+357 96 030922
info@marketpublishers.com

Global Invisible Fingerprint Sensors Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

https://marketpublishers.com/r/IF8097C63F87EN.html
Date: July 2025
Pages: 139
Price: US$ 3,480.00 (Single User License)
ID: IF8097C63F87EN

Abstracts

According to our (Global Info Research) latest study, the global Invisible Fingerprint Sensors market size was valued at US$ million in 2024 and is forecast to a readjusted size of USD million by 2031 with a CAGR of %during review period.

Invisible 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-screen fingerprint sensors can be divided into optical type, ultrasonic type and capacitive type.

TheInvisible Fingerprint Sensors market is driven by several key factors that influence the demand for this technology in various devices:

Enhanced Security: In-screen fingerprint sensors offer a higher level of security compared to traditional methods like PINs or patterns, making them attractive to consumers concerned about data privacy and device security.

Convenience and User Experience: In-screen fingerprint sensors provide a convenient and seamless user experience by allowing users to unlock their devices with a simple touch on the screen.

Ergonomics and Design: In-screen fingerprint sensors eliminate the need for a physical fingerprint sensor on the device's surface, contributing to sleek and modern design aesthetics.

+357 96 030922
info@marketpublishers.com

Space-Saving: In-screen fingerprint sensors free up physical space on the device's exterior, allowing for larger displays and reducing the need for bezels.

Gesture Integration: In-screen fingerprint sensors can be integrated with gesture recognition capabilities, offering additional functionalities beyond basic device unlocking.

Authentication for Applications: In-screen fingerprint sensors can provide secure authentication for apps, transactions, and other sensitive actions, enhancing overall user security.

Biometric Payment Verification: In-screen fingerprint sensors support biometric verification for mobile payment services, adding an extra layer of security to financial transactions.

Differentiation in the Market: Manufacturers differentiate their devices by offering in-screen fingerprint sensors, attracting customers looking for the latest and most innovative features.

Market Trend and Adoption: As more flagship smartphones and devices adopt in-screen fingerprint sensors, consumer expectations and demand for this technology increase.

Competitive Landscape: Manufacturers strive to outpace competitors by incorporating cutting-edge technologies like in-screen fingerprint sensors into their products.

Integration with Display Technology: In-screen fingerprint sensors are often integrated with OLED or AMOLED displays, leveraging synergies between display and sensing technologies.

Biometric Data Protection: In-screen fingerprint sensors can store biometric data directly on the device, reducing the risk of data breaches compared to cloud-based authentication methods.

Technological Advancements: Ongoing advancements in sensor technology and accuracy improve the reliability and performance of in-screen fingerprint sensors.

Consumer Preference: Many consumers prefer biometric methods like fingerprint recognition over traditional authentication methods due to their speed and ease of use.

+357 96 030922
info@marketpublishers.com

Adoption in Various Devices: In-screen fingerprint sensors are not limited to smartphones; they are increasingly used in laptops, tablets, and other devices.

Enterprise Security: In-screen fingerprint sensors provide enhanced security for business and enterprise devices, protecting sensitive corporate data.

Future Innovations: The in-screen fingerprint sensor market is expected to continue evolving with innovations like improved accuracy, multi-biometric integration, and under-display camera technology.

This report is a detailed and comprehensive analysis for global Invisible Fingerprint Sensors market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Invisible Fingerprint Sensors market size and forecasts, in consumption value ($ Million), sales quantity (K Units), and average selling prices (US$/Unit), 2020-2031

Global Invisible Fingerprint Sensors market size and forecasts by region and country, in consumption value ($ Million), sales quantity (K Units), and average selling prices (US$/Unit), 2020-2031

Global Invisible Fingerprint Sensors market size and forecasts, by Type and by Application, in consumption value ($ Million), sales quantity (K Units), and average selling prices (US$/Unit), 2020-2031

Global Invisible Fingerprint Sensors market shares of main players, shipments in revenue ($ Million), sales quantity (K Units), and ASP (US$/Unit), 2020-2025

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries
To assess the growth potential for Invisible Fingerprint Sensors
To forecast future growth in each product and end-use market

+357 96 030922
info@marketpublishers.com

To forecast future factors affecting the marketplace

This report profiles key players in the global Invisible Fingerprint Sensors market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Synaptics, Fingerprint Cards, Qualcomm, AuthenTec, Goodix Technology, Egis Technology, (SILEAD) GigaDevice, Chipone, FocalTech, Suzhou Mairui Microelectronics, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

Invisible Fingerprint Sensors market is split by Type and by Application. For the period 2020-2031, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Optical Type

Capacitance Type

Ultrasonic Type

Others

Market segment by Application

Mobile

Tablet

Automotive

Door Lock

+357 96 030922
info@marketpublishers.com

Others

Major players covered

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

OXi Technology

VKANSEE

+357 96 030922
info@marketpublishers.com

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 Invisible Fingerprint Sensors product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Invisible Fingerprint Sensors, with price, sales quantity, revenue, and global market share of Invisible Fingerprint Sensors from 2020 to 2025.

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

Chapter 4, the Invisible Fingerprint Sensors breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2020 to 2031.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2020 to 2031.

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 2020 to 2025.and Invisible Fingerprint Sensors market forecast, by regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.

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 Invisible Fingerprint Sensors.

