

# Global Automotive Brush Cards Industry Research Report, Competitive Landscape, Market Size, Regional Status and Prospect

<https://marketpublishers.com/r/G6F53D47EC9CEN.html>

Date: November 2023

Pages: 107

Price: US\$ 3,250.00 (Single User License)

ID: G6F53D47EC9CEN

## Abstracts

The range of Brush Card Assembly that offer for electric motors, is partially encapsulated within an elastomeric material.

The report combines extensive quantitative analysis and exhaustive qualitative analysis, ranges from a macro overview of the total market size, industry chain, and market dynamics to micro details of segment markets by type, application and region, and, as a result, provides a holistic view of, as well as a deep insight into the Automotive Brush Cards market covering all its essential aspects.

For the competitive landscape, the report also introduces players in the industry from the perspective of the market share, concentration ratio, etc., and describes the leading companies in detail, with which the readers can get a better idea of their competitors and acquire an in-depth understanding of the competitive situation. Further, mergers & acquisitions, emerging market trends, the impact of COVID-19, and regional conflicts will all be considered.

In a nutshell, 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 market in any manner.

Key players in the global Automotive Brush Cards market are covered in Chapter 9:

Autowin

AVOCarbon

Prettl

Sunki Carbon Group China

Hyunbo

Eckerle

Donon

Schunk

Ningbo Sunrise Elc Technology Co.,LTD.

GC Group

Fineworld

Konecny

In Chapter 5 and Chapter 7.3, based on types, the Automotive Brush Cards market from 2017 to 2027 is primarily split into:

6V

12V

24V

Other

In Chapter 6 and Chapter 7.4, based on applications, the Automotive Brush Cards market from 2017 to 2027 covers:

Window lift motors

ABS motors

HVAC / Cooling fans motors

Sunroof motors

Seat motors

Lift gate motors

Sliding door motors

Windshield wiper motors

Headlamp motors

Mirror motors

Power steering motors

Other

Geographically, the detailed analysis of consumption, revenue, market share and growth rate, historical data and forecast (2017-2027) of the following regions are covered in Chapter 4 and Chapter 7:

United States

Europe

China

Japan

India

Southeast Asia

Latin America

Middle East and Africa

Client Focus

1. Does this report consider the impact of COVID-19 and the Russia-Ukraine war on the Automotive Brush Cards market?

Yes. As the COVID-19 and the Russia-Ukraine war are profoundly affecting the global

supply chain relationship and raw material price system, we have definitely taken them into consideration throughout the research, and in Chapters 1.7, 2.7, 4.X.1, 7.5, 8.7, we elaborate at full length on the impact of the pandemic and the war on the Automotive Brush Cards Industry.

2. How do you determine the list of the key players included in the report?

With the aim of clearly revealing the competitive situation of the industry, we concretely analyze not only the leading enterprises that have a voice on a global scale, but also the regional small and medium-sized companies that play key roles and have plenty of potential growth.

Please find the key player list in Summary.

3. What are your main data sources?

Both Primary and Secondary data sources are being used while compiling the report. Primary sources include extensive interviews of key opinion leaders and industry experts (such as experienced front-line staff, directors, CEOs, and marketing executives), downstream distributors, as well as end-users.

Secondary sources include the research of the annual and financial reports of the top companies, public files, new journals, etc. We also cooperate with some third-party databases.

Please find a more complete list of data sources in Chapters 11.2.1 & 11.2.2.

4. Can I modify the scope of the report and customize it to suit my requirements?

Yes. Customized requirements of multi-dimensional, deep-level and high-quality can help our customers precisely grasp market opportunities, effortlessly confront market challenges, properly formulate market strategies and act promptly, thus to win them sufficient time and space for market competition.

Outline

Chapter 1 mainly defines the market scope and introduces the macro overview of the industry, with an executive summary of different market segments ((by type, application, region, etc.), including the definition, market size, and trend of each market segment. Chapter 2 provides a qualitative analysis of the current status and future trends of the market. Industry Entry Barriers, market drivers, market challenges, emerging markets, consumer preference analysis, together with the impact of the COVID-19 outbreak will all be thoroughly explained.

Chapter 3 analyzes the current competitive situation of the market by providing data regarding the players, including their sales volume and revenue with corresponding market shares, price and gross margin. In addition, information about market concentration ratio, mergers, acquisitions, and expansion plans will also be covered.

Chapter 4 focuses on the regional market, presenting detailed data (i.e., sales volume, revenue, price, gross margin) of the most representative regions and countries in the world.

Chapter 5 provides the analysis of various market segments according to product types, covering sales volume, revenue along with market share and growth rate, plus the price analysis of each type.

Chapter 6 shows the breakdown data of different applications, including the consumption and revenue with market share and growth rate, with the aim of helping the readers to take a close-up look at the downstream market.

