

Global Contactless Validators Supply, Demand and Key Producers, 2023-2029

<https://marketpublishers.com/r/GAD0D98173ABEN.html>

Date: February 2023

Pages: 128

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

ID: GAD0D98173ABEN

Abstracts

The global Contactless Validators market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

It is an interactive contactless terminal that provides contactless payments and smart card top-ups with fast and reliable ticket validation.

This report studies the global Contactless Validators production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Contactless Validators, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Contactless Validators that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Contactless Validators total production and demand, 2018-2029, (K Units)

Global Contactless Validators total production value, 2018-2029, (USD Million)

Global Contactless Validators production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Contactless Validators consumption by region & country, CAGR, 2018-2029 & (K Units)

U.S. VS China: Contactless Validators domestic production, consumption, key domestic manufacturers and share

Global Contactless Validators production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Units)

Global Contactless Validators production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Contactless Validators production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Units)

This reports profiles key players in the global Contactless Validators 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 AMCO SA, Vix, LECIP, Masabi, IVU Traffic Technologies, HID Global, Margento, JCB Co., Ltd. and Advanced Card Systems, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Contactless Validators 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 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global Contactless Validators Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Contactless Validators Market, Segmentation by Type

With Display

Without Display

Global Contactless Validators Market, Segmentation by Application

Bus

Subway

Tram

Light Rail

Others

Companies Profiled:

AMCO SA

Vix

LECIP

Masabi

IVU Traffic Technologies

HID Global

Margento

JCB Co., Ltd.

Advanced Card Systems

OTI Global

Telpo

AEP Ticketing solutions

SC Soft

DTSis

Modeshift

Telia

Terminal Technologies Group

ZED Digital

Flownex

ADAM ELEKTRONIK

Ridango

Mikroelektronika

Kontron

Ticketeer

Genfare

Key Questions Answered

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

Contents

1 SUPPLY SUMMARY

- 1.1 Contactless Validators Introduction
- 1.2 World Contactless Validators Supply & Forecast
 - 1.2.1 World Contactless Validators Production Value (2018 & 2022 & 2029)
 - 1.2.2 World Contactless Validators Production (2018-2029)
 - 1.2.3 World Contactless Validators Pricing Trends (2018-2029)
- 1.3 World Contactless Validators Production by Region (Based on Production Site)
 - 1.3.1 World Contactless Validators Production Value by Region (2018-2029)
 - 1.3.2 World Contactless Validators Production by Region (2018-2029)
 - 1.3.3 World Contactless Validators Average Price by Region (2018-2029)
 - 1.3.4 North America Contactless Validators Production (2018-2029)
 - 1.3.5 Europe Contactless Validators Production (2018-2029)
 - 1.3.6 China Contactless Validators Production (2018-2029)
 - 1.3.7 Japan Contactless Validators Production (2018-2029)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Contactless Validators Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Contactless Validators Major Market Trends
- 1.5 Influence of COVID-19 and Russia-Ukraine War
 - 1.5.1 Influence of COVID-19
 - 1.5.2 Influence of Russia-Ukraine War

2 DEMAND SUMMARY

- 2.1 World Contactless Validators Demand (2018-2029)
- 2.2 World Contactless Validators Consumption by Region
 - 2.2.1 World Contactless Validators Consumption by Region (2018-2023)
 - 2.2.2 World Contactless Validators Consumption Forecast by Region (2024-2029)
- 2.3 United States Contactless Validators Consumption (2018-2029)
- 2.4 China Contactless Validators Consumption (2018-2029)
- 2.5 Europe Contactless Validators Consumption (2018-2029)
- 2.6 Japan Contactless Validators Consumption (2018-2029)
- 2.7 South Korea Contactless Validators Consumption (2018-2029)
- 2.8 ASEAN Contactless Validators Consumption (2018-2029)
- 2.9 India Contactless Validators Consumption (2018-2029)

