

Global Pedal Position Sensors Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/G0FECFE5E8EDEN.html>

Date: June 2026

Pages: 138

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

ID: G0FECFE5E8EDEN

Abstracts

The global Pedal Position Sensors market size is expected to reach \$ 2789 million by 2032, rising at a market growth of 6.3% CAGR during the forecast period (2026-2032).

In 2025, global Pedal Position Sensor output reached about 220 million units and global capacity of around 260 million units. The average price is about USD 8 per unit, with gross margins near 29%. Pedal Position Sensor are electronic devices used in vehicles to measure the position and movement of the accelerator, brake, or clutch pedal and convert the mechanical motion into electrical signals for the vehicle's electronic control unit (ECU). These sensors are critical in drive-by-wire systems, electric vehicles, advanced driver assistance systems (ADAS), and engine management, enabling precise throttle control, regenerative braking coordination, cruise control, and safety monitoring. Most pedal position sensors use Hall-effect, inductive, magnetoresistive, or potentiometric sensing technologies and are designed for high durability, low latency, and functional safety compliance such as ISO 26262. The supply chain begins with upstream raw materials and components including semiconductor ICs, magnets, copper coils, engineering plastics, connectors, and PCB substrates supplied by electronic material companies and chip manufacturers. Midstream activities involve sensor design, PCB assembly, molding, calibration, software integration, and module manufacturing by automotive sensor suppliers and Tier-1 component makers. Downstream customers include passenger vehicle OEMs, commercial vehicle manufacturers, EV producers, agricultural machinery companies, and industrial equipment makers, where the sensors are integrated into pedal modules and vehicle control systems for combustion, hybrid, and electric platforms.

This report studies the global Pedal Position Sensors production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Pedal Position Sensors 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 Pedal Position Sensors that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Pedal Position Sensors total production and demand, 2021-2032, (K Units)

Global Pedal Position Sensors total production value, 2021-2032, (USD Million)

Global Pedal Position Sensors production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global Pedal Position Sensors consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: Pedal Position Sensors domestic production, consumption, key domestic manufacturers and share

Global Pedal Position Sensors production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global Pedal Position Sensors production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global Pedal Position Sensors production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Pedal Position Sensors 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 Bosch (Germany), Continental (Germany), DENSO (Japan), ZF Friedrichshafen (Germany), HELLA (Germany), Hitachi Astemo (Japan), Valeo (France), Aptiv (Ireland), Ningbo Joyson Electronic (China), Desay SV Automotive (China), 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 Pedal Position Sensors 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 Pedal Position Sensors Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Pedal Position Sensors Market, Segmentation by Type:

Potentiometric Type

Hall-Effect Type

Inductive Type

Magneto-resistive Type

Global Pedal Position Sensors Market, Segmentation by Measurement Range:

50 mm

Global Pedal Position Sensors Market, Segmentation by Application:

Gasoline Vehicles

Electric Vehicles

Hybrid Vehicles

Companies Profiled:

Bosch (Germany)

Continental (Germany)

DENSO (Japan)

ZF Friedrichshafen (Germany)

HELLA (Germany)

Hitachi Astemo (Japan)

Valeo (France)

Aptiv (Ireland)

Ningbo Joyson Electronic (China)

Desay SV Automotive (China)

Hyundai Mobis (South Korea)

Marelli (Italy)

CTS Corp (USA)

Sensata (USA)

Tokai Rika (Japan)

Panasonic Automotive Systems (Japan)

Alps Alpine (Japan)

Nidec Mobility (Japan)

Kongsberg Automotive (Norway)

Film Electronics (India)

Key Questions Answered:

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

Contents

1 SUPPLY SUMMARY

- 1.1 Pedal Position Sensors Introduction
- 1.2 World Pedal Position Sensors Supply & Forecast
 - 1.2.1 World Pedal Position Sensors Production Value (2021 & 2025 & 2032)
 - 1.2.2 World Pedal Position Sensors Production (2021-2032)
 - 1.2.3 World Pedal Position Sensors Pricing Trends (2021-2032)
- 1.3 World Pedal Position Sensors Production by Region (Based on Production Site)
 - 1.3.1 World Pedal Position Sensors Production Value by Region (2021-2032)
 - 1.3.2 World Pedal Position Sensors Production by Region (2021-2032)
 - 1.3.3 World Pedal Position Sensors Average Price by Region (2021-2032)
 - 1.3.4 North America Pedal Position Sensors Production (2021-2032)
 - 1.3.5 Europe Pedal Position Sensors Production (2021-2032)
 - 1.3.6 China Pedal Position Sensors Production (2021-2032)
 - 1.3.7 Japan Pedal Position Sensors Production (2021-2032)
 - 1.3.8 South Korea Pedal Position Sensors Production (2021-2032)
 - 1.3.9 Southeast Asia Pedal Position Sensors Production (2021-2032)
 - 1.3.10 China Taiwan Pedal Position Sensors Production (2021-2032)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Pedal Position Sensors Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Pedal Position Sensors Major Market Trends