Chapter 7 provides a combination of quantitative and qualitative analyses of the market size and development trends in the next five years. The forecast information of the whole, as well as the breakdown market, offers the readers a chance to look into the future of the industry.

Chapter 8 is the analysis of the whole market industrial chain, covering key raw materials suppliers and price analysis, manufacturing cost structure analysis, alternative product analysis, also providing information on major distributors, downstream buyers, and the impact of COVID-19 pandemic.

Chapter 9 shares a list of the key players in the market, together with their basic information, product profiles, market performance (i.e., sales volume, price, revenue, gross margin), recent development, SWOT analysis, etc.

Chapter 10 is the conclusion of the report which helps the readers to sum up the main findings and points.

Chapter 11 introduces the market research methods and data sources.

Years considered for this report:

Historical Years: 2017-2021

Base Year: 2021

Estimated Year: 2022

Forecast Period: 2022-2027

## Contents

### 1 AUTOMOTIVE BRUSH CARDS MARKET OVERVIEW

- 1.1 Product Overview and Scope of Automotive Brush Cards Market
- 1.2 Automotive Brush Cards Market Segment by Type
  - 1.2.1 Global Automotive Brush Cards Market Sales Volume and CAGR (%) Comparison by Type (2017-2027)
- 1.3 Global Automotive Brush Cards Market Segment by Application
  - 1.3.1 Automotive Brush Cards Market Consumption (Sales Volume) Comparison by Application (2017-2027)
- 1.4 Global Automotive Brush Cards Market, Region Wise (2017-2027)
  - 1.4.1 Global Automotive Brush Cards Market Size (Revenue) and CAGR (%) Comparison by Region (2017-2027)
  - 1.4.2 United States Automotive Brush Cards Market Status and Prospect (2017-2027)
  - 1.4.3 Europe Automotive Brush Cards Market Status and Prospect (2017-2027)
  - 1.4.4 China Automotive Brush Cards Market Status and Prospect (2017-2027)
  - 1.4.5 Japan Automotive Brush Cards Market Status and Prospect (2017-2027)
  - 1.4.6 India Automotive Brush Cards Market Status and Prospect (2017-2027)
  - 1.4.7 Southeast Asia Automotive Brush Cards Market Status and Prospect (2017-2027)
  - 1.4.8 Latin America Automotive Brush Cards Market Status and Prospect (2017-2027)
  - 1.4.9 Middle East and Africa Automotive Brush Cards Market Status and Prospect (2017-2027)
- 1.5 Global Market Size of Automotive Brush Cards (2017-2027)
  - 1.5.1 Global Automotive Brush Cards Market Revenue Status and Outlook (2017-2027)
  - 1.5.2 Global Automotive Brush Cards Market Sales Volume Status and Outlook (2017-2027)
- 1.6 Global Macroeconomic Analysis
- 1.7 The impact of the Russia-Ukraine war on the Automotive Brush Cards Market

### 2 INDUSTRY OUTLOOK

- 2.1 Automotive Brush Cards Industry Technology Status and Trends
- 2.2 Industry Entry Barriers
  - 2.2.1 Analysis of Financial Barriers
  - 2.2.2 Analysis of Technical Barriers
  - 2.2.3 Analysis of Talent Barriers

- 2.2.4 Analysis of Brand Barrier
- 2.3 Automotive Brush Cards Market Drivers Analysis
- 2.4 Automotive Brush Cards Market Challenges Analysis
- 2.5 Emerging Market Trends
- 2.6 Consumer Preference Analysis
- 2.7 Automotive Brush Cards Industry Development Trends under COVID-19 Outbreak
  - 2.7.1 Global COVID-19 Status Overview
  - 2.7.2 Influence of COVID-19 Outbreak on Automotive Brush Cards Industry Development

### **3 GLOBAL AUTOMOTIVE BRUSH CARDS MARKET LANDSCAPE BY PLAYER**

- 3.1 Global Automotive Brush Cards Sales Volume and Share by Player (2017-2022)
- 3.2 Global Automotive Brush Cards Revenue and Market Share by Player (2017-2022)
- 3.3 Global Automotive Brush Cards Average Price by Player (2017-2022)
- 3.4 Global Automotive Brush Cards Gross Margin by Player (2017-2022)
- 3.5 Automotive Brush Cards Market Competitive Situation and Trends
  - 3.5.1 Automotive Brush Cards Market Concentration Rate
  - 3.5.2 Automotive Brush Cards Market Share of Top 3 and Top 6 Players
  - 3.5.3 Mergers & Acquisitions, Expansion

