

# Multimodal Biometric Devices Market Demand Forecast to Reach US \$9.59 Billion by 2030

*The Business Research Company's Multimodal Biometric Devices Global Market Report 2026 - Market Size, Trends, And Global Forecast 2026-2035*

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/EINPresswire.com/ -- [The market for multimodal biometric devices](#) is

gaining significant traction as security concerns intensify worldwide. These devices, which use multiple biometric identifiers to verify identity, are becoming increasingly essential across various sectors. Let's explore the current market size, key growth factors, regional dynamics, and the major drivers shaping this evolving industry.



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## [Multimodal Biometric Devices Market Size and Growth Outlook](#)

The multimodal biometric devices market has experienced rapid expansion in recent years. It is projected to grow from \$5.35 billion in 2025 to \$6 billion in 2026, reflecting a compound annual growth rate (CAGR) of 12.2%. This growth during the historical period was fueled by a surge in identity theft and fraud cases, wider adoption of biometric security systems, government initiatives on identity verification, increasing digitization in banking and

finance, and heightened security measures at airports and border checkpoints.

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Looking ahead, the market is expected to accelerate further, reaching \$9.59 billion by 2030 with an estimated CAGR of 12.4%. The forecast period's expansion is driven by growing demand for

contactless authentication technologies, the integration of multimodal biometrics in smart home systems, significant investments in secure digital identity frameworks, broader use of biometric verification in healthcare, and the rising need for secure remote onboarding processes in banking, financial services, and insurance (BFSI) sectors. Emerging trends during this time include greater deployment of multimodal biometric terminals, enhanced anti-spoofing and liveness detection capabilities, expanding use in workforce attendance tracking, growth in biometric enrollment and integration services, and the incorporation of thermal and 3D depth-sensing technologies.

### Understanding Multimodal Biometric Devices and Their Importance

Multimodal biometric devices utilize two or more biometric traits—such as fingerprints, facial recognition, iris scans, or voice recognition—to authenticate a person's identity. By combining multiple identifiers, these systems offer improved reliability in verification, reducing the chances of false acceptances or rejections. They also provide robust defense against spoofing attacks, ensuring a higher level of security and more dependable identity validation compared to single-modal systems.

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### [How Cybersecurity Concerns Propel Market Demand](#)

The escalating threat of cyberattacks is a significant factor propelling the multimodal biometric devices market forward. Cybersecurity threats involve attempts by malicious actors to steal, damage, disrupt, or gain unauthorized access to sensitive information and systems. Rapid technological advances often open new vulnerabilities, increasing the risk landscape. Multimodal biometric devices help mitigate these risks by requiring multiple biological proofs for access, making it far more difficult for unauthorized users to breach systems or use stolen credentials. For instance, data released in April 2024 by the UK's Department for Science, Innovation & Technology revealed that half of UK businesses experienced a cyberattack or breach within the previous year, marking a rise from earlier periods. This growing concern over digital security is directly driving demand for sophisticated biometric authentication solutions.

### Geographical Insights into the Multimodal Biometric Devices Market

In 2025, North America held the largest share of the multimodal biometric devices market, benefiting from strong technological infrastructure and high adoption rates. Meanwhile, the Asia-Pacific region is anticipated to be the fastest-growing market over the coming years due to increasing digitalization, government initiatives, and expanding security requirements. The market report covers key regions including Asia-Pacific, South East Asia, Western Europe, Eastern Europe, North America, South America, the Middle East, and Africa, providing a comprehensive view of global market trends.

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