

Global Fingerprint Smart Card Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

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Abstracts

According to our (Global Info Research) latest study, the global Fingerprint Smart Card market size was valued at USD 9117.5 million in 2023 and is forecast to a readjusted size of USD 19280 million by 2030 with a CAGR of 11.3% during review period.

Fingerprint Smart Card is a secure authentication solution that integrates biometric (fingerprint recognition) and smart card technology. These cards are often used for authentication, access control, payment systems and other applications that require a high level of security. In smart cities and smart buildings, fingerprint smart cards will be used for access control, attendance records and access to public services. Future trends may include multimodal biometrics, combining multiple biometric features (such as fingerprints, iris, facial recognition, etc.) to provide higher levels of security and accuracy.

The Global Info Research report includes an overview of the development of the Fingerprint Smart Card industry chain, the market status of Finance (Fingerprint Smart Card with Display, Non-Display Fingerprint Smart Card), Government & Public Utilities (Fingerprint Smart Card with Display, Non-Display Fingerprint Smart Card), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Fingerprint Smart Card.

Regionally, the report analyzes the Fingerprint Smart Card markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global Fingerprint Smart Card market, with robust domestic demand, supportive policies, and a strong manufacturing base.

Key Features:

The report presents comprehensive understanding of the Fingerprint Smart Card market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Fingerprint Smart Card industry.

The report involves analyzing the market at a macro level:

Market Sizing and Segmentation: Report collect data on the overall market size, including the sales quantity (K Units), revenue generated, and market share of different by Type (e.g., Fingerprint Smart Card with Display, Non-Display Fingerprint Smart Card).

Industry Analysis: Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the Fingerprint Smart Card market.

Regional Analysis: The report involves examining the Fingerprint Smart Card market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

Market Projections: Report covers the gathered data and analysis to make future projections and forecasts for the Fingerprint Smart Card market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Fingerprint Smart Card:

Company Analysis: Report covers individual Fingerprint Smart Card manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

Consumer Analysis: Report covers data on consumer behaviour, preferences, and attitudes towards Fingerprint Smart Card This may involve surveys, interviews, and

analysis of consumer reviews and feedback from different by Application (Finance, Government & Public Utilities).

Technology Analysis: Report covers specific technologies relevant to Fingerprint Smart Card. It assesses the current state, advancements, and potential future developments in Fingerprint Smart Card areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report presents insights into the competitive landscape of the Fingerprint Smart Card market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

Market Validation: The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

Market Segmentation

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

Market segment by Type

Fingerprint Smart Card with Display

Non-Display Fingerprint Smart Card

Market segment by Application

Finance

Government & Public Utilities

Transportation

Others (Stored Value Card)

Major players covered

IDEMIA

Giesecke & Devrient

Gemalto

Jinco Universal

CPI Card Group

Thales

Kona I

Cardlab

Anica

Goldpac Group

Excelsecu

Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Fingerprint Smart Card product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Fingerprint Smart Card, with price, sales, revenue and global market share of Fingerprint Smart Card from 2019 to 2024.

Chapter 3, the Fingerprint Smart Card competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Fingerprint Smart Card breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2023. and Fingerprint Smart Card market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.

Chapter 12, market dynamics, drivers, restraints, trends and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Fingerprint Smart Card.

Chapter 14 and 15, to describe Fingerprint Smart Card sales channel, distributors, customers, research findings and conclusion.

Contents

1 MARKET OVERVIEW

- 1.1 Product Overview and Scope of Fingerprint Smart Card
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type
 - 1.3.1 Overview: Global Fingerprint Smart Card Consumption Value by Type: 2019 Versus 2023 Versus 2030
 - 1.3.2 Fingerprint Smart Card with Display
 - 1.3.3 Non-Display Fingerprint Smart Card
- 1.4 Market Analysis by Application
 - 1.4.1 Overview: Global Fingerprint Smart Card Consumption Value by Application: 2019 Versus 2023 Versus 2030
 - 1.4.2 Finance
 - 1.4.3 Government & Public Utilities
 - 1.4.4 Transportation
 - 1.4.5 Others (Stored Value Card)
- 1.5 Global Fingerprint Smart Card Market Size & Forecast
 - 1.5.1 Global Fingerprint Smart Card Consumption Value (2019 & 2023 & 2030)
 - 1.5.2 Global Fingerprint Smart Card Sales Quantity (2019-2030)
 - 1.5.3 Global Fingerprint Smart Card Average Price (2019-2030)