2 DEMAND SUMMARY

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

3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World Pedal Position Sensors Production Value by Manufacturer (2021-2026)
- 3.2 World Pedal Position Sensors Production by Manufacturer (2021-2026)
- 3.3 World Pedal Position Sensors Average Price by Manufacturer (2021-2026)
- 3.4 Pedal Position Sensors Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
 - 3.5.1 Global Pedal Position Sensors Industry Rank of Major Manufacturers
 - 3.5.2 Global Concentration Ratios (CR4) for Pedal Position Sensors in 2025
 - 3.5.3 Global Concentration Ratios (CR8) for Pedal Position Sensors in 2025
- 3.6 Pedal Position Sensors Market: Overall Company Footprint Analysis
 - 3.6.1 Pedal Position Sensors Market: Region Footprint
 - 3.6.2 Pedal Position Sensors Market: Company Product Type Footprint
 - 3.6.3 Pedal Position Sensors 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: Pedal Position Sensors Production Value Comparison
 - 4.1.1 United States VS China: Pedal Position Sensors Production Value Comparison (2021 & 2025 & 2032)
 - 4.1.2 United States VS China: Pedal Position Sensors Production Value Market Share Comparison (2021 & 2025 & 2032)
- 4.2 United States VS China: Pedal Position Sensors Production Comparison
 - 4.2.1 United States VS China: Pedal Position Sensors Production Comparison (2021 & 2025 & 2032)
 - 4.2.2 United States VS China: Pedal Position Sensors Production Market Share Comparison (2021 & 2025 & 2032)
- 4.3 United States VS China: Pedal Position Sensors Consumption Comparison
 - 4.3.1 United States VS China: Pedal Position Sensors Consumption Comparison (2021 & 2025 & 2032)
 - 4.3.2 United States VS China: Pedal Position Sensors Consumption Market Share Comparison (2021 & 2025 & 2032)
- 4.4 United States Based Pedal Position Sensors Manufacturers and Market Share,

2021-2026

4.4.1 United States Based Pedal Position Sensors Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Pedal Position Sensors Production Value (2021-2026)

4.4.3 United States Based Manufacturers Pedal Position Sensors Production (2021-2026)

4.5 China Based Pedal Position Sensors Manufacturers and Market Share

4.5.1 China Based Pedal Position Sensors Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Pedal Position Sensors Production Value (2021-2026)

4.5.3 China Based Manufacturers Pedal Position Sensors Production (2021-2026)

4.6 Rest of World Based Pedal Position Sensors Manufacturers and Market Share, 2021-2026

4.6.1 Rest of World Based Pedal Position Sensors Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Pedal Position Sensors Production Value (2021-2026)