### **4 GLOBAL AUTOMOTIVE BRUSH CARDS SALES VOLUME AND REVENUE REGION WISE (2017-2022)**

- 4.1 Global Automotive Brush Cards Sales Volume and Market Share, Region Wise (2017-2022)
- 4.2 Global Automotive Brush Cards Revenue and Market Share, Region Wise (2017-2022)
- 4.3 Global Automotive Brush Cards Sales Volume, Revenue, Price and Gross Margin (2017-2022)
- 4.4 United States Automotive Brush Cards Sales Volume, Revenue, Price and Gross Margin (2017-2022)
  - 4.4.1 United States Automotive Brush Cards Market Under COVID-19
- 4.5 Europe Automotive Brush Cards Sales Volume, Revenue, Price and Gross Margin (2017-2022)
  - 4.5.1 Europe Automotive Brush Cards Market Under COVID-19
- 4.6 China Automotive Brush Cards Sales Volume, Revenue, Price and Gross Margin (2017-2022)
  - 4.6.1 China Automotive Brush Cards Market Under COVID-19

4.7 Japan Automotive Brush Cards Sales Volume, Revenue, Price and Gross Margin (2017-2022)

4.7.1 Japan Automotive Brush Cards Market Under COVID-19

4.8 India Automotive Brush Cards Sales Volume, Revenue, Price and Gross Margin (2017-2022)

4.8.1 India Automotive Brush Cards Market Under COVID-19

4.9 Southeast Asia Automotive Brush Cards Sales Volume, Revenue, Price and Gross Margin (2017-2022)

4.9.1 Southeast Asia Automotive Brush Cards Market Under COVID-19

4.10 Latin America Automotive Brush Cards Sales Volume, Revenue, Price and Gross Margin (2017-2022)

4.10.1 Latin America Automotive Brush Cards Market Under COVID-19

4.11 Middle East and Africa Automotive Brush Cards Sales Volume, Revenue, Price and Gross Margin (2017-2022)

4.11.1 Middle East and Africa Automotive Brush Cards Market Under COVID-19

## **5 GLOBAL AUTOMOTIVE BRUSH CARDS SALES VOLUME, REVENUE, PRICE TREND BY TYPE**

5.1 Global Automotive Brush Cards Sales Volume and Market Share by Type (2017-2022)

5.2 Global Automotive Brush Cards Revenue and Market Share by Type (2017-2022)

5.3 Global Automotive Brush Cards Price by Type (2017-2022)

5.4 Global Automotive Brush Cards Sales Volume, Revenue and Growth Rate by Type (2017-2022)

5.4.1 Global Automotive Brush Cards Sales Volume, Revenue and Growth Rate of 6V (2017-2022)

5.4.2 Global Automotive Brush Cards Sales Volume, Revenue and Growth Rate of 12V (2017-2022)

5.4.3 Global Automotive Brush Cards Sales Volume, Revenue and Growth Rate of 24V (2017-2022)

5.4.4 Global Automotive Brush Cards Sales Volume, Revenue and Growth Rate of Other (2017-2022)

## **6 GLOBAL AUTOMOTIVE BRUSH CARDS MARKET ANALYSIS BY APPLICATION**

6.1 Global Automotive Brush Cards Consumption and Market Share by Application (2017-2022)

6.2 Global Automotive Brush Cards Consumption Revenue and Market Share by

Application (2017-2022)

6.3 Global Automotive Brush Cards Consumption and Growth Rate by Application (2017-2022)

6.3.1 Global Automotive Brush Cards Consumption and Growth Rate of Window lift motors (2017-2022)

6.3.2 Global Automotive Brush Cards Consumption and Growth Rate of ABS motors (2017-2022)

6.3.3 Global Automotive Brush Cards Consumption and Growth Rate of HVAC / Cooling fans motors (2017-2022)

6.3.4 Global Automotive Brush Cards Consumption and Growth Rate of Sunroof motors (2017-2022)

6.3.5 Global Automotive Brush Cards Consumption and Growth Rate of Seat motors (2017-2022)

6.3.6 Global Automotive Brush Cards Consumption and Growth Rate of Lift gate motors (2017-2022)

6.3.7 Global Automotive Brush Cards Consumption and Growth Rate of Sliding door motors (2017-2022)

6.3.8 Global Automotive Brush Cards Consumption and Growth Rate of Windshield wiper motors (2017-2022)

6.3.9 Global Automotive Brush Cards Consumption and Growth Rate of Headlamp motors (2017-2022)

6.3.10 Global Automotive Brush Cards Consumption and Growth Rate of Mirror motors (2017-2022)

6.3.11 Global Automotive Brush Cards Consumption and Growth Rate of Power steering motors (2017-2022)

6.3.12 Global Automotive Brush Cards Consumption and Growth Rate of Other (2017-2022)

## **7 GLOBAL AUTOMOTIVE BRUSH CARDS MARKET FORECAST (2022-2027)**

7.1 Global Automotive Brush Cards Sales Volume, Revenue Forecast (2022-2027)

7.1.1 Global Automotive Brush Cards Sales Volume and Growth Rate Forecast (2022-2027)

7.1.2 Global Automotive Brush Cards Revenue and Growth Rate Forecast (2022-2027)

7.1.3 Global Automotive Brush Cards Price and Trend Forecast (2022-2027)

7.2 Global Automotive Brush Cards Sales Volume and Revenue Forecast, Region Wise (2022-2027)

7.2.1 United States Automotive Brush Cards Sales Volume and Revenue Forecast



(2022-2027)

