

Global DC Micro Motors Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/G96A1E6DDBB9EN.html>

Date: July 2026

Pages: 149

Price: US\$ 4,480.00 (Single User License)

ID: G96A1E6DDBB9EN

Abstracts

The global DC Micro Motors market size is expected to reach \$ 23348 million by 2032, rising at a market growth of 6.1% CAGR during the forecast period (2026-2032).

DC micro motors are small electric motors that use direct current as a power source, are relatively small in size, have low output power, but can achieve rotary drive or precise control. They are typically used to convert electrical energy into mechanical energy. These motors are characterized by their compact structure, fast response speed, simple control, low cost, and ease of integration. Based on their structure, they can be classified into brushed DC micro motors, brushless DC micro motors, coreless motors, geared motors, and vibration motors. DC micro motors are widely used in consumer electronics, small household appliances, automotive electronics, medical devices, smart homes, robotics, drones, and industrial automation, serving as fundamental power components in various small intelligent terminals and precision drive systems. Global sales are projected to reach approximately 19,089.91 million units in 2025.

In recent years, with the rapid development of global consumer electronics, smart home, automotive electronics, medical devices, robotics, and industrial automation industries, the market demand for DC micro motors, as core drive components in small intelligent devices, has maintained steady growth. DC micro motors are characterized by their small size, light weight, convenient control, fast response speed, and ease of integration. They can achieve functions such as rotation, vibration, adjustment, transmission, and precision control within limited space, making them indispensable basic components in various intelligent terminals and small electromechanical systems.

From a demand structure perspective, consumer electronics and small household

appliances remain important application markets for DC micro motors. Products such as electric toothbrushes, shavers, massagers, small fans, smart locks, robotic vacuum cleaners, camera modules, and wearable devices continue to see increasing demand for miniaturized, low-noise, and high-efficiency motors. Meanwhile, in the automotive electronics field, DC micro motors are widely used in systems such as seat adjustment, rearview mirror adjustment, door locks, air conditioning dampers, water pumps, and tailgate actuators. With the increasing intelligence, comfort, and electrification of automobiles, the amount of micro motors used per vehicle is constantly increasing, becoming a significant driving force for market growth.

In terms of the industry chain, upstream suppliers include copper wire, magnets, silicon steel sheets, bearings, commutators, plastic parts, electronic components, and precision gears; midstream suppliers are DC micro-motor manufacturers; and downstream sectors cover consumer electronics, home appliances, automotive electronics, medical equipment, smart homes, robotics, and industrial automation. The industry as a whole is characterized by wide application range, diverse product specifications, and a high degree of customer customization. The market for ordinary products is relatively competitive, while high-end micro-motors have higher technical barriers in terms of low noise, long lifespan, high efficiency, precision control, and batch consistency.

From a regional market perspective, the Asia-Pacific region is the world's largest production and consumption market for DC micro-motors. China, Japan, and South Korea, relying on their complete electronics manufacturing, home appliance, and automotive parts industry chains, occupy important positions in the global market. The European and North American markets have stable demand in medical equipment, industrial automation, high-end automotive electronics, and robotics, with high requirements for product reliability, certification standards, and precision control performance. Overall, the global market presents a development pattern of 'Asia's manufacturing advantages being prominent, and stable growth in high-end applications in Europe and America.'

Looking ahead, the global DC micro motor market will be driven by three core factors: first, the continuous upgrading of smart terminals, small appliances, and smart home products; second, the rapid growth in demand from automotive electronics, robotics, and medical equipment; and third, the continuous advancement of brushless, miniaturized, low-noise, and high-precision control technologies. Market growth will be reflected not only in increased shipments but also in the rising proportion of high-end products and the increasing value of customized solutions.

This report studies the global DC Micro Motors production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for DC Micro Motors and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of DC Micro Motors that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global DC Micro Motors total production and demand, 2021-2032, (K Units)

Global DC Micro Motors total production value, 2021-2032, (USD Million)

Global DC Micro Motors production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global DC Micro Motors consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: DC Micro Motors domestic production, consumption, key domestic manufacturers and share

Global DC Micro Motors production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global DC Micro Motors production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global DC Micro Motors production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global DC Micro Motors market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Nidec, MinebeaMitsumi, Mabuchi Motor, Denso, Johnson Electric, IGARASHI, DY Corporation, Maxon Motor, Shenghuabo Group, Constar, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World DC Micro Motors market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global DC Micro Motors Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global DC Micro Motors Market, Segmentation by Type:

Brushless DC Motors

Brush DC Motors

Global DC Micro Motors Market, Segmentation by Voltage:

Low Voltage

Medium and Low Voltage

Global DC Micro Motors Market, Segmentation by External Structure:

Cylindrical

Flat

Other

Global DC Micro Motors Market, Segmentation by Application:

Consumer Electronics

Home Appliances

Automotive

Medical Devices

Industrial Automation

Other

Companies Profiled:

Nidec

MinebeaMitsumi

Mabuchi Motor

Denso

Johnson Electric

IGARASHI

DY Corporation

Maxon Motor

Shenghuabo Group

Constar

Chiaphua Components Limited

NICHIBO

Jinlong Machinery & Electronics

Portescap

Ningbo Jingcheng

Weizhen Motor

Standard Motor(Kin Yat)