4.6.3 Rest of World Based Manufacturers Pedal Position Sensors Production (2021-2026)

5 MARKET ANALYSIS BY TYPE

5.1 World Pedal Position Sensors Market Size Overview by Type: 2021 VS 2025 VS 2032

5.2 Segment Introduction by Type

5.2.1 Potentiometric Type

5.2.2 Hall-Effect Type

5.2.3 Inductive Type

5.2.4 Magnetoresistive Type

5.3 Market Segment by Type

5.3.1 World Pedal Position Sensors Production by Type (2021-2032)

5.3.2 World Pedal Position Sensors Production Value by Type (2021-2032)

5.3.3 World Pedal Position Sensors Average Price by Type (2021-2032)

6 MARKET ANALYSIS BY MEASUREMENT RANGE

6.1 World Pedal Position Sensors Market Size Overview by Measurement Range: 2021

VS 2025 VS 2032

6.2 Segment Introduction by Measurement Range

6.2.1 50 mm

6.3 Market Segment by Measurement Range

6.3.1 World Pedal Position Sensors Production by Measurement Range (2021-2032)

6.3.2 World Pedal Position Sensors Production Value by Measurement Range (2021-2032)

6.3.3 World Pedal Position Sensors Average Price by Measurement Range (2021-2032)

7 MARKET ANALYSIS BY APPLICATION

7.1 World Pedal Position Sensors Market Size Overview by Application: 2021 VS 2025 VS 2032

7.2 Segment Introduction by Application

7.2.1 Gasoline Vehicles

7.2.2 Electric Vehicles

7.2.3 Hybrid Vehicles

7.3 Market Segment by Application

7.3.1 World Pedal Position Sensors Production by Application (2021-2032)

7.3.2 World Pedal Position Sensors Production Value by Application (2021-2032)

7.3.3 World Pedal Position Sensors Average Price by Application (2021-2032)

8 COMPANY PROFILES

8.1 Bosch (Germany)

8.1.1 Bosch (Germany) Details

8.1.2 Bosch (Germany) Major Business

8.1.3 Bosch (Germany) Pedal Position Sensors Product and Services

8.1.4 Bosch (Germany) Pedal Position Sensors Production, Price, Value, Gross Margin and Market Share (2021-2026)

8.1.5 Bosch (Germany) Recent Developments/Updates

8.1.6 Bosch (Germany) Competitive Strengths & Weaknesses

8.2 Continental (Germany)

8.2.1 Continental (Germany) Details

8.2.2 Continental (Germany) Major Business

8.2.3 Continental (Germany) Pedal Position Sensors Product and Services

8.2.4 Continental (Germany) Pedal Position Sensors Production, Price, Value, Gross Margin and Market Share (2021-2026)

- 8.2.5 Continental (Germany) Recent Developments/Updates
- 8.2.6 Continental (Germany) Competitive Strengths & Weaknesses
- 8.3 DENSO (Japan)
 - 8.3.1 DENSO (Japan) Details
 - 8.3.2 DENSO (Japan) Major Business
 - 8.3.3 DENSO (Japan) Pedal Position Sensors Product and Services
 - 8.3.4 DENSO (Japan) Pedal Position Sensors Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 8.3.5 DENSO (Japan) Recent Developments/Updates
 - 8.3.6 DENSO (Japan) Competitive Strengths & Weaknesses
- 8.4 ZF Friedrichshafen (Germany)
 - 8.4.1 ZF Friedrichshafen (Germany) Details
 - 8.4.2 ZF Friedrichshafen (Germany) Major Business
 - 8.4.3 ZF Friedrichshafen (Germany) Pedal Position Sensors Product and Services
 - 8.4.4 ZF Friedrichshafen (Germany) Pedal Position Sensors Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 8.4.5 ZF Friedrichshafen (Germany) Recent Developments/Updates
 - 8.4.6 ZF Friedrichshafen (Germany) Competitive Strengths & Weaknesses
- 8.5 HELLA (Germany)
 - 8.5.1 HELLA (Germany) Details
 - 8.5.2 HELLA (Germany) Major Business
 - 8.5.3 HELLA (Germany) Pedal Position Sensors Product and Services
 - 8.5.4 HELLA (Germany) Pedal Position Sensors Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 8.5.5 HELLA (Germany) Recent Developments/Updates
 - 8.5.6 HELLA (Germany) Competitive Strengths & Weaknesses
- 8.6 Hitachi Astemo (Japan)
 - 8.6.1 Hitachi Astemo (Japan) Details
 - 8.6.2 Hitachi Astemo (Japan) Major Business
 - 8.6.3 Hitachi Astemo (Japan) Pedal Position Sensors Product and Services
 - 8.6.4 Hitachi Astemo (Japan) Pedal Position Sensors Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 8.6.5 Hitachi Astemo (Japan) Recent Developments/Updates
 - 8.6.6 Hitachi Astemo (Japan) Competitive Strengths & Weaknesses
- 8.7 Valeo (France)
 - 8.7.1 Valeo (France) Details
 - 8.7.2 Valeo (France) Major Business
 - 8.7.3 Valeo (France) Pedal Position Sensors Product and Services
 - 8.7.4 Valeo (France) Pedal Position Sensors Production, Price, Value, Gross Margin

and Market Share (2021-2026)

8.7.5 Valeo (France) Recent Developments/Updates

8.7.6 Valeo (France) Competitive Strengths & Weaknesses

8.8 Aptiv (Ireland)

8.8.1 Aptiv (Ireland) Details

8.8.2 Aptiv (Ireland) Major Business

8.8.3 Aptiv (Ireland) Pedal Position Sensors Product and Services

8.8.4 Aptiv (Ireland) Pedal Position Sensors Production, Price, Value, Gross Margin

and Market Share (2021-2026)

8.8.5 Aptiv (Ireland) Recent Developments/Updates

8.8.6 Aptiv (Ireland) Competitive Strengths & Weaknesses

8.9 Ningbo Joyson Electronic (China)

8.9.1 Ningbo Joyson Electronic (China) Details

8.9.2 Ningbo Joyson Electronic (China) Major Business

8.9.3 Ningbo Joyson Electronic (China) Pedal Position Sensors Product and Services

8.9.4 Ningbo Joyson Electronic (China) Pedal Position Sensors Production, Price,

Value, Gross Margin and Market Share (2021-2026)

8.9.5 Ningbo Joyson Electronic (China) Recent Developments/Updates

8.9.6 Ningbo Joyson Electronic (China) Competitive Strengths & Weaknesses

8.10 Desay SV Automotive (China)

8.10.1 Desay SV Automotive (China) Details

8.10.2 Desay SV Automotive (China) Major Business

8.10.3 Desay SV Automotive (China) Pedal Position Sensors Product and Services

8.10.4 Desay SV Automotive (China) Pedal Position Sensors Production, Price, Value,

Gross Margin and Market Share (2021-2026)

8.10.5 Desay SV Automotive (China) Recent Developments/Updates

8.10.6 Desay SV Automotive (China) Competitive Strengths & Weaknesses

8.11 Hyundai Mobis (South Korea)

8.11.1 Hyundai Mobis (South Korea) Details

8.11.2 Hyundai Mobis (South Korea) Major Business

8.11.3 Hyundai Mobis (South Korea) Pedal Position Sensors Product and Services

8.11.4 Hyundai Mobis (South Korea) Pedal Position Sensors Production, Price, Value,

Gross Margin and Market Share (2021-2026)