7.2.2 Europe Automotive Brush Cards Sales Volume and Revenue Forecast

(2022-2027)

7.2.3 China Automotive Brush Cards Sales Volume and Revenue Forecast

(2022-2027)

7.2.4 Japan Automotive Brush Cards Sales Volume and Revenue Forecast

(2022-2027)

7.2.5 India Automotive Brush Cards Sales Volume and Revenue Forecast (2022-2027)

7.2.6 Southeast Asia Automotive Brush Cards Sales Volume and Revenue Forecast

(2022-2027)

7.2.7 Latin America Automotive Brush Cards Sales Volume and Revenue Forecast

(2022-2027)

7.2.8 Middle East and Africa Automotive Brush Cards Sales Volume and Revenue Forecast (2022-2027)

7.3 Global Automotive Brush Cards Sales Volume, Revenue and Price Forecast by Type (2022-2027)

7.3.1 Global Automotive Brush Cards Revenue and Growth Rate of 6V (2022-2027)

7.3.2 Global Automotive Brush Cards Revenue and Growth Rate of 12V (2022-2027)

7.3.3 Global Automotive Brush Cards Revenue and Growth Rate of 24V (2022-2027)

7.3.4 Global Automotive Brush Cards Revenue and Growth Rate of Other (2022-2027)

7.4 Global Automotive Brush Cards Consumption Forecast by Application (2022-2027)

7.4.1 Global Automotive Brush Cards Consumption Value and Growth Rate of Window lift motors(2022-2027)

7.4.2 Global Automotive Brush Cards Consumption Value and Growth Rate of ABS motors(2022-2027)

7.4.3 Global Automotive Brush Cards Consumption Value and Growth Rate of HVAC / Cooling fans motors(2022-2027)

7.4.4 Global Automotive Brush Cards Consumption Value and Growth Rate of Sunroof motors(2022-2027)

7.4.5 Global Automotive Brush Cards Consumption Value and Growth Rate of Seat motors(2022-2027)

7.4.6 Global Automotive Brush Cards Consumption Value and Growth Rate of Lift gate motors(2022-2027)

7.4.7 Global Automotive Brush Cards Consumption Value and Growth Rate of Sliding door motors(2022-2027)

7.4.8 Global Automotive Brush Cards Consumption Value and Growth Rate of Windshield wiper motors(2022-2027)

7.4.9 Global Automotive Brush Cards Consumption Value and Growth Rate of Headlamp motors(2022-2027)

7.4.10 Global Automotive Brush Cards Consumption Value and Growth Rate of Mirror motors(2022-2027)

7.4.11 Global Automotive Brush Cards Consumption Value and Growth Rate of Power steering motors(2022-2027)

7.4.12 Global Automotive Brush Cards Consumption Value and Growth Rate of Other(2022-2027)

7.5 Automotive Brush Cards Market Forecast Under COVID-19

## **8 AUTOMOTIVE BRUSH CARDS MARKET UPSTREAM AND DOWNSTREAM ANALYSIS**

8.1 Automotive Brush Cards Industrial Chain Analysis

8.2 Key Raw Materials Suppliers and Price Analysis

8.3 Manufacturing Cost Structure Analysis

8.3.1 Labor Cost Analysis

8.3.2 Energy Costs Analysis

8.3.3 R&D Costs Analysis

8.4 Alternative Product Analysis

8.5 Major Distributors of Automotive Brush Cards Analysis

8.6 Major Downstream Buyers of Automotive Brush Cards Analysis

8.7 Impact of COVID-19 and the Russia-Ukraine war on the Upstream and Downstream in the Automotive Brush Cards Industry

## **9 PLAYERS PROFILES**

9.1 Autowin

9.1.1 Autowin Basic Information, Manufacturing Base, Sales Region and Competitors

9.1.2 Automotive Brush Cards Product Profiles, Application and Specification

9.1.3 Autowin Market Performance (2017-2022)

9.1.4 Recent Development

9.1.5 SWOT Analysis

9.2 AVOCarbon

9.2.1 AVOCarbon Basic Information, Manufacturing Base, Sales Region and Competitors

9.2.2 Automotive Brush Cards Product Profiles, Application and Specification

9.2.3 AVOCarbon Market Performance (2017-2022)

9.2.4 Recent Development

9.2.5 SWOT Analysis

9.3 Prettl

- 9.3.1 Prettl Basic Information, Manufacturing Base, Sales Region and Competitors
