

# Global In-Display Fingerprint Recognition Sensors Market Research Report 2024(Status and Outlook)

<https://marketpublishers.com/r/GA9E6BE7CC9FEN.html>

Date: January 2024

Pages: 147

Price: US\$ 3,200.00 (Single User License)

ID: GA9E6BE7CC9FEN

## Abstracts

### Report Overview

In-Display fingerprint recognition technology is a new technology that completes the fingerprint recognition and unlocking process through the bottom of the screen. It mainly uses ultrasonic, optical and other technologies to penetrate various materials to achieve the purpose of fingerprint recognition. According to the technical principle, In-Display Fingerprint Chips can be divided into optical type, ultrasonic type and capacitive type

This report provides a deep insight into the global In-Display Fingerprint Recognition Sensors market covering all its essential aspects. This ranges from a macro overview of the market to micro details of the market size, competitive landscape, development trend, niche market, key market drivers and challenges, SWOT analysis, value chain analysis, etc.

The analysis helps the reader to shape the competition within the industries and strategies for the competitive environment to enhance the potential profit. Furthermore, it provides a simple framework for evaluating and accessing the position of the business organization. The report structure also focuses on the competitive landscape of the Global In-Display Fingerprint Recognition Sensors Market, this report introduces in detail the market share, market performance, product situation, operation situation, etc. of the main players, which helps the readers in the industry to identify the main competitors and deeply understand the competition pattern of the market.

In a word, this report is a must-read for industry players, investors, researchers, consultants, business strategists, and all those who have any kind of stake or are planning to foray into the In-Display Fingerprint Recognition Sensors market in any

manner.

## Global In-Display Fingerprint Recognition Sensors Market: Market Segmentation Analysis

The research report includes specific segments by region (country), manufacturers, Type, and Application. Market segmentation creates subsets of a market based on product type, end-user or application, Geographic, and other factors. By understanding the market segments, the decision-maker can leverage this targeting in the product, sales, and marketing strategies. Market segments can power your product development cycles by informing how you create product offerings for different segments.

### Key Company

Synaptics

Fingerprint Cards

Qualcomm

AuthenTec

Goodix Technology

Egis Technology

(SILEAD) GigaDevice

Chipone

FocalTech

Suzhou Mairui Microelectronics

Sunwave Corporation

Shenzhen Xinqihang Technology

Shenzhen Betterlife Electronic Science and Technology

FingerTech

ELAN Microelectronics

Metrics Technology

OXi Technology

VKANSEE

Market Segmentation (by Type)

Optical Type

Ultrasonic Type

Market Segmentation (by Application)

Mobile

Tablet

Automotive

Door Locks

Others

Geographic Segmentation

North America (USA, Canada, Mexico)

Europe (Germany, UK, France, Russia, Italy, Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)

South America (Brazil, Argentina, Columbia, Rest of South America)

The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

#### Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study

Neutral perspective on the market performance

Recent industry trends and developments

Competitive landscape & strategies of key players

Potential & niche segments and regions exhibiting promising growth covered

Historical, current, and projected market size, in terms of value

In-depth analysis of the In-Display Fingerprint Recognition Sensors Market

Overview of the regional outlook of the In-Display Fingerprint Recognition Sensors Market:

#### Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value (USD Billion) data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

## Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

## Chapter Outline

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the In-Display Fingerprint Recognition Sensors Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 10 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 11 provides a quantitative analysis of the market size and development potential of each market segment (product type and application) in the next five years.

Chapter 12 is the main points and conclusions of the report.

## Contents

### **1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE**

- 1.1 Market Definition and Statistical Scope of In-Display Fingerprint Recognition Sensors
- 1.2 Key Market Segments
  - 1.2.1 In-Display Fingerprint Recognition Sensors Segment by Type
  - 1.2.2 In-Display Fingerprint Recognition Sensors Segment by Application
- 1.3 Methodology & Sources of Information
  - 1.3.1 Research Methodology
  - 1.3.2 Research Process
  - 1.3.3 Market Breakdown and Data Triangulation
  - 1.3.4 Base Year
  - 1.3.5 Report Assumptions & Caveats

### **2 IN-DISPLAY FINGERPRINT RECOGNITION SENSORS MARKET OVERVIEW**

- 2.1 Global Market Overview
  - 2.1.1 Global In-Display Fingerprint Recognition Sensors Market Size (M USD) Estimates and Forecasts (2019-2030)
  - 2.1.2 Global In-Display Fingerprint Recognition Sensors Sales Estimates and Forecasts (2019-2030)
- 2.2 Market Segment Executive Summary
- 2.3 Global Market Size by Region

### **3 IN-DISPLAY FINGERPRINT RECOGNITION SENSORS MARKET COMPETITIVE LANDSCAPE**

- 3.1 Global In-Display Fingerprint Recognition Sensors Sales by Manufacturers (2019-2024)
- 3.2 Global In-Display Fingerprint Recognition Sensors Revenue Market Share by Manufacturers (2019-2024)
- 3.3 In-Display Fingerprint Recognition Sensors Market Share by Company Type (Tier 1, Tier 2, and Tier 3)
- 3.4 Global In-Display Fingerprint Recognition Sensors Average Price by Manufacturers (2019-2024)
- 3.5 Manufacturers In-Display Fingerprint Recognition Sensors Sales Sites, Area Served, Product Type