+357 96 030922
info@marketpublishers.com

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

+357 96 030922
info@marketpublishers.com

Contents

1 MARKET OVERVIEW

1.1 Product Overview and Scope
1.2 Market Estimation Caveats and Base Year
1.3 Market Analysis by Type
  1.3.1 Overview: Global Invisible Fingerprint Sensors Consumption Value by Type: 2020 Versus 2024 Versus 2031
  1.3.2 Optical Type
  1.3.3 Capacitance Type
  1.3.4 Ultrasonic Type
  1.3.5 Others
1.4 Market Analysis by Application
  1.4.1 Overview: Global Invisible Fingerprint Sensors Consumption Value by Application: 2020 Versus 2024 Versus 2031
  1.4.2 Mobile
  1.4.3 Tablet
  1.4.4 Automotive
  1.4.5 Door Lock
  1.4.6 Others
1.5 Global Invisible Fingerprint Sensors Market Size & Forecast
  1.5.1 Global Invisible Fingerprint Sensors Consumption Value (2020 & 2024 & 2031)
  1.5.2 Global Invisible Fingerprint Sensors Sales Quantity (2020-2031)
  1.5.3 Global Invisible Fingerprint Sensors Average Price (2020-2031)

2 MANUFACTURERS PROFILES

2.1 Synaptics
  2.1.1 Synaptics Details
  2.1.2 Synaptics Major Business
  2.1.3 Synaptics Invisible Fingerprint Sensors Product and Services
  2.1.4 Synaptics Invisible Fingerprint Sensors Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
  2.1.5 Synaptics Recent Developments/Updates
2.2 Fingerprint Cards
  2.2.1 Fingerprint Cards Details
  2.2.2 Fingerprint Cards Major Business
  2.2.3 Fingerprint Cards Invisible Fingerprint Sensors Product and Services

+357 96 030922
info@marketpublishers.com

2.2.4 Fingerprint Cards Invisible Fingerprint Sensors Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
2.2.5 Fingerprint Cards Recent Developments/Updates
2.3 Qualcomm
2.3.1 Qualcomm Details
2.3.2 Qualcomm Major Business
2.3.3 Qualcomm Invisible Fingerprint Sensors Product and Services
2.3.4 Qualcomm Invisible Fingerprint Sensors Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
2.3.5 Qualcomm Recent Developments/Updates
2.4 AuthenTec
2.4.1 AuthenTec Details
2.4.2 AuthenTec Major Business
2.4.3 AuthenTec Invisible Fingerprint Sensors Product and Services
2.4.4 AuthenTec Invisible Fingerprint Sensors Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
2.4.5 AuthenTec Recent Developments/Updates
2.5 Goodix Technology
2.5.1 Goodix Technology Details
2.5.2 Goodix Technology Major Business
2.5.3 Goodix Technology Invisible Fingerprint Sensors Product and Services
2.5.4 Goodix Technology Invisible Fingerprint Sensors Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
2.5.5 Goodix Technology Recent Developments/Updates
2.6 Egis Technology
2.6.1 Egis Technology Details
2.6.2 Egis Technology Major Business
2.6.3 Egis Technology Invisible Fingerprint Sensors Product and Services
2.6.4 Egis Technology Invisible Fingerprint Sensors Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
2.6.5 Egis Technology Recent Developments/Updates
2.7 (SILEAD) GigaDevice
2.7.1 (SILEAD) GigaDevice Details
2.7.2 (SILEAD) GigaDevice Major Business
2.7.3 (SILEAD) GigaDevice Invisible Fingerprint Sensors Product and Services
2.7.4 (SILEAD) GigaDevice Invisible Fingerprint Sensors Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
2.7.5 (SILEAD) GigaDevice Recent Developments/Updates
2.8 Chipone

+357 96 030922
info@marketpublishers.com

2.8.1 Chipone Details
2.8.2 Chipone Major Business
2.8.3 Chipone Invisible Fingerprint Sensors Product and Services
2.8.4 Chipone Invisible Fingerprint Sensors Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
2.8.5 Chipone Recent Developments/Updates
2.9 FocalTech
2.9.1 FocalTech Details
2.9.2 FocalTech Major Business
2.9.3 FocalTech Invisible Fingerprint Sensors Product and Services
2.9.4 FocalTech Invisible Fingerprint Sensors Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
2.9.5 FocalTech Recent Developments/Updates
2.10 Suzhou Mairui Microelectronics
2.10.1 Suzhou Mairui Microelectronics Details
2.10.2 Suzhou Mairui Microelectronics Major Business
2.10.3 Suzhou Mairui Microelectronics Invisible Fingerprint Sensors Product and Services
2.10.4 Suzhou Mairui Microelectronics Invisible Fingerprint Sensors Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
2.10.5 Suzhou Mairui Microelectronics Recent Developments/Updates
2.11 Sunwave Corporation
2.11.1 Sunwave Corporation Details
2.11.2 Sunwave Corporation Major Business
2.11.3 Sunwave Corporation Invisible Fingerprint Sensors Product and Services
2.11.4 Sunwave Corporation Invisible Fingerprint Sensors Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
2.11.5 Sunwave Corporation Recent Developments/Updates
2.12 Shenzhen Xinqihang Technology
2.12.1 Shenzhen Xinqihang Technology Details
2.12.2 Shenzhen Xinqihang Technology Major Business
2.12.3 Shenzhen Xinqihang Technology Invisible Fingerprint Sensors Product and Services
2.12.4 Shenzhen Xinqihang Technology Invisible Fingerprint Sensors Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
2.12.5 Shenzhen Xinqihang Technology Recent Developments/Updates
2.13 Shenzhen Betterlife Electronic Science and Technology
2.13.1 Shenzhen Betterlife Electronic Science and Technology Details
2.13.2 Shenzhen Betterlife Electronic Science and Technology Major Business