3 WORLD CONTACTLESS VALIDATORS MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World Contactless Validators Production Value by Manufacturer (2018-2023)
- 3.2 World Contactless Validators Production by Manufacturer (2018-2023)
- 3.3 World Contactless Validators Average Price by Manufacturer (2018-2023)
- 3.4 Contactless Validators Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
 - 3.5.1 Global Contactless Validators Industry Rank of Major Manufacturers
 - 3.5.2 Global Concentration Ratios (CR4) for Contactless Validators in 2022
 - 3.5.3 Global Concentration Ratios (CR8) for Contactless Validators in 2022
- 3.6 Contactless Validators Market: Overall Company Footprint Analysis
 - 3.6.1 Contactless Validators Market: Region Footprint
 - 3.6.2 Contactless Validators Market: Company Product Type Footprint
 - 3.6.3 Contactless Validators 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: Contactless Validators Production Value Comparison
 - 4.1.1 United States VS China: Contactless Validators Production Value Comparison (2018 & 2022 & 2029)
 - 4.1.2 United States VS China: Contactless Validators Production Value Market Share Comparison (2018 & 2022 & 2029)
- 4.2 United States VS China: Contactless Validators Production Comparison
 - 4.2.1 United States VS China: Contactless Validators Production Comparison (2018 & 2022 & 2029)
 - 4.2.2 United States VS China: Contactless Validators Production Market Share Comparison (2018 & 2022 & 2029)
- 4.3 United States VS China: Contactless Validators Consumption Comparison
 - 4.3.1 United States VS China: Contactless Validators Consumption Comparison (2018 & 2022 & 2029)
 - 4.3.2 United States VS China: Contactless Validators Consumption Market Share Comparison (2018 & 2022 & 2029)

4.4 United States Based Contactless Validators Manufacturers and Market Share, 2018-2023

4.4.1 United States Based Contactless Validators Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Contactless Validators Production Value (2018-2023)

4.4.3 United States Based Manufacturers Contactless Validators Production (2018-2023)

4.5 China Based Contactless Validators Manufacturers and Market Share

4.5.1 China Based Contactless Validators Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Contactless Validators Production Value (2018-2023)

4.5.3 China Based Manufacturers Contactless Validators Production (2018-2023)

4.6 Rest of World Based Contactless Validators Manufacturers and Market Share, 2018-2023

4.6.1 Rest of World Based Contactless Validators Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Contactless Validators Production Value (2018-2023)

4.6.3 Rest of World Based Manufacturers Contactless Validators Production (2018-2023)

5 MARKET ANALYSIS BY TYPE

5.1 World Contactless Validators Market Size Overview by Type: 2018 VS 2022 VS 2029

5.2 Segment Introduction by Type

5.2.1 With Display

5.2.2 Without Display

5.3 Market Segment by Type

5.3.1 World Contactless Validators Production by Type (2018-2029)

5.3.2 World Contactless Validators Production Value by Type (2018-2029)

5.3.3 World Contactless Validators Average Price by Type (2018-2029)

6 MARKET ANALYSIS BY APPLICATION

6.1 World Contactless Validators Market Size Overview by Application: 2018 VS 2022 VS 2029

6.2 Segment Introduction by Application

- 6.2.1 Bus
- 6.2.2 Subway
- 6.2.3 Tram
- 6.2.4 Light Rail
- 6.2.5 Others

6.3 Market Segment by Application

- 6.3.1 World Contactless Validators Production by Application (2018-2029)
- 6.3.2 World Contactless Validators Production Value by Application (2018-2029)
- 6.3.3 World Contactless Validators Average Price by Application (2018-2029)

7 COMPANY PROFILES

7.1 AMCO SA

- 7.1.1 AMCO SA Details
- 7.1.2 AMCO SA Major Business
- 7.1.3 AMCO SA Contactless Validators Product and Services
- 7.1.4 AMCO SA Contactless Validators Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.1.5 AMCO SA Recent Developments/Updates
- 7.1.6 AMCO SA Competitive Strengths & Weaknesses

7.2 Vix

- 7.2.1 Vix Details
- 7.2.2 Vix Major Business
- 7.2.3 Vix Contactless Validators Product and Services
- 7.2.4 Vix Contactless Validators Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.2.5 Vix Recent Developments/Updates
- 7.2.6 Vix Competitive Strengths & Weaknesses

7.3 LECIP

- 7.3.1 LECIP Details
- 7.3.2 LECIP Major Business
- 7.3.3 LECIP Contactless Validators Product and Services
- 7.3.4 LECIP Contactless Validators Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.3.5 LECIP Recent Developments/Updates
- 7.3.6 LECIP Competitive Strengths & Weaknesses

