+44 20 8123 2220
info@marketpublishers.com

Global In-Display Fingerprint Sensor Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

https://marketpublishers.com/r/GAEBAB9BA3CGEN.html
Date: May 2024
Pages: 121
Price: US$ 3,480.00 (Single User License)
ID: GAEBAB9BA3CGEN

Abstracts

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

The Global Info Research report includes an overview of the development of the In-Display Fingerprint Sensor industry chain, the market status of Smartphone (Optical In-Display Fingerprint Sensor, Ultrasonic In-Display Fingerprint Sensor), Tablet PC (Optical In-Display Fingerprint Sensor, Ultrasonic In-Display Fingerprint Sensor), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of In-Display Fingerprint Sensor.

Regionally, the report analyzes the In-Display Fingerprint Sensor 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 In-Display Fingerprint Sensor market, with robust domestic demand, supportive policies, and a strong manufacturing base.

Key Features:

The report presents comprehensive understanding of the In-Display Fingerprint Sensor 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 In-Display Fingerprint Sensor industry.

The report involves analyzing the market at a macro level:

+44 20 8123 2220
info@marketpublishers.com

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., Optical In-Display Fingerprint Sensor, Ultrasonic In-Display Fingerprint Sensor).

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 In-Display Fingerprint Sensor market.

Regional Analysis: The report involves examining the In-Display Fingerprint Sensor 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 In-Display Fingerprint Sensor market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to In-Display Fingerprint Sensor:

Company Analysis: Report covers individual In-Display Fingerprint Sensor 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 In-Display Fingerprint Sensor This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Smartphone, Tablet PC).

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

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the In-Display Fingerprint

+44 20 8123 2220
info@marketpublishers.com

Sensor 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

In-Display Fingerprint Sensor 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

Optical In-Display Fingerprint Sensor

Ultrasonic In-Display Fingerprint Sensor

Capacitive In-Display Fingerprint Sensor

Market segment by Application

Smartphone

Tablet PC

Others

Major players covered

Synaptics

Goodix

Qualcomm

Apple

+44 20 8123 2220
info@marketpublishers.com

Samsung

Fingerprint Cards

Japan Display Inc

Egis Technology

VkanSee

Silead

CrucialTec

BeyondEyes

FocalTech

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 In-Display Fingerprint Sensor product scope, market overview, market estimation caveats and base year.

+44 20 8123 2220
info@marketpublishers.com

Chapter 2, to profile the top manufacturers of In-Display Fingerprint Sensor, with price, sales, revenue and global market share of In-Display Fingerprint Sensor from 2019 to 2024.

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

Chapter 4, the In-Display Fingerprint Sensor 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 In-Display Fingerprint Sensor 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 In-Display Fingerprint Sensor.

Chapter 14 and 15, to describe In-Display Fingerprint Sensor sales channel, distributors, customers, research findings and conclusion.

+44 20 8123 2220
info@marketpublishers.com

Contents

1 MARKET OVERVIEW

1.1 Product Overview and Scope of In-Display Fingerprint Sensor
1.2 Market Estimation Caveats and Base Year
1.3 Market Analysis by Type
  1.3.1 Overview: Global In-Display Fingerprint Sensor Consumption Value by Type: 2019 Versus 2023 Versus 2030
  1.3.2 Optical In-Display Fingerprint Sensor
  1.3.3 Ultrasonic In-Display Fingerprint Sensor
  1.3.4 Capacitive In-Display Fingerprint Sensor
1.4 Market Analysis by Application
  1.4.1 Overview: Global In-Display Fingerprint Sensor Consumption Value by Application: 2019 Versus 2023 Versus 2030
  1.4.2 Smartphone
  1.4.3 Tablet PC
  1.4.4 Others
1.5 Global In-Display Fingerprint Sensor Market Size & Forecast
  1.5.1 Global In-Display Fingerprint Sensor Consumption Value (2019 & 2023 & 2030)
  1.5.2 Global In-Display Fingerprint Sensor Sales Quantity (2019-2030)
  1.5.3 Global In-Display Fingerprint Sensor Average Price (2019-2030)

2 MANUFACTURERS PROFILES

2.1 Synaptics
  2.1.1 Synaptics Details
  2.1.2 Synaptics Major Business
  2.1.3 Synaptics In-Display Fingerprint Sensor Product and Services
  2.1.4 Synaptics In-Display Fingerprint Sensor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  2.1.5 Synaptics Recent Developments/Updates
2.2 Goodix
  2.2.1 Goodix Details
  2.2.2 Goodix Major Business
  2.2.3 Goodix In-Display Fingerprint Sensor Product and Services
  2.2.4 Goodix In-Display Fingerprint Sensor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  2.2.5 Goodix Recent Developments/Updates