+357 96 030922
info@marketpublishers.com

2.13.3 Shenzhen Betterlife Electronic Science and Technology Invisible Fingerprint Sensors Product and Services
2.13.4 Shenzhen Betterlife Electronic Science and Technology Invisible Fingerprint Sensors Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
2.13.5 Shenzhen Betterlife Electronic Science and Technology Recent Developments/Updates
2.14 FingerTech
2.14.1 FingerTech Details
2.14.2 FingerTech Major Business
2.14.3 FingerTech Invisible Fingerprint Sensors Product and Services
2.14.4 FingerTech Invisible Fingerprint Sensors Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
2.14.5 FingerTech Recent Developments/Updates
2.15 OXi Technology
2.15.1 OXi Technology Details
2.15.2 OXi Technology Major Business
2.15.3 OXi Technology Invisible Fingerprint Sensors Product and Services
2.15.4 OXi Technology Invisible Fingerprint Sensors Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
2.15.5 OXi Technology Recent Developments/Updates
2.16 VKANSEE
2.16.1 VKANSEE Details
2.16.2 VKANSEE Major Business
2.16.3 VKANSEE Invisible Fingerprint Sensors Product and Services
2.16.4 VKANSEE Invisible Fingerprint Sensors Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
2.16.5 VKANSEE Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: INVISIBLE FINGERPRINT SENSORS BY MANUFACTURER

3.1 Global Invisible Fingerprint Sensors Sales Quantity by Manufacturer (2020-2025)
3.2 Global Invisible Fingerprint Sensors Revenue by Manufacturer (2020-2025)
3.3 Global Invisible Fingerprint Sensors Average Price by Manufacturer (2020-2025)
3.4 Market Share Analysis (2024)
3.4.1 Producer Shipments of Invisible Fingerprint Sensors by Manufacturer Revenue ($MM) and Market Share (%): 2024
3.4.2 Top 3 Invisible Fingerprint Sensors Manufacturer Market Share in 2024

+357 96 030922
info@marketpublishers.com

3.4.3 Top 6 Invisible Fingerprint Sensors Manufacturer Market Share in 2024
3.5 Invisible Fingerprint Sensors Market: Overall Company Footprint Analysis
3.5.1 Invisible Fingerprint Sensors Market: Region Footprint
3.5.2 Invisible Fingerprint Sensors Market: Company Product Type Footprint
3.5.3 Invisible Fingerprint Sensors 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 Invisible Fingerprint Sensors Market Size by Region
4.1.1 Global Invisible Fingerprint Sensors Sales Quantity by Region (2020-2031)
4.1.2 Global Invisible Fingerprint Sensors Consumption Value by Region (2020-2031)
4.1.3 Global Invisible Fingerprint Sensors Average Price by Region (2020-2031)
4.2 North America Invisible Fingerprint Sensors Consumption Value (2020-2031)
4.3 Europe Invisible Fingerprint Sensors Consumption Value (2020-2031)
4.4 Asia-Pacific Invisible Fingerprint Sensors Consumption Value (2020-2031)
4.5 South America Invisible Fingerprint Sensors Consumption Value (2020-2031)
4.6 Middle East & Africa Invisible Fingerprint Sensors Consumption Value (2020-2031)

5 MARKET SEGMENT BY TYPE

5.1 Global Invisible Fingerprint Sensors Sales Quantity by Type (2020-2031)
5.2 Global Invisible Fingerprint Sensors Consumption Value by Type (2020-2031)
5.3 Global Invisible Fingerprint Sensors Average Price by Type (2020-2031)

6 MARKET SEGMENT BY APPLICATION

6.1 Global Invisible Fingerprint Sensors Sales Quantity by Application (2020-2031)
6.2 Global Invisible Fingerprint Sensors Consumption Value by Application (2020-2031)
6.3 Global Invisible Fingerprint Sensors Average Price by Application (2020-2031)

7 NORTH AMERICA

7.1 North America Invisible Fingerprint Sensors Sales Quantity by Type (2020-2031)
7.2 North America Invisible Fingerprint Sensors Sales Quantity by Application (2020-2031)
7.3 North America Invisible Fingerprint Sensors Market Size by Country
7.3.1 North America Invisible Fingerprint Sensors Sales Quantity by Country

+357 96 030922
info@marketpublishers.com

(2020-2031)
7.3.2 North America Invisible Fingerprint Sensors Consumption Value by Country (2020-2031)
7.3.3 United States Market Size and Forecast (2020-2031)
7.3.4 Canada Market Size and Forecast (2020-2031)
7.3.5 Mexico Market Size and Forecast (2020-2031)

8 EUROPE

8.1 Europe Invisible Fingerprint Sensors Sales Quantity by Type (2020-2031)
8.2 Europe Invisible Fingerprint Sensors Sales Quantity by Application (2020-2031)
8.3 Europe Invisible Fingerprint Sensors Market Size by Country
8.3.1 Europe Invisible Fingerprint Sensors Sales Quantity by Country (2020-2031)
8.3.2 Europe Invisible Fingerprint Sensors Consumption Value by Country (2020-2031)
8.3.3 Germany Market Size and Forecast (2020-2031)
8.3.4 France Market Size and Forecast (2020-2031)
8.3.5 United Kingdom Market Size and Forecast (2020-2031)
8.3.6 Russia Market Size and Forecast (2020-2031)
8.3.7 Italy Market Size and Forecast (2020-2031)