- 9.3.2 Automotive Brush Cards Product Profiles, Application and Specification
- 9.3.3 Prettl Market Performance (2017-2022)
- 9.3.4 Recent Development
- 9.3.5 SWOT Analysis
- 9.4 Sunki Carbon Group China
  - 9.4.1 Sunki Carbon Group China Basic Information, Manufacturing Base, Sales Region and Competitors
  - 9.4.2 Automotive Brush Cards Product Profiles, Application and Specification
  - 9.4.3 Sunki Carbon Group China Market Performance (2017-2022)
  - 9.4.4 Recent Development
  - 9.4.5 SWOT Analysis
- 9.5 Hyunbo
  - 9.5.1 Hyunbo Basic Information, Manufacturing Base, Sales Region and Competitors
  - 9.5.2 Automotive Brush Cards Product Profiles, Application and Specification
  - 9.5.3 Hyunbo Market Performance (2017-2022)
  - 9.5.4 Recent Development
  - 9.5.5 SWOT Analysis
- 9.6 Eckerle
  - 9.6.1 Eckerle Basic Information, Manufacturing Base, Sales Region and Competitors
  - 9.6.2 Automotive Brush Cards Product Profiles, Application and Specification
  - 9.6.3 Eckerle Market Performance (2017-2022)
  - 9.6.4 Recent Development
  - 9.6.5 SWOT Analysis
- 9.7 Donon
  - 9.7.1 Donon Basic Information, Manufacturing Base, Sales Region and Competitors
  - 9.7.2 Automotive Brush Cards Product Profiles, Application and Specification
  - 9.7.3 Donon Market Performance (2017-2022)
  - 9.7.4 Recent Development
  - 9.7.5 SWOT Analysis
- 9.8 Schunk
  - 9.8.1 Schunk Basic Information, Manufacturing Base, Sales Region and Competitors
  - 9.8.2 Automotive Brush Cards Product Profiles, Application and Specification
  - 9.8.3 Schunk Market Performance (2017-2022)
  - 9.8.4 Recent Development
  - 9.8.5 SWOT Analysis
- 9.9 Ningbo Sunrise Elc Technology Co.,LTD.
  - 9.9.1 Ningbo Sunrise Elc Technology Co.,LTD. Basic Information, Manufacturing Base, Sales Region and Competitors

- 9.9.2 Automotive Brush Cards Product Profiles, Application and Specification
- 9.9.3 Ningbo Sunrise Elc Technology Co.,LTD. Market Performance (2017-2022)
- 9.9.4 Recent Development
- 9.9.5 SWOT Analysis
- 9.10 GC Group
  - 9.10.1 GC Group Basic Information, Manufacturing Base, Sales Region and Competitors
  - 9.10.2 Automotive Brush Cards Product Profiles, Application and Specification
  - 9.10.3 GC Group Market Performance (2017-2022)
  - 9.10.4 Recent Development
  - 9.10.5 SWOT Analysis
- 9.11 Fineworld
  - 9.11.1 Fineworld Basic Information, Manufacturing Base, Sales Region and Competitors
  - 9.11.2 Automotive Brush Cards Product Profiles, Application and Specification
  - 9.11.3 Fineworld Market Performance (2017-2022)
  - 9.11.4 Recent Development
  - 9.11.5 SWOT Analysis
- 9.12 Konecny
  - 9.12.1 Konecny Basic Information, Manufacturing Base, Sales Region and Competitors
  - 9.12.2 Automotive Brush Cards Product Profiles, Application and Specification
  - 9.12.3 Konecny Market Performance (2017-2022)
  - 9.12.4 Recent Development
  - 9.12.5 SWOT Analysis

## **10 RESEARCH FINDINGS AND CONCLUSION**

## **11 APPENDIX**

- 11.1 Methodology
- 11.2 Research Data Source

## List Of Tables

### LIST OF TABLES AND FIGURES

Figure Automotive Brush Cards Product Picture

Table Global Automotive Brush Cards Market Sales Volume and CAGR (%) Comparison by Type

Table Automotive Brush Cards Market Consumption (Sales Volume) Comparison by Application (2017-2027)

Figure Global Automotive Brush Cards Market Size (Revenue, Million USD) and CAGR (%) (2017-2027)

Figure United States Automotive Brush Cards Market Revenue (Million USD) and Growth Rate (2017-2027)

Figure Europe Automotive Brush Cards Market Revenue (Million USD) and Growth Rate (2017-2027)

Figure China Automotive Brush Cards Market Revenue (Million USD) and Growth Rate (2017-2027)