Leshi

Shenzhen Power Motor

Changzhou Fulling Motor

Key Questions Answered:

1. How big is the global DC Micro Motors market?
2. What is the demand of the global DC Micro Motors market?
3. What is the year over year growth of the global DC Micro Motors market?
4. What is the production and production value of the global DC Micro Motors market?
5. Who are the key producers in the global DC Micro Motors market?
6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

- 1.1 DC Micro Motors Introduction
- 1.2 World DC Micro Motors Supply & Forecast
 - 1.2.1 World DC Micro Motors Production Value (2021 & 2025 & 2032)
 - 1.2.2 World DC Micro Motors Production (2021-2032)
 - 1.2.3 World DC Micro Motors Pricing Trends (2021-2032)
- 1.3 World DC Micro Motors Production by Region (Based on Production Site)
 - 1.3.1 World DC Micro Motors Production Value by Region (2021-2032)
 - 1.3.2 World DC Micro Motors Production by Region (2021-2032)
 - 1.3.3 World DC Micro Motors Average Price by Region (2021-2032)
 - 1.3.4 North America DC Micro Motors Production (2021-2032)
 - 1.3.5 Europe DC Micro Motors Production (2021-2032)
 - 1.3.6 China DC Micro Motors Production (2021-2032)
 - 1.3.7 Japan DC Micro Motors Production (2021-2032)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 DC Micro Motors Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 DC Micro Motors Major Market Trends

2 DEMAND SUMMARY

- 2.1 World DC Micro Motors Demand (2021-2032)
- 2.2 World DC Micro Motors Consumption by Region
 - 2.2.1 World DC Micro Motors Consumption by Region (2021-2026)
 - 2.2.2 World DC Micro Motors Consumption Forecast by Region (2027-2032)
- 2.3 United States DC Micro Motors Consumption (2021-2032)
- 2.4 China DC Micro Motors Consumption (2021-2032)
- 2.5 Europe DC Micro Motors Consumption (2021-2032)
- 2.6 Japan DC Micro Motors Consumption (2021-2032)
- 2.7 South Korea DC Micro Motors Consumption (2021-2032)
- 2.8 ASEAN DC Micro Motors Consumption (2021-2032)
- 2.9 India DC Micro Motors Consumption (2021-2032)

3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World DC Micro Motors Production Value by Manufacturer (2021-2026)

- 3.2 World DC Micro Motors Production by Manufacturer (2021-2026)
- 3.3 World DC Micro Motors Average Price by Manufacturer (2021-2026)
- 3.4 DC Micro Motors Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
 - 3.5.1 Global DC Micro Motors Industry Rank of Major Manufacturers
 - 3.5.2 Global Concentration Ratios (CR4) for DC Micro Motors in 2025
 - 3.5.3 Global Concentration Ratios (CR8) for DC Micro Motors in 2025
- 3.6 DC Micro Motors Market: Overall Company Footprint Analysis
 - 3.6.1 DC Micro Motors Market: Region Footprint
 - 3.6.2 DC Micro Motors Market: Company Product Type Footprint
 - 3.6.3 DC Micro Motors Market: Company Product Application Footprint
- 3.7 Competitive Environment
 - 3.7.1 Historical Structure of the Industry
 - 3.7.2 Barriers of Market Entry
 - 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations

4 UNITED STATES VS CHINA VS REST OF THE WORLD

- 4.1 United States VS China: DC Micro Motors Production Value Comparison
 - 4.1.1 United States VS China: DC Micro Motors Production Value Comparison (2021 & 2025 & 2032)
 - 4.1.2 United States VS China: DC Micro Motors Production Value Market Share Comparison (2021 & 2025 & 2032)
- 4.2 United States VS China: DC Micro Motors Production Comparison
 - 4.2.1 United States VS China: DC Micro Motors Production Comparison (2021 & 2025 & 2032)
 - 4.2.2 United States VS China: DC Micro Motors Production Market Share Comparison (2021 & 2025 & 2032)
- 4.3 United States VS China: DC Micro Motors Consumption Comparison
 - 4.3.1 United States VS China: DC Micro Motors Consumption Comparison (2021 & 2025 & 2032)
 - 4.3.2 United States VS China: DC Micro Motors Consumption Market Share Comparison (2021 & 2025 & 2032)
- 4.4 United States Based DC Micro Motors Manufacturers and Market Share, 2021-2026
 - 4.4.1 United States Based DC Micro Motors Manufacturers, Headquarters and Production Site (States, Country)
 - 4.4.2 United States Based Manufacturers DC Micro Motors Production Value

(2021-2026)

4.4.3 United States Based Manufacturers DC Micro Motors Production (2021-2026)

4.5 China Based DC Micro Motors Manufacturers and Market Share

4.5.1 China Based DC Micro Motors Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers DC Micro Motors Production Value (2021-2026)

4.5.3 China Based Manufacturers DC Micro Motors Production (2021-2026)

4.6 Rest of World Based DC Micro Motors Manufacturers and Market Share, 2021-2026

4.6.1 Rest of World Based DC Micro Motors Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers DC Micro Motors Production Value (2021-2026)