### 3.6 In-Display Fingerprint Recognition Sensors Market Competitive Situation and Trends

3.6.1 In-Display Fingerprint Recognition Sensors Market Concentration Rate

3.6.2 Global 5 and 10 Largest In-Display Fingerprint Recognition Sensors Players Market Share by Revenue

3.6.3 Mergers & Acquisitions, Expansion

## **4 IN-DISPLAY FINGERPRINT RECOGNITION SENSORS INDUSTRY CHAIN ANALYSIS**

4.1 In-Display Fingerprint Recognition Sensors Industry Chain Analysis

4.2 Market Overview of Key Raw Materials

4.3 Midstream Market Analysis

4.4 Downstream Customer Analysis

## **5 THE DEVELOPMENT AND DYNAMICS OF IN-DISPLAY FINGERPRINT RECOGNITION SENSORS MARKET**

5.1 Key Development Trends

5.2 Driving Factors

5.3 Market Challenges

5.4 Market Restraints

5.5 Industry News

5.5.1 New Product Developments

5.5.2 Mergers & Acquisitions

5.5.3 Expansions

5.5.4 Collaboration/Supply Contracts

5.6 Industry Policies

## **6 IN-DISPLAY FINGERPRINT RECOGNITION SENSORS MARKET SEGMENTATION BY TYPE**

6.1 Evaluation Matrix of Segment Market Development Potential (Type)

6.2 Global In-Display Fingerprint Recognition Sensors Sales Market Share by Type (2019-2024)

6.3 Global In-Display Fingerprint Recognition Sensors Market Size Market Share by Type (2019-2024)

6.4 Global In-Display Fingerprint Recognition Sensors Price by Type (2019-2024)

## **7 IN-DISPLAY FINGERPRINT RECOGNITION SENSORS MARKET SEGMENTATION BY APPLICATION**

- 7.1 Evaluation Matrix of Segment Market Development Potential (Application)
- 7.2 Global In-Display Fingerprint Recognition Sensors Market Sales by Application (2019-2024)
- 7.3 Global In-Display Fingerprint Recognition Sensors Market Size (M USD) by Application (2019-2024)
- 7.4 Global In-Display Fingerprint Recognition Sensors Sales Growth Rate by Application (2019-2024)

## **8 IN-DISPLAY FINGERPRINT RECOGNITION SENSORS MARKET SEGMENTATION BY REGION**

- 8.1 Global In-Display Fingerprint Recognition Sensors Sales by Region
  - 8.1.1 Global In-Display Fingerprint Recognition Sensors Sales by Region
  - 8.1.2 Global In-Display Fingerprint Recognition Sensors Sales Market Share by Region
- 8.2 North America
  - 8.2.1 North America In-Display Fingerprint Recognition Sensors Sales by Country
  - 8.2.2 U.S.
  - 8.2.3 Canada
  - 8.2.4 Mexico
- 8.3 Europe
  - 8.3.1 Europe In-Display Fingerprint Recognition Sensors Sales by Country
  - 8.3.2 Germany
  - 8.3.3 France
  - 8.3.4 U.K.
  - 8.3.5 Italy
  - 8.3.6 Russia
- 8.4 Asia Pacific
  - 8.4.1 Asia Pacific In-Display Fingerprint Recognition Sensors Sales by Region
  - 8.4.2 China
  - 8.4.3 Japan
  - 8.4.4 South Korea
  - 8.4.5 India
  - 8.4.6 Southeast Asia
- 8.5 South America
  - 8.5.1 South America In-Display Fingerprint Recognition Sensors Sales by Country