8.11.5 Hyundai Mobis (South Korea) Recent Developments/Updates

8.11.6 Hyundai Mobis (South Korea) Competitive Strengths & Weaknesses

8.12 Marelli (Italy)

8.12.1 Marelli (Italy) Details

8.12.2 Marelli (Italy) Major Business

8.12.3 Marelli (Italy) Pedal Position Sensors Product and Services

8.12.4 Marelli (Italy) Pedal Position Sensors Production, Price, Value, Gross Margin and Market Share (2021-2026)

8.12.5 Marelli (Italy) Recent Developments/Updates

8.12.6 Marelli (Italy) Competitive Strengths & Weaknesses

8.13 CTS Corp (USA)

8.13.1 CTS Corp (USA) Details

8.13.2 CTS Corp (USA) Major Business

8.13.3 CTS Corp (USA) Pedal Position Sensors Product and Services

8.13.4 CTS Corp (USA) Pedal Position Sensors Production, Price, Value, Gross Margin and Market Share (2021-2026)

8.13.5 CTS Corp (USA) Recent Developments/Updates

8.13.6 CTS Corp (USA) Competitive Strengths & Weaknesses

8.14 Sensata (USA)

8.14.1 Sensata (USA) Details

8.14.2 Sensata (USA) Major Business

8.14.3 Sensata (USA) Pedal Position Sensors Product and Services

8.14.4 Sensata (USA) Pedal Position Sensors Production, Price, Value, Gross Margin and Market Share (2021-2026)

8.14.5 Sensata (USA) Recent Developments/Updates

8.14.6 Sensata (USA) Competitive Strengths & Weaknesses

8.15 Tokai Rika (Japan)

8.15.1 Tokai Rika (Japan) Details

8.15.2 Tokai Rika (Japan) Major Business

8.15.3 Tokai Rika (Japan) Pedal Position Sensors Product and Services

8.15.4 Tokai Rika (Japan) Pedal Position Sensors Production, Price, Value, Gross Margin and Market Share (2021-2026)

8.15.5 Tokai Rika (Japan) Recent Developments/Updates

8.15.6 Tokai Rika (Japan) Competitive Strengths & Weaknesses

8.16 Panasonic Automotive Systems (Japan)

8.16.1 Panasonic Automotive Systems (Japan) Details

8.16.2 Panasonic Automotive Systems (Japan) Major Business

8.16.3 Panasonic Automotive Systems (Japan) Pedal Position Sensors Product and Services

8.16.4 Panasonic Automotive Systems (Japan) Pedal Position Sensors Production, Price, Value, Gross Margin and Market Share (2021-2026)

8.16.5 Panasonic Automotive Systems (Japan) Recent Developments/Updates

8.16.6 Panasonic Automotive Systems (Japan) Competitive Strengths & Weaknesses

8.17 Alps Alpine (Japan)

8.17.1 Alps Alpine (Japan) Details

- 8.17.2 Alps Alpine (Japan) Major Business
- 8.17.3 Alps Alpine (Japan) Pedal Position Sensors Product and Services
- 8.17.4 Alps Alpine (Japan) Pedal Position Sensors Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 8.17.5 Alps Alpine (Japan) Recent Developments/Updates
- 8.17.6 Alps Alpine (Japan) Competitive Strengths & Weaknesses
- 8.18 Nidec Mobility (Japan)
 - 8.18.1 Nidec Mobility (Japan) Details
 - 8.18.2 Nidec Mobility (Japan) Major Business
 - 8.18.3 Nidec Mobility (Japan) Pedal Position Sensors Product and Services
 - 8.18.4 Nidec Mobility (Japan) Pedal Position Sensors Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 8.18.5 Nidec Mobility (Japan) Recent Developments/Updates
 - 8.18.6 Nidec Mobility (Japan) Competitive Strengths & Weaknesses
- 8.19 Kongsberg Automotive (Norway)
 - 8.19.1 Kongsberg Automotive (Norway) Details
 - 8.19.2 Kongsberg Automotive (Norway) Major Business
 - 8.19.3 Kongsberg Automotive (Norway) Pedal Position Sensors Product and Services
 - 8.19.4 Kongsberg Automotive (Norway) Pedal Position Sensors Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 8.19.5 Kongsberg Automotive (Norway) Recent Developments/Updates
 - 8.19.6 Kongsberg Automotive (Norway) Competitive Strengths & Weaknesses
- 8.20 Film Electronics (India)
 - 8.20.1 Film Electronics (India) Details
 - 8.20.2 Film Electronics (India) Major Business
 - 8.20.3 Film Electronics (India) Pedal Position Sensors Product and Services
 - 8.20.4 Film Electronics (India) Pedal Position Sensors Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 8.20.5 Film Electronics (India) Recent Developments/Updates
 - 8.20.6 Film Electronics (India) Competitive Strengths & Weaknesses

9 INDUSTRY CHAIN ANALYSIS

- 9.1 Pedal Position Sensors Industry Chain
- 9.2 Pedal Position Sensors Upstream Analysis
 - 9.2.1 Pedal Position Sensors Core Raw Materials
 - 9.2.2 Main Manufacturers of Pedal Position Sensors Core Raw Materials
- 9.3 Midstream Analysis
- 9.4 Downstream Analysis