2 MANUFACTURERS PROFILES

- 2.1 IDEMIA
 - 2.1.1 IDEMIA Details
 - 2.1.2 IDEMIA Major Business
 - 2.1.3 IDEMIA Fingerprint Smart Card Product and Services
 - 2.1.4 IDEMIA Fingerprint Smart Card Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.1.5 IDEMIA Recent Developments/Updates
- 2.2 Giesecke & Devrient
 - 2.2.1 Giesecke & Devrient Details
 - 2.2.2 Giesecke & Devrient Major Business
 - 2.2.3 Giesecke & Devrient Fingerprint Smart Card Product and Services
 - 2.2.4 Giesecke & Devrient Fingerprint Smart Card Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.2.5 Giesecke & Devrient Recent Developments/Updates

2.3 Gemalto

2.3.1 Gemalto Details

2.3.2 Gemalto Major Business

2.3.3 Gemalto Fingerprint Smart Card Product and Services

2.3.4 Gemalto Fingerprint Smart Card Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.3.5 Gemalto Recent Developments/Updates

2.4 Jinco Universal

2.4.1 Jinco Universal Details

2.4.2 Jinco Universal Major Business

2.4.3 Jinco Universal Fingerprint Smart Card Product and Services

2.4.4 Jinco Universal Fingerprint Smart Card Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.4.5 Jinco Universal Recent Developments/Updates

2.5 CPI Card Group

2.5.1 CPI Card Group Details

2.5.2 CPI Card Group Major Business

2.5.3 CPI Card Group Fingerprint Smart Card Product and Services

2.5.4 CPI Card Group Fingerprint Smart Card Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.5.5 CPI Card Group Recent Developments/Updates

2.6 Thales

2.6.1 Thales Details

2.6.2 Thales Major Business

2.6.3 Thales Fingerprint Smart Card Product and Services

2.6.4 Thales Fingerprint Smart Card Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.6.5 Thales Recent Developments/Updates

2.7 Kona I

2.7.1 Kona I Details

2.7.2 Kona I Major Business

2.7.3 Kona I Fingerprint Smart Card Product and Services

2.7.4 Kona I Fingerprint Smart Card Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.7.5 Kona I Recent Developments/Updates

2.8 Cardlab

2.8.1 Cardlab Details

2.8.2 Cardlab Major Business

2.8.3 Cardlab Fingerprint Smart Card Product and Services

2.8.4 Cardlab Fingerprint Smart Card Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.8.5 Cardlab Recent Developments/Updates

2.9 Anica

2.9.1 Anica Details

2.9.2 Anica Major Business

2.9.3 Anica Fingerprint Smart Card Product and Services

2.9.4 Anica Fingerprint Smart Card Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.9.5 Anica Recent Developments/Updates

2.10 Goldpac Group

2.10.1 Goldpac Group Details

2.10.2 Goldpac Group Major Business

2.10.3 Goldpac Group Fingerprint Smart Card Product and Services

2.10.4 Goldpac Group Fingerprint Smart Card Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.10.5 Goldpac Group Recent Developments/Updates

2.11 Excelsecu

2.11.1 Excelsecu Details

2.11.2 Excelsecu Major Business

2.11.3 Excelsecu Fingerprint Smart Card Product and Services

2.11.4 Excelsecu Fingerprint Smart Card Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.11.5 Excelsecu Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: FINGERPRINT SMART CARD BY MANUFACTURER

3.1 Global Fingerprint Smart Card Sales Quantity by Manufacturer (2019-2024)

3.2 Global Fingerprint Smart Card Revenue by Manufacturer (2019-2024)

3.3 Global Fingerprint Smart Card Average Price by Manufacturer (2019-2024)

3.4 Market Share Analysis (2023)

3.4.1 Producer Shipments of Fingerprint Smart Card by Manufacturer Revenue (\$MM) and Market Share (%): 2023

3.4.2 Top 3 Fingerprint Smart Card Manufacturer Market Share in 2023

3.4.2 Top 6 Fingerprint Smart Card Manufacturer Market Share in 2023

3.5 Fingerprint Smart Card Market: Overall Company Footprint Analysis

3.5.1 Fingerprint Smart Card Market: Region Footprint

3.5.2 Fingerprint Smart Card Market: Company Product Type Footprint

- 3.5.3 Fingerprint Smart Card Market: Company Product Application Footprint
- 3.6 New Market Entrants and Barriers to Market Entry
- 3.7 Mergers, Acquisition, Agreements, and Collaborations