Figure Japan Automotive Brush Cards Market Revenue (Million USD) and Growth Rate (2017-2027)

Figure India Automotive Brush Cards Market Revenue (Million USD) and Growth Rate (2017-2027)

Figure Southeast Asia Automotive Brush Cards Market Revenue (Million USD) and Growth Rate (2017-2027)

Figure Latin America Automotive Brush Cards Market Revenue (Million USD) and Growth Rate (2017-2027)

Figure Middle East and Africa Automotive Brush Cards Market Revenue (Million USD) and Growth Rate (2017-2027)

Figure Global Automotive Brush Cards Market Sales Volume Status and Outlook (2017-2027)

Table Global Macroeconomic Analysis

Figure Global COVID-19 Status Overview

Table Influence of COVID-19 Outbreak on Automotive Brush Cards Industry Development

Table Global Automotive Brush Cards Sales Volume by Player (2017-2022)

Table Global Automotive Brush Cards Sales Volume Share by Player (2017-2022)

Figure Global Automotive Brush Cards Sales Volume Share by Player in 2021

Table Automotive Brush Cards Revenue (Million USD) by Player (2017-2022)

Table Automotive Brush Cards Revenue Market Share by Player (2017-2022)

Table Automotive Brush Cards Price by Player (2017-2022)

Table Automotive Brush Cards Gross Margin by Player (2017-2022)

Table Mergers & Acquisitions, Expansion Plans

Table Global Automotive Brush Cards Sales Volume, Region Wise (2017-2022)

Table Global Automotive Brush Cards Sales Volume Market Share, Region Wise (2017-2022)

Figure Global Automotive Brush Cards Sales Volume Market Share, Region Wise (2017-2022)

Figure Global Automotive Brush Cards Sales Volume Market Share, Region Wise in 2021

Table Global Automotive Brush Cards Revenue (Million USD), Region Wise (2017-2022)

Table Global Automotive Brush Cards Revenue Market Share, Region Wise (2017-2022)

Figure Global Automotive Brush Cards Revenue Market Share, Region Wise (2017-2022)

Figure Global Automotive Brush Cards Revenue Market Share, Region Wise in 2021

Table Global Automotive Brush Cards Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Table United States Automotive Brush Cards Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Table Europe Automotive Brush Cards Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Table China Automotive Brush Cards Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Table Japan Automotive Brush Cards Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Table India Automotive Brush Cards Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Table Southeast Asia Automotive Brush Cards Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Table Latin America Automotive Brush Cards Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Table Middle East and Africa Automotive Brush Cards Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Table Global Automotive Brush Cards Sales Volume by Type (2017-2022)

Table Global Automotive Brush Cards Sales Volume Market Share by Type (2017-2022)

Figure Global Automotive Brush Cards Sales Volume Market Share by Type in 2021

Table Global Automotive Brush Cards Revenue (Million USD) by Type (2017-2022)

Table Global Automotive Brush Cards Revenue Market Share by Type (2017-2022)

Figure Global Automotive Brush Cards Revenue Market Share by Type in 2021

Table Automotive Brush Cards Price by Type (2017-2022)

Figure Global Automotive Brush Cards Sales Volume and Growth Rate of 6V (2017-2022)

Figure Global Automotive Brush Cards Revenue (Million USD) and Growth Rate of 6V (2017-2022)

Figure Global Automotive Brush Cards Sales Volume and Growth Rate of 12V (2017-2022)

Figure Global Automotive Brush Cards Revenue (Million USD) and Growth Rate of 12V (2017-2022)

Figure Global Automotive Brush Cards Sales Volume and Growth Rate of 24V (2017-2022)

Figure Global Automotive Brush Cards Revenue (Million USD) and Growth Rate of 24V (2017-2022)

Figure Global Automotive Brush Cards Sales Volume and Growth Rate of Other (2017-2022)

Figure Global Automotive Brush Cards Revenue (Million USD) and Growth Rate of Other (2017-2022)

Table Global Automotive Brush Cards Consumption by Application (2017-2022)

Table Global Automotive Brush Cards Consumption Market Share by Application (2017-2022)

Table Global Automotive Brush Cards Consumption Revenue (Million USD) by Application (2017-2022)



Table Global Automotive Brush Cards Consumption Revenue Market Share by Application (2017-2022)

Table Global Automotive Brush Cards Consumption and Growth Rate of Window lift motors (2017-2022)

Table Global Automotive Brush Cards Consumption and Growth Rate of ABS motors (2017-2022)

Table Global Automotive Brush Cards Consumption and Growth Rate of HVAC / Cooling fans motors (2017-2022)

Table Global Automotive Brush Cards Consumption and Growth Rate of Sunroof motors (2017-2022)

Table Global Automotive Brush Cards Consumption and Growth Rate of Seat motors (2017-2022)