9.5 Pedal Position Sensors Production Mode

9.6 Pedal Position Sensors Procurement Model

9.7 Pedal Position Sensors Industry Sales Model and Sales Channels

9.7.1 Pedal Position Sensors Sales Model

9.7.2 Pedal Position Sensors Typical Distributors

10 RESEARCH FINDINGS AND CONCLUSION

11 APPENDIX

11.1 Methodology

11.2 Research Process and Data Source

11.3 Disclaimer

List Of Tables

LIST OF TABLES

- Table 1. World Pedal Position Sensors Production Value by Region (2021, 2025 and 2032) & (USD Million)
- Table 2. World Pedal Position Sensors Production Value by Region (2021-2026) & (USD Million)
- Table 3. World Pedal Position Sensors Production Value by Region (2027-2032) & (USD Million)
- Table 4. World Pedal Position Sensors Production Value Market Share by Region (2021-2026)
- Table 5. World Pedal Position Sensors Production Value Market Share by Region (2027-2032)
- Table 6. World Pedal Position Sensors Production by Region (2021-2026) & (K Units)
- Table 7. World Pedal Position Sensors Production by Region (2027-2032) & (K Units)
- Table 8. World Pedal Position Sensors Production Market Share by Region (2021-2026)
- Table 9. World Pedal Position Sensors Production Market Share by Region (2027-2032)
- Table 10. World Pedal Position Sensors Average Price by Region (2021-2026) & (US\$/Unit)
- Table 11. World Pedal Position Sensors Average Price by Region (2027-2032) & (US\$/Unit)
- Table 12. Pedal Position Sensors Major Market Trends
- Table 13. World Pedal Position Sensors Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (K Units)
- Table 14. World Pedal Position Sensors Consumption by Region (2021-2026) & (K Units)
- Table 15. World Pedal Position Sensors Consumption Forecast by Region (2027-2032) & (K Units)
- Table 16. World Pedal Position Sensors Production Value by Manufacturer (2021-2026) & (USD Million)
- Table 17. Production Value Market Share of Key Pedal Position Sensors Producers in 2025
- Table 18. World Pedal Position Sensors Production by Manufacturer (2021-2026) & (K Units)
- Table 19. Production Market Share of Key Pedal Position Sensors Producers in 2025
- Table 20. World Pedal Position Sensors Average Price by Manufacturer (2021-2026) & (US\$/Unit)
- Table 21. Global Pedal Position Sensors Company Evaluation Quadrant

Table 22. World Pedal Position Sensors Industry Rank of Major Manufacturers, Based on Production Value in 2025

Table 23. Head Office and Pedal Position Sensors Production Site of Key Manufacturer

Table 24. Pedal Position Sensors Market: Company Product Type Footprint

Table 25. Pedal Position Sensors Market: Company Product Application Footprint

Table 26. Pedal Position Sensors Competitive Factors

Table 27. Pedal Position Sensors New Entrant and Capacity Expansion Plans

Table 28. Pedal Position Sensors Mergers & Acquisitions Activity

Table 29. United States VS China Pedal Position Sensors Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)

Table 30. United States VS China Pedal Position Sensors Production Comparison, (2021 & 2025 & 2032) & (K Units)

Table 31. United States VS China Pedal Position Sensors Consumption Comparison, (2021 & 2025 & 2032) & (K Units)

Table 32. United States Based Pedal Position Sensors Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Pedal Position Sensors Production Value, (2021-2026) & (USD Million)

Table 34. United States Based Manufacturers Pedal Position Sensors Production Value Market Share (2021-2026)

Table 35. United States Based Manufacturers Pedal Position Sensors Production (2021-2026) & (K Units)

Table 36. United States Based Manufacturers Pedal Position Sensors Production Market Share (2021-2026)

Table 37. China Based Pedal Position Sensors Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Pedal Position Sensors Production Value, (2021-2026) & (USD Million)

Table 39. China Based Manufacturers Pedal Position Sensors Production Value Market Share (2021-2026)

Table 40. China Based Manufacturers Pedal Position Sensors Production, (2021-2026) & (K Units)

Table 41. China Based Manufacturers Pedal Position Sensors Production Market Share (2021-2026)

Table 42. Rest of World Based Pedal Position Sensors Manufacturers, Headquarters and Production Site (State, Country)

Table 43. Rest of World Based Manufacturers Pedal Position Sensors Production Value, (2021-2026) & (USD Million)

Table 44. Rest of World Based Manufacturers Pedal Position Sensors Production Value

Market Share (2021-2026)

Table 45. Rest of World Based Manufacturers Pedal Position Sensors Production, (2021-2026) & (K Units)

Table 46. Rest of World Based Manufacturers Pedal Position Sensors Production Market Share (2021-2026)

Table 47. World Pedal Position Sensors Production Value by Type, (USD Million), 2021 & 2025 & 2032

Table 48. World Pedal Position Sensors Production by Type (2021-2026) & (K Units)

Table 49. World Pedal Position Sensors Production by Type (2027-2032) & (K Units)

Table 50. World Pedal Position Sensors Production Value by Type (2021-2026) & (USD Million)

Table 51. World Pedal Position Sensors Production Value by Type (2027-2032) & (USD Million)

Table 52. World Pedal Position Sensors Average Price by Type (2021-2026) & (US\$/Unit)

Table 53. World Pedal Position Sensors Average Price by Type (2027-2032) & (US\$/Unit)

Table 54. World Pedal Position Sensors Production Value by Measurement Range, (USD Million), 2021 & 2025 & 2032

Table 55. World Pedal Position Sensors Production by Measurement Range (2021-2026) & (K Units)

Table 56. World Pedal Position Sensors Production by Measurement Range (2027-2032) & (K Units)

Table 57. World Pedal Position Sensors Production Value by Measurement Range (2021-2026) & (USD Million)

