

Global Capacitive Fingerprint Module Market Growth 2025-2031

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Abstracts

The global Capacitive Fingerprint Module market size is predicted to grow from US\$ 8857 million in 2025 to US\$ 16290 million in 2031; it is expected to grow at a CAGR of 10.7% from 2025 to 2031.

The impact of the latest U.S. tariff measures and the corresponding policy responses from countries worldwide on market competitiveness, regional economic performance, and supply chain configurations will be comprehensively evaluated in this report.

A capacitive fingerprint module is a biometric authentication device that uses capacitive sensing technology to detect and analyze the ridges and valleys of a fingerprint. Unlike optical readers (which rely on light and image capture), capacitive sensors measure differences in electrical charge caused by the fingerprint's surface features.

United States market for Capacitive Fingerprint Module is estimated to increase from US\$ million in 2024 to US\$ million by 2031, at a CAGR of % from 2025 through 2031.

China market for Capacitive Fingerprint Module is estimated to increase from US\$ million in 2024 to US\$ million by 2031, at a CAGR of % from 2025 through 2031.

Europe market for Capacitive Fingerprint Module is estimated to increase from US\$ million in 2024 to US\$ million by 2031, at a CAGR of % from 2025 through 2031.

Global key Capacitive Fingerprint Module players cover Fingerprint Cards AB, FPC, Zkteco, Goodix, BYD Semiconductor, Shenzhen Dianjie Intelligent Identification Technology, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2024.

LP Information, Inc. (LPI) ' newest research report, the “Capacitive Fingerprint Module Industry Forecast” looks at past sales and reviews total world Capacitive Fingerprint Module sales in 2024, providing a comprehensive analysis by region and market sector of projected Capacitive Fingerprint Module sales for 2025 through 2031. With Capacitive Fingerprint Module sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Capacitive Fingerprint Module industry.

This Insight Report provides a comprehensive analysis of the global Capacitive Fingerprint Module landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Capacitive Fingerprint Module portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Capacitive Fingerprint Module market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Capacitive Fingerprint Module and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Capacitive Fingerprint Module.

This report presents a comprehensive overview, market shares, and growth opportunities of Capacitive Fingerprint Module market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Embedded

External

Segmentation by Application:

Security

Finance

Consumer Electronics

IoT Devices

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Fingerprint Cards AB?FPC?

Zkteco

Goodix

BYD Semiconductor

Shenzhen Dianjie Intelligent Identification Technology

Egistec

Synaptics

IDEX Biometrics

Silead

Q Technology (Group)

O-film

Shenzhen Xinqihang Technology

Hangzhou Octopus Microelectronics

NEXT Biometrics

Shenzhen CAMA Biometrics

SecuGen

Key Questions Addressed in this Report

What is the 10-year outlook for the global Capacitive Fingerprint Module market?

What factors are driving Capacitive Fingerprint Module market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Capacitive Fingerprint Module market opportunities vary by end market size?

How does Capacitive Fingerprint Module break out by Type, by Application?

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