8.5.2 Brazil

8.5.3 Argentina

8.5.4 Columbia

8.6 Middle East and Africa

8.6.1 Middle East and Africa In-Display Fingerprint Recognition Sensors Sales by Region

8.6.2 Saudi Arabia

8.6.3 UAE

8.6.4 Egypt

8.6.5 Nigeria

8.6.6 South Africa

## **9 KEY COMPANIES PROFILE**

9.1 Synaptics

9.1.1 Synaptics In-Display Fingerprint Recognition Sensors Basic Information

9.1.2 Synaptics In-Display Fingerprint Recognition Sensors Product Overview

9.1.3 Synaptics In-Display Fingerprint Recognition Sensors Product Market

Performance

9.1.4 Synaptics Business Overview

9.1.5 Synaptics In-Display Fingerprint Recognition Sensors SWOT Analysis

9.1.6 Synaptics Recent Developments

9.2 Fingerprint Cards

9.2.1 Fingerprint Cards In-Display Fingerprint Recognition Sensors Basic Information

9.2.2 Fingerprint Cards In-Display Fingerprint Recognition Sensors Product Overview

9.2.3 Fingerprint Cards In-Display Fingerprint Recognition Sensors Product Market

Performance

9.2.4 Fingerprint Cards Business Overview

9.2.5 Fingerprint Cards In-Display Fingerprint Recognition Sensors SWOT Analysis

9.2.6 Fingerprint Cards Recent Developments

9.3 Qualcomm

9.3.1 Qualcomm In-Display Fingerprint Recognition Sensors Basic Information

9.3.2 Qualcomm In-Display Fingerprint Recognition Sensors Product Overview

9.3.3 Qualcomm In-Display Fingerprint Recognition Sensors Product Market

Performance

9.3.4 Qualcomm In-Display Fingerprint Recognition Sensors SWOT Analysis

9.3.5 Qualcomm Business Overview

9.3.6 Qualcomm Recent Developments

9.4 AuthenTec

- 9.4.1 AuthenTec In-Display Fingerprint Recognition Sensors Basic Information
- 9.4.2 AuthenTec In-Display Fingerprint Recognition Sensors Product Overview
- 9.4.3 AuthenTec In-Display Fingerprint Recognition Sensors Product Market Performance
- 9.4.4 AuthenTec Business Overview
- 9.4.5 AuthenTec Recent Developments
- 9.5 Goodix Technology
  - 9.5.1 Goodix Technology In-Display Fingerprint Recognition Sensors Basic Information
  - 9.5.2 Goodix Technology In-Display Fingerprint Recognition Sensors Product Overview
  - 9.5.3 Goodix Technology In-Display Fingerprint Recognition Sensors Product Market Performance
  - 9.5.4 Goodix Technology Business Overview
  - 9.5.5 Goodix Technology Recent Developments
- 9.6 Egis Technology
  - 9.6.1 Egis Technology In-Display Fingerprint Recognition Sensors Basic Information
  - 9.6.2 Egis Technology In-Display Fingerprint Recognition Sensors Product Overview
  - 9.6.3 Egis Technology In-Display Fingerprint Recognition Sensors Product Market Performance
  - 9.6.4 Egis Technology Business Overview
  - 9.6.5 Egis Technology Recent Developments
- 9.7 (SILEAD) GigaDevice
  - 9.7.1 (SILEAD) GigaDevice In-Display Fingerprint Recognition Sensors Basic Information
  - 9.7.2 (SILEAD) GigaDevice In-Display Fingerprint Recognition Sensors Product Overview
  - 9.7.3 (SILEAD) GigaDevice In-Display Fingerprint Recognition Sensors Product Market Performance
  - 9.7.4 (SILEAD) GigaDevice Business Overview
  - 9.7.5 (SILEAD) GigaDevice Recent Developments
- 9.8 Chipone
  - 9.8.1 Chipone In-Display Fingerprint Recognition Sensors Basic Information
  - 9.8.2 Chipone In-Display Fingerprint Recognition Sensors Product Overview
  - 9.8.3 Chipone In-Display Fingerprint Recognition Sensors Product Market Performance
  - 9.8.4 Chipone Business Overview
  - 9.8.5 Chipone Recent Developments
- 9.9 FocalTech
  - 9.9.1 FocalTech In-Display Fingerprint Recognition Sensors Basic Information

- 9.9.2 FocalTech In-Display Fingerprint Recognition Sensors Product Overview
- 9.9.3 FocalTech In-Display Fingerprint Recognition Sensors Product Market Performance
- 9.9.4 FocalTech Business Overview
- 9.9.5 FocalTech Recent Developments
- 9.10 Suzhou Mairui Microelectronics
  - 9.10.1 Suzhou Mairui Microelectronics In-Display Fingerprint Recognition Sensors Basic Information
  - 9.10.2 Suzhou Mairui Microelectronics In-Display Fingerprint Recognition Sensors Product Overview
  - 9.10.3 Suzhou Mairui Microelectronics In-Display Fingerprint Recognition Sensors Product Market Performance
  - 9.10.4 Suzhou Mairui Microelectronics Business Overview
  - 9.10.5 Suzhou Mairui Microelectronics Recent Developments
- 9.11 Sunwave Corporation
  - 9.11.1 Sunwave Corporation In-Display Fingerprint Recognition Sensors Basic Information
  - 9.11.2 Sunwave Corporation In-Display Fingerprint Recognition Sensors Product Overview
  - 9.11.3 Sunwave Corporation In-Display Fingerprint Recognition Sensors Product Market Performance
  - 9.11.4 Sunwave Corporation Business Overview
  - 9.11.5 Sunwave Corporation Recent Developments
- 9.12 Shenzhen Xinqihang Technology
  - 9.12.1 Shenzhen Xinqihang Technology In-Display Fingerprint Recognition Sensors Basic Information
  - 9.12.2 Shenzhen Xinqihang Technology In-Display Fingerprint Recognition Sensors Product Overview
  - 9.12.3 Shenzhen Xinqihang Technology In-Display Fingerprint Recognition Sensors Product Market Performance
  - 9.12.4 Shenzhen Xinqihang Technology Business Overview
  - 9.12.5 Shenzhen Xinqihang Technology Recent Developments
- 9.13 Shenzhen Betterlife Electronic Science and Technology
  - 9.13.1 Shenzhen Betterlife Electronic Science and Technology In-Display Fingerprint Recognition Sensors Basic Information
  - 9.13.2 Shenzhen Betterlife Electronic Science and Technology In-Display Fingerprint Recognition Sensors Product Overview
  - 9.13.3 Shenzhen Betterlife Electronic Science and Technology In-Display Fingerprint Recognition Sensors Product Market Performance