9 ASIA-PACIFIC

9.1 Asia-Pacific Invisible Fingerprint Sensors Sales Quantity by Type (2020-2031)
9.2 Asia-Pacific Invisible Fingerprint Sensors Sales Quantity by Application (2020-2031)
9.3 Asia-Pacific Invisible Fingerprint Sensors Market Size by Region
9.3.1 Asia-Pacific Invisible Fingerprint Sensors Sales Quantity by Region (2020-2031)
9.3.2 Asia-Pacific Invisible Fingerprint Sensors Consumption Value by Region (2020-2031)
9.3.3 China Market Size and Forecast (2020-2031)
9.3.4 Japan Market Size and Forecast (2020-2031)
9.3.5 South Korea Market Size and Forecast (2020-2031)
9.3.6 India Market Size and Forecast (2020-2031)
9.3.7 Southeast Asia Market Size and Forecast (2020-2031)
9.3.8 Australia Market Size and Forecast (2020-2031)

10 SOUTH AMERICA

10.1 South America Invisible Fingerprint Sensors Sales Quantity by Type (2020-2031)

+357 96 030922
info@marketpublishers.com

10.2 South America Invisible Fingerprint Sensors Sales Quantity by Application (2020-2031)
10.3 South America Invisible Fingerprint Sensors Market Size by Country
10.3.1 South America Invisible Fingerprint Sensors Sales Quantity by Country (2020-2031)
10.3.2 South America Invisible Fingerprint Sensors Consumption Value by Country (2020-2031)
10.3.3 Brazil Market Size and Forecast (2020-2031)
10.3.4 Argentina Market Size and Forecast (2020-2031)

11 MIDDLE EAST & AFRICA

11.1 Middle East & Africa Invisible Fingerprint Sensors Sales Quantity by Type (2020-2031)
11.2 Middle East & Africa Invisible Fingerprint Sensors Sales Quantity by Application (2020-2031)
11.3 Middle East & Africa Invisible Fingerprint Sensors Market Size by Country
11.3.1 Middle East & Africa Invisible Fingerprint Sensors Sales Quantity by Country (2020-2031)
11.3.2 Middle East & Africa Invisible Fingerprint Sensors Consumption Value by Country (2020-2031)
11.3.3 Turkey Market Size and Forecast (2020-2031)
11.3.4 Egypt Market Size and Forecast (2020-2031)
11.3.5 Saudi Arabia Market Size and Forecast (2020-2031)
11.3.6 South Africa Market Size and Forecast (2020-2031)

12 MARKET DYNAMICS

12.1 Invisible Fingerprint Sensors Market Drivers
12.2 Invisible Fingerprint Sensors Market Restraints
12.3 Invisible Fingerprint Sensors 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

+357 96 030922
info@marketpublishers.com

13.1 Raw Material of Invisible Fingerprint Sensors and Key Manufacturers
13.2 Manufacturing Costs Percentage of Invisible Fingerprint Sensors
13.3 Invisible Fingerprint Sensors Production Process
13.4 Industry Value Chain Analysis

14 SHIPMENTS BY DISTRIBUTION CHANNEL

14.1 Sales Channel
  14.1.1 Direct to End-User
  14.1.2 Distributors
14.2 Invisible Fingerprint Sensors Typical Distributors
14.3 Invisible Fingerprint Sensors Typical Customers

15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

16.1 Methodology
16.2 Research Process and Data Source
16.3 Disclaimer

+357 96 030922
info@marketpublishers.com

List Of Tables

LIST OF TABLES

Table 1. Global Invisible Fingerprint Sensors Consumption Value by Type, (USD Million), 2020 & 2024 & 2031
Table 2. Global Invisible Fingerprint Sensors Consumption Value by Application, (USD Million), 2020 & 2024 & 2031
Table 3. Synaptics Basic Information, Manufacturing Base and Competitors
Table 4. Synaptics Major Business
Table 5. Synaptics Invisible Fingerprint Sensors Product and Services
Table 6. Synaptics Invisible Fingerprint Sensors Sales Quantity (K Units), Average Price (US$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
Table 7. Synaptics Recent Developments/Updates
Table 8. Fingerprint Cards Basic Information, Manufacturing Base and Competitors
Table 9. Fingerprint Cards Major Business
Table 10. Fingerprint Cards Invisible Fingerprint Sensors Product and Services
Table 11. Fingerprint Cards Invisible Fingerprint Sensors Sales Quantity (K Units), Average Price (US$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
Table 12. Fingerprint Cards Recent Developments/Updates
Table 13. Qualcomm Basic Information, Manufacturing Base and Competitors
Table 14. Qualcomm Major Business
Table 15. Qualcomm Invisible Fingerprint Sensors Product and Services
Table 16. Qualcomm Invisible Fingerprint Sensors Sales Quantity (K Units), Average Price (US$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
Table 17. Qualcomm Recent Developments/Updates
Table 18. AuthenTec Basic Information, Manufacturing Base and Competitors
Table 19. AuthenTec Major Business
Table 20. AuthenTec Invisible Fingerprint Sensors Product and Services
Table 21. AuthenTec Invisible Fingerprint Sensors Sales Quantity (K Units), Average Price (US$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
Table 22. AuthenTec Recent Developments/Updates
Table 23. Goodix Technology Basic Information, Manufacturing Base and Competitors
Table 24. Goodix Technology Major Business
Table 25. Goodix Technology Invisible Fingerprint Sensors Product and Services
Table 26. Goodix Technology Invisible Fingerprint Sensors Sales Quantity (K Units), Average Price (US$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