7.4 Masabi

- 7.4.1 Masabi Details

- 7.4.2 Masabi Major Business
- 7.4.3 Masabi Contactless Validators Product and Services
- 7.4.4 Masabi Contactless Validators Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.4.5 Masabi Recent Developments/Updates
- 7.4.6 Masabi Competitive Strengths & Weaknesses
- 7.5 IVU Traffic Technologies
 - 7.5.1 IVU Traffic Technologies Details
 - 7.5.2 IVU Traffic Technologies Major Business
 - 7.5.3 IVU Traffic Technologies Contactless Validators Product and Services
 - 7.5.4 IVU Traffic Technologies Contactless Validators Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.5.5 IVU Traffic Technologies Recent Developments/Updates
 - 7.5.6 IVU Traffic Technologies Competitive Strengths & Weaknesses
- 7.6 HID Global
 - 7.6.1 HID Global Details
 - 7.6.2 HID Global Major Business
 - 7.6.3 HID Global Contactless Validators Product and Services
 - 7.6.4 HID Global Contactless Validators Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.6.5 HID Global Recent Developments/Updates
 - 7.6.6 HID Global Competitive Strengths & Weaknesses
- 7.7 Margento
 - 7.7.1 Margento Details
 - 7.7.2 Margento Major Business
 - 7.7.3 Margento Contactless Validators Product and Services
 - 7.7.4 Margento Contactless Validators Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.7.5 Margento Recent Developments/Updates
 - 7.7.6 Margento Competitive Strengths & Weaknesses
- 7.8 JCB Co., Ltd.
 - 7.8.1 JCB Co., Ltd. Details
 - 7.8.2 JCB Co., Ltd. Major Business
 - 7.8.3 JCB Co., Ltd. Contactless Validators Product and Services
 - 7.8.4 JCB Co., Ltd. Contactless Validators Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.8.5 JCB Co., Ltd. Recent Developments/Updates
 - 7.8.6 JCB Co., Ltd. Competitive Strengths & Weaknesses
- 7.9 Advanced Card Systems

- 7.9.1 Advanced Card Systems Details
- 7.9.2 Advanced Card Systems Major Business
- 7.9.3 Advanced Card Systems Contactless Validators Product and Services
- 7.9.4 Advanced Card Systems Contactless Validators Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.9.5 Advanced Card Systems Recent Developments/Updates
- 7.9.6 Advanced Card Systems Competitive Strengths & Weaknesses
- 7.10 OTI Global
 - 7.10.1 OTI Global Details
 - 7.10.2 OTI Global Major Business
 - 7.10.3 OTI Global Contactless Validators Product and Services
 - 7.10.4 OTI Global Contactless Validators Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.10.5 OTI Global Recent Developments/Updates
 - 7.10.6 OTI Global Competitive Strengths & Weaknesses
- 7.11 Telpo
 - 7.11.1 Telpo Details
 - 7.11.2 Telpo Major Business
 - 7.11.3 Telpo Contactless Validators Product and Services
 - 7.11.4 Telpo Contactless Validators Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.11.5 Telpo Recent Developments/Updates
 - 7.11.6 Telpo Competitive Strengths & Weaknesses
- 7.12 AEP Ticketing solutions
 - 7.12.1 AEP Ticketing solutions Details
 - 7.12.2 AEP Ticketing solutions Major Business
 - 7.12.3 AEP Ticketing solutions Contactless Validators Product and Services
 - 7.12.4 AEP Ticketing solutions Contactless Validators Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.12.5 AEP Ticketing solutions Recent Developments/Updates
 - 7.12.6 AEP Ticketing solutions Competitive Strengths & Weaknesses
- 7.13 SC Soft
 - 7.13.1 SC Soft Details
 - 7.13.2 SC Soft Major Business
 - 7.13.3 SC Soft Contactless Validators Product and Services
 - 7.13.4 SC Soft Contactless Validators Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.13.5 SC Soft Recent Developments/Updates
 - 7.13.6 SC Soft Competitive Strengths & Weaknesses

7.14 DTSis

7.14.1 DTSis Details

7.14.2 DTSis Major Business

7.14.3 DTSis Contactless Validators Product and Services

7.14.4 DTSis Contactless Validators Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.14.5 DTSis Recent Developments/Updates

7.14.6 DTSis Competitive Strengths & Weaknesses

7.15 Modeshift

7.15.1 Modeshift Details

7.15.2 Modeshift Major Business

7.15.3 Modeshift Contactless Validators Product and Services

7.15.4 Modeshift Contactless Validators Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.15.5 Modeshift Recent Developments/Updates

7.15.6 Modeshift Competitive Strengths & Weaknesses

7.16 Telia

7.16.1 Telia Details

7.16.2 Telia Major Business

7.16.3 Telia Contactless Validators Product and Services

7.16.4 Telia Contactless Validators Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.16.5 Telia Recent Developments/Updates