- 9.13.4 Shenzhen Betterlife Electronic Science and Technology Business Overview
- 9.13.5 Shenzhen Betterlife Electronic Science and Technology Recent Developments
- 9.14 FingerTech
  - 9.14.1 FingerTech In-Display Fingerprint Recognition Sensors Basic Information
  - 9.14.2 FingerTech In-Display Fingerprint Recognition Sensors Product Overview
  - 9.14.3 FingerTech In-Display Fingerprint Recognition Sensors Product Market Performance
  - 9.14.4 FingerTech Business Overview
  - 9.14.5 FingerTech Recent Developments
- 9.15 ELAN Microelectronics
  - 9.15.1 ELAN Microelectronics In-Display Fingerprint Recognition Sensors Basic Information
  - 9.15.2 ELAN Microelectronics In-Display Fingerprint Recognition Sensors Product Overview
  - 9.15.3 ELAN Microelectronics In-Display Fingerprint Recognition Sensors Product Market Performance
  - 9.15.4 ELAN Microelectronics Business Overview
  - 9.15.5 ELAN Microelectronics Recent Developments
- 9.16 Metrics Technology
  - 9.16.1 Metrics Technology In-Display Fingerprint Recognition Sensors Basic Information
  - 9.16.2 Metrics Technology In-Display Fingerprint Recognition Sensors Product Overview
  - 9.16.3 Metrics Technology In-Display Fingerprint Recognition Sensors Product Market Performance
  - 9.16.4 Metrics Technology Business Overview
  - 9.16.5 Metrics Technology Recent Developments
- 9.17 OXi Technology
  - 9.17.1 OXi Technology In-Display Fingerprint Recognition Sensors Basic Information
  - 9.17.2 OXi Technology In-Display Fingerprint Recognition Sensors Product Overview
  - 9.17.3 OXi Technology In-Display Fingerprint Recognition Sensors Product Market Performance
  - 9.17.4 OXi Technology Business Overview
  - 9.17.5 OXi Technology Recent Developments
- 9.18 VKANSEE
  - 9.18.1 VKANSEE In-Display Fingerprint Recognition Sensors Basic Information
  - 9.18.2 VKANSEE In-Display Fingerprint Recognition Sensors Product Overview
  - 9.18.3 VKANSEE In-Display Fingerprint Recognition Sensors Product Market Performance

- 9.18.4 VKANSEE Business Overview
- 9.18.5 VKANSEE Recent Developments

## **10 IN-DISPLAY FINGERPRINT RECOGNITION SENSORS MARKET FORECAST BY REGION**

- 10.1 Global In-Display Fingerprint Recognition Sensors Market Size Forecast
- 10.2 Global In-Display Fingerprint Recognition Sensors Market Forecast by Region
  - 10.2.1 North America Market Size Forecast by Country
  - 10.2.2 Europe In-Display Fingerprint Recognition Sensors Market Size Forecast by Country
  - 10.2.3 Asia Pacific In-Display Fingerprint Recognition Sensors Market Size Forecast by Region
  - 10.2.4 South America In-Display Fingerprint Recognition Sensors Market Size Forecast by Country
  - 10.2.5 Middle East and Africa Forecasted Consumption of In-Display Fingerprint Recognition Sensors by Country

## **11 FORECAST MARKET BY TYPE AND BY APPLICATION (2025-2030)**

- 11.1 Global In-Display Fingerprint Recognition Sensors Market Forecast by Type (2025-2030)
  - 11.1.1 Global Forecasted Sales of In-Display Fingerprint Recognition Sensors by Type (2025-2030)
  - 11.1.2 Global In-Display Fingerprint Recognition Sensors Market Size Forecast by Type (2025-2030)
  - 11.1.3 Global Forecasted Price of In-Display Fingerprint Recognition Sensors by Type (2025-2030)
- 11.2 Global In-Display Fingerprint Recognition Sensors Market Forecast by Application (2025-2030)
  - 11.2.1 Global In-Display Fingerprint Recognition Sensors Sales (K Units) Forecast by Application
  - 11.2.2 Global In-Display Fingerprint Recognition Sensors Market Size (M USD) Forecast by Application (2025-2030)

## **12 CONCLUSION AND KEY FINDINGS**

## List Of Tables

### LIST OF TABLES

Table 1. Introduction of the Type

Table 2. Introduction of the Application

Table 3. Market Size (M USD) Segment Executive Summary

Table 4. In-Display Fingerprint Recognition Sensors Market Size Comparison by Region (M USD)

Table 5. Global In-Display Fingerprint Recognition Sensors Sales (K Units) by Manufacturers (2019-2024)

