnosing these disorders, is facilitating the use and sale of color blind glasses. However, the high cost and limitations associated with using color

blind glasses may reduce their adoption among colorblind individuals. Moreover, the introduction of innovative and advanced color blind glasses, ongoing research on utilizing 3D printing technology to manufacture these glasses, and government initiatives to raise awareness regarding color blindness are expected to encourage the adoption of color blind glasses creating new opportunities to the market growth.

Key regions considered for the EV High Voltage Cables Market study include Asia Pacific, North America, Europe, Latin America, and Rest of the World. The color blind glasses market holds the largest share in the North Americas due to increased consumer awareness and high expenditure on managing color deficiencies. Ongoing research and development for advancements in color blind glasses also contribute to market growth in this region. Government initiatives to raise awareness regarding color blindness disorders and the availability of treatments are driving the use of color blind glasses in the region. Moreover, Asia Pacific is projected to registered fastest growth owing to rise in the number of people affected by color blindness, increasing awareness regarding the benefits of these glasses, and government initiatives to control color blindness are encouraging the use of color blind glasses in the region.

Major market player included in this report are:

EnChroma, Inc.

Pilestone Inc.

Chromagen Europe BV

Colorlite Ltd.

VINO Optics

NoIR

Color View, Inc.

Eyemyeye Private Limited

SportRx

HK IDEAMY LIMITED

Maui Jim, Inc.

Carelust Ltd.

NISGAV

ColorView by World Munsell Co., Ltd.

Colette

The detailed segments and sub-segment of the market are explained below:

By Type:

Full-Color Blind Glasses

Partially Color Blind Glasses

By Color Blindness Type:

Blue-Yellow Color Blindness

Complete Color Blindness

Red-Green Color Blindness

By Distribution:

Offline

Hospital

Optical Shops

Online

By Region:

Global Color Blind Glasses Market Size study, by Type (Full-Color Blind Glasses, Partially Color Blind Glasses...

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

Middle East & Africa

Saudi Arabia

South Africa

RoMEA

Years considered for the study are as follows:

Historical year – 2022

Base year – 2023

Forecast period – 2024 to 2032

Key Takeaways:

Market Estimates & Forecast for 10 years from 2022 to 2032.

Annualized revenues and regional level analysis for each market segment.

Detailed analysis of geographical landscape with Country level analysis of major regions.

Competitive landscape with information on major players in the market.

Analysis of key business strategies and recommendations on future market approach.

Analysis of competitive structure of the market.

Demand side and supply side analysis of the market.

Contents

CHAPTER 1. GLOBAL COLOR BLIND GLASSES MARKET EXECUTIVE SUMMARY

- 1.1. Global Color Blind Glasses Market Size & Forecast (2022-2032)
- 1.2. Regional Summary
- 1.3. Segmental Summary
 - 1.3.1. By Type
 - 1.3.2. By Color Blindness Type
 - 1.3.3. By Distribution
- 1.4. Key Trends
- 1.5. Recession Impact
- 1.6. Analyst Recommendation & Conclusion

CHAPTER 2. GLOBAL COLOR BLIND GLASSES MARKET DEFINITION AND RESEARCH ASSUMPTIONS

- 2.1. Research Objective
- 2.2. Market Definition
- 2.3. Research Assumptions
 - 2.3.1. Inclusion & Exclusion
 - 2.3.2. Limitations
 - 2.3.3. Supply Side Analysis
 - 2.3.3.1. Availability
 - 2.3.3.2. Infrastructure
 - 2.3.3.3. Regulatory Environment
 - 2.3.3.4. Market Competition
 - 2.3.3.5. Economic Viability (Consumer's Perspective)
 - 2.3.4. Demand Side Analysis
 - 2.3.4.1. Regulatory frameworks
 - 2.3.4.2. Technological Advancements
 - 2.3.4.3. Environmental Considerations
 - 2.3.4.4. Consumer Awareness & Acceptance
- 2.4. Estimation Methodology
- 2.5. Years Considered for the Study
- 2.6. Currency Conversion Rates

CHAPTER 3. GLOBAL COLOR BLIND GLASSES MARKET DYNAMICS

3.1. Market Drivers

- 3.1.1. Increasing incidences of color blindness disorders
- 3.1.2. Growing awareness about eye disorders
- 3.1.3. Rising number of eye clinics

3.2. Market Challenges

- 3.2.1. High cost of color blind glasses
- 3.2.2. Limitations in usage

3.3. Market Opportunities

- 3.3.1. Technological advancements in color blind glasses
- 3.3.2. Government initiatives to raise awareness
- 3.3.3. Innovative and advanced product introductions

CHAPTER 4. GLOBAL COLOR BLIND GLASSES MARKET INDUSTRY ANALYSIS

4.1. Porter's 5 Force Model

- 4.1.1. Bargaining Power of Suppliers
- 4.1.2. Bargaining Power of Buyers
- 4.1.3. Threat of New Entrants
- 4.1.4. Threat of Substitutes
- 4.1.5. Competitive Rivalry
- 4.1.6. Futuristic Approach to Porter's 5 Force Model
- 4.1.7. Porter's 5 Force Impact Analysis