7.16.6 Telia Competitive Strengths & Weaknesses

7.17 Terminal Technologies Group

7.17.1 Terminal Technologies Group Details

7.17.2 Terminal Technologies Group Major Business

7.17.3 Terminal Technologies Group Contactless Validators Product and Services

7.17.4 Terminal Technologies Group Contactless Validators Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.17.5 Terminal Technologies Group Recent Developments/Updates

7.17.6 Terminal Technologies Group Competitive Strengths & Weaknesses

7.18 ZED Digital

7.18.1 ZED Digital Details

7.18.2 ZED Digital Major Business

7.18.3 ZED Digital Contactless Validators Product and Services

7.18.4 ZED Digital Contactless Validators Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.18.5 ZED Digital Recent Developments/Updates

- 7.18.6 ZED Digital Competitive Strengths & Weaknesses
- 7.19 Flownex
 - 7.19.1 Flownex Details
 - 7.19.2 Flownex Major Business
 - 7.19.3 Flownex Contactless Validators Product and Services
 - 7.19.4 Flownex Contactless Validators Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.19.5 Flownex Recent Developments/Updates
 - 7.19.6 Flownex Competitive Strengths & Weaknesses
- 7.20 ADAM ELEKTRONIK
 - 7.20.1 ADAM ELEKTRONIK Details
 - 7.20.2 ADAM ELEKTRONIK Major Business
 - 7.20.3 ADAM ELEKTRONIK Contactless Validators Product and Services
 - 7.20.4 ADAM ELEKTRONIK Contactless Validators Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.20.5 ADAM ELEKTRONIK Recent Developments/Updates
 - 7.20.6 ADAM ELEKTRONIK Competitive Strengths & Weaknesses
- 7.21 Ridango
 - 7.21.1 Ridango Details
 - 7.21.2 Ridango Major Business
 - 7.21.3 Ridango Contactless Validators Product and Services
 - 7.21.4 Ridango Contactless Validators Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.21.5 Ridango Recent Developments/Updates
 - 7.21.6 Ridango Competitive Strengths & Weaknesses
- 7.22 Mikroelektronika
 - 7.22.1 Mikroelektronika Details
 - 7.22.2 Mikroelektronika Major Business
 - 7.22.3 Mikroelektronika Contactless Validators Product and Services
 - 7.22.4 Mikroelektronika Contactless Validators Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.22.5 Mikroelektronika Recent Developments/Updates
 - 7.22.6 Mikroelektronika Competitive Strengths & Weaknesses
- 7.23 Kontron
 - 7.23.1 Kontron Details
 - 7.23.2 Kontron Major Business
 - 7.23.3 Kontron Contactless Validators Product and Services
 - 7.23.4 Kontron Contactless Validators Production, Price, Value, Gross Margin and Market Share (2018-2023)

- 7.23.5 Kontron Recent Developments/Updates
- 7.23.6 Kontron Competitive Strengths & Weaknesses
- 7.24 Ticketer
 - 7.24.1 Ticketer Details
 - 7.24.2 Ticketer Major Business
 - 7.24.3 Ticketer Contactless Validators Product and Services
 - 7.24.4 Ticketer Contactless Validators Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.24.5 Ticketer Recent Developments/Updates
 - 7.24.6 Ticketer Competitive Strengths & Weaknesses
- 7.25 Genfare
 - 7.25.1 Genfare Details
 - 7.25.2 Genfare Major Business
 - 7.25.3 Genfare Contactless Validators Product and Services
 - 7.25.4 Genfare Contactless Validators Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.25.5 Genfare Recent Developments/Updates
 - 7.25.6 Genfare Competitive Strengths & Weaknesses

8 INDUSTRY CHAIN ANALYSIS

- 8.1 Contactless Validators Industry Chain
- 8.2 Contactless Validators Upstream Analysis
 - 8.2.1 Contactless Validators Core Raw Materials
 - 8.2.2 Main Manufacturers of Contactless Validators Core Raw Materials
- 8.3 Midstream Analysis
- 8.4 Downstream Analysis
- 8.5 Contactless Validators Production Mode
- 8.6 Contactless Validators Procurement Model
- 8.7 Contactless Validators Industry Sales Model and Sales Channels
 - 8.7.1 Contactless Validators Sales Model
 - 8.7.2 Contactless Validators Typical Customers

9 RESEARCH FINDINGS AND CONCLUSION

10 APPENDIX

- 10.1 Methodology
- 10.2 Research Process and Data Source

10.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. World Contactless Validators Production Value by Region (2018, 2022 and 2029) & (USD Million)