4.6.3 Rest of World Based Manufacturers DC Micro Motors Production (2021-2026)

5 MARKET ANALYSIS BY TYPE

5.1 World DC Micro Motors Market Size Overview by Type: 2021 VS 2025 VS 2032

5.2 Segment Introduction by Type

5.2.1 Brushless DC Motors

5.2.2 Brush DC Motors

5.3 Market Segment by Type

5.3.1 World DC Micro Motors Production by Type (2021-2032)

5.3.2 World DC Micro Motors Production Value by Type (2021-2032)

5.3.3 World DC Micro Motors Average Price by Type (2021-2032)

6 MARKET ANALYSIS BY VOLTAGE

6.1 World DC Micro Motors Market Size Overview by Voltage: 2021 VS 2025 VS 2032

6.2 Segment Introduction by Voltage

6.2.1 Low Voltage

6.2.2 Medium and Low Voltage

6.3 Market Segment by Voltage

6.3.1 World DC Micro Motors Production by Voltage (2021-2032)

6.3.2 World DC Micro Motors Production Value by Voltage (2021-2032)

6.3.3 World DC Micro Motors Average Price by Voltage (2021-2032)

7 MARKET ANALYSIS BY EXTERNAL STRUCTURE

7.1 World DC Micro Motors Market Size Overview by External Structure: 2021 VS 2025

VS 2032

7.2 Segment Introduction by External Structure

7.2.1 Cylindrical

7.2.2 Flat

7.2.3 Other

7.3 Market Segment by External Structure

7.3.1 World DC Micro Motors Production by External Structure (2021-2032)

7.3.2 World DC Micro Motors Production Value by External Structure (2021-2032)

7.3.3 World DC Micro Motors Average Price by External Structure (2021-2032)

8 MARKET ANALYSIS BY APPLICATION

8.1 World DC Micro Motors Market Size Overview by Application: 2021 VS 2025 VS 2032

8.2 Segment Introduction by Application

8.2.1 Consumer Electronics

8.2.2 Home Appliances

8.2.3 Automotive

8.2.4 Medical Devices

8.2.5 Industrial Automation

8.2.6 Other

8.3 Market Segment by Application

8.3.1 World DC Micro Motors Production by Application (2021-2032)

8.3.2 World DC Micro Motors Production Value by Application (2021-2032)

8.3.3 World DC Micro Motors Average Price by Application (2021-2032)

9 COMPANY PROFILES

9.1 Nidec

9.1.1 Nidec Details

9.1.2 Nidec Major Business

9.1.3 Nidec DC Micro Motors Product and Services

9.1.4 Nidec DC Micro Motors Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.1.5 Nidec Recent Developments/Updates

9.1.6 Nidec Competitive Strengths & Weaknesses

9.2 MinebeaMitsumi

9.2.1 MinebeaMitsumi Details

9.2.2 MinebeaMitsumi Major Business

- 9.2.3 MinebeaMitsumi DC Micro Motors Product and Services
- 9.2.4 MinebeaMitsumi DC Micro Motors Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.2.5 MinebeaMitsumi Recent Developments/Updates
- 9.2.6 MinebeaMitsumi Competitive Strengths & Weaknesses
- 9.3 Mabuchi Motor
 - 9.3.1 Mabuchi Motor Details
 - 9.3.2 Mabuchi Motor Major Business
 - 9.3.3 Mabuchi Motor DC Micro Motors Product and Services
 - 9.3.4 Mabuchi Motor DC Micro Motors Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.3.5 Mabuchi Motor Recent Developments/Updates
 - 9.3.6 Mabuchi Motor Competitive Strengths & Weaknesses
- 9.4 Denso
 - 9.4.1 Denso Details
 - 9.4.2 Denso Major Business
 - 9.4.3 Denso DC Micro Motors Product and Services
 - 9.4.4 Denso DC Micro Motors Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.4.5 Denso Recent Developments/Updates
 - 9.4.6 Denso Competitive Strengths & Weaknesses
- 9.5 Johnson Electric
 - 9.5.1 Johnson Electric Details
 - 9.5.2 Johnson Electric Major Business
 - 9.5.3 Johnson Electric DC Micro Motors Product and Services
 - 9.5.4 Johnson Electric DC Micro Motors Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.5.5 Johnson Electric Recent Developments/Updates
 - 9.5.6 Johnson Electric Competitive Strengths & Weaknesses
- 9.6 IGARASHI
 - 9.6.1 IGARASHI Details
 - 9.6.2 IGARASHI Major Business
 - 9.6.3 IGARASHI DC Micro Motors Product and Services
 - 9.6.4 IGARASHI DC Micro Motors Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.6.5 IGARASHI Recent Developments/Updates
 - 9.6.6 IGARASHI Competitive Strengths & Weaknesses
- 9.7 DY Corporation
 - 9.7.1 DY Corporation Details