4 CONSUMPTION ANALYSIS BY REGION

- 4.1 Global Fingerprint Smart Card Market Size by Region
 - 4.1.1 Global Fingerprint Smart Card Sales Quantity by Region (2019-2030)
 - 4.1.2 Global Fingerprint Smart Card Consumption Value by Region (2019-2030)
 - 4.1.3 Global Fingerprint Smart Card Average Price by Region (2019-2030)
- 4.2 North America Fingerprint Smart Card Consumption Value (2019-2030)
- 4.3 Europe Fingerprint Smart Card Consumption Value (2019-2030)
- 4.4 Asia-Pacific Fingerprint Smart Card Consumption Value (2019-2030)
- 4.5 South America Fingerprint Smart Card Consumption Value (2019-2030)
- 4.6 Middle East and Africa Fingerprint Smart Card Consumption Value (2019-2030)

5 MARKET SEGMENT BY TYPE

- 5.1 Global Fingerprint Smart Card Sales Quantity by Type (2019-2030)
- 5.2 Global Fingerprint Smart Card Consumption Value by Type (2019-2030)
- 5.3 Global Fingerprint Smart Card Average Price by Type (2019-2030)

6 MARKET SEGMENT BY APPLICATION

- 6.1 Global Fingerprint Smart Card Sales Quantity by Application (2019-2030)
- 6.2 Global Fingerprint Smart Card Consumption Value by Application (2019-2030)
- 6.3 Global Fingerprint Smart Card Average Price by Application (2019-2030)

7 NORTH AMERICA

- 7.1 North America Fingerprint Smart Card Sales Quantity by Type (2019-2030)
- 7.2 North America Fingerprint Smart Card Sales Quantity by Application (2019-2030)
- 7.3 North America Fingerprint Smart Card Market Size by Country
 - 7.3.1 North America Fingerprint Smart Card Sales Quantity by Country (2019-2030)
 - 7.3.2 North America Fingerprint Smart Card Consumption Value by Country (2019-2030)
 - 7.3.3 United States Market Size and Forecast (2019-2030)
 - 7.3.4 Canada Market Size and Forecast (2019-2030)
 - 7.3.5 Mexico Market Size and Forecast (2019-2030)

8 EUROPE

- 8.1 Europe Fingerprint Smart Card Sales Quantity by Type (2019-2030)
- 8.2 Europe Fingerprint Smart Card Sales Quantity by Application (2019-2030)
- 8.3 Europe Fingerprint Smart Card Market Size by Country
 - 8.3.1 Europe Fingerprint Smart Card Sales Quantity by Country (2019-2030)
 - 8.3.2 Europe Fingerprint Smart Card Consumption Value by Country (2019-2030)
 - 8.3.3 Germany Market Size and Forecast (2019-2030)
 - 8.3.4 France Market Size and Forecast (2019-2030)
 - 8.3.5 United Kingdom Market Size and Forecast (2019-2030)
 - 8.3.6 Russia Market Size and Forecast (2019-2030)
 - 8.3.7 Italy Market Size and Forecast (2019-2030)

9 ASIA-PACIFIC

- 9.1 Asia-Pacific Fingerprint Smart Card Sales Quantity by Type (2019-2030)
- 9.2 Asia-Pacific Fingerprint Smart Card Sales Quantity by Application (2019-2030)
- 9.3 Asia-Pacific Fingerprint Smart Card Market Size by Region
 - 9.3.1 Asia-Pacific Fingerprint Smart Card Sales Quantity by Region (2019-2030)
 - 9.3.2 Asia-Pacific Fingerprint Smart Card Consumption Value by Region (2019-2030)
 - 9.3.3 China Market Size and Forecast (2019-2030)
 - 9.3.4 Japan Market Size and Forecast (2019-2030)
 - 9.3.5 Korea Market Size and Forecast (2019-2030)
 - 9.3.6 India Market Size and Forecast (2019-2030)
 - 9.3.7 Southeast Asia Market Size and Forecast (2019-2030)
 - 9.3.8 Australia Market Size and Forecast (2019-2030)