Table 2. World Contactless Validators Production Value by Region (2018-2023) & (USD Million)

Table 3. World Contactless Validators Production Value by Region (2024-2029) & (USD Million)

Table 4. World Contactless Validators Production Value Market Share by Region (2018-2023)

Table 5. World Contactless Validators Production Value Market Share by Region (2024-2029)

Table 6. World Contactless Validators Production by Region (2018-2023) & (K Units)

Table 7. World Contactless Validators Production by Region (2024-2029) & (K Units)

Table 8. World Contactless Validators Production Market Share by Region (2018-2023)

Table 9. World Contactless Validators Production Market Share by Region (2024-2029)

Table 10. World Contactless Validators Average Price by Region (2018-2023) & (US\$/Unit)

Table 11. World Contactless Validators Average Price by Region (2024-2029) & (US\$/Unit)

Table 12. Contactless Validators Major Market Trends

Table 13. World Contactless Validators Consumption Growth Rate Forecast by Region (2018 & 2022 & 2029) & (K Units)

Table 14. World Contactless Validators Consumption by Region (2018-2023) & (K Units)

Table 15. World Contactless Validators Consumption Forecast by Region (2024-2029) & (K Units)

Table 16. World Contactless Validators Production Value by Manufacturer (2018-2023) & (USD Million)

Table 17. Production Value Market Share of Key Contactless Validators Producers in 2022

Table 18. World Contactless Validators Production by Manufacturer (2018-2023) & (K Units)

Table 19. Production Market Share of Key Contactless Validators Producers in 2022

Table 20. World Contactless Validators Average Price by Manufacturer (2018-2023) & (US\$/Unit)

Table 21. Global Contactless Validators Company Evaluation Quadrant

Table 22. World Contactless Validators Industry Rank of Major Manufacturers, Based on Production Value in 2022

Table 23. Head Office and Contactless Validators Production Site of Key Manufacturer

Table 24. Contactless Validators Market: Company Product Type Footprint

Table 25. Contactless Validators Market: Company Product Application Footprint

Table 26. Contactless Validators Competitive Factors

Table 27. Contactless Validators New Entrant and Capacity Expansion Plans

Table 28. Contactless Validators Mergers & Acquisitions Activity

Table 29. United States VS China Contactless Validators Production Value Comparison, (2018 & 2022 & 2029) & (USD Million)

Table 30. United States VS China Contactless Validators Production Comparison, (2018 & 2022 & 2029) & (K Units)

Table 31. United States VS China Contactless Validators Consumption Comparison, (2018 & 2022 & 2029) & (K Units)

Table 32. United States Based Contactless Validators Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Contactless Validators Production Value, (2018-2023) & (USD Million)

Table 34. United States Based Manufacturers Contactless Validators Production Value Market Share (2018-2023)

Table 35. United States Based Manufacturers Contactless Validators Production (2018-2023) & (K Units)

Table 36. United States Based Manufacturers Contactless Validators Production Market Share (2018-2023)

Table 37. China Based Contactless Validators Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Contactless Validators Production Value, (2018-2023) & (USD Million)

Table 39. China Based Manufacturers Contactless Validators Production Value Market Share (2018-2023)

Table 40. China Based Manufacturers Contactless Validators Production (2018-2023) & (K Units)

Table 41. China Based Manufacturers Contactless Validators Production Market Share (2018-2023)

Table 42. Rest of World Based Contactless Validators Manufacturers, Headquarters and Production Site (States, Country)

Table 43. Rest of World Based Manufacturers Contactless Validators Production Value, (2018-2023) & (USD Million)

Table 44. Rest of World Based Manufacturers Contactless Validators Production Value

Market Share (2018-2023)

Table 45. Rest of World Based Manufacturers Contactless Validators Production (2018-2023) & (K Units)

Table 46. Rest of World Based Manufacturers Contactless Validators Production Market Share (2018-2023)

Table 47. World Contactless Validators Production Value by Type, (USD Million), 2018 & 2022 & 2029

Table 48. World Contactless Validators Production by Type (2018-2023) & (K Units)

Table 49. World Contactless Validators Production by Type (2024-2029) & (K Units)

Table 50. World Contactless Validators Production Value by Type (2018-2023) & (USD Million)

Table 51. World Contactless Validators Production Value by Type (2024-2029) & (USD Million)

Table 52. World Contactless Validators Average Price by Type (2018-2023) & (US\$/Unit)

Table 53. World Contactless Validators Average Price by Type (2024-2029) & (US\$/Unit)