+357 96 030922
info@marketpublishers.com

Table 27. Goodix Technology Recent Developments/Updates
Table 28. Egis Technology Basic Information, Manufacturing Base and Competitors
Table 29. Egis Technology Major Business
Table 30. Egis Technology Invisible Fingerprint Sensors Product and Services
Table 31. Egis Technology Invisible Fingerprint Sensors Sales Quantity (K Units), Average Price (US$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
Table 32. Egis Technology Recent Developments/Updates
Table 33. (SILEAD) GigaDevice Basic Information, Manufacturing Base and Competitors
Table 34. (SILEAD) GigaDevice Major Business
Table 35. (SILEAD) GigaDevice Invisible Fingerprint Sensors Product and Services
Table 36. (SILEAD) GigaDevice Invisible Fingerprint Sensors Sales Quantity (K Units), Average Price (US$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
Table 37. (SILEAD) GigaDevice Recent Developments/Updates
Table 38. Chipone Basic Information, Manufacturing Base and Competitors
Table 39. Chipone Major Business
Table 40. Chipone Invisible Fingerprint Sensors Product and Services
Table 41. Chipone Invisible Fingerprint Sensors Sales Quantity (K Units), Average Price (US$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
Table 42. Chipone Recent Developments/Updates
Table 43. FocalTech Basic Information, Manufacturing Base and Competitors
Table 44. FocalTech Major Business
Table 45. FocalTech Invisible Fingerprint Sensors Product and Services
Table 46. FocalTech Invisible Fingerprint Sensors Sales Quantity (K Units), Average Price (US$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
Table 47. FocalTech Recent Developments/Updates
Table 48. Suzhou Mairui Microelectronics Basic Information, Manufacturing Base and Competitors
Table 49. Suzhou Mairui Microelectronics Major Business
Table 50. Suzhou Mairui Microelectronics Invisible Fingerprint Sensors Product and Services
Table 51. Suzhou Mairui Microelectronics Invisible Fingerprint Sensors Sales Quantity (K Units), Average Price (US$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
Table 52. Suzhou Mairui Microelectronics Recent Developments/Updates
Table 53. Sunwave Corporation Basic Information, Manufacturing Base and Competitors

+357 96 030922
info@marketpublishers.com

Table 54. Sunwave Corporation Major Business
Table 55. Sunwave Corporation Invisible Fingerprint Sensors Product and Services
Table 56. Sunwave Corporation Invisible Fingerprint Sensors Sales Quantity (K Units), Average Price (US$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
Table 57. Sunwave Corporation Recent Developments/Updates
Table 58. Shenzhen Xinqihang Technology Basic Information, Manufacturing Base and Competitors
Table 59. Shenzhen Xinqihang Technology Major Business
Table 60. Shenzhen Xinqihang Technology Invisible Fingerprint Sensors Product and Services
Table 61. Shenzhen Xinqihang Technology Invisible Fingerprint Sensors Sales Quantity (K Units), Average Price (US$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
Table 62. Shenzhen Xinqihang Technology Recent Developments/Updates
Table 63. Shenzhen Betterlife Electronic Science and Technology Basic Information, Manufacturing Base and Competitors
Table 64. Shenzhen Betterlife Electronic Science and Technology Major Business
Table 65. Shenzhen Betterlife Electronic Science and Technology Invisible Fingerprint Sensors Product and Services
Table 66. Shenzhen Betterlife Electronic Science and Technology Invisible Fingerprint Sensors Sales Quantity (K Units), Average Price (US$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
Table 67. Shenzhen Betterlife Electronic Science and Technology Recent Developments/Updates
Table 68. FingerTech Basic Information, Manufacturing Base and Competitors
Table 69. FingerTech Major Business
Table 70. FingerTech Invisible Fingerprint Sensors Product and Services
Table 71. FingerTech Invisible Fingerprint Sensors Sales Quantity (K Units), Average Price (US$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
Table 72. FingerTech Recent Developments/Updates
Table 73. OXi Technology Basic Information, Manufacturing Base and Competitors
Table 74. OXi Technology Major Business
Table 75. OXi Technology Invisible Fingerprint Sensors Product and Services
Table 76. OXi Technology Invisible Fingerprint Sensors Sales Quantity (K Units), Average Price (US$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
Table 77. OXi Technology Recent Developments/Updates
Table 78. VKANSEE Basic Information, Manufacturing Base and Competitors

