

# Global Automotive Smart Glass Market Growth 2024-2030

https://marketpublishers.com/r/G6917942A4CDEN.html

Date: January 2024 Pages: 91 Price: US\$ 3,660.00 (Single User License) ID: G6917942A4CDEN

# **Abstracts**

The report requires updating with new data and is sent in 48 hours after order is placed.

According to our LPI (LP Information) latest study, the global Automotive Smart Glass market size was valued at US\$ 32 million in 2023. With growing demand in downstream market, the Automotive Smart Glass is forecast to a readjusted size of US\$ 48 million by 2030 with a CAGR of 5.8% during review period.

The research report highlights the growth potential of the global Automotive Smart Glass market. Automotive Smart Glass are expected to show stable growth in the future market. However, product differentiation, reducing costs, and supply chain optimization remain crucial for the widespread adoption of Automotive Smart Glass. Market players need to invest in research and development, forge strategic partnerships, and align their offerings with evolving consumer preferences to capitalize on the immense opportunities presented by the Automotive Smart Glass market.

Smart glass is a kind of dynamic material, which makes the traditional static material vivid and multifunctional. The technology can control various forms of light, including visible light, UV and IR. Privacy glass products are based on technology that enables transparent materials (such as glass or polycarbonate) to switch from transparent to shaded or completely opaque as needed.

The main function of Automotive smart glass is to automatically or manually adjust the transparency according to the ambient brightness and the needs of the driver, so as to achieve the functions of adjusting the brightness and heat insulation in the Automotive.

The global top four automotive smart glass manufacturers include Gentex, Smartglass



International Limited, Vision Systems, View, Inc., accounting for more than 40% of the market share, of which the largest manufacturer is Gentex, with a market share of more than 12%. Europe is the global most important consumer market for automotive smart glass, with a market share of more than 50%. In terms of type, the market share of suspended particle device (SPD) is more than 40%. In the field of application, the market share of passenger vehicles has reached more than 95%.

Key Features:

The report on Automotive Smart Glass market reflects various aspects and provide valuable insights into the industry.

Market Size and Growth: The research report provide an overview of the current size and growth of the Automotive Smart Glass market. It may include historical data, market segmentation by Type (e.g., Suspended Particle Device (SPD), Electrochromic Glass), and regional breakdowns.

Market Drivers and Challenges: The report can identify and analyse the factors driving the growth of the Automotive Smart Glass market, such as government regulations, environmental concerns, technological advancements, and changing consumer preferences. It can also highlight the challenges faced by the industry, including infrastructure limitations, range anxiety, and high upfront costs.

Competitive Landscape: The research report provides analysis of the competitive landscape within the Automotive Smart Glass market. It includes profiles of key players, their market share, strategies, and product offerings. The report can also highlight emerging players and their potential impact on the market.

Technological Developments: The research report can delve into the latest technological developments in the Automotive Smart Glass industry. This include advancements in Automotive Smart Glass technology, Automotive Smart Glass new entrants, Automotive Smart Glass new investment, and other innovations that are shaping the future of Automotive Smart Glass.

Downstream Procumbent Preference: The report can shed light on customer procumbent behaviour and adoption trends in the Automotive Smart Glass market. It includes factors influencing customer ' purchasing decisions, preferences for Automotive Smart Glass product.



Government Policies and Incentives: The research report analyse the impact of government policies and incentives on the Automotive Smart Glass market. This may include an assessment of regulatory frameworks, subsidies, tax incentives, and other measures aimed at promoting Automotive Smart Glass market. The report also evaluates the effectiveness of these policies in driving market growth.

Environmental Impact and Sustainability: The research report assess the environmental impact and sustainability aspects of the Automotive Smart Glass market.

Market Forecasts and Future Outlook: Based on the analysis conducted, the research report provide market forecasts and outlook for the Automotive Smart Glass industry. This includes projections of market size, growth rates, regional trends, and predictions on technological advancements and policy developments.

Recommendations and Opportunities: The report conclude with recommendations for industry stakeholders, policymakers, and investors. It highlights potential opportunities for market players to capitalize on emerging trends, overcome challenges, and contribute to the growth and development of the Automotive Smart Glass market.