+44 20 8123 2220
info@marketpublishers.com

2.3 Qualcomm
2.3.1 Qualcomm Details
2.3.2 Qualcomm Major Business
2.3.3 Qualcomm In-Display Fingerprint Sensor Product and Services
2.3.4 Qualcomm In-Display Fingerprint Sensor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
2.3.5 Qualcomm Recent Developments/Updates
2.4 Apple
2.4.1 Apple Details
2.4.2 Apple Major Business
2.4.3 Apple In-Display Fingerprint Sensor Product and Services
2.4.4 Apple In-Display Fingerprint Sensor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
2.4.5 Apple Recent Developments/Updates
2.5 Samsung
2.5.1 Samsung Details
2.5.2 Samsung Major Business
2.5.3 Samsung In-Display Fingerprint Sensor Product and Services
2.5.4 Samsung In-Display Fingerprint Sensor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
2.5.5 Samsung Recent Developments/Updates
2.6 Fingerprint Cards
2.6.1 Fingerprint Cards Details
2.6.2 Fingerprint Cards Major Business
2.6.3 Fingerprint Cards In-Display Fingerprint Sensor Product and Services
2.6.4 Fingerprint Cards In-Display Fingerprint Sensor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
2.6.5 Fingerprint Cards Recent Developments/Updates
2.7 Japan Display Inc
2.7.1 Japan Display Inc Details
2.7.2 Japan Display Inc Major Business
2.7.3 Japan Display Inc In-Display Fingerprint Sensor Product and Services
2.7.4 Japan Display Inc In-Display Fingerprint Sensor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
2.7.5 Japan Display Inc Recent Developments/Updates
2.8 Egis Technology
2.8.1 Egis Technology Details
2.8.2 Egis Technology Major Business
2.8.3 Egis Technology In-Display Fingerprint Sensor Product and Services

+44 20 8123 2220
info@marketpublishers.com

2.8.4 Egis Technology In-Display Fingerprint Sensor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
2.8.5 Egis Technology Recent Developments/Updates
2.9 VkanSee
2.9.1 VkanSee Details
2.9.2 VkanSee Major Business
2.9.3 VkanSee In-Display Fingerprint Sensor Product and Services
2.9.4 VkanSee In-Display Fingerprint Sensor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
2.9.5 VkanSee Recent Developments/Updates
2.10 Silead
2.10.1 Silead Details
2.10.2 Silead Major Business
2.10.3 Silead In-Display Fingerprint Sensor Product and Services
2.10.4 Silead In-Display Fingerprint Sensor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
2.10.5 Silead Recent Developments/Updates
2.11 CrucialTec
2.11.1 CrucialTec Details
2.11.2 CrucialTec Major Business
2.11.3 CrucialTec In-Display Fingerprint Sensor Product and Services
2.11.4 CrucialTec In-Display Fingerprint Sensor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
2.11.5 CrucialTec Recent Developments/Updates
2.12 BeyondEyes
2.12.1 BeyondEyes Details
2.12.2 BeyondEyes Major Business
2.12.3 BeyondEyes In-Display Fingerprint Sensor Product and Services
2.12.4 BeyondEyes In-Display Fingerprint Sensor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
2.12.5 BeyondEyes Recent Developments/Updates
2.13 FocalTech
2.13.1 FocalTech Details
2.13.2 FocalTech Major Business
2.13.3 FocalTech In-Display Fingerprint Sensor Product and Services
2.13.4 FocalTech In-Display Fingerprint Sensor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
2.13.5 FocalTech Recent Developments/Updates

+44 20 8123 2220
info@marketpublishers.com

3 COMPETITIVE ENVIRONMENT: IN-DISPLAY FINGERPRINT SENSOR BY MANUFACTURER

3.1 Global In-Display Fingerprint Sensor Sales Quantity by Manufacturer (2019-2024)
3.2 Global In-Display Fingerprint Sensor Revenue by Manufacturer (2019-2024)
3.3 Global In-Display Fingerprint Sensor Average Price by Manufacturer (2019-2024)
3.4 Market Share Analysis (2023)
  3.4.1 Producer Shipments of In-Display Fingerprint Sensor by Manufacturer Revenue ($MM) and Market Share (%): 2023
  3.4.2 Top 3 In-Display Fingerprint Sensor Manufacturer Market Share in 2023
  3.4.2 Top 6 In-Display Fingerprint Sensor Manufacturer Market Share in 2023
3.5 In-Display Fingerprint Sensor Market: Overall Company Footprint Analysis
  3.5.1 In-Display Fingerprint Sensor Market: Region Footprint
  3.5.2 In-Display Fingerprint Sensor Market: Company Product Type Footprint
  3.5.3 In-Display Fingerprint Sensor 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 In-Display Fingerprint Sensor Market Size by Region
  4.1.1 Global In-Display Fingerprint Sensor Sales Quantity by Region (2019-2030)
  4.1.2 Global In-Display Fingerprint Sensor Consumption Value by Region (2019-2030)
  4.1.3 Global In-Display Fingerprint Sensor Average Price by Region (2019-2030)
4.2 North America In-Display Fingerprint Sensor Consumption Value (2019-2030)
4.3 Europe In-Display Fingerprint Sensor Consumption Value (2019-2030)
4.4 Asia-Pacific In-Display Fingerprint Sensor Consumption Value (2019-2030)
4.5 South America In-Display Fingerprint Sensor Consumption Value (2019-2030)
4.6 Middle East and Africa In-Display Fingerprint Sensor Consumption Value (2019-2030)