Table 58. World Pedal Position Sensors Production Value by Measurement Range (2027-2032) & (USD Million)

Table 59. World Pedal Position Sensors Average Price by Measurement Range (2021-2026) & (US\$/Unit)

Table 60. World Pedal Position Sensors Average Price by Measurement Range (2027-2032) & (US\$/Unit)

Table 61. World Pedal Position Sensors Production Value by Application, (USD Million), 2021 & 2025 & 2032

Table 62. World Pedal Position Sensors Production by Application (2021-2026) & (K Units)

Table 63. World Pedal Position Sensors Production by Application (2027-2032) & (K Units)

Table 64. World Pedal Position Sensors Production Value by Application (2021-2026) & (USD Million)

Table 65. World Pedal Position Sensors Production Value by Application (2027-2032) & (USD Million)

Table 66. World Pedal Position Sensors Average Price by Application (2021-2026) & (US\$/Unit)

Table 67. World Pedal Position Sensors Average Price by Application (2027-2032) & (US\$/Unit)

Table 68. Bosch (Germany) Basic Information, Manufacturing Base and Competitors

Table 69. Bosch (Germany) Major Business

Table 70. Bosch (Germany) Pedal Position Sensors Product and Services

Table 71. Bosch (Germany) Pedal Position Sensors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 72. Bosch (Germany) Recent Developments/Updates

Table 73. Bosch (Germany) Competitive Strengths & Weaknesses

Table 74. Continental (Germany) Basic Information, Manufacturing Base and Competitors

Table 75. Continental (Germany) Major Business

Table 76. Continental (Germany) Pedal Position Sensors Product and Services

Table 77. Continental (Germany) Pedal Position Sensors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 78. Continental (Germany) Recent Developments/Updates

Table 79. Continental (Germany) Competitive Strengths & Weaknesses

Table 80. DENSO (Japan) Basic Information, Manufacturing Base and Competitors

Table 81. DENSO (Japan) Major Business

Table 82. DENSO (Japan) Pedal Position Sensors Product and Services

Table 83. DENSO (Japan) Pedal Position Sensors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 84. DENSO (Japan) Recent Developments/Updates

Table 85. DENSO (Japan) Competitive Strengths & Weaknesses

Table 86. ZF Friedrichshafen (Germany) Basic Information, Manufacturing Base and Competitors

Table 87. ZF Friedrichshafen (Germany) Major Business

Table 88. ZF Friedrichshafen (Germany) Pedal Position Sensors Product and Services

Table 89. ZF Friedrichshafen (Germany) Pedal Position Sensors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 90. ZF Friedrichshafen (Germany) Recent Developments/Updates

- Table 91. ZF Friedrichshafen (Germany) Competitive Strengths & Weaknesses
- Table 92. HELLA (Germany) Basic Information, Manufacturing Base and Competitors
- Table 93. HELLA (Germany) Major Business
- Table 94. HELLA (Germany) Pedal Position Sensors Product and Services
- Table 95. HELLA (Germany) Pedal Position Sensors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 96. HELLA (Germany) Recent Developments/Updates
- Table 97. HELLA (Germany) Competitive Strengths & Weaknesses
- Table 98. Hitachi Astemo (Japan) Basic Information, Manufacturing Base and Competitors
- Table 99. Hitachi Astemo (Japan) Major Business
- Table 100. Hitachi Astemo (Japan) Pedal Position Sensors Product and Services
- Table 101. Hitachi Astemo (Japan) Pedal Position Sensors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 102. Hitachi Astemo (Japan) Recent Developments/Updates
- Table 103. Hitachi Astemo (Japan) Competitive Strengths & Weaknesses
- Table 104. Valeo (France) Basic Information, Manufacturing Base and Competitors
- Table 105. Valeo (France) Major Business
- Table 106. Valeo (France) Pedal Position Sensors Product and Services
- Table 107. Valeo (France) Pedal Position Sensors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 108. Valeo (France) Recent Developments/Updates
- Table 109. Valeo (France) Competitive Strengths & Weaknesses
- Table 110. Aptiv (Ireland) Basic Information, Manufacturing Base and Competitors
- Table 111. Aptiv (Ireland) Major Business
- Table 112. Aptiv (Ireland) Pedal Position Sensors Product and Services
- Table 113. Aptiv (Ireland) Pedal Position Sensors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 114. Aptiv (Ireland) Recent Developments/Updates
- Table 115. Aptiv (Ireland) Competitive Strengths & Weaknesses
- Table 116. Ningbo Joyson Electronic (China) Basic Information, Manufacturing Base and Competitors
- Table 117. Ningbo Joyson Electronic (China) Major Business
- Table 118. Ningbo Joyson Electronic (China) Pedal Position Sensors Product and Services

Table 119. Ningbo Joyson Electronic (China) Pedal Position Sensors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 120. Ningbo Joyson Electronic (China) Recent Developments/Updates

Table 121. Ningbo Joyson Electronic (China) Competitive Strengths & Weaknesses

Table 122. Desay SV Automotive (China) Basic Information, Manufacturing Base and Competitors

Table 123. Desay SV Automotive (China) Major Business

Table 124. Desay SV Automotive (China) Pedal Position Sensors Product and Services