- 9.7.2 DY Corporation Major Business
- 9.7.3 DY Corporation DC Micro Motors Product and Services
- 9.7.4 DY Corporation DC Micro Motors Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.7.5 DY Corporation Recent Developments/Updates
- 9.7.6 DY Corporation Competitive Strengths & Weaknesses
- 9.8 Maxon Motor
 - 9.8.1 Maxon Motor Details
 - 9.8.2 Maxon Motor Major Business
 - 9.8.3 Maxon Motor DC Micro Motors Product and Services
 - 9.8.4 Maxon Motor DC Micro Motors Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.8.5 Maxon Motor Recent Developments/Updates
 - 9.8.6 Maxon Motor Competitive Strengths & Weaknesses
- 9.9 Shenghuabo Group
 - 9.9.1 Shenghuabo Group Details
 - 9.9.2 Shenghuabo Group Major Business
 - 9.9.3 Shenghuabo Group DC Micro Motors Product and Services
 - 9.9.4 Shenghuabo Group DC Micro Motors Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.9.5 Shenghuabo Group Recent Developments/Updates
 - 9.9.6 Shenghuabo Group Competitive Strengths & Weaknesses
- 9.10 Constar
 - 9.10.1 Constar Details
 - 9.10.2 Constar Major Business
 - 9.10.3 Constar DC Micro Motors Product and Services
 - 9.10.4 Constar DC Micro Motors Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.10.5 Constar Recent Developments/Updates
 - 9.10.6 Constar Competitive Strengths & Weaknesses
- 9.11 Chiaphua Components Limited
 - 9.11.1 Chiaphua Components Limited Details
 - 9.11.2 Chiaphua Components Limited Major Business
 - 9.11.3 Chiaphua Components Limited DC Micro Motors Product and Services
 - 9.11.4 Chiaphua Components Limited DC Micro Motors Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.11.5 Chiaphua Components Limited Recent Developments/Updates
 - 9.11.6 Chiaphua Components Limited Competitive Strengths & Weaknesses
- 9.12 NICHIBO

- 9.12.1 NICHIBO Details
- 9.12.2 NICHIBO Major Business
- 9.12.3 NICHIBO DC Micro Motors Product and Services
- 9.12.4 NICHIBO DC Micro Motors Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.12.5 NICHIBO Recent Developments/Updates
- 9.12.6 NICHIBO Competitive Strengths & Weaknesses
- 9.13 Jinlong Machinery & Electronics
 - 9.13.1 Jinlong Machinery & Electronics Details
 - 9.13.2 Jinlong Machinery & Electronics Major Business
 - 9.13.3 Jinlong Machinery & Electronics DC Micro Motors Product and Services
 - 9.13.4 Jinlong Machinery & Electronics DC Micro Motors Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.13.5 Jinlong Machinery & Electronics Recent Developments/Updates
 - 9.13.6 Jinlong Machinery & Electronics Competitive Strengths & Weaknesses
- 9.14 Portescap
 - 9.14.1 Portescap Details
 - 9.14.2 Portescap Major Business
 - 9.14.3 Portescap DC Micro Motors Product and Services
 - 9.14.4 Portescap DC Micro Motors Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.14.5 Portescap Recent Developments/Updates
 - 9.14.6 Portescap Competitive Strengths & Weaknesses
- 9.15 Ningbo Jingcheng
 - 9.15.1 Ningbo Jingcheng Details
 - 9.15.2 Ningbo Jingcheng Major Business
 - 9.15.3 Ningbo Jingcheng DC Micro Motors Product and Services
 - 9.15.4 Ningbo Jingcheng DC Micro Motors Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.15.5 Ningbo Jingcheng Recent Developments/Updates
 - 9.15.6 Ningbo Jingcheng Competitive Strengths & Weaknesses
- 9.16 Weizhen Motor
 - 9.16.1 Weizhen Motor Details
 - 9.16.2 Weizhen Motor Major Business
 - 9.16.3 Weizhen Motor DC Micro Motors Product and Services
 - 9.16.4 Weizhen Motor DC Micro Motors Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.16.5 Weizhen Motor Recent Developments/Updates
 - 9.16.6 Weizhen Motor Competitive Strengths & Weaknesses

9.17 Standard Motor(Kin Yat)

9.17.1 Standard Motor(Kin Yat) Details

9.17.2 Standard Motor(Kin Yat) Major Business

9.17.3 Standard Motor(Kin Yat) DC Micro Motors Product and Services

9.17.4 Standard Motor(Kin Yat) DC Micro Motors Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.17.5 Standard Motor(Kin Yat) Recent Developments/Updates

9.17.6 Standard Motor(Kin Yat) Competitive Strengths & Weaknesses

9.18 Leshi

9.18.1 Leshi Details

9.18.2 Leshi Major Business

9.18.3 Leshi DC Micro Motors Product and Services

9.18.4 Leshi DC Micro Motors Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.18.5 Leshi Recent Developments/Updates

9.18.6 Leshi Competitive Strengths & Weaknesses

9.19 Shenzhen Power Motor

9.19.1 Shenzhen Power Motor Details

9.19.2 Shenzhen Power Motor Major Business

9.19.3 Shenzhen Power Motor DC Micro Motors Product and Services

9.19.4 Shenzhen Power Motor DC Micro Motors Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.19.5 Shenzhen Power Motor Recent Developments/Updates

9.19.6 Shenzhen Power Motor Competitive Strengths & Weaknesses

9.20 Changzhou Fulling Motor

9.20.1 Changzhou Fulling Motor Details

9.20.2 Changzhou Fulling Motor Major Business

9.20.3 Changzhou Fulling Motor DC Micro Motors Product and Services

9.20.4 Changzhou Fulling Motor DC Micro Motors Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.20.5 Changzhou Fulling Motor Recent Developments/Updates