10 SOUTH AMERICA

- 10.1 South America Fingerprint Smart Card Sales Quantity by Type (2019-2030)
- 10.2 South America Fingerprint Smart Card Sales Quantity by Application (2019-2030)
- 10.3 South America Fingerprint Smart Card Market Size by Country
 - 10.3.1 South America Fingerprint Smart Card Sales Quantity by Country (2019-2030)
 - 10.3.2 South America Fingerprint Smart Card Consumption Value by Country (2019-2030)
 - 10.3.3 Brazil Market Size and Forecast (2019-2030)
 - 10.3.4 Argentina Market Size and Forecast (2019-2030)

11 MIDDLE EAST & AFRICA

11.1 Middle East & Africa Fingerprint Smart Card Sales Quantity by Type (2019-2030)

11.2 Middle East & Africa Fingerprint Smart Card Sales Quantity by Application (2019-2030)

11.3 Middle East & Africa Fingerprint Smart Card Market Size by Country

11.3.1 Middle East & Africa Fingerprint Smart Card Sales Quantity by Country (2019-2030)

11.3.2 Middle East & Africa Fingerprint Smart Card Consumption Value by Country (2019-2030)

11.3.3 Turkey Market Size and Forecast (2019-2030)

11.3.4 Egypt Market Size and Forecast (2019-2030)

11.3.5 Saudi Arabia Market Size and Forecast (2019-2030)

11.3.6 South Africa Market Size and Forecast (2019-2030)

12 MARKET DYNAMICS

12.1 Fingerprint Smart Card Market Drivers

12.2 Fingerprint Smart Card Market Restraints

12.3 Fingerprint Smart Card Trends Analysis

12.4 Porters Five Forces Analysis

12.4.1 Threat of New Entrants

12.4.2 Bargaining Power of Suppliers

12.4.3 Bargaining Power of Buyers

12.4.4 Threat of Substitutes

12.4.5 Competitive Rivalry

13 RAW MATERIAL AND INDUSTRY CHAIN

13.1 Raw Material of Fingerprint Smart Card and Key Manufacturers

13.2 Manufacturing Costs Percentage of Fingerprint Smart Card

13.3 Fingerprint Smart Card Production Process

13.4 Fingerprint Smart Card Industrial Chain

14 SHIPMENTS BY DISTRIBUTION CHANNEL

14.1 Sales Channel

14.1.1 Direct to End-User

14.1.2 Distributors

14.2 Fingerprint Smart Card Typical Distributors

14.3 Fingerprint Smart Card Typical Customers

15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

16.1 Methodology

16.2 Research Process and Data Source

16.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. Global Fingerprint Smart Card Consumption Value by Type, (USD Million), 2019 & 2023 & 2030

Table 2. Global Fingerprint Smart Card Consumption Value by Application, (USD Million), 2019 & 2023 & 2030

Table 3. IDEMIA Basic Information, Manufacturing Base and Competitors

Table 4. IDEMIA Major Business

Table 5. IDEMIA Fingerprint Smart Card Product and Services

Table 6. IDEMIA Fingerprint Smart Card Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 7. IDEMIA Recent Developments/Updates

Table 8. Giesecke & Devrient Basic Information, Manufacturing Base and Competitors

Table 9. Giesecke & Devrient Major Business

Table 10. Giesecke & Devrient Fingerprint Smart Card Product and Services

Table 11. Giesecke & Devrient Fingerprint Smart Card Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 12. Giesecke & Devrient Recent Developments/Updates

Table 13. Gemalto Basic Information, Manufacturing Base and Competitors

Table 14. Gemalto Major Business

Table 15. Gemalto Fingerprint Smart Card Product and Services

Table 16. Gemalto Fingerprint Smart Card Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 17. Gemalto Recent Developments/Updates