+357 96 030922
info@marketpublishers.com

Table 79. VKANSEE Major Business
Table 80. VKANSEE Invisible Fingerprint Sensors Product and Services
Table 81. VKANSEE Invisible Fingerprint Sensors Sales Quantity (K Units), Average Price (US$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
Table 82. VKANSEE Recent Developments/Updates
Table 83. Global Invisible Fingerprint Sensors Sales Quantity by Manufacturer (2020-2025) & (K Units)
Table 84. Global Invisible Fingerprint Sensors Revenue by Manufacturer (2020-2025) & (USD Million)
Table 85. Global Invisible Fingerprint Sensors Average Price by Manufacturer (2020-2025) & (US$/Unit)
Table 86. Market Position of Manufacturers in Invisible Fingerprint Sensors, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2024
Table 87. Head Office and Invisible Fingerprint Sensors Production Site of Key Manufacturer
Table 88. Invisible Fingerprint Sensors Market: Company Product Type Footprint
Table 89. Invisible Fingerprint Sensors Market: Company Product Application Footprint
Table 90. Invisible Fingerprint Sensors New Market Entrants and Barriers to Market Entry
Table 91. Invisible Fingerprint Sensors Mergers, Acquisition, Agreements, and Collaborations
Table 92. Global Invisible Fingerprint Sensors Consumption Value by Region (2020-2024-2031) & (USD Million) & CAGR
Table 93. Global Invisible Fingerprint Sensors Sales Quantity by Region (2020-2025) & (K Units)
Table 94. Global Invisible Fingerprint Sensors Sales Quantity by Region (2026-2031) & (K Units)
Table 95. Global Invisible Fingerprint Sensors Consumption Value by Region (2020-2025) & (USD Million)
Table 96. Global Invisible Fingerprint Sensors Consumption Value by Region (2026-2031) & (USD Million)
Table 97. Global Invisible Fingerprint Sensors Average Price by Region (2020-2025) & (US$/Unit)
Table 98. Global Invisible Fingerprint Sensors Average Price by Region (2026-2031) & (US$/Unit)
Table 99. Global Invisible Fingerprint Sensors Sales Quantity by Type (2020-2025) & (K Units)
Table 100. Global Invisible Fingerprint Sensors Sales Quantity by Type (2026-2031) & (K Units)

+357 96 030922
info@marketpublishers.com

Table 101. Global Invisible Fingerprint Sensors Consumption Value by Type (2020-2025) & (USD Million)
Table 102. Global Invisible Fingerprint Sensors Consumption Value by Type (2026-2031) & (USD Million)
Table 103. Global Invisible Fingerprint Sensors Average Price by Type (2020-2025) & (US$/Unit)
Table 104. Global Invisible Fingerprint Sensors Average Price by Type (2026-2031) & (US$/Unit)
Table 105. Global Invisible Fingerprint Sensors Sales Quantity by Application (2020-2025) & (K Units)
Table 106. Global Invisible Fingerprint Sensors Sales Quantity by Application (2026-2031) & (K Units)
Table 107. Global Invisible Fingerprint Sensors Consumption Value by Application (2020-2025) & (USD Million)
Table 108. Global Invisible Fingerprint Sensors Consumption Value by Application (2026-2031) & (USD Million)
Table 109. Global Invisible Fingerprint Sensors Average Price by Application (2020-2025) & (US$/Unit)
Table 110. Global Invisible Fingerprint Sensors Average Price by Application (2026-2031) & (US$/Unit)
Table 111. North America Invisible Fingerprint Sensors Sales Quantity by Type (2020-2025) & (K Units)
Table 112. North America Invisible Fingerprint Sensors Sales Quantity by Type (2026-2031) & (K Units)
Table 113. North America Invisible Fingerprint Sensors Sales Quantity by Application (2020-2025) & (K Units)
Table 114. North America Invisible Fingerprint Sensors Sales Quantity by Application (2026-2031) & (K Units)
Table 115. North America Invisible Fingerprint Sensors Sales Quantity by Country (2020-2025) & (K Units)
Table 116. North America Invisible Fingerprint Sensors Sales Quantity by Country (2026-2031) & (K Units)
Table 117. North America Invisible Fingerprint Sensors Consumption Value by Country (2020-2025) & (USD Million)
Table 118. North America Invisible Fingerprint Sensors Consumption Value by Country (2026-2031) & (USD Million)
Table 119. Europe Invisible Fingerprint Sensors Sales Quantity by Type (2020-2025) & (K Units)
Table 120. Europe Invisible Fingerprint Sensors Sales Quantity by Type (2026-2031) &

+357 96 030922
info@marketpublishers.com

(K Units)
Table 121. Europe Invisible Fingerprint Sensors Sales Quantity by Application (2020-2025) & (K Units)
Table 122. Europe Invisible Fingerprint Sensors Sales Quantity by Application (2026-2031) & (K Units)
Table 123. Europe Invisible Fingerprint Sensors Sales Quantity by Country (2020-2025) & (K Units)
Table 124. Europe Invisible Fingerprint Sensors Sales Quantity by Country (2026-2031) & (K Units)
Table 125. Europe Invisible Fingerprint Sensors Consumption Value by Country (2020-2025) & (USD Million)
Table 126. Europe Invisible Fingerprint Sensors Consumption Value by Country (2026-2031) & (USD Million)
Table 127. Asia-Pacific Invisible Fingerprint Sensors Sales Quantity by Type (2020-2025) & (K Units)
Table 128. Asia-Pacific Invisible Fingerprint Sensors Sales Quantity by Type (2026-2031) & (K Units)
Table 129. Asia-Pacific Invisible Fingerprint Sensors Sales Quantity by Application (2020-2025) & (K Units)
Table 130. Asia-Pacific Invisible Fingerprint Sensors Sales Quantity by Application (2026-2031) & (K Units)
Table 131. Asia-Pacific Invisible Fingerprint Sensors Sales Quantity by Region (2020-2025) & (K Units)
Table 132. Asia-Pacific Invisible Fingerprint Sensors Sales Quantity by Region (2026-2031) & (K Units)
Table 133. Asia-Pacific Invisible Fingerprint Sensors Consumption Value by Region (2020-2025) & (USD Million)
Table 134. Asia-Pacific Invisible Fingerprint Sensors Consumption Value by Region (2026-2031) & (USD Million)
Table 135. South America Invisible Fingerprint Sensors Sales Quantity by Type (2020-2025) & (K Units)
Table 136. South America Invisible Fingerprint Sensors Sales Quantity by Type (2026-2031) & (K Units)
Table 137. South America Invisible Fingerprint Sensors Sales Quantity by Application (2020-2025) & (K Units)
Table 138. South America Invisible Fingerprint Sensors Sales Quantity by Application (2026-2031) & (K Units)
Table 139. South America Invisible Fingerprint Sensors Sales Quantity by Country (2020-2025) & (K Units)