Table 6. Global In-Display Fingerprint Recognition Sensors Sales Market Share by Manufacturers (2019-2024)

Table 7. Global In-Display Fingerprint Recognition Sensors Revenue (M USD) by Manufacturers (2019-2024)

Table 8. Global In-Display Fingerprint Recognition Sensors Revenue Share by Manufacturers (2019-2024)

Table 9. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in In-Display Fingerprint Recognition Sensors as of 2022)

Table 10. Global Market In-Display Fingerprint Recognition Sensors Average Price (USD/Unit) of Key Manufacturers (2019-2024)

Table 11. Manufacturers In-Display Fingerprint Recognition Sensors Sales Sites and Area Served

Table 12. Manufacturers In-Display Fingerprint Recognition Sensors Product Type

Table 13. Global In-Display Fingerprint Recognition Sensors Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 14. Mergers & Acquisitions, Expansion Plans

Table 15. Industry Chain Map of In-Display Fingerprint Recognition Sensors

Table 16. Market Overview of Key Raw Materials

Table 17. Midstream Market Analysis

Table 18. Downstream Customer Analysis

Table 19. Key Development Trends

Table 20. Driving Factors

Table 21. In-Display Fingerprint Recognition Sensors Market Challenges

Table 22. Global In-Display Fingerprint Recognition Sensors Sales by Type (K Units)

Table 23. Global In-Display Fingerprint Recognition Sensors Market Size by Type (M USD)

Table 24. Global In-Display Fingerprint Recognition Sensors Sales (K Units) by Type (2019-2024)

Table 25. Global In-Display Fingerprint Recognition Sensors Sales Market Share by Type (2019-2024)

Table 26. Global In-Display Fingerprint Recognition Sensors Market Size (M USD) by Type (2019-2024)

Table 27. Global In-Display Fingerprint Recognition Sensors Market Size Share by Type (2019-2024)

Table 28. Global In-Display Fingerprint Recognition Sensors Price (USD/Unit) by Type (2019-2024)

Table 29. Global In-Display Fingerprint Recognition Sensors Sales (K Units) by Application

Table 30. Global In-Display Fingerprint Recognition Sensors Market Size by Application

Table 31. Global In-Display Fingerprint Recognition Sensors Sales by Application (2019-2024) & (K Units)

Table 32. Global In-Display Fingerprint Recognition Sensors Sales Market Share by Application (2019-2024)

Table 33. Global In-Display Fingerprint Recognition Sensors Sales by Application (2019-2024) & (M USD)

Table 34. Global In-Display Fingerprint Recognition Sensors Market Share by Application (2019-2024)

Table 35. Global In-Display Fingerprint Recognition Sensors Sales Growth Rate by Application (2019-2024)

Table 36. Global In-Display Fingerprint Recognition Sensors Sales by Region (2019-2024) & (K Units)

Table 37. Global In-Display Fingerprint Recognition Sensors Sales Market Share by Region (2019-2024)

Table 38. North America In-Display Fingerprint Recognition Sensors Sales by Country (2019-2024) & (K Units)

Table 39. Europe In-Display Fingerprint Recognition Sensors Sales by Country (2019-2024) & (K Units)

Table 40. Asia Pacific In-Display Fingerprint Recognition Sensors Sales by Region (2019-2024) & (K Units)

Table 41. South America In-Display Fingerprint Recognition Sensors Sales by Country (2019-2024) & (K Units)

Table 42. Middle East and Africa In-Display Fingerprint Recognition Sensors Sales by Region (2019-2024) & (K Units)

Table 43. Synaptics In-Display Fingerprint Recognition Sensors Basic Information

Table 44. Synaptics In-Display Fingerprint Recognition Sensors Product Overview

Table 45. Synaptics In-Display Fingerprint Recognition Sensors Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 46. Synaptics Business Overview

Table 47. Synaptics In-Display Fingerprint Recognition Sensors SWOT Analysis

Table 48. Synaptics Recent Developments

Table 49. Fingerprint Cards In-Display Fingerprint Recognition Sensors Basic Information

Table 50. Fingerprint Cards In-Display Fingerprint Recognition Sensors Product Overview

Table 51. Fingerprint Cards In-Display Fingerprint Recognition Sensors Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 52. Fingerprint Cards Business Overview

Table 53. Fingerprint Cards In-Display Fingerprint Recognition Sensors SWOT Analysis

Table 54. Fingerprint Cards Recent Developments

Table 55. Qualcomm In-Display Fingerprint Recognition Sensors Basic Information

Table 56. Qualcomm In-Display Fingerprint Recognition Sensors Product Overview

Table 57. Qualcomm In-Display Fingerprint Recognition Sensors Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 58. Qualcomm In-Display Fingerprint Recognition Sensors SWOT Analysis

Table 59. Qualcomm Business Overview

Table 60. Qualcomm Recent Developments

Table 61. AuthenTec In-Display Fingerprint Recognition Sensors Basic Information

Table 62. AuthenTec In-Display Fingerprint Recognition Sensors Product Overview

Table 63. AuthenTec In-Display Fingerprint Recognition Sensors Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 64. AuthenTec Business Overview