Table 125. Desay SV Automotive (China) Pedal Position Sensors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 126. Desay SV Automotive (China) Recent Developments/Updates

Table 127. Desay SV Automotive (China) Competitive Strengths & Weaknesses

Table 128. Hyundai Mobis (South Korea) Basic Information, Manufacturing Base and Competitors

Table 129. Hyundai Mobis (South Korea) Major Business

Table 130. Hyundai Mobis (South Korea) Pedal Position Sensors Product and Services

Table 131. Hyundai Mobis (South Korea) Pedal Position Sensors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 132. Hyundai Mobis (South Korea) Recent Developments/Updates

Table 133. Hyundai Mobis (South Korea) Competitive Strengths & Weaknesses

Table 134. Marelli (Italy) Basic Information, Manufacturing Base and Competitors

Table 135. Marelli (Italy) Major Business

Table 136. Marelli (Italy) Pedal Position Sensors Product and Services

Table 137. Marelli (Italy) Pedal Position Sensors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 138. Marelli (Italy) Recent Developments/Updates

Table 139. Marelli (Italy) Competitive Strengths & Weaknesses

Table 140. CTS Corp (USA) Basic Information, Manufacturing Base and Competitors

Table 141. CTS Corp (USA) Major Business

Table 142. CTS Corp (USA) Pedal Position Sensors Product and Services

Table 143. CTS Corp (USA) Pedal Position Sensors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 144. CTS Corp (USA) Recent Developments/Updates

Table 145. CTS Corp (USA) Competitive Strengths & Weaknesses

Table 146. Sensata (USA) Basic Information, Manufacturing Base and Competitors

- Table 147. Sensata (USA) Major Business
- Table 148. Sensata (USA) Pedal Position Sensors Product and Services
- Table 149. Sensata (USA) Pedal Position Sensors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 150. Sensata (USA) Recent Developments/Updates
- Table 151. Sensata (USA) Competitive Strengths & Weaknesses
- Table 152. Tokai Rika (Japan) Basic Information, Manufacturing Base and Competitors
- Table 153. Tokai Rika (Japan) Major Business
- Table 154. Tokai Rika (Japan) Pedal Position Sensors Product and Services
- Table 155. Tokai Rika (Japan) Pedal Position Sensors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 156. Tokai Rika (Japan) Recent Developments/Updates
- Table 157. Tokai Rika (Japan) Competitive Strengths & Weaknesses
- Table 158. Panasonic Automotive Systems (Japan) Basic Information, Manufacturing Base and Competitors
- Table 159. Panasonic Automotive Systems (Japan) Major Business
- Table 160. Panasonic Automotive Systems (Japan) Pedal Position Sensors Product and Services
- Table 161. Panasonic Automotive Systems (Japan) Pedal Position Sensors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 162. Panasonic Automotive Systems (Japan) Recent Developments/Updates
- Table 163. Panasonic Automotive Systems (Japan) Competitive Strengths & Weaknesses
- Table 164. Alps Alpine (Japan) Basic Information, Manufacturing Base and Competitors
- Table 165. Alps Alpine (Japan) Major Business
- Table 166. Alps Alpine (Japan) Pedal Position Sensors Product and Services
- Table 167. Alps Alpine (Japan) Pedal Position Sensors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 168. Alps Alpine (Japan) Recent Developments/Updates
- Table 169. Alps Alpine (Japan) Competitive Strengths & Weaknesses
- Table 170. Nidec Mobility (Japan) Basic Information, Manufacturing Base and Competitors
- Table 171. Nidec Mobility (Japan) Major Business
- Table 172. Nidec Mobility (Japan) Pedal Position Sensors Product and Services
- Table 173. Nidec Mobility (Japan) Pedal Position Sensors Production (K Units), Price

(US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 174. Nidec Mobility (Japan) Recent Developments/Updates

Table 175. Nidec Mobility (Japan) Competitive Strengths & Weaknesses

Table 176. Kongsberg Automotive (Norway) Basic Information, Manufacturing Base and Competitors

Table 177. Kongsberg Automotive (Norway) Major Business

Table 178. Kongsberg Automotive (Norway) Pedal Position Sensors Product and Services

Table 179. Kongsberg Automotive (Norway) Pedal Position Sensors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 180. Kongsberg Automotive (Norway) Recent Developments/Updates

Table 181. Kongsberg Automotive (Norway) Competitive Strengths & Weaknesses

Table 182. Film Electronics (India) Basic Information, Manufacturing Base and Competitors

Table 183. Film Electronics (India) Major Business

Table 184. Film Electronics (India) Pedal Position Sensors Product and Services

Table 185. Film Electronics (India) Pedal Position Sensors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 186. Film Electronics (India) Recent Developments/Updates

Table 187. Film Electronics (India) Competitive Strengths & Weaknesses

Table 188. Global Key Players of Pedal Position Sensors Upstream (Raw Materials)

Table 189. Global Pedal Position Sensors Typical Customers

Table 190. Pedal Position Sensors Typical Distributors

List Of Figures

LIST OF FIGURES

Figure 1. Pedal Position Sensors Picture

Figure 2. World Pedal Position Sensors Production Value: 2021 & 2025 & 2032, (USD Million)

