

We set a new biometric standard

Secure face authentication based on skin detection



Features



Secure beyond industry standards

Our solution was certified to fulfill FIDO Level C and Android Biometric Security Class 3 behind OLED.



Integrable behind OLED displays

trinamiX technology can easily be integrated behind OLED displays – for novel freedom of design.



Convenient access in real time

trinamiX Face Authentication performs in real time to allow for a speedy authentication and excellent usability.



Unique, proprietary liveness check

We developed a new method to detect liveness based on skin detection. It is protected as IP of trinamiX.



Protects all sensitive data

All user data is encrypted and only stored locally on the device, without any cloud computing involved.



Robust under all light conditions

Our liveness check reliably works in all light conditions – from darkness to bright sunlight.

Improved security and convenience

Through next-generation face authentication for diverse industries



We enhance applications across markets:

Smartphone	Face unlock	Mobile payment
Access Control	Smart door locks	Payment terminals
Automotive	Frictionless access	In-car payment



Learn more about trinamiX
face authentication:
trinamixsensing.com/3d-imaging/

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