+357 96 030922
info@marketpublishers.com

Table 140. South America Invisible Fingerprint Sensors Sales Quantity by Country (2026-2031) & (K Units)
Table 141. South America Invisible Fingerprint Sensors Consumption Value by Country (2020-2025) & (USD Million)
Table 142. South America Invisible Fingerprint Sensors Consumption Value by Country (2026-2031) & (USD Million)
Table 143. Middle East & Africa Invisible Fingerprint Sensors Sales Quantity by Type (2020-2025) & (K Units)
Table 144. Middle East & Africa Invisible Fingerprint Sensors Sales Quantity by Type (2026-2031) & (K Units)
Table 145. Middle East & Africa Invisible Fingerprint Sensors Sales Quantity by Application (2020-2025) & (K Units)
Table 146. Middle East & Africa Invisible Fingerprint Sensors Sales Quantity by Application (2026-2031) & (K Units)
Table 147. Middle East & Africa Invisible Fingerprint Sensors Sales Quantity by Country (2020-2025) & (K Units)
Table 148. Middle East & Africa Invisible Fingerprint Sensors Sales Quantity by Country (2026-2031) & (K Units)
Table 149. Middle East & Africa Invisible Fingerprint Sensors Consumption Value by Country (2020-2025) & (USD Million)
Table 150. Middle East & Africa Invisible Fingerprint Sensors Consumption Value by Country (2026-2031) & (USD Million)
Table 151. Invisible Fingerprint Sensors Raw Material
Table 152. Key Manufacturers of Invisible Fingerprint Sensors Raw Materials
Table 153. Invisible Fingerprint Sensors Typical Distributors
Table 154. Invisible Fingerprint Sensors Typical Customers

+357 96 030922
info@marketpublishers.com

List Of Figures

LIST OF FIGURES

Figure 1. Invisible Fingerprint Sensors Picture
Figure 2. Global Invisible Fingerprint Sensors Revenue by Type, (USD Million), 2020 & 2024 & 2031
Figure 3. Global Invisible Fingerprint Sensors Revenue Market Share by Type in 2024
Figure 4. Optical Type Examples
Figure 5. Capacitance Type Examples
Figure 6. Ultrasonic Type Examples
Figure 7. Others Examples
Figure 8. Global Invisible Fingerprint Sensors Consumption Value by Application, (USD Million), 2020 & 2024 & 2031
Figure 9. Global Invisible Fingerprint Sensors Revenue Market Share by Application in 2024
Figure 10. Mobile Examples
Figure 11.Tablet Examples
Figure 12. Automotive Examples
Figure 13. Door Lock Examples
Figure 14. Others Examples
Figure 15. Global Invisible Fingerprint Sensors Consumption Value, (USD Million): 2020 & 2024 & 2031
Figure 16. Global Invisible Fingerprint Sensors Consumption Value and Forecast (2020-2031) & (USD Million)
Figure 17. Global Invisible Fingerprint Sensors Sales Quantity (2020-2031) & (K Units)
Figure 18. Global Invisible Fingerprint Sensors Price (2020-2031) & (US$/Unit)
Figure 19. Global Invisible Fingerprint Sensors Sales Quantity Market Share by Manufacturer in 2024
Figure 20. Global Invisible Fingerprint Sensors Revenue Market Share by Manufacturer in 2024
Figure 21. Producer Shipments of Invisible Fingerprint Sensors by Manufacturer Sales ($MM) and Market Share (%): 2024
Figure 22. Top 3 Invisible Fingerprint Sensors Manufacturer (Revenue) Market Share in 2024
Figure 23. Top 6 Invisible Fingerprint Sensors Manufacturer (Revenue) Market Share in 2024
Figure 24. Global Invisible Fingerprint Sensors Sales Quantity Market Share by Region (2020-2031)

+357 96 030922
info@marketpublishers.com

Figure 25. Global Invisible Fingerprint Sensors Consumption Value Market Share by Region (2020-2031)
Figure 26. North America Invisible Fingerprint Sensors Consumption Value (2020-2031) & (USD Million)
Figure 27. Europe Invisible Fingerprint Sensors Consumption Value (2020-2031) & (USD Million)
Figure 28. Asia-Pacific Invisible Fingerprint Sensors Consumption Value (2020-2031) & (USD Million)
Figure 29. South America Invisible Fingerprint Sensors Consumption Value (2020-2031) & (USD Million)
Figure 30. Middle East & Africa Invisible Fingerprint Sensors Consumption Value (2020-2031) & (USD Million)
Figure 31. Global Invisible Fingerprint Sensors Sales Quantity Market Share by Type (2020-2031)
Figure 32. Global Invisible Fingerprint Sensors Consumption Value Market Share by Type (2020-2031)
Figure 33. Global Invisible Fingerprint Sensors Average Price by Type (2020-2031) & (US$/Unit)
Figure 34. Global Invisible Fingerprint Sensors Sales Quantity Market Share by Application (2020-2031)
Figure 35. Global Invisible Fingerprint Sensors Revenue Market Share by Application (2020-2031)
Figure 36. Global Invisible Fingerprint Sensors Average Price by Application (2020-2031) & (US$/Unit)
Figure 37. North America Invisible Fingerprint Sensors Sales Quantity Market Share by Type (2020-2031)
Figure 38. North America Invisible Fingerprint Sensors Sales Quantity Market Share by Application (2020-2031)
Figure 39. North America Invisible Fingerprint Sensors Sales Quantity Market Share by Country (2020-2031)
Figure 40. North America Invisible Fingerprint Sensors Consumption Value Market Share by Country (2020-2031)
Figure 41. United States Invisible Fingerprint Sensors Consumption Value (2020-2031) & (USD Million)
Figure 42. Canada Invisible Fingerprint Sensors Consumption Value (2020-2031) & (USD Million)
Figure 43. Mexico Invisible Fingerprint Sensors Consumption Value (2020-2031) & (USD Million)
Figure 44. Europe Invisible Fingerprint Sensors Sales Quantity Market Share by Type