Market Segmentation:

Automotive Smart Glass market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

Segmentation by type

Suspended Particle Device (SPD)

**Electrochromic Glass** 

Polymer Dispersed Liquid Crystal (PDLC)

Segmentation by application

Passenger Vehicles

**Commercial Vehicles** 





#### This report also splits the market by region:

Americas

**United States** 

Canada

Mexico

Brazil

#### APAC

China

Japan

Korea

Southeast Asia

India

Australia

#### Europe

Germany

France

UK

Italy

Russia



Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analyzing the company's coverage, product portfolio, its market penetration.

Gentex Smartglass International Limited Vision Systems View Gauzy

Saint Gobain

Polytronix

Key Questions Addressed in this Report

What is the 10-year outlook for the global Automotive Smart Glass market?

What factors are driving Automotive Smart Glass market growth, globally and by region?



Which technologies are poised for the fastest growth by market and region?

How do Automotive Smart Glass market opportunities vary by end market size?

How does Automotive Smart Glass break out type, application?



# Contents

### **1 SCOPE OF THE REPORT**

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

#### **2 EXECUTIVE SUMMARY**

- 2.1 World Market Overview
  - 2.1.1 Global Automotive Smart Glass Annual Sales 2019-2030
- 2.1.2 World Current & Future Analysis for Automotive Smart Glass by Geographic Region, 2019, 2023 & 2030

2.1.3 World Current & Future Analysis for Automotive Smart Glass by Country/Region,

- 2019, 2023 & 2030
- 2.2 Automotive Smart Glass Segment by Type
- 2.2.1 Suspended Particle Device (SPD)
- 2.2.2 Electrochromic Glass
- 2.2.3 Polymer Dispersed Liquid Crystal (PDLC)
- 2.3 Automotive Smart Glass Sales by Type
  - 2.3.1 Global Automotive Smart Glass Sales Market Share by Type (2019-2024)
- 2.3.2 Global Automotive Smart Glass Revenue and Market Share by Type

(2019-2024)

2.3.3 Global Automotive Smart Glass Sale Price by Type (2019-2024)

2.4 Automotive Smart Glass Segment by Application

- 2.4.1 Passenger Vehicles
- 2.4.2 Commercial Vehicles
- 2.5 Automotive Smart Glass Sales by Application
  - 2.5.1 Global Automotive Smart Glass Sale Market Share by Application (2019-2024)
- 2.5.2 Global Automotive Smart Glass Revenue and Market Share by Application (2019-2024)
- 2.5.3 Global Automotive Smart Glass Sale Price by Application (2019-2024)



#### **3 GLOBAL AUTOMOTIVE SMART GLASS BY COMPANY**

- 3.1 Global Automotive Smart Glass Breakdown Data by Company
  3.1.1 Global Automotive Smart Glass Annual Sales by Company (2019-2024)
  3.1.2 Global Automotive Smart Glass Sales Market Share by Company (2019-2024)
  3.2 Global Automotive Smart Glass Annual Revenue by Company (2019-2024)
  3.2.1 Global Automotive Smart Glass Revenue by Company (2019-2024)
  3.2.2 Global Automotive Smart Glass Revenue Market Share by Company (2019-2024)
  3.3 Global Automotive Smart Glass Sale Price by Company
  3.4 Key Manufacturers Automotive Smart Glass Producing Area Distribution, Sales Area, Product Type
  3.4.1 Key Manufacturers Automotive Smart Glass Product Location Distribution
  3.4.2 Players Automotive Smart Glass Products Offered
  3.5 Market Concentration Rate Analysis
  3.5.1 Competition Landscape Analysis
  3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2019-2024)
- 3.6 New Products and Potential Entrants
- 3.7 Mergers & Acquisitions, Expansion

# 4 WORLD HISTORIC REVIEW FOR AUTOMOTIVE SMART GLASS BY GEOGRAPHIC REGION

4.1 World Historic Automotive Smart Glass Market Size by Geographic Region (2019-2024)

4.1.1 Global Automotive Smart Glass Annual Sales by Geographic Region (2019-2024)

4.1.2 Global Automotive Smart Glass Annual Revenue by Geographic Region (2019-2024)

- 4.2 World Historic Automotive Smart Glass Market Size by Country/Region (2019-2024)
- 4.2.1 Global Automotive Smart Glass Annual Sales by Country/Region (2019-2024)
- 4.2.2 Global Automotive Smart Glass Annual Revenue by Country/Region (2019-2024)
- 4.3 Americas Automotive Smart Glass Sales Growth
- 4.4 APAC Automotive Smart Glass Sales Growth
- 4.5 Europe Automotive Smart Glass Sales Growth
- 4.6 Middle East & Africa Automotive Smart Glass Sales Growth