9.20.6 Changzhou Fulling Motor Competitive Strengths & Weaknesses

10 INDUSTRY CHAIN ANALYSIS

10.1 DC Micro Motors Industry Chain

10.2 DC Micro Motors Upstream Analysis

10.2.1 DC Micro Motors Core Raw Materials

10.2.2 Main Manufacturers of DC Micro Motors Core Raw Materials

10.3 Midstream Analysis

10.4 Downstream Analysis

10.5 DC Micro Motors Production Mode

10.6 DC Micro Motors Procurement Model

10.7 DC Micro Motors Industry Sales Model and Sales Channels

10.7.1 DC Micro Motors Sales Model

10.7.2 DC Micro Motors Typical Distributors

11 RESEARCH FINDINGS AND CONCLUSION

12 APPENDIX

12.1 Methodology

12.2 Research Process and Data Source

12.3 Disclaimer

List Of Tables

LIST OF TABLES

- Table 1. World DC Micro Motors Production Value by Region (2021, 2025 and 2032) & (USD Million)
- Table 2. World DC Micro Motors Production Value by Region (2021-2026) & (USD Million)
- Table 3. World DC Micro Motors Production Value by Region (2027-2032) & (USD Million)
- Table 4. World DC Micro Motors Production Value Market Share by Region (2021-2026)
- Table 5. World DC Micro Motors Production Value Market Share by Region (2027-2032)
- Table 6. World DC Micro Motors Production by Region (2021-2026) & (K Units)
- Table 7. World DC Micro Motors Production by Region (2027-2032) & (K Units)
- Table 8. World DC Micro Motors Production Market Share by Region (2021-2026)
- Table 9. World DC Micro Motors Production Market Share by Region (2027-2032)
- Table 10. World DC Micro Motors Average Price by Region (2021-2026) & (US\$/Unit)
- Table 11. World DC Micro Motors Average Price by Region (2027-2032) & (US\$/Unit)
- Table 12. DC Micro Motors Major Market Trends
- Table 13. World DC Micro Motors Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (K Units)
- Table 14. World DC Micro Motors Consumption by Region (2021-2026) & (K Units)
- Table 15. World DC Micro Motors Consumption Forecast by Region (2027-2032) & (K Units)
- Table 16. World DC Micro Motors Production Value by Manufacturer (2021-2026) & (USD Million)
- Table 17. Production Value Market Share of Key DC Micro Motors Producers in 2025
- Table 18. World DC Micro Motors Production by Manufacturer (2021-2026) & (K Units)
- Table 19. Production Market Share of Key DC Micro Motors Producers in 2025
- Table 20. World DC Micro Motors Average Price by Manufacturer (2021-2026) & (US\$/Unit)
- Table 21. Global DC Micro Motors Company Evaluation Quadrant
- Table 22. World DC Micro Motors Industry Rank of Major Manufacturers, Based on Production Value in 2025
- Table 23. Head Office and DC Micro Motors Production Site of Key Manufacturer
- Table 24. DC Micro Motors Market: Company Product Type Footprint
- Table 25. DC Micro Motors Market: Company Product Application Footprint
- Table 26. DC Micro Motors Competitive Factors
- Table 27. DC Micro Motors New Entrant and Capacity Expansion Plans

Table 28. DC Micro Motors Mergers & Acquisitions Activity
Table 29. United States VS China DC Micro Motors Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)
Table 30. United States VS China DC Micro Motors Production Comparison, (2021 & 2025 & 2032) & (K Units)
Table 31. United States VS China DC Micro Motors Consumption Comparison, (2021 & 2025 & 2032) & (K Units)
Table 32. United States Based DC Micro Motors Manufacturers, Headquarters and Production Site (States, Country)
Table 33. United States Based Manufacturers DC Micro Motors Production Value, (2021-2026) & (USD Million)
Table 34. United States Based Manufacturers DC Micro Motors Production Value Market Share (2021-2026)
Table 35. United States Based Manufacturers DC Micro Motors Production (2021-2026) & (K Units)
Table 36. United States Based Manufacturers DC Micro Motors Production Market Share (2021-2026)
Table 37. China Based DC Micro Motors Manufacturers, Headquarters and Production Site (Province, Country)
Table 38. China Based Manufacturers DC Micro Motors Production Value, (2021-2026) & (USD Million)
Table 39. China Based Manufacturers DC Micro Motors Production Value Market Share (2021-2026)
Table 40. China Based Manufacturers DC Micro Motors Production, (2021-2026) & (K Units)
Table 41. China Based Manufacturers DC Micro Motors Production Market Share (2021-2026)
Table 42. Rest of World Based DC Micro Motors Manufacturers, Headquarters and Production Site (State, Country)
Table 43. Rest of World Based Manufacturers DC Micro Motors Production Value, (2021-2026) & (USD Million)
Table 44. Rest of World Based Manufacturers DC Micro Motors Production Value Market Share (2021-2026)
Table 45. Rest of World Based Manufacturers DC Micro Motors Production, (2021-2026) & (K Units)
Table 46. Rest of World Based Manufacturers DC Micro Motors Production Market Share (2021-2026)
Table 47. World DC Micro Motors Production Value by Type, (USD Million), 2021 & 2025 & 2032

Table 48. World DC Micro Motors Production by Type (2021-2026) & (K Units)

