

Global Finger Print Sensor Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Finger Print Sensor market size is expected to reach \$ 4318 million by 2032, rising at a market growth of 4.6% CAGR during the forecast period (2026-2032).

In 2025, global Finger Print Sensor production reached approximately 144,000 k units with an average global market price of around US\$ 22 per unit, and a gross profit margin of approximately 20%-40%. Finger Print Sensors are biometric devices that capture and digitize ridge-and-valley patterns of a human finger for identity verification. They work by sensing physical or optical differences at the fingertip surface, typically through capacitive arrays, optical imaging, or ultrasonic scanning. The sensor output is processed into a fingerprint template used for matching during unlock, login, access control, or payment authorization. Fingerprint sensors are valued for fast response, low user friction, and strong security when combined with liveness detection and encrypted storage. They are widely embedded in smartphones, tablets, laptops, smart locks, attendance devices, and security terminals. The industrial chain of Finger Print Sensors includes upstream materials and components such as silicon wafers, photomasks, IC design, CMOS/ASIC processes, cover glass, optical lenses or light sources, ultrasonic transducers, connectors, and packaging materials. The midstream covers sensor fabrication, wafer testing, packaging, module assembly, calibration, firmware integration, algorithm adaptation, and reliability validation. Downstream applications include consumer electronics, smart home security, access control, time attendance, payment terminals, and automotive interior authentication. Service links provide driver integration, security certification, quality audits, and after-sales support to ensure stable yield, performance, and compliance.

The fingerprint sensor market continues to benefit from biometric authentication becoming a default user interface across devices. Smartphone demand is relatively

mature, but unit volumes remain large, while growth increasingly comes from smart locks, access control, laptops, payment terminals, and embedded IoT. Technology competition is shaping product roadmaps: optical and ultrasonic solutions expand in under-display designs, while capacitive sensors remain strong in side-mounted and button-integrated formats due to cost and responsiveness. Buyers emphasize anti-spoof capability, moisture tolerance, low power consumption, and secure template protection, pushing vendors to enhance liveness detection and hardware security integration. Supply dynamics are influenced by yield, packaging capability, and module-level reliability under drop, scratch, and temperature stress. Overall, steady growth is expected as more verticals adopt frictionless identity verification and upgrade legacy access systems to digital, auditable authentication.

This report studies the global Finger Print Sensor production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Finger Print Sensor and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Finger Print Sensor that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Finger Print Sensor total production and demand, 2021-2032, (K Units)

Global Finger Print Sensor total production value, 2021-2032, (USD Million)

Global Finger Print Sensor production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global Finger Print Sensor consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: Finger Print Sensor domestic production, consumption, key domestic manufacturers and share

Global Finger Print Sensor production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global Finger Print Sensor production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global Finger Print Sensor production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Finger Print Sensor market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include GigaDevice, Goodix, FPC, Qualcomm, Chipone, FocalTech, Egis Technology, CAMABIO, Synaptics, JIIOV, etc.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Finger Print Sensor market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Finger Print Sensor Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Finger Print Sensor Market, Segmentation by Type:

Swipe Type

Area/Touch Type

Others

Global Finger Print Sensor Market, Segmentation by Sensing Principle:

Capacitive Fingerprint Sensor

Optical Fingerprint Sensor

Ultrasonic Fingerprint Sensor

Global Finger Print Sensor Market, Segmentation by Sensing Technology:

Silicon Capacitive Sensor

Glass Capacitive Sensor

Global Finger Print Sensor Market, Segmentation by Application:

Mobile Phones

Personal Computers

Others

Companies Profiled:

GigaDevice

Goodix

FPC

Qualcomm

Chipone

FocalTech

Egis Technology

CAMABIO

Synaptics

JIIOV

OXi Technology

IDEX Biometrics

Midas Touch

Key Questions Answered:

1. How big is the global Finger Print Sensor market?
2. What is the demand of the global Finger Print Sensor market?
3. What is the year over year growth of the global Finger Print Sensor market?
4. What is the production and production value of the global Finger Print Sensor market?
5. Who are the key producers in the global Finger Print Sensor market?
6. What are the growth factors driving the market demand?

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