#### **5 AMERICAS**



- 5.1 Americas Automotive Smart Glass Sales by Country
- 5.1.1 Americas Automotive Smart Glass Sales by Country (2019-2024)
- 5.1.2 Americas Automotive Smart Glass Revenue by Country (2019-2024)
- 5.2 Americas Automotive Smart Glass Sales by Type
- 5.3 Americas Automotive Smart Glass Sales by Application
- 5.4 United States
- 5.5 Canada
- 5.6 Mexico
- 5.7 Brazil

## 6 APAC

- 6.1 APAC Automotive Smart Glass Sales by Region
- 6.1.1 APAC Automotive Smart Glass Sales by Region (2019-2024)
- 6.1.2 APAC Automotive Smart Glass Revenue by Region (2019-2024)
- 6.2 APAC Automotive Smart Glass Sales by Type
- 6.3 APAC Automotive Smart Glass Sales by Application
- 6.4 China
- 6.5 Japan
- 6.6 South Korea
- 6.7 Southeast Asia
- 6.8 India
- 6.9 Australia
- 6.10 China Taiwan

#### 7 EUROPE

- 7.1 Europe Automotive Smart Glass by Country
- 7.1.1 Europe Automotive Smart Glass Sales by Country (2019-2024)
- 7.1.2 Europe Automotive Smart Glass Revenue by Country (2019-2024)
- 7.2 Europe Automotive Smart Glass Sales by Type
- 7.3 Europe Automotive Smart Glass Sales by Application
- 7.4 Germany
- 7.5 France
- 7.6 UK
- 7.7 Italy
- 7.8 Russia

# 8 MIDDLE EAST & AFRICA



- 8.1 Middle East & Africa Automotive Smart Glass by Country
- 8.1.1 Middle East & Africa Automotive Smart Glass Sales by Country (2019-2024)
- 8.1.2 Middle East & Africa Automotive Smart Glass Revenue by Country (2019-2024)
- 8.2 Middle East & Africa Automotive Smart Glass Sales by Type
- 8.3 Middle East & Africa Automotive Smart Glass Sales by Application
- 8.4 Egypt
- 8.5 South Africa
- 8.6 Israel
- 8.7 Turkey
- 8.8 GCC Countries

#### 9 MARKET DRIVERS, CHALLENGES AND TRENDS

- 9.1 Market Drivers & Growth Opportunities
- 9.2 Market Challenges & Risks
- 9.3 Industry Trends

#### **10 MANUFACTURING COST STRUCTURE ANALYSIS**

- 10.1 Raw Material and Suppliers
- 10.2 Manufacturing Cost Structure Analysis of Automotive Smart Glass
- 10.3 Manufacturing Process Analysis of Automotive Smart Glass
- 10.4 Industry Chain Structure of Automotive Smart Glass

#### **11 MARKETING, DISTRIBUTORS AND CUSTOMER**

- 11.1 Sales Channel
- 11.1.1 Direct Channels
- 11.1.2 Indirect Channels
- 11.2 Automotive Smart Glass Distributors
- 11.3 Automotive Smart Glass Customer

# 12 WORLD FORECAST REVIEW FOR AUTOMOTIVE SMART GLASS BY GEOGRAPHIC REGION

- 12.1 Global Automotive Smart Glass Market Size Forecast by Region
- 12.1.1 Global Automotive Smart Glass Forecast by Region (2025-2030)
- 12.1.2 Global Automotive Smart Glass Annual Revenue Forecast by Region



(2025-2030)

- 12.2 Americas Forecast by Country
- 12.3 APAC Forecast by Region
- 12.4 Europe Forecast by Country
- 12.5 Middle East & Africa Forecast by Country
- 12.6 Global Automotive Smart Glass Forecast by Type
- 12.7 Global Automotive Smart Glass Forecast by Application