Table 49. World DC Micro Motors Production by Type (2027-2032) & (K Units)

Table 50. World DC Micro Motors Production Value by Type (2021-2026) & (USD Million)

Table 51. World DC Micro Motors Production Value by Type (2027-2032) & (USD Million)

Table 52. World DC Micro Motors Average Price by Type (2021-2026) & (US\$/Unit)

Table 53. World DC Micro Motors Average Price by Type (2027-2032) & (US\$/Unit)

Table 54. World DC Micro Motors Production Value by Voltage, (USD Million), 2021 & 2025 & 2032

Table 55. World DC Micro Motors Production by Voltage (2021-2026) & (K Units)

Table 56. World DC Micro Motors Production by Voltage (2027-2032) & (K Units)

Table 57. World DC Micro Motors Production Value by Voltage (2021-2026) & (USD Million)

Table 58. World DC Micro Motors Production Value by Voltage (2027-2032) & (USD Million)

Table 59. World DC Micro Motors Average Price by Voltage (2021-2026) & (US\$/Unit)

Table 60. World DC Micro Motors Average Price by Voltage (2027-2032) & (US\$/Unit)

Table 61. World DC Micro Motors Production Value by External Structure, (USD Million), 2021 & 2025 & 2032

Table 62. World DC Micro Motors Production by External Structure (2021-2026) & (K Units)

Table 63. World DC Micro Motors Production by External Structure (2027-2032) & (K Units)

Table 64. World DC Micro Motors Production Value by External Structure (2021-2026) & (USD Million)

Table 65. World DC Micro Motors Production Value by External Structure (2027-2032) & (USD Million)

Table 66. World DC Micro Motors Average Price by External Structure (2021-2026) & (US\$/Unit)

Table 67. World DC Micro Motors Average Price by External Structure (2027-2032) & (US\$/Unit)

Table 68. World DC Micro Motors Production Value by Application, (USD Million), 2021 & 2025 & 2032

Table 69. World DC Micro Motors Production by Application (2021-2026) & (K Units)

Table 70. World DC Micro Motors Production by Application (2027-2032) & (K Units)

Table 71. World DC Micro Motors Production Value by Application (2021-2026) & (USD Million)

Table 72. World DC Micro Motors Production Value by Application (2027-2032) & (USD Million)

Million)

Table 73. World DC Micro Motors Average Price by Application (2021-2026) & (US\$/Unit)

Table 74. World DC Micro Motors Average Price by Application (2027-2032) & (US\$/Unit)

Table 75. Nidec Basic Information, Manufacturing Base and Competitors

Table 76. Nidec Major Business

Table 77. Nidec DC Micro Motors Product and Services

Table 78. Nidec DC Micro Motors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 79. Nidec Recent Developments/Updates

Table 80. Nidec Competitive Strengths & Weaknesses

Table 81. MinebeaMitsumi Basic Information, Manufacturing Base and Competitors

Table 82. MinebeaMitsumi Major Business

Table 83. MinebeaMitsumi DC Micro Motors Product and Services

Table 84. MinebeaMitsumi DC Micro Motors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 85. MinebeaMitsumi Recent Developments/Updates

Table 86. MinebeaMitsumi Competitive Strengths & Weaknesses

Table 87. Mabuchi Motor Basic Information, Manufacturing Base and Competitors

Table 88. Mabuchi Motor Major Business

Table 89. Mabuchi Motor DC Micro Motors Product and Services

Table 90. Mabuchi Motor DC Micro Motors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 91. Mabuchi Motor Recent Developments/Updates

Table 92. Mabuchi Motor Competitive Strengths & Weaknesses

Table 93. Denso Basic Information, Manufacturing Base and Competitors

Table 94. Denso Major Business

Table 95. Denso DC Micro Motors Product and Services

Table 96. Denso DC Micro Motors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 97. Denso Recent Developments/Updates

Table 98. Denso Competitive Strengths & Weaknesses

Table 99. Johnson Electric Basic Information, Manufacturing Base and Competitors

Table 100. Johnson Electric Major Business

Table 101. Johnson Electric DC Micro Motors Product and Services

Table 102. Johnson Electric DC Micro Motors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 103. Johnson Electric Recent Developments/Updates

Table 104. Johnson Electric Competitive Strengths & Weaknesses
Table 105. IGARASHI Basic Information, Manufacturing Base and Competitors
Table 106. IGARASHI Major Business
Table 107. IGARASHI DC Micro Motors Product and Services
Table 108. IGARASHI DC Micro Motors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 109. IGARASHI Recent Developments/Updates
Table 110. IGARASHI Competitive Strengths & Weaknesses
Table 111. DY Corporation Basic Information, Manufacturing Base and Competitors
Table 112. DY Corporation Major Business
Table 113. DY Corporation DC Micro Motors Product and Services
Table 114. DY Corporation DC Micro Motors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 115. DY Corporation Recent Developments/Updates
Table 116. DY Corporation Competitive Strengths & Weaknesses
Table 117. Maxon Motor Basic Information, Manufacturing Base and Competitors
Table 118. Maxon Motor Major Business
Table 119. Maxon Motor DC Micro Motors Product and Services
Table 120. Maxon Motor DC Micro Motors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 121. Maxon Motor Recent Developments/Updates
Table 122. Maxon Motor Competitive Strengths & Weaknesses
Table 123. Shenghuabo Group Basic Information, Manufacturing Base and Competitors
Table 124. Shenghuabo Group Major Business
Table 125. Shenghuabo Group DC Micro Motors Product and Services
Table 126. Shenghuabo Group DC Micro Motors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 127. Shenghuabo Group Recent Developments/Updates
Table 128. Shenghuabo Group Competitive Strengths & Weaknesses
Table 129. Constar Basic Information, Manufacturing Base and Competitors
Table 130. Constar Major Business
Table 131. Constar DC Micro Motors Product and Services
Table 132. Constar DC Micro Motors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 133. Constar Recent Developments/Updates
Table 134. Constar Competitive Strengths & Weaknesses
Table 135. Chiaphua Components Limited Basic Information, Manufacturing Base and Competitors
Table 136. Chiaphua Components Limited Major Business