Table 54. World Contactless Validators Production Value by Application, (USD Million), 2018 & 2022 & 2029

Table 55. World Contactless Validators Production by Application (2018-2023) & (K Units)

Table 56. World Contactless Validators Production by Application (2024-2029) & (K Units)

Table 57. World Contactless Validators Production Value by Application (2018-2023) & (USD Million)

Table 58. World Contactless Validators Production Value by Application (2024-2029) & (USD Million)

Table 59. World Contactless Validators Average Price by Application (2018-2023) & (US\$/Unit)

Table 60. World Contactless Validators Average Price by Application (2024-2029) & (US\$/Unit)

Table 61. AMCO SA Basic Information, Manufacturing Base and Competitors

Table 62. AMCO SA Major Business

Table 63. AMCO SA Contactless Validators Product and Services

Table 64. AMCO SA Contactless Validators Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 65. AMCO SA Recent Developments/Updates

Table 66. AMCO SA Competitive Strengths & Weaknesses

Table 67. Vix Basic Information, Manufacturing Base and Competitors

Table 68. Vix Major Business

Table 69. Vix Contactless Validators Product and Services

Table 70. Vix Contactless Validators Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 71. Vix Recent Developments/Updates

Table 72. Vix Competitive Strengths & Weaknesses

Table 73. LECIP Basic Information, Manufacturing Base and Competitors

Table 74. LECIP Major Business

Table 75. LECIP Contactless Validators Product and Services

Table 76. LECIP Contactless Validators Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 77. LECIP Recent Developments/Updates

Table 78. LECIP Competitive Strengths & Weaknesses

Table 79. Masabi Basic Information, Manufacturing Base and Competitors

Table 80. Masabi Major Business

Table 81. Masabi Contactless Validators Product and Services

Table 82. Masabi Contactless Validators Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 83. Masabi Recent Developments/Updates

Table 84. Masabi Competitive Strengths & Weaknesses

Table 85. IVU Traffic Technologies Basic Information, Manufacturing Base and Competitors

Table 86. IVU Traffic Technologies Major Business

Table 87. IVU Traffic Technologies Contactless Validators Product and Services

Table 88. IVU Traffic Technologies Contactless Validators Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 89. IVU Traffic Technologies Recent Developments/Updates

Table 90. IVU Traffic Technologies Competitive Strengths & Weaknesses

Table 91. HID Global Basic Information, Manufacturing Base and Competitors

Table 92. HID Global Major Business

Table 93. HID Global Contactless Validators Product and Services

Table 94. HID Global Contactless Validators Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 95. HID Global Recent Developments/Updates

Table 96. HID Global Competitive Strengths & Weaknesses

Table 97. Margento Basic Information, Manufacturing Base and Competitors

Table 98. Margento Major Business

Table 99. Margento Contactless Validators Product and Services

Table 100. Margento Contactless Validators Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 101. Margento Recent Developments/Updates

Table 102. Margento Competitive Strengths & Weaknesses

Table 103. JCB Co., Ltd. Basic Information, Manufacturing Base and Competitors

Table 104. JCB Co., Ltd. Major Business

Table 105. JCB Co., Ltd. Contactless Validators Product and Services

Table 106. JCB Co., Ltd. Contactless Validators Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 107. JCB Co., Ltd. Recent Developments/Updates

Table 108. JCB Co., Ltd. Competitive Strengths & Weaknesses

Table 109. Advanced Card Systems Basic Information, Manufacturing Base and Competitors

Table 110. Advanced Card Systems Major Business

Table 111. Advanced Card Systems Contactless Validators Product and Services

Table 112. Advanced Card Systems Contactless Validators Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 113. Advanced Card Systems Recent Developments/Updates

Table 114. Advanced Card Systems Competitive Strengths & Weaknesses

Table 115. OTI Global Basic Information, Manufacturing Base and Competitors

Table 116. OTI Global Major Business

Table 117. OTI Global Contactless Validators Product and Services

Table 118. OTI Global Contactless Validators Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 119. OTI Global Recent Developments/Updates

Table 120. OTI Global Competitive Strengths & Weaknesses

Table 121. Telpo Basic Information, Manufacturing Base and Competitors

Table 122. Telpo Major Business

Table 123. Telpo Contactless Validators Product and Services

Table 124. Telpo Contactless Validators Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 125. Telpo Recent Developments/Updates

Table 126. Telpo Competitive Strengths & Weaknesses

Table 127. AEP Ticketing solutions Basic Information, Manufacturing Base and Competitors