Figure 3. World Pedal Position Sensors Production Value and Forecast (2021-2032) & (USD Million)

Figure 4. World Pedal Position Sensors Production (2021-2032) & (K Units)

Figure 5. World Pedal Position Sensors Average Price (2021-2032) & (US\$/Unit)

Figure 6. World Pedal Position Sensors Production Value Market Share by Region (2021-2032)

Figure 7. World Pedal Position Sensors Production Market Share by Region (2021-2032)

Figure 8. North America Pedal Position Sensors Production (2021-2032) & (K Units)

Figure 9. Europe Pedal Position Sensors Production (2021-2032) & (K Units)

Figure 10. China Pedal Position Sensors Production (2021-2032) & (K Units)

Figure 11. Japan Pedal Position Sensors Production (2021-2032) & (K Units)

Figure 12. South Korea Pedal Position Sensors Production (2021-2032) & (K Units)

Figure 13. Southeast Asia Pedal Position Sensors Production (2021-2032) & (K Units)

Figure 14. China Taiwan Pedal Position Sensors Production (2021-2032) & (K Units)

Figure 15. Pedal Position Sensors Market Drivers

Figure 16. Factors Affecting Demand

Figure 17. World Pedal Position Sensors Consumption (2021-2032) & (K Units)

Figure 18. World Pedal Position Sensors Consumption Market Share by Region (2021-2032)

Figure 19. United States Pedal Position Sensors Consumption (2021-2032) & (K Units)

Figure 20. China Pedal Position Sensors Consumption (2021-2032) & (K Units)

Figure 21. Europe Pedal Position Sensors Consumption (2021-2032) & (K Units)

Figure 22. Japan Pedal Position Sensors Consumption (2021-2032) & (K Units)

Figure 23. South Korea Pedal Position Sensors Consumption (2021-2032) & (K Units)

Figure 24. ASEAN Pedal Position Sensors Consumption (2021-2032) & (K Units)

Figure 25. India Pedal Position Sensors Consumption (2021-2032) & (K Units)

Figure 26. Producer Shipments of Pedal Position Sensors by Manufacturer Revenue (\$MM) and Market Share (%): 2025

Figure 27. Global Four-firm Concentration Ratios (CR4) for Pedal Position Sensors Markets in 2025

Figure 28. Global Four-firm Concentration Ratios (CR8) for Pedal Position Sensors

Markets in 2025

Figure 29. United States VS China: Pedal Position Sensors Production Value Market Share Comparison (2021 & 2025 & 2032)

Figure 30. United States VS China: Pedal Position Sensors Production Market Share Comparison (2021 & 2025 & 2032)

Figure 31. United States VS China: Pedal Position Sensors Consumption Market Share Comparison (2021 & 2025 & 2032)

Figure 32. United States Based Manufacturers Pedal Position Sensors Production Market Share 2025

Figure 33. China Based Manufacturers Pedal Position Sensors Production Market Share 2025

Figure 34. Rest of World Based Manufacturers Pedal Position Sensors Production Market Share 2025

Figure 35. World Pedal Position Sensors Production Value by Type, (USD Million), 2021 & 2025 & 2032

Figure 36. World Pedal Position Sensors Production Value Market Share by Type in 2025

Figure 37. Potentiometric Type

Figure 38. Hall-Effect Type

Figure 39. Inductive Type

Figure 40. Magnetoresistive Type

Figure 41. World Pedal Position Sensors Production Market Share by Type (2021-2032)

Figure 42. World Pedal Position Sensors Production Value Market Share by Type (2021-2032)

Figure 43. World Pedal Position Sensors Average Price by Type (2021-2032) & (US\$/Unit)

Figure 44. World Pedal Position Sensors Production Value by Measurement Range, (USD Million), 2021 & 2025 & 2032

Figure 45. World Pedal Position Sensors Production Value Market Share by Measurement Range in 2025

Figure 46. 50 mm

Figure 49. World Pedal Position Sensors Production Market Share by Measurement Range (2021-2032)

Figure 50. World Pedal Position Sensors Production Value Market Share by Measurement Range (2021-2032)

Figure 51. World Pedal Position Sensors Average Price by Measurement Range (2021-2032) & (US\$/Unit)

Figure 52. World Pedal Position Sensors Production Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 53. World Pedal Position Sensors Production Value Market Share by Application in 2025

Figure 54. Gasoline Vehicles

Figure 55. Electric Vehicles

Figure 56. Hybrid Vehicles

Figure 57. World Pedal Position Sensors Production Market Share by Application (2021-2032)

Figure 58. World Pedal Position Sensors Production Value Market Share by Application (2021-2032)

Figure 59. World Pedal Position Sensors Average Price by Application (2021-2032) & (US\$/Unit)

Figure 60. Pedal Position Sensors Industry Chain

Figure 61. Pedal Position Sensors Procurement Model

Figure 62. Pedal Position Sensors Sales Model

Figure 63. Pedal Position Sensors Sales Channels, Direct Sales, and Distribution

Figure 64. Methodology

Figure 65. Research Process and Data Source

I would like to order

Product name: Global Pedal Position Sensors Supply, Demand and Key Producers, 2026-2032

Product link: <https://marketpublishers.com/r/G0FECFE5E8EDEN.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/G0FECFE5E8EDEN.html>