+357 96 030922
info@marketpublishers.com

(2020-2031)
Figure 45. Europe Invisible Fingerprint Sensors Sales Quantity Market Share by Application (2020-2031)
Figure 46. Europe Invisible Fingerprint Sensors Sales Quantity Market Share by Country (2020-2031)
Figure 47. Europe Invisible Fingerprint Sensors Consumption Value Market Share by Country (2020-2031)
Figure 48. Germany Invisible Fingerprint Sensors Consumption Value (2020-2031) & (USD Million)
Figure 49. France Invisible Fingerprint Sensors Consumption Value (2020-2031) & (USD Million)
Figure 50. United Kingdom Invisible Fingerprint Sensors Consumption Value (2020-2031) & (USD Million)
Figure 51. Russia Invisible Fingerprint Sensors Consumption Value (2020-2031) & (USD Million)
Figure 52. Italy Invisible Fingerprint Sensors Consumption Value (2020-2031) & (USD Million)
Figure 53. Asia-Pacific Invisible Fingerprint Sensors Sales Quantity Market Share by Type (2020-2031)
Figure 54. Asia-Pacific Invisible Fingerprint Sensors Sales Quantity Market Share by Application (2020-2031)
Figure 55. Asia-Pacific Invisible Fingerprint Sensors Sales Quantity Market Share by Region (2020-2031)
Figure 56. Asia-Pacific Invisible Fingerprint Sensors Consumption Value Market Share by Region (2020-2031)
Figure 57. China Invisible Fingerprint Sensors Consumption Value (2020-2031) & (USD Million)
Figure 58. Japan Invisible Fingerprint Sensors Consumption Value (2020-2031) & (USD Million)
Figure 59. South Korea Invisible Fingerprint Sensors Consumption Value (2020-2031) & (USD Million)
Figure 60. India Invisible Fingerprint Sensors Consumption Value (2020-2031) & (USD Million)
Figure 61. Southeast Asia Invisible Fingerprint Sensors Consumption Value (2020-2031) & (USD Million)
Figure 62. Australia Invisible Fingerprint Sensors Consumption Value (2020-2031) & (USD Million)
Figure 63. South America Invisible Fingerprint Sensors Sales Quantity Market Share by Type (2020-2031)

+357 96 030922
info@marketpublishers.com

Figure 64. South America Invisible Fingerprint Sensors Sales Quantity Market Share by Application (2020-2031)
Figure 65. South America Invisible Fingerprint Sensors Sales Quantity Market Share by Country (2020-2031)
Figure 66. South America Invisible Fingerprint Sensors Consumption Value Market Share by Country (2020-2031)
Figure 67. Brazil Invisible Fingerprint Sensors Consumption Value (2020-2031) & (USD Million)
Figure 68. Argentina Invisible Fingerprint Sensors Consumption Value (2020-2031) & (USD Million)
Figure 69. Middle East & Africa Invisible Fingerprint Sensors Sales Quantity Market Share by Type (2020-2031)
Figure 70. Middle East & Africa Invisible Fingerprint Sensors Sales Quantity Market Share by Application (2020-2031)
Figure 71. Middle East & Africa Invisible Fingerprint Sensors Sales Quantity Market Share by Country (2020-2031)
Figure 72. Middle East & Africa Invisible Fingerprint Sensors Consumption Value Market Share by Country (2020-2031)
Figure 73. Turkey Invisible Fingerprint Sensors Consumption Value (2020-2031) & (USD Million)
Figure 74. Egypt Invisible Fingerprint Sensors Consumption Value (2020-2031) & (USD Million)
Figure 75. Saudi Arabia Invisible Fingerprint Sensors Consumption Value (2020-2031) & (USD Million)
Figure 76. South Africa Invisible Fingerprint Sensors Consumption Value (2020-2031) & (USD Million)
Figure 77. Invisible Fingerprint Sensors Market Drivers
Figure 78. Invisible Fingerprint Sensors Market Restraints
Figure 79. Invisible Fingerprint Sensors Market Trends
Figure 80. Porters Five Forces Analysis
Figure 81. Manufacturing Cost Structure Analysis of Invisible Fingerprint Sensors in 2024
Figure 82. Manufacturing Process Analysis of Invisible Fingerprint Sensors
Figure 83. Invisible Fingerprint Sensors Industrial Chain
Figure 84. Sales Channel: Direct to End-User vs Distributors
Figure 85. Direct Channel Pros & Cons
Figure 86. Indirect Channel Pros & Cons
Figure 87. Methodology
Figure 88. Research Process and Data Source

+357 96 030922
info@marketpublishers.com

I would like to order

Product name: Global Invisible Fingerprint Sensors Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

Product link: https://marketpublishers.com/r/IF8097C63F87EN.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/IF8097C63F87EN.html