Table 18. Jingo Universal Basic Information, Manufacturing Base and Competitors

Table 19. Jingo Universal Major Business

Table 20. Jingo Universal Fingerprint Smart Card Product and Services

Table 21. Jingo Universal Fingerprint Smart Card Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 22. Jingo Universal Recent Developments/Updates

Table 23. CPI Card Group Basic Information, Manufacturing Base and Competitors

Table 24. CPI Card Group Major Business

Table 25. CPI Card Group Fingerprint Smart Card Product and Services

Table 26. CPI Card Group Fingerprint Smart Card Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 27. CPI Card Group Recent Developments/Updates

Table 28. Thales Basic Information, Manufacturing Base and Competitors

Table 29. Thales Major Business

Table 30. Thales Fingerprint Smart Card Product and Services

Table 31. Thales Fingerprint Smart Card Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 32. Thales Recent Developments/Updates

Table 33. Kona I Basic Information, Manufacturing Base and Competitors

Table 34. Kona I Major Business

Table 35. Kona I Fingerprint Smart Card Product and Services

Table 36. Kona I Fingerprint Smart Card Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 37. Kona I Recent Developments/Updates

Table 38. Cardlab Basic Information, Manufacturing Base and Competitors

Table 39. Cardlab Major Business

Table 40. Cardlab Fingerprint Smart Card Product and Services

Table 41. Cardlab Fingerprint Smart Card Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 42. Cardlab Recent Developments/Updates

Table 43. Anica Basic Information, Manufacturing Base and Competitors

Table 44. Anica Major Business

Table 45. Anica Fingerprint Smart Card Product and Services

Table 46. Anica Fingerprint Smart Card Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 47. Anica Recent Developments/Updates

Table 48. Goldpac Group Basic Information, Manufacturing Base and Competitors

Table 49. Goldpac Group Major Business

Table 50. Goldpac Group Fingerprint Smart Card Product and Services

Table 51. Goldpac Group Fingerprint Smart Card Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 52. Goldpac Group Recent Developments/Updates

Table 53. Excelsecu Basic Information, Manufacturing Base and Competitors

Table 54. Excelsecu Major Business

Table 55. Excelsecu Fingerprint Smart Card Product and Services

Table 56. Excelsecu Fingerprint Smart Card Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 57. Excelsecu Recent Developments/Updates

Table 58. Global Fingerprint Smart Card Sales Quantity by Manufacturer (2019-2024) & (K Units)

Table 59. Global Fingerprint Smart Card Revenue by Manufacturer (2019-2024) & (USD

Million)

Table 60. Global Fingerprint Smart Card Average Price by Manufacturer (2019-2024) & (US\$/Unit)

Table 61. Market Position of Manufacturers in Fingerprint Smart Card, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2023

Table 62. Head Office and Fingerprint Smart Card Production Site of Key Manufacturer

Table 63. Fingerprint Smart Card Market: Company Product Type Footprint

Table 64. Fingerprint Smart Card Market: Company Product Application Footprint

Table 65. Fingerprint Smart Card New Market Entrants and Barriers to Market Entry

Table 66. Fingerprint Smart Card Mergers, Acquisition, Agreements, and Collaborations

Table 67. Global Fingerprint Smart Card Sales Quantity by Region (2019-2024) & (K Units)

Table 68. Global Fingerprint Smart Card Sales Quantity by Region (2025-2030) & (K Units)

Table 69. Global Fingerprint Smart Card Consumption Value by Region (2019-2024) & (USD Million)

Table 70. Global Fingerprint Smart Card Consumption Value by Region (2025-2030) & (USD Million)

Table 71. Global Fingerprint Smart Card Average Price by Region (2019-2024) & (US\$/Unit)

Table 72. Global Fingerprint Smart Card Average Price by Region (2025-2030) & (US\$/Unit)

Table 73. Global Fingerprint Smart Card Sales Quantity by Type (2019-2024) & (K Units)

Table 74. Global Fingerprint Smart Card Sales Quantity by Type (2025-2030) & (K Units)

Table 75. Global Fingerprint Smart Card Consumption Value by Type (2019-2024) & (USD Million)

Table 76. Global Fingerprint Smart Card Consumption Value by Type (2025-2030) & (USD Million)