Table 137. Chiaphua Components Limited DC Micro Motors Product and Services

Table 138. Chiaphua Components Limited DC Micro Motors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 139. Chiaphua Components Limited Recent Developments/Updates

Table 140. Chiaphua Components Limited Competitive Strengths & Weaknesses

Table 141. NICHIBO Basic Information, Manufacturing Base and Competitors

Table 142. NICHIBO Major Business

Table 143. NICHIBO DC Micro Motors Product and Services

Table 144. NICHIBO DC Micro Motors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 145. NICHIBO Recent Developments/Updates

Table 146. NICHIBO Competitive Strengths & Weaknesses

Table 147. Jinlong Machinery & Electronics Basic Information, Manufacturing Base and Competitors

Table 148. Jinlong Machinery & Electronics Major Business

Table 149. Jinlong Machinery & Electronics DC Micro Motors Product and Services

Table 150. Jinlong Machinery & Electronics DC Micro Motors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 151. Jinlong Machinery & Electronics Recent Developments/Updates

Table 152. Jinlong Machinery & Electronics Competitive Strengths & Weaknesses

Table 153. Portescap Basic Information, Manufacturing Base and Competitors

Table 154. Portescap Major Business

Table 155. Portescap DC Micro Motors Product and Services

Table 156. Portescap DC Micro Motors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 157. Portescap Recent Developments/Updates

Table 158. Portescap Competitive Strengths & Weaknesses

Table 159. Ningbo Jingcheng Basic Information, Manufacturing Base and Competitors

Table 160. Ningbo Jingcheng Major Business

Table 161. Ningbo Jingcheng DC Micro Motors Product and Services

Table 162. Ningbo Jingcheng DC Micro Motors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 163. Ningbo Jingcheng Recent Developments/Updates

Table 164. Ningbo Jingcheng Competitive Strengths & Weaknesses

Table 165. Weizhen Motor Basic Information, Manufacturing Base and Competitors

Table 166. Weizhen Motor Major Business

Table 167. Weizhen Motor DC Micro Motors Product and Services

Table 168. Weizhen Motor DC Micro Motors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 169. Weizhen Motor Recent Developments/Updates

Table 170. Weizhen Motor Competitive Strengths & Weaknesses

Table 171. Standard Motor(Kin Yat) Basic Information, Manufacturing Base and Competitors

Table 172. Standard Motor(Kin Yat) Major Business

Table 173. Standard Motor(Kin Yat) DC Micro Motors Product and Services

Table 174. Standard Motor(Kin Yat) DC Micro Motors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 175. Standard Motor(Kin Yat) Recent Developments/Updates

Table 176. Standard Motor(Kin Yat) Competitive Strengths & Weaknesses

Table 177. Leshi Basic Information, Manufacturing Base and Competitors

Table 178. Leshi Major Business

Table 179. Leshi DC Micro Motors Product and Services

Table 180. Leshi DC Micro Motors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 181. Leshi Recent Developments/Updates

Table 182. Leshi Competitive Strengths & Weaknesses

Table 183. Shenzhen Power Motor Basic Information, Manufacturing Base and Competitors

Table 184. Shenzhen Power Motor Major Business

Table 185. Shenzhen Power Motor DC Micro Motors Product and Services

Table 186. Shenzhen Power Motor DC Micro Motors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 187. Shenzhen Power Motor Recent Developments/Updates

Table 188. Shenzhen Power Motor Competitive Strengths & Weaknesses

Table 189. Changzhou Fulling Motor Basic Information, Manufacturing Base and Competitors

Table 190. Changzhou Fulling Motor Major Business

Table 191. Changzhou Fulling Motor DC Micro Motors Product and Services

Table 192. Changzhou Fulling Motor DC Micro Motors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 193. Changzhou Fulling Motor Recent Developments/Updates

Table 194. Changzhou Fulling Motor Competitive Strengths & Weaknesses

Table 195. Global Key Players of DC Micro Motors Upstream (Raw Materials)

Table 196. Global DC Micro Motors Typical Customers

Table 197. DC Micro Motors Typical Distributors

List Of Figures

LIST OF FIGURES

Figure 1. DC Micro Motors Picture

Figure 2. World DC Micro Motors Production Value: 2021 & 2025 & 2032, (USD Million)