Table 65. AuthenTec Recent Developments

Table 66. Goodix Technology In-Display Fingerprint Recognition Sensors Basic Information

Table 67. Goodix Technology In-Display Fingerprint Recognition Sensors Product Overview

Table 68. Goodix Technology In-Display Fingerprint Recognition Sensors Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 69. Goodix Technology Business Overview

Table 70. Goodix Technology Recent Developments

Table 71. Egis Technology In-Display Fingerprint Recognition Sensors Basic Information

Table 72. Egis Technology In-Display Fingerprint Recognition Sensors Product Overview

Table 73. Egis Technology In-Display Fingerprint Recognition Sensors Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

- Table 74. Egis Technology Business Overview
- Table 75. Egis Technology Recent Developments
- Table 76. (SILEAD) GigaDevice In-Display Fingerprint Recognition Sensors Basic Information
- Table 77. (SILEAD) GigaDevice In-Display Fingerprint Recognition Sensors Product Overview
- Table 78. (SILEAD) GigaDevice In-Display Fingerprint Recognition Sensors Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 79. (SILEAD) GigaDevice Business Overview
- Table 80. (SILEAD) GigaDevice Recent Developments
- Table 81. Chipone In-Display Fingerprint Recognition Sensors Basic Information
- Table 82. Chipone In-Display Fingerprint Recognition Sensors Product Overview
- Table 83. Chipone In-Display Fingerprint Recognition Sensors Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 84. Chipone Business Overview
- Table 85. Chipone Recent Developments
- Table 86. FocalTech In-Display Fingerprint Recognition Sensors Basic Information
- Table 87. FocalTech In-Display Fingerprint Recognition Sensors Product Overview
- Table 88. FocalTech In-Display Fingerprint Recognition Sensors Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 89. FocalTech Business Overview
- Table 90. FocalTech Recent Developments
- Table 91. Suzhou Mairui Microelectronics In-Display Fingerprint Recognition Sensors Basic Information
- Table 92. Suzhou Mairui Microelectronics In-Display Fingerprint Recognition Sensors Product Overview
- Table 93. Suzhou Mairui Microelectronics In-Display Fingerprint Recognition Sensors Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 94. Suzhou Mairui Microelectronics Business Overview
- Table 95. Suzhou Mairui Microelectronics Recent Developments
- Table 96. Sunwave Corporation In-Display Fingerprint Recognition Sensors Basic Information
- Table 97. Sunwave Corporation In-Display Fingerprint Recognition Sensors Product Overview
- Table 98. Sunwave Corporation In-Display Fingerprint Recognition Sensors Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 99. Sunwave Corporation Business Overview
- Table 100. Sunwave Corporation Recent Developments
- Table 101. Shenzhen Xinqihang Technology In-Display Fingerprint Recognition Sensors

## Basic Information

Table 102. Shenzhen Xinqihang Technology In-Display Fingerprint Recognition Sensors Product Overview

Table 103. Shenzhen Xinqihang Technology In-Display Fingerprint Recognition Sensors Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 104. Shenzhen Xinqihang Technology Business Overview

Table 105. Shenzhen Xinqihang Technology Recent Developments

Table 106. Shenzhen Betterlife Electronic Science and Technology In-Display Fingerprint Recognition Sensors Basic Information

Table 107. Shenzhen Betterlife Electronic Science and Technology In-Display Fingerprint Recognition Sensors Product Overview

Table 108. Shenzhen Betterlife Electronic Science and Technology In-Display Fingerprint Recognition Sensors Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 109. Shenzhen Betterlife Electronic Science and Technology Business Overview

Table 110. Shenzhen Betterlife Electronic Science and Technology Recent Developments

Table 111. FingerTech In-Display Fingerprint Recognition Sensors Basic Information

Table 112. FingerTech In-Display Fingerprint Recognition Sensors Product Overview

Table 113. FingerTech In-Display Fingerprint Recognition Sensors Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 114. FingerTech Business Overview

Table 115. FingerTech Recent Developments

Table 116. ELAN Microelectronics In-Display Fingerprint Recognition Sensors Basic Information

Table 117. ELAN Microelectronics In-Display Fingerprint Recognition Sensors Product Overview

Table 118. ELAN Microelectronics In-Display Fingerprint Recognition Sensors Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 119. ELAN Microelectronics Business Overview

Table 120. ELAN Microelectronics Recent Developments

Table 121. Metrics Technology In-Display Fingerprint Recognition Sensors Basic Information

Table 122. Metrics Technology In-Display Fingerprint Recognition Sensors Product Overview

Table 123. Metrics Technology In-Display Fingerprint Recognition Sensors Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 124. Metrics Technology Business Overview