Table 77. Global Fingerprint Smart Card Average Price by Type (2019-2024) & (US\$/Unit)

Table 78. Global Fingerprint Smart Card Average Price by Type (2025-2030) & (US\$/Unit)

Table 79. Global Fingerprint Smart Card Sales Quantity by Application (2019-2024) & (K Units)

Table 80. Global Fingerprint Smart Card Sales Quantity by Application (2025-2030) & (K Units)

Table 81. Global Fingerprint Smart Card Consumption Value by Application

(2019-2024) & (USD Million)

Table 82. Global Fingerprint Smart Card Consumption Value by Application

(2025-2030) & (USD Million)

Table 83. Global Fingerprint Smart Card Average Price by Application (2019-2024) & (US\$/Unit)

Table 84. Global Fingerprint Smart Card Average Price by Application (2025-2030) & (US\$/Unit)

Table 85. North America Fingerprint Smart Card Sales Quantity by Type (2019-2024) & (K Units)

Table 86. North America Fingerprint Smart Card Sales Quantity by Type (2025-2030) & (K Units)

Table 87. North America Fingerprint Smart Card Sales Quantity by Application (2019-2024) & (K Units)

Table 88. North America Fingerprint Smart Card Sales Quantity by Application (2025-2030) & (K Units)

Table 89. North America Fingerprint Smart Card Sales Quantity by Country (2019-2024) & (K Units)

Table 90. North America Fingerprint Smart Card Sales Quantity by Country (2025-2030) & (K Units)

Table 91. North America Fingerprint Smart Card Consumption Value by Country (2019-2024) & (USD Million)

Table 92. North America Fingerprint Smart Card Consumption Value by Country (2025-2030) & (USD Million)

Table 93. Europe Fingerprint Smart Card Sales Quantity by Type (2019-2024) & (K Units)

Table 94. Europe Fingerprint Smart Card Sales Quantity by Type (2025-2030) & (K Units)

Table 95. Europe Fingerprint Smart Card Sales Quantity by Application (2019-2024) & (K Units)

Table 96. Europe Fingerprint Smart Card Sales Quantity by Application (2025-2030) & (K Units)

Table 97. Europe Fingerprint Smart Card Sales Quantity by Country (2019-2024) & (K Units)

Table 98. Europe Fingerprint Smart Card Sales Quantity by Country (2025-2030) & (K Units)

Table 99. Europe Fingerprint Smart Card Consumption Value by Country (2019-2024) & (USD Million)

Table 100. Europe Fingerprint Smart Card Consumption Value by Country (2025-2030) & (USD Million)

Table 101. Asia-Pacific Fingerprint Smart Card Sales Quantity by Type (2019-2024) & (K Units)

Table 102. Asia-Pacific Fingerprint Smart Card Sales Quantity by Type (2025-2030) & (K Units)

Table 103. Asia-Pacific Fingerprint Smart Card Sales Quantity by Application (2019-2024) & (K Units)

Table 104. Asia-Pacific Fingerprint Smart Card Sales Quantity by Application (2025-2030) & (K Units)

Table 105. Asia-Pacific Fingerprint Smart Card Sales Quantity by Region (2019-2024) & (K Units)

Table 106. Asia-Pacific Fingerprint Smart Card Sales Quantity by Region (2025-2030) & (K Units)

Table 107. Asia-Pacific Fingerprint Smart Card Consumption Value by Region (2019-2024) & (USD Million)

Table 108. Asia-Pacific Fingerprint Smart Card Consumption Value by Region (2025-2030) & (USD Million)

Table 109. South America Fingerprint Smart Card Sales Quantity by Type (2019-2024) & (K Units)

Table 110. South America Fingerprint Smart Card Sales Quantity by Type (2025-2030) & (K Units)

Table 111. South America Fingerprint Smart Card Sales Quantity by Application (2019-2024) & (K Units)

Table 112. South America Fingerprint Smart Card Sales Quantity by Application (2025-2030) & (K Units)

Table 113. South America Fingerprint Smart Card Sales Quantity by Country (2019-2024) & (K Units)

Table 114. South America Fingerprint Smart Card Sales Quantity by Country (2025-2030) & (K Units)