## **13 KEY PLAYERS ANALYSIS**

13.1 Gentex

13.1.1 Gentex Company Information

13.1.2 Gentex Automotive Smart Glass Product Portfolios and Specifications

13.1.3 Gentex Automotive Smart Glass Sales, Revenue, Price and Gross Margin (2019-2024)

13.1.4 Gentex Main Business Overview

- 13.1.5 Gentex Latest Developments
- 13.2 Smartglass International Limited
- 13.2.1 Smartglass International Limited Company Information

13.2.2 Smartglass International Limited Automotive Smart Glass Product Portfolios and Specifications

13.2.3 Smartglass International Limited Automotive Smart Glass Sales, Revenue, Price and Gross Margin (2019-2024)

13.2.4 Smartglass International Limited Main Business Overview

13.2.5 Smartglass International Limited Latest Developments

13.3 Vision Systems

13.3.1 Vision Systems Company Information

13.3.2 Vision Systems Automotive Smart Glass Product Portfolios and Specifications

13.3.3 Vision Systems Automotive Smart Glass Sales, Revenue, Price and Gross Margin (2019-2024)

13.3.4 Vision Systems Main Business Overview

13.3.5 Vision Systems Latest Developments

13.4 View

- 13.4.1 View Company Information
- 13.4.2 View Automotive Smart Glass Product Portfolios and Specifications

13.4.3 View Automotive Smart Glass Sales, Revenue, Price and Gross Margin (2019-2024)

13.4.4 View Main Business Overview

13.4.5 View Latest Developments



#### 13.5 Gauzy

13.5.1 Gauzy Company Information

13.5.2 Gauzy Automotive Smart Glass Product Portfolios and Specifications

13.5.3 Gauzy Automotive Smart Glass Sales, Revenue, Price and Gross Margin

(2019-2024)

13.5.4 Gauzy Main Business Overview

13.5.5 Gauzy Latest Developments

13.6 Saint Gobain

- 13.6.1 Saint Gobain Company Information
- 13.6.2 Saint Gobain Automotive Smart Glass Product Portfolios and Specifications

13.6.3 Saint Gobain Automotive Smart Glass Sales, Revenue, Price and Gross Margin (2019-2024)

- 13.6.4 Saint Gobain Main Business Overview
- 13.6.5 Saint Gobain Latest Developments

13.7 Polytronix

- 13.7.1 Polytronix Company Information
- 13.7.2 Polytronix Automotive Smart Glass Product Portfolios and Specifications
- 13.7.3 Polytronix Automotive Smart Glass Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.7.4 Polytronix Main Business Overview
  - 13.7.5 Polytronix Latest Developments

#### 14 RESEARCH FINDINGS AND CONCLUSION



# **List Of Tables**

#### LIST OF TABLES

Table 1. Automotive Smart Glass Annual Sales CAGR by Geographic Region (2019, 2023 & 2030) & (\$ millions) Table 2. Automotive Smart Glass Annual Sales CAGR by Country/Region (2019, 2023) & 2030) & (\$ millions) Table 3. Major Players of Suspended Particle Device (SPD) Table 4. Major Players of Electrochromic Glass Table 5. Major Players of Polymer Dispersed Liquid Crystal (PDLC) Table 6. Global Automotive Smart Glass Sales by Type (2019-2024) & (K Sq.m) Table 7. Global Automotive Smart Glass Sales Market Share by Type (2019-2024) Table 8. Global Automotive Smart Glass Revenue by Type (2019-2024) & (\$ million) Table 9. Global Automotive Smart Glass Revenue Market Share by Type (2019-2024) Table 10. Global Automotive Smart Glass Sale Price by Type (2019-2024) & (US\$/Sq.m)Table 11. Global Automotive Smart Glass Sales by Application (2019-2024) & (K Sq.m) Table 12. Global Automotive Smart Glass Sales Market Share by Application (2019-2024)Table 13. Global Automotive Smart Glass Revenue by Application (2019-2024) Table 14. Global Automotive Smart Glass Revenue Market Share by Application (2019-2024)Table 15. Global Automotive Smart Glass Sale Price by Application (2019-2024) & (US\$/Sq.m)Table 16. Global Automotive Smart Glass Sales by Company (2019-2024) & (K Sq.m) Table 17. Global Automotive Smart Glass Sales Market Share by Company (2019-2024)Table 18. Global Automotive Smart Glass Revenue by Company (2019-2024) (\$ Millions) Table 19. Global Automotive Smart Glass Revenue Market Share by Company (2019-2024)Table 20. Global Automotive Smart Glass Sale Price by Company (2019-2024) & (US\$/Sq.m)Table 21. Key Manufacturers Automotive Smart Glass Producing Area Distribution and Sales Area Table 22. Players Automotive Smart Glass Products Offered Table 23. Automotive Smart Glass Concentration Ratio (CR3, CR5 and CR10) & (2019-2024)