Table 128. AEP Ticketing solutions Major Business

Table 129. AEP Ticketing solutions Contactless Validators Product and Services

Table 130. AEP Ticketing solutions Contactless Validators Production (K Units), Price

(US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 131. AEP Ticketing solutions Recent Developments/Updates

Table 132. AEP Ticketing solutions Competitive Strengths & Weaknesses

Table 133. SC Soft Basic Information, Manufacturing Base and Competitors

Table 134. SC Soft Major Business

Table 135. SC Soft Contactless Validators Product and Services

Table 136. SC Soft Contactless Validators Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 137. SC Soft Recent Developments/Updates

Table 138. SC Soft Competitive Strengths & Weaknesses

Table 139. DTSis Basic Information, Manufacturing Base and Competitors

Table 140. DTSis Major Business

Table 141. DTSis Contactless Validators Product and Services

Table 142. DTSis Contactless Validators Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 143. DTSis Recent Developments/Updates

Table 144. DTSis Competitive Strengths & Weaknesses

Table 145. Modeshift Basic Information, Manufacturing Base and Competitors

Table 146. Modeshift Major Business

Table 147. Modeshift Contactless Validators Product and Services

Table 148. Modeshift Contactless Validators Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 149. Modeshift Recent Developments/Updates

Table 150. Modeshift Competitive Strengths & Weaknesses

Table 151. Telia Basic Information, Manufacturing Base and Competitors

Table 152. Telia Major Business

Table 153. Telia Contactless Validators Product and Services

Table 154. Telia Contactless Validators Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 155. Telia Recent Developments/Updates

Table 156. Telia Competitive Strengths & Weaknesses

Table 157. Terminal Technologies Group Basic Information, Manufacturing Base and Competitors

Table 158. Terminal Technologies Group Major Business

Table 159. Terminal Technologies Group Contactless Validators Product and Services

Table 160. Terminal Technologies Group Contactless Validators Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

- Table 161. Terminal Technologies Group Recent Developments/Updates
- Table 162. Terminal Technologies Group Competitive Strengths & Weaknesses
- Table 163. ZED Digital Basic Information, Manufacturing Base and Competitors
- Table 164. ZED Digital Major Business
- Table 165. ZED Digital Contactless Validators Product and Services
- Table 166. ZED Digital Contactless Validators Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 167. ZED Digital Recent Developments/Updates
- Table 168. ZED Digital Competitive Strengths & Weaknesses
- Table 169. Flownex Basic Information, Manufacturing Base and Competitors
- Table 170. Flownex Major Business
- Table 171. Flownex Contactless Validators Product and Services
- Table 172. Flownex Contactless Validators Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 173. Flownex Recent Developments/Updates
- Table 174. Flownex Competitive Strengths & Weaknesses
- Table 175. ADAM ELEKTRONIK Basic Information, Manufacturing Base and Competitors
- Table 176. ADAM ELEKTRONIK Major Business
- Table 177. ADAM ELEKTRONIK Contactless Validators Product and Services
- Table 178. ADAM ELEKTRONIK Contactless Validators Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 179. ADAM ELEKTRONIK Recent Developments/Updates
- Table 180. ADAM ELEKTRONIK Competitive Strengths & Weaknesses
- Table 181. Ridango Basic Information, Manufacturing Base and Competitors
- Table 182. Ridango Major Business
- Table 183. Ridango Contactless Validators Product and Services
- Table 184. Ridango Contactless Validators Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 185. Ridango Recent Developments/Updates
- Table 186. Ridango Competitive Strengths & Weaknesses
- Table 187. Mikroelektronika Basic Information, Manufacturing Base and Competitors
- Table 188. Mikroelektronika Major Business
- Table 189. Mikroelektronika Contactless Validators Product and Services
- Table 190. Mikroelektronika Contactless Validators Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 191. Mikroelektronika Recent Developments/Updates

- Table 192. Mikroelektronika Competitive Strengths & Weaknesses
- Table 193. Kontron Basic Information, Manufacturing Base and Competitors
- Table 194. Kontron Major Business
- Table 195. Kontron Contactless Validators Product and Services
- Table 196. Kontron Contactless Validators Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 197. Kontron Recent Developments/Updates
- Table 198. Kontron Competitive Strengths & Weaknesses
- Table 199. Ticketer Basic Information, Manufacturing Base and Competitors
- Table 200. Ticketer Major Business
- Table 201. Ticketer Contactless Validators Product and Services
- Table 202. Ticketer Contactless Validators Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 203. Ticketer Recent Developments/Updates
- Table 204. Genfare Basic Information, Manufacturing Base and Competitors
- Table 205. Genfare Major Business
- Table 206. Genfare Contactless Validators Product and Services
- Table 207. Genfare Contactless Validators Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 208. Global Key Players of Contactless Validators Upstream (Raw Materials)
- Table 209. Contactless Validators Typical Customers
- Table 210. Contactless Validators Typical Distributors

