

Global Under-screen Optical Fingerprint Technology Market 2026 by Company, Regions, Type and Application, Forecast to 2032

<https://marketpublishers.com/r/G2A5D94746A7EN.html>

Date: July 2026

Pages: 99

Price: US\$ 3,480.00 (Single User License)

ID: G2A5D94746A7EN

Abstracts

According to our (Global Info Research) latest study, the global Under-screen Optical Fingerprint Technology market size was valued at US\$ 2043 million in 2025 and is forecast to a readjusted size of US\$ 2927 million by 2032 with a CAGR of 5.3% during review period.

Under-screen optical fingerprint technology is a biometric solution integrated under the smartphone screen. It uses optical imaging principles to achieve user fingerprint recognition and identity authentication, and is widely used in mid-to-high-end smartphones and tablet devices. Its core principle is to set an optical sensor under the screen. When the user's finger touches the designated area of the screen, the screen backlight will illuminate the fingerprint area, and the light will penetrate the glass and reflect back to the sensor to capture the fingerprint texture image, and then perform an algorithm comparison with the pre-stored template.

This report is a detailed and comprehensive analysis for global Under-screen Optical Fingerprint Technology market. Both quantitative and qualitative analyses are presented by company, 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 Under-screen Optical Fingerprint Technology market size and forecasts, in

consumption value (\$ Million), 2021-2032

Global Under-screen Optical Fingerprint Technology market size and forecasts by region and country, in consumption value (\$ Million), 2021-2032

Global Under-screen Optical Fingerprint Technology market size and forecasts, by Type and by Application, in consumption value (\$ Million), 2021-2032

Global Under-screen Optical Fingerprint Technology market shares of main players, in revenue (\$ Million), 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 Under-screen Optical Fingerprint Technology

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 Under-screen Optical Fingerprint Technology market based on the following parameters - company overview, revenue, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Synaptics, Goodix Technology, Egis Technology, Beijing GigaDevice, Shanghai OXi Technology, VKANSEE, Focaltech Electronics, etc.

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

Market segmentation

Under-screen Optical Fingerprint Technology 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. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

CMOS Optical Solution

TFT Optical Solution

Market segment by Application

Smartphone

Tablet

POS Terminal

Others

Market segment by players, this report covers

Synaptics

Goodix Technology

Egis Technology

Beijing GigaDevice

Shanghai OXi Technology

VKANSEE

Focaltech Electronics

Market segment by regions, regional analysis covers

North America (United States, Canada and Mexico)

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

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

South America (Brazil, Rest of South America)

Middle East & Africa (Turkey, Saudi Arabia, UAE, Rest of Middle East & Africa)

The content of the study subjects, includes a total of 13 chapters:

Chapter 1, to describe Under-screen Optical Fingerprint Technology product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top players of Under-screen Optical Fingerprint Technology, with revenue, gross margin, and global market share of Under-screen Optical Fingerprint Technology from 2021 to 2026.

Chapter 3, the Under-screen Optical Fingerprint Technology competitive situation, revenue, and global market share of top players are analyzed emphatically by landscape contrast.

Chapter 4 and 5, to segment the market size by Type and by Application, with consumption value and growth rate by Type, by Application, from 2021 to 2032.

Chapter 6, 7, 8, 9, and 10, to break the market size data at the country level, with revenue and market share for key countries in the world, from 2021 to 2026. and Under-screen Optical Fingerprint Technology market forecast, by regions, by Type and by Application, with consumption value, from 2027 to 2032.

Chapter 11, market dynamics, drivers, restraints, trends, Porters Five Forces analysis.

Chapter 12, the key raw materials and key suppliers, and industry chain of Under-screen Optical Fingerprint Technology.

Chapter 13, to describe Under-screen Optical Fingerprint Technology research findings and conclusion.

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