Table 125. Metrics Technology Recent Developments

- Table 126. OXi Technology In-Display Fingerprint Recognition Sensors Basic Information
- Table 127. OXi Technology In-Display Fingerprint Recognition Sensors Product Overview
- Table 128. OXi Technology In-Display Fingerprint Recognition Sensors Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 129. OXi Technology Business Overview
- Table 130. OXi Technology Recent Developments
- Table 131. VKANSEE In-Display Fingerprint Recognition Sensors Basic Information
- Table 132. VKANSEE In-Display Fingerprint Recognition Sensors Product Overview
- Table 133. VKANSEE In-Display Fingerprint Recognition Sensors Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 134. VKANSEE Business Overview
- Table 135. VKANSEE Recent Developments
- Table 136. Global In-Display Fingerprint Recognition Sensors Sales Forecast by Region (2025-2030) & (K Units)
- Table 137. Global In-Display Fingerprint Recognition Sensors Market Size Forecast by Region (2025-2030) & (M USD)
- Table 138. North America In-Display Fingerprint Recognition Sensors Sales Forecast by Country (2025-2030) & (K Units)
- Table 139. North America In-Display Fingerprint Recognition Sensors Market Size Forecast by Country (2025-2030) & (M USD)
- Table 140. Europe In-Display Fingerprint Recognition Sensors Sales Forecast by Country (2025-2030) & (K Units)
- Table 141. Europe In-Display Fingerprint Recognition Sensors Market Size Forecast by Country (2025-2030) & (M USD)
- Table 142. Asia Pacific In-Display Fingerprint Recognition Sensors Sales Forecast by Region (2025-2030) & (K Units)
- Table 143. Asia Pacific In-Display Fingerprint Recognition Sensors Market Size Forecast by Region (2025-2030) & (M USD)
- Table 144. South America In-Display Fingerprint Recognition Sensors Sales Forecast by Country (2025-2030) & (K Units)
- Table 145. South America In-Display Fingerprint Recognition Sensors Market Size Forecast by Country (2025-2030) & (M USD)
- Table 146. Middle East and Africa In-Display Fingerprint Recognition Sensors Consumption Forecast by Country (2025-2030) & (Units)
- Table 147. Middle East and Africa In-Display Fingerprint Recognition Sensors Market Size Forecast by Country (2025-2030) & (M USD)
- Table 148. Global In-Display Fingerprint Recognition Sensors Sales Forecast by Type

(2025-2030) & (K Units)

Table 149. Global In-Display Fingerprint Recognition Sensors Market Size Forecast by Type (2025-2030) & (M USD)

Table 150. Global In-Display Fingerprint Recognition Sensors Price Forecast by Type (2025-2030) & (USD/Unit)

Table 151. Global In-Display Fingerprint Recognition Sensors Sales (K Units) Forecast by Application (2025-2030)

Table 152. Global In-Display Fingerprint Recognition Sensors Market Size Forecast by Application (2025-2030) & (M USD)

## List Of Figures

### LIST OF FIGURES

Figure 1. Product Picture of In-Display Fingerprint Recognition Sensors

Figure 2. Data Triangulation

Figure 3. Key Caveats

Figure 4. Global In-Display Fingerprint Recognition Sensors Market Size (M USD), 2019-2030

Figure 5. Global In-Display Fingerprint Recognition Sensors Market Size (M USD) (2019-2030)

Figure 6. Global In-Display Fingerprint Recognition Sensors Sales (K Units) & (2019-2030)

Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)

Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)

Figure 9. Evaluation Matrix of Regional Market Development Potential

Figure 10. In-Display Fingerprint Recognition Sensors Market Size by Country (M USD)

Figure 11. In-Display Fingerprint Recognition Sensors Sales Share by Manufacturers in 2023

Figure 12. Global In-Display Fingerprint Recognition Sensors Revenue Share by Manufacturers in 2023

Figure 13. In-Display Fingerprint Recognition Sensors Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2023

Figure 14. Global Market In-Display Fingerprint Recognition Sensors Average Price (USD/Unit) of Key Manufacturers in 2023

Figure 15. The Global 5 and 10 Largest Players: Market Share by In-Display Fingerprint Recognition Sensors Revenue in 2023

Figure 16. Evaluation Matrix of Segment Market Development Potential (Type)

Figure 17. Global In-Display Fingerprint Recognition Sensors Market Share by Type

Figure 18. Sales Market Share of In-Display Fingerprint Recognition Sensors by Type (2019-2024)

Figure 19. Sales Market Share of In-Display Fingerprint Recognition Sensors by Type in 2023

Figure 20. Market Size Share of In-Display Fingerprint Recognition Sensors by Type (2019-2024)

Figure 21. Market Size Market Share of In-Display Fingerprint Recognition Sensors by Type in 2023

Figure 22. Evaluation Matrix of Segment Market Development Potential (Application)

Figure 23. Global In-Display Fingerprint Recognition Sensors Market Share by

## Application

Figure 24. Global In-Display Fingerprint Recognition Sensors Sales Market Share by Application (2019-2024)

Figure 25. Global In-Display Fingerprint Recognition Sensors Sales Market Share by Application in 2023

Figure 26. Global In-Display Fingerprint Recognition Sensors Market Share by Application (2019-2024)

Figure 27. Global In-Display Fingerprint Recognition Sensors Market Share by Application in 2023

Figure 28. Global In-Display Fingerprint Recognition Sensors Sales Growth Rate by Application (2019-2024)