Table Global Automotive Brush Cards Consumption and Growth Rate of Lift gate motors (2017-2022)

Table Global Automotive Brush Cards Consumption and Growth Rate of Sliding door motors (2017-2022)

Table Global Automotive Brush Cards Consumption and Growth Rate of Windshield wiper motors (2017-2022)

Table Global Automotive Brush Cards Consumption and Growth Rate of Headlamp motors (2017-2022)

Table Global Automotive Brush Cards Consumption and Growth Rate of Mirror motors (2017-2022)

Table Global Automotive Brush Cards Consumption and Growth Rate of Power steering motors (2017-2022)

Table Global Automotive Brush Cards Consumption and Growth Rate of Other (2017-2022)

Figure Global Automotive Brush Cards Sales Volume and Growth Rate Forecast (2022-2027)

Figure Global Automotive Brush Cards Revenue (Million USD) and Growth Rate Forecast (2022-2027)

Figure Global Automotive Brush Cards Price and Trend Forecast (2022-2027)

Figure USA Automotive Brush Cards Market Sales Volume and Growth Rate Forecast Analysis (2022-2027)

Figure USA Automotive Brush Cards Market Revenue (Million USD) and Growth Rate

Forecast Analysis (2022-2027)

Figure Europe Automotive Brush Cards Market Sales Volume and Growth Rate Forecast Analysis (2022-2027)

Figure Europe Automotive Brush Cards Market Revenue (Million USD) and Growth Rate Forecast Analysis (2022-2027)

Figure China Automotive Brush Cards Market Sales Volume and Growth Rate Forecast Analysis (2022-2027)

Figure China Automotive Brush Cards Market Revenue (Million USD) and Growth Rate Forecast Analysis (2022-2027)

Figure Japan Automotive Brush Cards Market Sales Volume and Growth Rate Forecast Analysis (2022-2027)

Figure Japan Automotive Brush Cards Market Revenue (Million USD) and Growth Rate Forecast Analysis (2022-2027)

Figure India Automotive Brush Cards Market Sales Volume and Growth Rate Forecast Analysis (2022-2027)

Figure India Automotive Brush Cards Market Revenue (Million USD) and Growth Rate Forecast Analysis (2022-2027)

Figure Southeast Asia Automotive Brush Cards Market Sales Volume and Growth Rate Forecast Analysis (2022-2027)

Figure Southeast Asia Automotive Brush Cards Market Revenue (Million USD) and Growth Rate Forecast Analysis (2022-2027)

Figure Latin America Automotive Brush Cards Market Sales Volume and Growth Rate Forecast Analysis (2022-2027)

Figure Latin America Automotive Brush Cards Market Revenue (Million USD) and Growth Rate Forecast Analysis (2022-2027)

Figure Middle East and Africa Automotive Brush Cards Market Sales Volume and

Growth Rate Forecast Analysis (2022-2027)

Figure Middle East and Africa Automotive Brush Cards Market Revenue (Million USD) and Growth Rate Forecast Analysis (2022-2027)

Table Global Automotive Brush Cards Market Sales Volume Forecast, by Type

Table Global Automotive Brush Cards Sales Volume Market Share Forecast, by Type

Table Global Automotive Brush Cards Market Revenue (Million USD) Forecast, by Type

Table Global Automotive Brush Cards Revenue Market Share Forecast, by Type

Table Global Automotive Brush Cards Price Forecast, by Type

Figure Global Automotive Brush Cards Revenue (Million USD) and Growth Rate of 6V (2022-2027)

Figure Global Automotive Brush Cards Revenue (Million USD) and Growth Rate of 6V (2022-2027)

Figure Global Automotive Brush Cards Revenue (Million USD) and Growth Rate of 12V (2022-2027)

Figure Global Automotive Brush Cards Revenue (Million USD) and Growth Rate of 12V (2022-2027)

Figure Global Automotive Brush Cards Revenue (Million USD) and Growth Rate of 24V (2022-2027)

Figure Global Automotive Brush Cards Revenue (Million USD) and Growth Rate of 24V (2022-2027)

Figure Global Automotive Brush Cards Revenue (Million USD) and Growth Rate of Other (2022-2027)

Figure Global Automotive Brush Cards Revenue (Million USD) and Growth Rate of Other (2022-2027)

Table Global Automotive Brush Cards Market Consumption Forecast, by Application

Table Global Automotive Brush Cards Consumption Market Share Forecast, by Application

Table Global Automotive Brush Cards Market Revenue (Million USD) Forecast, by Application

Table Global Automotive Brush Cards Revenue Market Share Forecast, by Application

Figure Global Automotive Brush Cards Consumption Value (Million USD) and Growth Rate of Window lift motors (2022-2027)

Figure Global Automotive Brush Cards Consumption Value (Million USD) and Growth Rate of ABS motors (2022-2027)