Figure 3. World DC Micro Motors Production Value and Forecast (2021-2032) & (USD Million)

Figure 4. World DC Micro Motors Production (2021-2032) & (K Units)

Figure 5. World DC Micro Motors Average Price (2021-2032) & (US\$/Unit)

Figure 6. World DC Micro Motors Production Value Market Share by Region (2021-2032)

Figure 7. World DC Micro Motors Production Market Share by Region (2021-2032)

Figure 8. North America DC Micro Motors Production (2021-2032) & (K Units)

Figure 9. Europe DC Micro Motors Production (2021-2032) & (K Units)

Figure 10. China DC Micro Motors Production (2021-2032) & (K Units)

Figure 11. Japan DC Micro Motors Production (2021-2032) & (K Units)

Figure 12. DC Micro Motors Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World DC Micro Motors Consumption (2021-2032) & (K Units)

Figure 15. World DC Micro Motors Consumption Market Share by Region (2021-2032)

Figure 16. United States DC Micro Motors Consumption (2021-2032) & (K Units)

Figure 17. China DC Micro Motors Consumption (2021-2032) & (K Units)

Figure 18. Europe DC Micro Motors Consumption (2021-2032) & (K Units)

Figure 19. Japan DC Micro Motors Consumption (2021-2032) & (K Units)

Figure 20. South Korea DC Micro Motors Consumption (2021-2032) & (K Units)

Figure 21. ASEAN DC Micro Motors Consumption (2021-2032) & (K Units)

Figure 22. India DC Micro Motors Consumption (2021-2032) & (K Units)

Figure 23. Producer Shipments of DC Micro Motors by Manufacturer Revenue (\$MM) and Market Share (%): 2025

Figure 24. Global Four-firm Concentration Ratios (CR4) for DC Micro Motors Markets in 2025

Figure 25. Global Four-firm Concentration Ratios (CR8) for DC Micro Motors Markets in 2025

Figure 26. United States VS China: DC Micro Motors Production Value Market Share Comparison (2021 & 2025 & 2032)

Figure 27. United States VS China: DC Micro Motors Production Market Share Comparison (2021 & 2025 & 2032)

Figure 28. United States VS China: DC Micro Motors Consumption Market Share

Comparison (2021 & 2025 & 2032)

Figure 29. United States Based Manufacturers DC Micro Motors Production Market Share 2025

Figure 30. China Based Manufacturers DC Micro Motors Production Market Share 2025

Figure 31. Rest of World Based Manufacturers DC Micro Motors Production Market Share 2025

Figure 32. World DC Micro Motors Production Value by Type, (USD Million), 2021 & 2025 & 2032

Figure 33. World DC Micro Motors Production Value Market Share by Type in 2025

Figure 34. Brushless DC Motors

Figure 35. Brush DC Motors

Figure 36. World DC Micro Motors Production Market Share by Type (2021-2032)

Figure 37. World DC Micro Motors Production Value Market Share by Type (2021-2032)

Figure 38. World DC Micro Motors Average Price by Type (2021-2032) & (US\$/Unit)

Figure 39. World DC Micro Motors Production Value by Voltage, (USD Million), 2021 & 2025 & 2032

Figure 40. World DC Micro Motors Production Value Market Share by Voltage in 2025

Figure 41. Low Voltage

Figure 42. Medium and Low Voltage

Figure 43. World DC Micro Motors Production Market Share by Voltage (2021-2032)

Figure 44. World DC Micro Motors Production Value Market Share by Voltage (2021-2032)

Figure 45. World DC Micro Motors Average Price by Voltage (2021-2032) & (US\$/Unit)

Figure 46. World DC Micro Motors Production Value by External Structure, (USD Million), 2021 & 2025 & 2032

Figure 47. World DC Micro Motors Production Value Market Share by External Structure in 2025

Figure 48. Cylindrical

Figure 49. Flat

Figure 50. Other

Figure 51. World DC Micro Motors Production Market Share by External Structure (2021-2032)

Figure 52. World DC Micro Motors Production Value Market Share by External Structure (2021-2032)

Figure 53. World DC Micro Motors Average Price by External Structure (2021-2032) & (US\$/Unit)

Figure 54. World DC Micro Motors Production Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 55. World DC Micro Motors Production Value Market Share by Application in

2025

Figure 56. Consumer Electronics

Figure 57. Home Appliances

Figure 58. Automotive

Figure 59. Medical Devices

Figure 60. Industrial Automation

Figure 61. Other

Figure 62. World DC Micro Motors Production Market Share by Application (2021-2032)

Figure 63. World DC Micro Motors Production Value Market Share by Application (2021-2032)

Figure 64. World DC Micro Motors Average Price by Application (2021-2032) & (US\$/Unit)

Figure 65. DC Micro Motors Industry Chain

Figure 66. DC Micro Motors Procurement Model

Figure 67. DC Micro Motors Sales Model

Figure 68. DC Micro Motors Sales Channels, Direct Sales, and Distribution

Figure 69. Methodology

Figure 70. Research Process and Data Source

I would like to order

Product name: Global DC Micro Motors Supply, Demand and Key Producers, 2026-2032

Product link: <https://marketpublishers.com/r/G96A1E6DDBB9EN.html>

Price: US\$ 4,480.00 (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/G96A1E6DDBB9EN.html>