Table 24. New Products and Potential Entrants

Table 25. Mergers & Acquisitions, Expansion

Table 26. Global Automotive Smart Glass Sales by Geographic Region (2019-2024) & (K Sq.m)

Table 27. Global Automotive Smart Glass Sales Market Share Geographic Region (2019-2024)

Table 28. Global Automotive Smart Glass Revenue by Geographic Region (2019-2024) & (\$ millions)

Table 29. Global Automotive Smart Glass Revenue Market Share by Geographic Region (2019-2024)

Table 30. Global Automotive Smart Glass Sales by Country/Region (2019-2024) & (K Sq.m)

Table 31. Global Automotive Smart Glass Sales Market Share by Country/Region (2019-2024)

Table 32. Global Automotive Smart Glass Revenue by Country/Region (2019-2024) & (\$ millions)

Table 33. Global Automotive Smart Glass Revenue Market Share by Country/Region (2019-2024)

Table 34. Americas Automotive Smart Glass Sales by Country (2019-2024) & (K Sq.m)

Table 35. Americas Automotive Smart Glass Sales Market Share by Country (2019-2024)

Table 36. Americas Automotive Smart Glass Revenue by Country (2019-2024) & (\$ Millions)

Table 37. Americas Automotive Smart Glass Revenue Market Share by Country (2019-2024)

Table 38. Americas Automotive Smart Glass Sales by Type (2019-2024) & (K Sq.m) Table 39. Americas Automotive Smart Glass Sales by Application (2019-2024) & (K Sq.m)

Table 40. APAC Automotive Smart Glass Sales by Region (2019-2024) & (K Sq.m) Table 41. APAC Automotive Smart Glass Sales Market Share by Region (2019-2024) Table 42. APAC Automotive Smart Glass Revenue by Region (2019-2024) & (\$ Millions)

Table 43. APAC Automotive Smart Glass Revenue Market Share by Region (2019-2024)

Table 44. APAC Automotive Smart Glass Sales by Type (2019-2024) & (K Sq.m)

Table 45. APAC Automotive Smart Glass Sales by Application (2019-2024) & (K Sq.m)

Table 46. Europe Automotive Smart Glass Sales by Country (2019-2024) & (K Sq.m)

Table 47. Europe Automotive Smart Glass Sales Market Share by Country (2019-2024)

Table 48. Europe Automotive Smart Glass Revenue by Country (2019-2024) & (\$



Millions)

Table 49. Europe Automotive Smart Glass Revenue Market Share by Country (2019-2024)

Table 50. Europe Automotive Smart Glass Sales by Type (2019-2024) & (K Sq.m)

Table 51. Europe Automotive Smart Glass Sales by Application (2019-2024) & (K Sq.m)

Table 52. Middle East & Africa Automotive Smart Glass Sales by Country (2019-2024) & (K Sq.m)

Table 53. Middle East & Africa Automotive Smart Glass Sales Market Share by Country (2019-2024)

Table 54. Middle East & Africa Automotive Smart Glass Revenue by Country (2019-2024) & (\$ Millions)

Table 55. Middle East & Africa Automotive Smart Glass Revenue Market Share by Country (2019-2024)

Table 56. Middle East & Africa Automotive Smart Glass Sales by Type (2019-2024) & (K Sq.m)

Table 57. Middle East & Africa Automotive Smart Glass Sales by Application (2019-2024) & (K Sq.m)

Table 58. Key Market Drivers & Growth Opportunities of Automotive Smart Glass

Table 59. Key Market Challenges & Risks of Automotive Smart Glass

- Table 60. Key Industry Trends of Automotive Smart Glass
- Table 61. Automotive Smart Glass Raw Material
- Table 62. Key Suppliers of Raw Materials