Figure Global Automotive Brush Cards Consumption Value (Million USD) and Growth Rate of HVAC / Cooling fans motors (2022-2027)

Figure Global Automotive Brush Cards Consumption Value (Million USD) and Growth Rate of Sunroof motors (2022-2027)

Figure Global Automotive Brush Cards Consumption Value (Million USD) and Growth Rate of Seat motors (2022-2027)

Figure Global Automotive Brush Cards Consumption Value (Million USD) and Growth Rate of Lift gate motors (2022-2027)

Figure Global Automotive Brush Cards Consumption Value (Million USD) and Growth Rate of Sliding door motors (2022-2027)

Figure Global Automotive Brush Cards Consumption Value (Million USD) and Growth Rate of Windshield wiper motors (2022-2027)

Figure Global Automotive Brush Cards Consumption Value (Million USD) and Growth Rate of Headlamp motors (2022-2027)

Figure Global Automotive Brush Cards Consumption Value (Million USD) and Growth Rate of Mirror motors (2022-2027)

Figure Global Automotive Brush Cards Consumption Value (Million USD) and Growth Rate of Power steering motors (2022-2027)

Figure Global Automotive Brush Cards Consumption Value (Million USD) and Growth Rate of Other (2022-2027)

Figure Automotive Brush Cards Industrial Chain Analysis

Table Key Raw Materials Suppliers and Price Analysis

Figure Manufacturing Cost Structure Analysis

Table Alternative Product Analysis

Table Downstream Distributors

Table Downstream Buyers

Table Autowin Profile

Table Autowin Automotive Brush Cards Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure Autowin Automotive Brush Cards Sales Volume and Growth Rate

Figure Autowin Revenue (Million USD) Market Share 2017-2022

Table AVOCarbon Profile

Table AVOCarbon Automotive Brush Cards Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure AVOCarbon Automotive Brush Cards Sales Volume and Growth Rate

Figure AVOCarbon Revenue (Million USD) Market Share 2017-2022

Table Prettl Profile

Table Prettl Automotive Brush Cards Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure Prettl Automotive Brush Cards Sales Volume and Growth Rate

Figure Prettl Revenue (Million USD) Market Share 2017-2022

Table Sunki Carbon Group China Profile

Table Sunki Carbon Group China Automotive Brush Cards Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure Sunki Carbon Group China Automotive Brush Cards Sales Volume and Growth Rate

Figure Sunki Carbon Group China Revenue (Million USD) Market Share 2017-2022

Table Hyunbo Profile

Table Hyunbo Automotive Brush Cards Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure Hyunbo Automotive Brush Cards Sales Volume and Growth Rate

Figure Hyunbo Revenue (Million USD) Market Share 2017-2022

Table Eckerle Profile

Table Eckerle Automotive Brush Cards Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure Eckerle Automotive Brush Cards Sales Volume and Growth Rate

Figure Eckerle Revenue (Million USD) Market Share 2017-2022

Table Donon Profile

Table Donon Automotive Brush Cards Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure Donon Automotive Brush Cards Sales Volume and Growth Rate

Figure Donon Revenue (Million USD) Market Share 2017-2022

Table Schunk Profile

Table Schunk Automotive Brush Cards Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure Schunk Automotive Brush Cards Sales Volume and Growth Rate

Figure Schunk Revenue (Million USD) Market Share 2017-2022

Table Ningbo Sunrise Elc Technology Co.,LTD. Profile

Table Ningbo Sunrise Elc Technology Co.,LTD. Automotive Brush Cards Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure Ningbo Sunrise Elc Technology Co.,LTD. Automotive Brush Cards Sales Volume and Growth Rate

Figure Ningbo Sunrise Elc Technology Co.,LTD. Revenue (Million USD) Market Share 2017-2022

Table GC Group Profile

Table GC Group Automotive Brush Cards Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure GC Group Automotive Brush Cards Sales Volume and Growth Rate

Figure GC Group Revenue (Million USD) Market Share 2017-2022

Table Fineworld Profile

Table Fineworld Automotive Brush Cards Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure Fineworld Automotive Brush Cards Sales Volume and Growth Rate

Figure Fineworld Revenue (Million USD) Market Share 2017-2022

Table Konecny Profile

Table Konecny Automotive Brush Cards Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure Konecny Automotive Brush Cards Sales Volume and Growth Rate

Figure Konecny Revenue (Million USD) Market Share 2017-2022

## I would like to order

Product name: Global Automotive Brush Cards Industry Research Report, Competitive Landscape, Market Size, Regional Status and Prospect

Product link: <https://marketpublishers.com/r/G6F53D47EC9CEN.html>

Price: US\$ 3,250.00 (Single User License / Electronic Delivery)

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

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G6F53D47EC9CEN.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

