

A new biometric standard

The next generation of secure face authentication and the first which has proven to protect sensitive information while integrated behind OLED



trinamiX enables innovative, user-friendly authentication solutions for particularly sensitive applications like face unlock and mobile payment.



Secure beyond industry standards

Our solution has been tested according to highest biometric security demands: FIDO Level C, IIFAA Biometric Face Security (for AliPay) & Android Biometric Class 3.



Integrable behind OLED displays

trinamiX technology can easily be integrated behind OLED displays – for novel freedom of design. It still meets the high security demands of mobile payment.



Convenient real-time performance

trinamiX Face Authentication performs in real time and from bright sunlight to darkness. It allows for speedy, frictionless authentication and excellent usability.



Unique, patented liveness check

We improve the liveness check during face authentication by adding a unique method: Skin detection. It was developed and is patented by trinamiX.

Privacy

The protection of sensitive data is our top priority: All user data collected during face authentication is encrypted and protected by Qualcomm's® Trusted Execution Environment. It is only stored locally on the device without any cloud computing involved.



Learn more

trinamiX Face Authentication
for mobile payment