5 MARKET SEGMENT BY TYPE

5.1 Global In-Display Fingerprint Sensor Sales Quantity by Type (2019-2030)
5.2 Global In-Display Fingerprint Sensor Consumption Value by Type (2019-2030)
5.3 Global In-Display Fingerprint Sensor Average Price by Type (2019-2030)

6 MARKET SEGMENT BY APPLICATION

+44 20 8123 2220
info@marketpublishers.com

6.1 Global In-Display Fingerprint Sensor Sales Quantity by Application (2019-2030)
6.2 Global In-Display Fingerprint Sensor Consumption Value by Application (2019-2030)
6.3 Global In-Display Fingerprint Sensor Average Price by Application (2019-2030)

7 NORTH AMERICA

7.1 North America In-Display Fingerprint Sensor Sales Quantity by Type (2019-2030)
7.2 North America In-Display Fingerprint Sensor Sales Quantity by Application (2019-2030)
7.3 North America In-Display Fingerprint Sensor Market Size by Country
  7.3.1 North America In-Display Fingerprint Sensor Sales Quantity by Country (2019-2030)
  7.3.2 North America In-Display Fingerprint Sensor 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 In-Display Fingerprint Sensor Sales Quantity by Type (2019-2030)
8.2 Europe In-Display Fingerprint Sensor Sales Quantity by Application (2019-2030)
8.3 Europe In-Display Fingerprint Sensor Market Size by Country
  8.3.1 Europe In-Display Fingerprint Sensor Sales Quantity by Country (2019-2030)
  8.3.2 Europe In-Display Fingerprint Sensor 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 In-Display Fingerprint Sensor Sales Quantity by Type (2019-2030)
9.2 Asia-Pacific In-Display Fingerprint Sensor Sales Quantity by Application (2019-2030)
9.3 Asia-Pacific In-Display Fingerprint Sensor Market Size by Region

+44 20 8123 2220
info@marketpublishers.com

9.3.1 Asia-Pacific In-Display Fingerprint Sensor Sales Quantity by Region (2019-2030)
9.3.2 Asia-Pacific In-Display Fingerprint Sensor 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 In-Display Fingerprint Sensor Sales Quantity by Type (2019-2030)
10.2 South America In-Display Fingerprint Sensor Sales Quantity by Application (2019-2030)
10.3 South America In-Display Fingerprint Sensor Market Size by Country
10.3.1 South America In-Display Fingerprint Sensor Sales Quantity by Country (2019-2030)
10.3.2 South America In-Display Fingerprint Sensor 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 In-Display Fingerprint Sensor Sales Quantity by Type (2019-2030)
11.2 Middle East & Africa In-Display Fingerprint Sensor Sales Quantity by Application (2019-2030)
11.3 Middle East & Africa In-Display Fingerprint Sensor Market Size by Country
11.3.1 Middle East & Africa In-Display Fingerprint Sensor Sales Quantity by Country (2019-2030)
11.3.2 Middle East & Africa In-Display Fingerprint Sensor 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)

+44 20 8123 2220
info@marketpublishers.com

12 MARKET DYNAMICS

12.1 In-Display Fingerprint Sensor Market Drivers
12.2 In-Display Fingerprint Sensor Market Restraints
12.3 In-Display Fingerprint Sensor 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 In-Display Fingerprint Sensor and Key Manufacturers
13.2 Manufacturing Costs Percentage of In-Display Fingerprint Sensor
13.3 In-Display Fingerprint Sensor Production Process
13.4 In-Display Fingerprint Sensor Industrial Chain

14 SHIPMENTS BY DISTRIBUTION CHANNEL

14.1 Sales Channel
  14.1.1 Direct to End-User
  14.1.2 Distributors
14.2 In-Display Fingerprint Sensor Typical Distributors
14.3 In-Display Fingerprint Sensor Typical Customers

15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

16.1 Methodology
16.2 Research Process and Data Source
16.3 Disclaimer

+44 20 8123 2220
info@marketpublishers.com

I would like to order

Product name: Global In-Display Fingerprint Sensor Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

Product link: https://marketpublishers.com/r/GAEBAB9BA3CGEN.html

Price: US$ 3,480.00 (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/GAEBAB9BA3CGEN.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

Custumer 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

+44 20 8123 2220
info@marketpublishers.com