4.2. PESTEL Analysis

- 4.2.1. Political
- 4.2.2. Economical
- 4.2.3. Social
- 4.2.4. Technological
- 4.2.5. Environmental
- 4.2.6. Legal

4.3. Top investment opportunity

4.4. Top winning strategies

4.5. Disruptive Trends

4.6. Industry Expert Perspective

4.7. Analyst Recommendation & Conclusion

CHAPTER 5. GLOBAL COLOR BLIND GLASSES MARKET SIZE & FORECASTS BY TYPE 2022-2032

5.1. Segment Dashboard

5.2. Global Color Blind Glasses Market: Type Revenue Trend Analysis, 2022 & 2032 (USD Million)

5.2.1. Full-Color Blind Glasses

5.2.2. Partially Color Blind Glasses

CHAPTER 6. GLOBAL COLOR BLIND GLASSES MARKET SIZE & FORECASTS BY COLOR BLINDNESS TYPE 2022-2032

6.1. Segment Dashboard

6.2. Global Color Blind Glasses Market: Color Blindness Type Revenue Trend Analysis, 2022 & 2032 (USD Million)

6.2.1. Blue-Yellow Color Blindness

6.2.2. Complete Color Blindness

6.2.3. Red-Green Color Blindness

CHAPTER 7. GLOBAL COLOR BLIND GLASSES MARKET SIZE & FORECASTS BY DISTRIBUTION 2022-2032

7.1. Segment Dashboard

7.2. Global Color Blind Glasses Market: Distribution Revenue Trend Analysis, 2022 & 2032 (USD Million)

7.2.1. Offline

7.2.1.1. Hospital

7.2.1.2. Optical Shops

7.2.2. Online

CHAPTER 8. GLOBAL COLOR BLIND GLASSES MARKET SIZE & FORECASTS BY REGION 2022-2032

8.1. North America Color Blind Glasses Market

8.1.1. U.S. Color Blind Glasses Market

8.1.1.1. Type breakdown size & forecasts, 2022-2032

8.1.1.2. Color Blindness Type breakdown size & forecasts, 2022-2032

8.1.1.3. Distribution breakdown size & forecasts, 2022-2032

8.1.2. Canada Color Blind Glasses Market

8.2. Europe Color Blind Glasses Market

8.2.1. U.K. Color Blind Glasses Market

8.2.2. Germany Color Blind Glasses Market

8.2.3. France Color Blind Glasses Market

- 8.2.4. Spain Color Blind Glasses Market
- 8.2.5. Italy Color Blind Glasses Market
- 8.2.6. Rest of Europe Color Blind Glasses Market
- 8.3. Asia-Pacific Color Blind Glasses Market
 - 8.3.1. China Color Blind Glasses Market
 - 8.3.2. India Color Blind Glasses Market
 - 8.3.3. Japan Color Blind Glasses Market
 - 8.3.4. Australia Color Blind Glasses Market
 - 8.3.5. South Korea Color Blind Glasses Market
 - 8.3.6. Rest of Asia Pacific Color Blind Glasses Market
- 8.4. Latin America Color Blind Glasses Market
 - 8.4.1. Brazil Color Blind Glasses Market
 - 8.4.2. Mexico Color Blind Glasses Market
 - 8.4.3. Rest of Latin America Color Blind Glasses Market
- 8.5. Middle East & Africa Color Blind Glasses Market
 - 8.5.1. Saudi Arabia Color Blind Glasses Market
 - 8.5.2. South Africa Color Blind Glasses Market
 - 8.5.3. Rest of Middle East & Africa Color Blind Glasses Market

CHAPTER 9. COMPETITIVE INTELLIGENCE

- 9.1. Key Company SWOT Analysis
 - 9.1.1. Company
 - 9.1.2. Company
 - 9.1.3. Company
- 9.2. Top Market Strategies
- 9.3. Company Profiles
 - 9.3.1. EnChroma, Inc.
 - 9.3.1.1. Key Information
 - 9.3.1.2. Overview
 - 9.3.1.3. Financial (Subject to Data Availability)
 - 9.3.1.4. Product Summary
 - 9.3.1.5. Market Strategies
 - 9.3.2. Pilestone Inc.
 - 9.3.3. Chromagen Europe BV
 - 9.3.4. Colorlite Ltd.
 - 9.3.5. VINO Optics
 - 9.3.6. NoIR
 - 9.3.7. Color View, Inc.