Table 63. Automotive Smart Glass Distributors List

Table 64. Automotive Smart Glass Customer List

Table 65. Global Automotive Smart Glass Sales Forecast by Region (2025-2030) & (K Sq.m)

Table 66. Global Automotive Smart Glass Revenue Forecast by Region (2025-2030) & (\$ millions)

Table 67. Americas Automotive Smart Glass Sales Forecast by Country (2025-2030) & (K Sq.m)

Table 68. Americas Automotive Smart Glass Revenue Forecast by Country (2025-2030) & (\$ millions)

Table 69. APAC Automotive Smart Glass Sales Forecast by Region (2025-2030) & (K Sq.m)

Table 70. APAC Automotive Smart Glass Revenue Forecast by Region (2025-2030) & (\$ millions)

Table 71. Europe Automotive Smart Glass Sales Forecast by Country (2025-2030) & (K Sq.m)

Table 72. Europe Automotive Smart Glass Revenue Forecast by Country (2025-2030) &



(\$ millions)

Table 73. Middle East & Africa Automotive Smart Glass Sales Forecast by Country (2025-2030) & (K Sq.m)

Table 74. Middle East & Africa Automotive Smart Glass Revenue Forecast by Country (2025-2030) & (\$ millions)

Table 75. Global Automotive Smart Glass Sales Forecast by Type (2025-2030) & (K Sq.m)

Table 76. Global Automotive Smart Glass Revenue Forecast by Type (2025-2030) & (\$ Millions)

Table 77. Global Automotive Smart Glass Sales Forecast by Application (2025-2030) & (K Sq.m)

Table 78. Global Automotive Smart Glass Revenue Forecast by Application (2025-2030) & (\$ Millions)

Table 79. Gentex Basic Information, Automotive Smart Glass Manufacturing Base, Sales Area and Its Competitors

Table 80. Gentex Automotive Smart Glass Product Portfolios and Specifications

Table 81. Gentex Automotive Smart Glass Sales (K Sq.m), Revenue (\$ Million), Price

(US\$/Sq.m) and Gross Margin (2019-2024)

Table 82. Gentex Main Business

Table 83. Gentex Latest Developments

Table 84. Smartglass International Limited Basic Information, Automotive Smart Glass Manufacturing Base, Sales Area and Its Competitors

Table 85. Smartglass International Limited Automotive Smart Glass Product Portfolios and Specifications

Table 86. Smartglass International Limited Automotive Smart Glass Sales (K Sq.m),

Revenue (\$ Million), Price (US\$/Sq.m) and Gross Margin (2019-2024)

Table 87. Smartglass International Limited Main Business

Table 88. Smartglass International Limited Latest Developments

Table 89. Vision Systems Basic Information, Automotive Smart Glass Manufacturing

Base, Sales Area and Its Competitors

Table 90. Vision Systems Automotive Smart Glass Product Portfolios and Specifications

Table 91. Vision Systems Automotive Smart Glass Sales (K Sq.m), Revenue (\$ Million),

Price (US\$/Sq.m) and Gross Margin (2019-2024)

Table 92. Vision Systems Main Business

Table 93. Vision Systems Latest Developments

Table 94. View Basic Information, Automotive Smart Glass Manufacturing Base, SalesArea and Its Competitors

Table 95. View Automotive Smart Glass Product Portfolios and Specifications Table 96. View Automotive Smart Glass Sales (K Sq.m), Revenue (\$ Million), Price



(US\$/Sq.m) and Gross Margin (2019-2024)

- Table 97. View Main Business
- Table 98. View Latest Developments

Table 99. Gauzy Basic Information, Automotive Smart Glass Manufacturing Base, Sales Area and Its Competitors

Table 100. Gauzy Automotive Smart Glass Product Portfolios and Specifications

Table 101. Gauzy Automotive Smart Glass Sales (K Sq.m), Revenue (\$ Million), Price

- (US\$/Sq.m) and Gross Margin (2019-2024)
- Table 102. Gauzy Main Business
- Table 103. Gauzy Latest Developments

Table 104. Saint Gobain Basic Information, Automotive Smart Glass Manufacturing Base, Sales Area and Its Competitors

Table 105. Saint Gobain Automotive Smart Glass Product Portfolios and Specifications