List Of Figures

LIST OF FIGURES

Figure 1. Contactless Validators Picture

Figure 2. World Contactless Validators Production Value: 2018 & 2022 & 2029, (USD Million)

Figure 3. World Contactless Validators Production Value and Forecast (2018-2029) & (USD Million)

Figure 4. World Contactless Validators Production (2018-2029) & (K Units)

Figure 5. World Contactless Validators Average Price (2018-2029) & (US\$/Unit)

Figure 6. World Contactless Validators Production Value Market Share by Region (2018-2029)

Figure 7. World Contactless Validators Production Market Share by Region (2018-2029)

Figure 8. North America Contactless Validators Production (2018-2029) & (K Units)

Figure 9. Europe Contactless Validators Production (2018-2029) & (K Units)

Figure 10. China Contactless Validators Production (2018-2029) & (K Units)

Figure 11. Japan Contactless Validators Production (2018-2029) & (K Units)

Figure 12. Contactless Validators Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World Contactless Validators Consumption (2018-2029) & (K Units)

Figure 15. World Contactless Validators Consumption Market Share by Region (2018-2029)

Figure 16. United States Contactless Validators Consumption (2018-2029) & (K Units)

Figure 17. China Contactless Validators Consumption (2018-2029) & (K Units)

Figure 18. Europe Contactless Validators Consumption (2018-2029) & (K Units)

Figure 19. Japan Contactless Validators Consumption (2018-2029) & (K Units)

Figure 20. South Korea Contactless Validators Consumption (2018-2029) & (K Units)

Figure 21. ASEAN Contactless Validators Consumption (2018-2029) & (K Units)

Figure 22. India Contactless Validators Consumption (2018-2029) & (K Units)

Figure 23. Producer Shipments of Contactless Validators by Manufacturer Revenue (\$MM) and Market Share (%): 2022

Figure 24. Global Four-firm Concentration Ratios (CR4) for Contactless Validators Markets in 2022

Figure 25. Global Four-firm Concentration Ratios (CR8) for Contactless Validators Markets in 2022

Figure 26. United States VS China: Contactless Validators Production Value Market Share Comparison (2018 & 2022 & 2029)

Figure 27. United States VS China: Contactless Validators Production Market Share

Comparison (2018 & 2022 & 2029)

Figure 28. United States VS China: Contactless Validators Consumption Market Share Comparison (2018 & 2022 & 2029)

Figure 29. United States Based Manufacturers Contactless Validators Production Market Share 2022

Figure 30. China Based Manufacturers Contactless Validators Production Market Share 2022

Figure 31. Rest of World Based Manufacturers Contactless Validators Production Market Share 2022

Figure 32. World Contactless Validators Production Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 33. World Contactless Validators Production Value Market Share by Type in 2022

Figure 34. With Display

Figure 35. Without Display

Figure 36. World Contactless Validators Production Market Share by Type (2018-2029)

Figure 37. World Contactless Validators Production Value Market Share by Type (2018-2029)

Figure 38. World Contactless Validators Average Price by Type (2018-2029) & (US\$/Unit)

Figure 39. World Contactless Validators Production Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 40. World Contactless Validators Production Value Market Share by Application in 2022

Figure 41. Bus

Figure 42. Subway

Figure 43. Tram

Figure 44. Light Rail

Figure 45. Others

Figure 46. World Contactless Validators Production Market Share by Application (2018-2029)

Figure 47. World Contactless Validators Production Value Market Share by Application (2018-2029)

Figure 48. World Contactless Validators Average Price by Application (2018-2029) & (US\$/Unit)

Figure 49. Contactless Validators Industry Chain

Figure 50. Contactless Validators Procurement Model

Figure 51. Contactless Validators Sales Model

Figure 52. Contactless Validators Sales Channels, Direct Sales, and Distribution

Figure 53. Methodology

Figure 54. Research Process and Data Source

I would like to order

Product name: Global Contactless Validators Supply, Demand and Key Producers, 2023-2029

Product link: <https://marketpublishers.com/r/GAD0D98173ABEN.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/GAD0D98173ABEN.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