Table 115. South America Fingerprint Smart Card Consumption Value by Country (2019-2024) & (USD Million)

Table 116. South America Fingerprint Smart Card Consumption Value by Country (2025-2030) & (USD Million)

Table 117. Middle East & Africa Fingerprint Smart Card Sales Quantity by Type (2019-2024) & (K Units)

Table 118. Middle East & Africa Fingerprint Smart Card Sales Quantity by Type (2025-2030) & (K Units)

Table 119. Middle East & Africa Fingerprint Smart Card Sales Quantity by Application (2019-2024) & (K Units)

Table 120. Middle East & Africa Fingerprint Smart Card Sales Quantity by Application

(2025-2030) & (K Units)

Table 121. Middle East & Africa Fingerprint Smart Card Sales Quantity by Region
(2019-2024) & (K Units)

Table 122. Middle East & Africa Fingerprint Smart Card Sales Quantity by Region
(2025-2030) & (K Units)

Table 123. Middle East & Africa Fingerprint Smart Card Consumption Value by Region
(2019-2024) & (USD Million)

Table 124. Middle East & Africa Fingerprint Smart Card Consumption Value by Region
(2025-2030) & (USD Million)

Table 125. Fingerprint Smart Card Raw Material

Table 126. Key Manufacturers of Fingerprint Smart Card Raw Materials

Table 127. Fingerprint Smart Card Typical Distributors

Table 128. Fingerprint Smart Card Typical Customers

List Of Figures

LIST OF FIGURES

Figure 1. Fingerprint Smart Card Picture

Figure 2. Global Fingerprint Smart Card Consumption Value by Type, (USD Million), 2019 & 2023 & 2030

Figure 3. Global Fingerprint Smart Card Consumption Value Market Share by Type in 2023

Figure 4. Fingerprint Smart Card with Display Examples

Figure 5. Non-Display Fingerprint Smart Card Examples

Figure 6. Global Fingerprint Smart Card Consumption Value by Application, (USD Million), 2019 & 2023 & 2030

Figure 7. Global Fingerprint Smart Card Consumption Value Market Share by Application in 2023

Figure 8. Finance Examples

Figure 9. Government & Public Utilities Examples

Figure 10. Transportation Examples

Figure 11. Others (Stored Value Card) Examples

Figure 12. Global Fingerprint Smart Card Consumption Value, (USD Million): 2019 & 2023 & 2030

Figure 13. Global Fingerprint Smart Card Consumption Value and Forecast (2019-2030) & (USD Million)

Figure 14. Global Fingerprint Smart Card Sales Quantity (2019-2030) & (K Units)

Figure 15. Global Fingerprint Smart Card Average Price (2019-2030) & (US\$/Unit)

Figure 16. Global Fingerprint Smart Card Sales Quantity Market Share by Manufacturer in 2023

Figure 17. Global Fingerprint Smart Card Consumption Value Market Share by Manufacturer in 2023

Figure 18. Producer Shipments of Fingerprint Smart Card by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2023

Figure 19. Top 3 Fingerprint Smart Card Manufacturer (Consumption Value) Market Share in 2023

Figure 20. Top 6 Fingerprint Smart Card Manufacturer (Consumption Value) Market Share in 2023

Figure 21. Global Fingerprint Smart Card Sales Quantity Market Share by Region (2019-2030)

Figure 22. Global Fingerprint Smart Card Consumption Value Market Share by Region (2019-2030)

Figure 23. North America Fingerprint Smart Card Consumption Value (2019-2030) & (USD Million)

Figure 24. Europe Fingerprint Smart Card Consumption Value (2019-2030) & (USD Million)

Figure 25. Asia-Pacific Fingerprint Smart Card Consumption Value (2019-2030) & (USD Million)

Figure 26. South America Fingerprint Smart Card Consumption Value (2019-2030) & (USD Million)

Figure 27. Middle East & Africa Fingerprint Smart Card Consumption Value (2019-2030) & (USD Million)

Figure 28. Global Fingerprint Smart Card Sales Quantity Market Share by Type (2019-2030)

Figure 29. Global Fingerprint Smart Card Consumption Value Market Share by Type (2019-2030)

Figure 30. Global Fingerprint Smart Card Average Price by Type (2019-2030) & (US\$/Unit)