Table 106. Saint Gobain Automotive Smart Glass Sales (K Sq.m), Revenue (\$ Million),

- Price (US\$/Sq.m) and Gross Margin (2019-2024)
- Table 107. Saint Gobain Main Business
- Table 108. Saint Gobain Latest Developments
- Table 109. Polytronix Basic Information, Automotive Smart Glass Manufacturing Base,

Sales Area and Its Competitors

Table 110. Polytronix Automotive Smart Glass Product Portfolios and Specifications

Table 111. Polytronix Automotive Smart Glass Sales (K Sq.m), Revenue (\$ Million),

Price (US\$/Sq.m) and Gross Margin (2019-2024)

Table 112. Polytronix Main Business

Table 113. Polytronix Latest Developments



# **List Of Figures**

#### LIST OF FIGURES

- Figure 1. Picture of Automotive Smart Glass
- Figure 2. Automotive Smart Glass Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Automotive Smart Glass Sales Growth Rate 2019-2030 (K Sq.m)
- Figure 7. Global Automotive Smart Glass Revenue Growth Rate 2019-2030 (\$ Millions)
- Figure 8. Automotive Smart Glass Sales by Region (2019, 2023 & 2030) & (\$ Millions)
- Figure 9. Product Picture of Suspended Particle Device (SPD)
- Figure 10. Product Picture of Electrochromic Glass
- Figure 11. Product Picture of Polymer Dispersed Liquid Crystal (PDLC)
- Figure 12. Global Automotive Smart Glass Sales Market Share by Type in 2023
- Figure 13. Global Automotive Smart Glass Revenue Market Share by Type (2019-2024)
- Figure 14. Automotive Smart Glass Consumed in Passenger Vehicles
- Figure 15. Global Automotive Smart Glass Market: Passenger Vehicles (2019-2024) & (K Sq.m)
- Figure 16. Automotive Smart Glass Consumed in Commercial Vehicles
- Figure 17. Global Automotive Smart Glass Market: Commercial Vehicles (2019-2024) & (K Sq.m)
- Figure 18. Global Automotive Smart Glass Sales Market Share by Application (2023)
- Figure 19. Global Automotive Smart Glass Revenue Market Share by Application in 2023
- Figure 20. Automotive Smart Glass Sales Market by Company in 2023 (K Sq.m)
- Figure 21. Global Automotive Smart Glass Sales Market Share by Company in 2023
- Figure 22. Automotive Smart Glass Revenue Market by Company in 2023 (\$ Million)
- Figure 23. Global Automotive Smart Glass Revenue Market Share by Company in 2023

Figure 24. Global Automotive Smart Glass Sales Market Share by Geographic Region (2019-2024)

- Figure 25. Global Automotive Smart Glass Revenue Market Share by Geographic Region in 2023
- Figure 26. Americas Automotive Smart Glass Sales 2019-2024 (K Sq.m)
- Figure 27. Americas Automotive Smart Glass Revenue 2019-2024 (\$ Millions)
- Figure 28. APAC Automotive Smart Glass Sales 2019-2024 (K Sq.m)
- Figure 29. APAC Automotive Smart Glass Revenue 2019-2024 (\$ Millions)
- Figure 30. Europe Automotive Smart Glass Sales 2019-2024 (K Sq.m)



Figure 31. Europe Automotive Smart Glass Revenue 2019-2024 (\$ Millions)

Figure 32. Middle East & Africa Automotive Smart Glass Sales 2019-2024 (K Sq.m)

Figure 33. Middle East & Africa Automotive Smart Glass Revenue 2019-2024 (\$ Millions)

Figure 34. Americas Automotive Smart Glass Sales Market Share by Country in 2023 Figure 35. Americas Automotive Smart Glass Revenue Market Share by Country in 2023

Figure 36. Americas Automotive Smart Glass Sales Market Share by Type (2019-2024) Figure 37. Americas Automotive Smart Glass Sales Market Share by Application (2019-2024)

Figure 38. United States Automotive Smart Glass Revenue Growth 2019-2024 (\$ Millions)

Figure 39. Canada Automotive Smart Glass Revenue Growth 2019-2024 (\$ Millions)

Figure 40. Mexico Automotive Smart Glass Revenue Growth 2019-2024 (\$ Millions)

