

# **Mobile Biometrics Market Size, Share & Trends Analysis Report By Component (Hardware, Software, Services), By Authentication Mode (Single Factor, Multi Factor), By Technology (Fingerprint Recognition, Voice Recognition), By End Use, And Segment Forecasts, 2026 - 2033**

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## **Abstracts**

The global mobile biometrics market size was estimated at USD 54.63 billion in 2025 and is projected to reach USD 237.58 billion by 2033, growing at a CAGR of 20.1% from 2026 to 2033. The market is witnessing strong momentum driven by the rapid adoption of generative AI-enabled meeting intelligence, deeper integration with enterprise collaboration ecosystems, increasing demand for real-time transcription and multilingual communication capabilities, rising implementation of AI-driven productivity insights and automated workflow management, and growing emphasis on secure, compliant, and privacy-centric mobile biometrics solutions across organizations.

The market is experiencing rapid growth, primarily driven by the widespread integration of mobile biometric authentication in smartphones and digital ecosystems to enhance both security and user convenience. The increasing prevalence of digital payments and mobile banking is driving demand for face recognition, mobile authentication, and fingerprint recognition mobile solutions, enabling faster and more secure transaction verification. Escalating cyber threats and identity fraud incidents are prompting organizations to implement AI-based biometric authentication and advanced fraud-prevention mechanisms to strengthen mobile security frameworks.

Furthermore, the preference for seamless, contactless user experiences is accelerating the adoption of contactless biometric authentication across the retail, banking, financial

services, and insurance (BFSI), and government sectors. Technological advancements, including on-device processing, liveness detection, and multimodal systems, are improving authentication accuracy and reducing verification time. As digital identity ecosystems expand globally, mobile biometrics is emerging as a key enabler of secure, scalable, and user-focused authentication solutions.

The increasing demand for secure and seamless digital interactions is driving significant market growth, as organizations increasingly rely on biometric authentication solutions to strengthen mobile security frameworks. The rising adoption of voice recognition biometrics and behavioral biometrics mobile is enabling continuous and frictionless authentication, enhancing both user convenience and fraud detection capabilities. Growing concerns around identity theft and spoofing attacks are further accelerating the integration of liveness detection technology into mobile biometric systems. In addition, enterprises are prioritizing scalable and cloud-enabled authentication infrastructures to support remote access and digital services expansion. This shift is reinforcing the adoption of advanced mobile biometrics as a critical component of secure and intelligent digital identity ecosystems.

## Global Mobile Biometrics Market Report Segmentation

This report forecasts revenue growth at global, regional, and country levels and provides an analysis of the latest industry trends in each of the sub-segments from 2021 to 2033. For this study, Grand View Research has segmented the global mobile biometrics market report based on component, authentication mode, technology, end use, and region:

### Component Outlook (Revenue, USD Billion, 2021 - 2033)

Hardware

Software

Services

### Authentication Mode Outlook (Revenue, USD Billion, 2021 - 2033)

Single Factor Authentication

Multi Factor Authentication

Technology Outlook (Revenue, USD Billion, 2021 - 2033)

Fingerprint Recognition

Voice Recognition

Face Recognition

Others

End Use Outlook (Revenue, USD Billion, 2021 - 2033)

BFSI

Government & Public Sector

Retail & E-commerce

Healthcare

Education

Enterprise

Others

Regional Outlook (Revenue, USD Billion, 2021 - 2033)

North America

U.S.

Canada

Mexico

Europe

UK

Germany

France

Asia Pacific

China

India

Japan

Australia

South Korea

Latin America

Brazil

MEA

UAE

South Africa

KSA

**This report can be delivered to the clients within 4 Business Days**

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