- 9.3.8. Eyemyeye Private Limited
- 9.3.9. SportRx
- 9.3.10. HK IDEAMY LIMITED
- 9.3.11. Maui Jim, Inc.
- 9.3.12. Carelust Ltd.
- 9.3.13. NISGAV
- 9.3.14. ColorView by World Munsell Co., Ltd.
- 9.3.15. Colette

CHAPTER 10. RESEARCH PROCESS

- 10.1. Research Process
 - 10.1.1. Data Mining
 - 10.1.2. Analysis
 - 10.1.3. Market Estimation
 - 10.1.4. Validation
 - 10.1.5. Publishing
- 10.2. Research Attributes

List Of Tables

LIST OF TABLES

TABLE 1. Global Color Blind Glasses market, report scope

TABLE 2. Global Color Blind Glasses market estimates & forecasts by Region
2022-2032 (USD Million)

TABLE 3. Global Color Blind Glasses market estimates & forecasts by Type 2022-2032
(USD Million)

TABLE 4. Global Color Blind Glasses market estimates & forecasts by Color Blindness
Type 2022-2032 (USD Million)

TABLE 5. Global Color Blind Glasses market by segment, estimates & forecasts,
2022-2032 (USD Million)

TABLE 6. Global Color Blind Glasses market by region, estimates & forecasts,
2022-2032 (USD Million)

TABLE 7. Global Color Blind Glasses market by segment, estimates & forecasts,
2022-2032 (USD Million)

TABLE 8. Global Color Blind Glasses market by region, estimates & forecasts,
2022-2032 (USD Million)

TABLE 9. Global Color Blind Glasses market by segment, estimates & forecasts,
2022-2032 (USD Million)

TABLE 10. Global Color Blind Glasses market by region, estimates & forecasts,
2022-2032 (USD Million)

TABLE 11. Global Color Blind Glasses market by segment, estimates & forecasts,
2022-2032 (USD Million)

TABLE 12. Global Color Blind Glasses market by region, estimates & forecasts,
2022-2032 (USD Million)

TABLE 13. Global Color Blind Glasses market by segment, estimates & forecasts,
2022-2032 (USD Million)

TABLE 14. Global Color Blind Glasses market by region, estimates & forecasts,
2022-2032 (USD Million)

TABLE 15. U.S. Color Blind Glasses market estimates & forecasts, 2022-2032 (USD
Million)

TABLE 16. U.S. Color Blind Glasses market estimates & forecasts by segment
2022-2032 (USD Million)

TABLE 17. U.S. Color Blind Glasses market estimates & forecasts by segment
2022-2032 (USD Million)

TABLE 18. Canada Color Blind Glasses market estimates & forecasts, 2022-2032 (USD
Million)

TABLE 19. Canada Color Blind Glasses market estimates & forecasts by segment
2022-2032 (USD Million)

TABLE 20. Canada Color Blind Glasses market estimates & forecasts by segment
2022-2032 (USD Million)

This list is not complete; the final report contains more than 100 tables. The list may be updated in the final deliverable.

List Of Figures

LIST OF FIGURES

- FIG 1. Global Color Blind Glasses market, research methodology
 - FIG 2. Global Color Blind Glasses market, market estimation techniques
 - FIG 3. Global market size estimates & forecast methods.
 - FIG 4. Global Color Blind Glasses market, key trends 2023
 - FIG 5. Global Color Blind Glasses market, growth prospects 2022-2032
 - FIG 6. Global Color Blind Glasses market, porters 5 force model
 - FIG 7. Global Color Blind Glasses market, PESTEL analysis
 - FIG 8. Global Color Blind Glasses market, value chain analysis
 - FIG 9. Global Color Blind Glasses market by segment, 2022 & 2032 (USD Million)
 - FIG 10. Global Color Blind Glasses market by segment, 2022 & 2032 (USD Million)
 - FIG 11. Global Color Blind Glasses market by segment, 2022 & 2032 (USD Million)
 - FIG 12. Global Color Blind Glasses market by segment, 2022 & 2032 (USD Million)
 - FIG 13. Global Color Blind Glasses market by segment, 2022 & 2032 (USD Million)
 - FIG 14. Global Color Blind Glasses market, regional snapshot 2022 & 2032
 - FIG 15. North America Color Blind Glasses market 2022 & 2032 (USD Million)
 - FIG 16. Europe Color Blind Glasses market 2022 & 2032 (USD Million)
 - FIG 17. Asia pacific Color Blind Glasses market 2022 & 2032 (USD Million)
 - FIG 18. Latin America Color Blind Glasses market 2022 & 2032 (USD Million)
 - FIG 19. Middle East & Africa Color Blind Glasses market 2022 & 2032 (USD Million)
 - FIG 20. Global Color Blind Glasses market, company market share analysis (2023)
- This list is not complete; the final report contains more than 50 figures. The list may be updated in the final deliverable.

I would like to order

Product name: Global Color Blind Glasses Market Size study, by Type (Full-Color Blind Glasses, Partially Color Blind Glasses), by Color Blindness Type (Blue-Yellow Color Blindness, Complete Color Blindness, Red-Green Color Blindness), by Distribution (Offline, Hospital, Optical Shops, Online) and Regional Forecasts 2022-2032

Product link: <https://marketpublishers.com/r/G64141A3B6C4EN.html>

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

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G64141A3B6C4EN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:

Last name:

Email:

Company:

Address:

City:

Zip code:

Country:

Tel:

Fax:

Your message:

****All fields are required**

Customer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below
and fax the completed form to +44 20 7900 3970