Figure 41. Brazil Automotive Smart Glass Revenue Growth 2019-2024 (\$ Millions)

Figure 42. APAC Automotive Smart Glass Sales Market Share by Region in 2023

Figure 43. APAC Automotive Smart Glass Revenue Market Share by Regions in 2023

Figure 44. APAC Automotive Smart Glass Sales Market Share by Type (2019-2024)

Figure 45. APAC Automotive Smart Glass Sales Market Share by Application (2019-2024)

Figure 46. China Automotive Smart Glass Revenue Growth 2019-2024 (\$ Millions)

Figure 47. Japan Automotive Smart Glass Revenue Growth 2019-2024 (\$ Millions)

Figure 48. South Korea Automotive Smart Glass Revenue Growth 2019-2024 (\$ Millions)

Figure 49. Southeast Asia Automotive Smart Glass Revenue Growth 2019-2024 (\$ Millions)

Figure 50. India Automotive Smart Glass Revenue Growth 2019-2024 (\$ Millions)

Figure 51. Australia Automotive Smart Glass Revenue Growth 2019-2024 (\$ Millions)

Figure 52. China Taiwan Automotive Smart Glass Revenue Growth 2019-2024 (\$ Millions)

Figure 53. Europe Automotive Smart Glass Sales Market Share by Country in 2023

Figure 54. Europe Automotive Smart Glass Revenue Market Share by Country in 2023

Figure 55. Europe Automotive Smart Glass Sales Market Share by Type (2019-2024)

Figure 56. Europe Automotive Smart Glass Sales Market Share by Application (2019-2024)

Figure 57. Germany Automotive Smart Glass Revenue Growth 2019-2024 (\$ Millions)

Figure 58. France Automotive Smart Glass Revenue Growth 2019-2024 (\$ Millions)

Figure 59. UK Automotive Smart Glass Revenue Growth 2019-2024 (\$ Millions)

Figure 60. Italy Automotive Smart Glass Revenue Growth 2019-2024 (\$ Millions)



Figure 61. Russia Automotive Smart Glass Revenue Growth 2019-2024 (\$ Millions) Figure 62. Middle East & Africa Automotive Smart Glass Sales Market Share by Country in 2023

Figure 63. Middle East & Africa Automotive Smart Glass Revenue Market Share by Country in 2023

Figure 64. Middle East & Africa Automotive Smart Glass Sales Market Share by Type (2019-2024)

Figure 65. Middle East & Africa Automotive Smart Glass Sales Market Share by Application (2019-2024)

Figure 66. Egypt Automotive Smart Glass Revenue Growth 2019-2024 (\$ Millions)

Figure 67. South Africa Automotive Smart Glass Revenue Growth 2019-2024 (\$ Millions)

Figure 68. Israel Automotive Smart Glass Revenue Growth 2019-2024 (\$ Millions)

Figure 69. Turkey Automotive Smart Glass Revenue Growth 2019-2024 (\$ Millions)

Figure 70. GCC Country Automotive Smart Glass Revenue Growth 2019-2024 (\$ Millions)

Figure 71. Manufacturing Cost Structure Analysis of Automotive Smart Glass in 2023

Figure 72. Manufacturing Process Analysis of Automotive Smart Glass

Figure 73. Industry Chain Structure of Automotive Smart Glass

Figure 74. Channels of Distribution

Figure 75. Global Automotive Smart Glass Sales Market Forecast by Region (2025-2030)

Figure 76. Global Automotive Smart Glass Revenue Market Share Forecast by Region (2025-2030)

Figure 77. Global Automotive Smart Glass Sales Market Share Forecast by Type (2025-2030)

Figure 78. Global Automotive Smart Glass Revenue Market Share Forecast by Type (2025-2030)

Figure 79. Global Automotive Smart Glass Sales Market Share Forecast by Application (2025-2030)

Figure 80. Global Automotive Smart Glass Revenue Market Share Forecast by Application (2025-2030)



#### I would like to order

Product name: Global Automotive Smart Glass Market Growth 2024-2030 Product link: <u>https://marketpublishers.com/r/G6917942A4CDEN.html</u> Price: US\$ 3,660.00 (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 <u>https://marketpublishers.com/r/G6917942A4CDEN.html</u>

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

Custumer signature \_\_\_\_\_

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

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