

Global Optical Display Fingerprint Sensors Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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Abstracts

According to our (Global Info Research) latest study, the global Optical Display Fingerprint Sensors market size was valued at US\$ 2195 million in 2025 and is forecast to a readjusted size of US\$ 3137 million by 2032 with a CAGR of 5.3% during review period.

The optical display fingerprint sensor is an advanced biometric technology integrated under the screen of smart devices, which can read the user's fingerprint information directly through the screen. This technology is mainly used in smartphones and tablets, realizing a seamless, beautiful and secure unlocking experience and payment authentication function. The sensor uses the self-luminous characteristics of the OLED screen. When the user presses the screen with his finger, the screen emits light to illuminate the fingerprint, and the reflected light is captured by the optical sensor below through the small holes in the screen substrate.

This report is a detailed and comprehensive analysis for global Optical Display 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 Optical Display Fingerprint Sensors market size and forecasts, in consumption

value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Optical Display Fingerprint Sensors market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Optical Display 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), 2021-2032

Global Optical Display Fingerprint Sensors market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2021-2026

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 Optical Display Fingerprint Sensors

- To forecast future growth in each product and end-use market

- To assess competitive factors affecting the marketplace

This report profiles key players in the global Optical Display 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, CrucialTec, Goodix Technology, Beijing Chipone Technology, Beijing GigaDevice, Egis Technology, Fingerprint Cards, NEXT Biometrics, etc.

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

Market Segmentation

Optical Display Fingerprint Sensors market is split by Type and by Application. For the period 2021-2032, 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

Lens Type

Ultra-thin Type

Market segment by Application

Smartphone

Tablet

Smart Door Lock

POS Terminal

Others

Major players covered

Synaptics

CrucialTec

Goodix Technology

Beijing Chipone Technology

Beijing GigaDevice

Egis Technology

Fingerprint Cards

NEXT Biometrics

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

Chapter 2, to profile the top manufacturers of Optical Display Fingerprint Sensors, with price, sales quantity, revenue, and global market share of Optical Display Fingerprint Sensors from 2021 to 2026.

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

Chapter 4, the Optical Display Fingerprint Sensors breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

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 2021 to 2032.

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 2021 to 2026. and Optical Display Fingerprint Sensors market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

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 Optical Display Fingerprint Sensors.

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

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