Figure 29. Global In-Display Fingerprint Recognition Sensors Sales Market Share by Region (2019-2024)

Figure 30. North America In-Display Fingerprint Recognition Sensors Sales and Growth Rate (2019-2024) & (K Units)

Figure 31. North America In-Display Fingerprint Recognition Sensors Sales Market Share by Country in 2023

Figure 32. U.S. In-Display Fingerprint Recognition Sensors Sales and Growth Rate (2019-2024) & (K Units)

Figure 33. Canada In-Display Fingerprint Recognition Sensors Sales (K Units) and Growth Rate (2019-2024)

Figure 34. Mexico In-Display Fingerprint Recognition Sensors Sales (Units) and Growth Rate (2019-2024)

Figure 35. Europe In-Display Fingerprint Recognition Sensors Sales and Growth Rate (2019-2024) & (K Units)

Figure 36. Europe In-Display Fingerprint Recognition Sensors Sales Market Share by Country in 2023

Figure 37. Germany In-Display Fingerprint Recognition Sensors Sales and Growth Rate (2019-2024) & (K Units)

Figure 38. France In-Display Fingerprint Recognition Sensors Sales and Growth Rate (2019-2024) & (K Units)

Figure 39. U.K. In-Display Fingerprint Recognition Sensors Sales and Growth Rate (2019-2024) & (K Units)

Figure 40. Italy In-Display Fingerprint Recognition Sensors Sales and Growth Rate (2019-2024) & (K Units)

Figure 41. Russia In-Display Fingerprint Recognition Sensors Sales and Growth Rate (2019-2024) & (K Units)

Figure 42. Asia Pacific In-Display Fingerprint Recognition Sensors Sales and Growth Rate (K Units)

Figure 43. Asia Pacific In-Display Fingerprint Recognition Sensors Sales Market Share by Region in 2023

Figure 44. China In-Display Fingerprint Recognition Sensors Sales and Growth Rate (2019-2024) & (K Units)

Figure 45. Japan In-Display Fingerprint Recognition Sensors Sales and Growth Rate (2019-2024) & (K Units)

Figure 46. South Korea In-Display Fingerprint Recognition Sensors Sales and Growth Rate (2019-2024) & (K Units)

Figure 47. India In-Display Fingerprint Recognition Sensors Sales and Growth Rate (2019-2024) & (K Units)

Figure 48. Southeast Asia In-Display Fingerprint Recognition Sensors Sales and Growth Rate (2019-2024) & (K Units)

Figure 49. South America In-Display Fingerprint Recognition Sensors Sales and Growth Rate (K Units)

Figure 50. South America In-Display Fingerprint Recognition Sensors Sales Market Share by Country in 2023

Figure 51. Brazil In-Display Fingerprint Recognition Sensors Sales and Growth Rate (2019-2024) & (K Units)

Figure 52. Argentina In-Display Fingerprint Recognition Sensors Sales and Growth Rate (2019-2024) & (K Units)

Figure 53. Columbia In-Display Fingerprint Recognition Sensors Sales and Growth Rate (2019-2024) & (K Units)

Figure 54. Middle East and Africa In-Display Fingerprint Recognition Sensors Sales and Growth Rate (K Units)

Figure 55. Middle East and Africa In-Display Fingerprint Recognition Sensors Sales Market Share by Region in 2023

Figure 56. Saudi Arabia In-Display Fingerprint Recognition Sensors Sales and Growth Rate (2019-2024) & (K Units)

Figure 57. UAE In-Display Fingerprint Recognition Sensors Sales and Growth Rate (2019-2024) & (K Units)

Figure 58. Egypt In-Display Fingerprint Recognition Sensors Sales and Growth Rate (2019-2024) & (K Units)

Figure 59. Nigeria In-Display Fingerprint Recognition Sensors Sales and Growth Rate (2019-2024) & (K Units)

Figure 60. South Africa In-Display Fingerprint Recognition Sensors Sales and Growth Rate (2019-2024) & (K Units)

Figure 61. Global In-Display Fingerprint Recognition Sensors Sales Forecast by Volume (2019-2030) & (K Units)

Figure 62. Global In-Display Fingerprint Recognition Sensors Market Size Forecast by

Value (2019-2030) & (M USD)

Figure 63. Global In-Display Fingerprint Recognition Sensors Sales Market Share Forecast by Type (2025-2030)

Figure 64. Global In-Display Fingerprint Recognition Sensors Market Share Forecast by Type (2025-2030)

Figure 65. Global In-Display Fingerprint Recognition Sensors Sales Forecast by Application (2025-2030)

Figure 66. Global In-Display Fingerprint Recognition Sensors Market Share Forecast by Application (2025-2030)

## I would like to order

Product name: Global In-Display Fingerprint Recognition Sensors Market Research Report 2024(Status and Outlook)

Product link: <https://marketpublishers.com/r/GA9E6BE7CC9FEN.html>

Price: US\$ 3,200.00 (Single User License / Electronic Delivery)

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

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

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GA9E6BE7CC9FEN.html>