Figure 31. Global Fingerprint Smart Card Sales Quantity Market Share by Application (2019-2030)

Figure 32. Global Fingerprint Smart Card Consumption Value Market Share by Application (2019-2030)

Figure 33. Global Fingerprint Smart Card Average Price by Application (2019-2030) & (US\$/Unit)

Figure 34. North America Fingerprint Smart Card Sales Quantity Market Share by Type (2019-2030)

Figure 35. North America Fingerprint Smart Card Sales Quantity Market Share by Application (2019-2030)

Figure 36. North America Fingerprint Smart Card Sales Quantity Market Share by Country (2019-2030)

Figure 37. North America Fingerprint Smart Card Consumption Value Market Share by Country (2019-2030)

Figure 38. United States Fingerprint Smart Card Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 39. Canada Fingerprint Smart Card Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 40. Mexico Fingerprint Smart Card Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 41. Europe Fingerprint Smart Card Sales Quantity Market Share by Type (2019-2030)

Figure 42. Europe Fingerprint Smart Card Sales Quantity Market Share by Application

(2019-2030)

Figure 43. Europe Fingerprint Smart Card Sales Quantity Market Share by Country (2019-2030)

Figure 44. Europe Fingerprint Smart Card Consumption Value Market Share by Country (2019-2030)

Figure 45. Germany Fingerprint Smart Card Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 46. France Fingerprint Smart Card Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 47. United Kingdom Fingerprint Smart Card Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 48. Russia Fingerprint Smart Card Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 49. Italy Fingerprint Smart Card Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 50. Asia-Pacific Fingerprint Smart Card Sales Quantity Market Share by Type (2019-2030)

Figure 51. Asia-Pacific Fingerprint Smart Card Sales Quantity Market Share by Application (2019-2030)

Figure 52. Asia-Pacific Fingerprint Smart Card Sales Quantity Market Share by Region (2019-2030)

Figure 53. Asia-Pacific Fingerprint Smart Card Consumption Value Market Share by Region (2019-2030)

Figure 54. China Fingerprint Smart Card Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 55. Japan Fingerprint Smart Card Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 56. Korea Fingerprint Smart Card Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 57. India Fingerprint Smart Card Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 58. Southeast Asia Fingerprint Smart Card Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 59. Australia Fingerprint Smart Card Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 60. South America Fingerprint Smart Card Sales Quantity Market Share by Type (2019-2030)

Figure 61. South America Fingerprint Smart Card Sales Quantity Market Share by Application (2019-2030)

Figure 62. South America Fingerprint Smart Card Sales Quantity Market Share by Country (2019-2030)

Figure 63. South America Fingerprint Smart Card Consumption Value Market Share by Country (2019-2030)

Figure 64. Brazil Fingerprint Smart Card Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 65. Argentina Fingerprint Smart Card Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 66. Middle East & Africa Fingerprint Smart Card Sales Quantity Market Share by Type (2019-2030)

Figure 67. Middle East & Africa Fingerprint Smart Card Sales Quantity Market Share by Application (2019-2030)

Figure 68. Middle East & Africa Fingerprint Smart Card Sales Quantity Market Share by Region (2019-2030)

Figure 69. Middle East & Africa Fingerprint Smart Card Consumption Value Market Share by Region (2019-2030)

Figure 70. Turkey Fingerprint Smart Card Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 71. Egypt Fingerprint Smart Card Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 72. Saudi Arabia Fingerprint Smart Card Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 73. South Africa Fingerprint Smart Card Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 74. Fingerprint Smart Card Market Drivers

Figure 75. Fingerprint Smart Card Market Restraints

Figure 76. Fingerprint Smart Card Market Trends

Figure 77. Porters Five Forces Analysis

Figure 78. Manufacturing Cost Structure Analysis of Fingerprint Smart Card in 2023

Figure 79. Manufacturing Process Analysis of Fingerprint Smart Card

Figure 80. Fingerprint Smart Card Industrial Chain

Figure 81. Sales Quantity Channel: Direct to End-User vs Distributors

Figure 82. Direct Channel Pros & Cons

Figure 83. Indirect Channel Pros & Cons

Figure 84. Methodology

Figure 85. Research Process and Data Source

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