



3D FLY

TRUE IDENTITY
ON-THE-FLY



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At TBS, we believe biometrics technology empowers authorized people to freely access premises and assets. This is precisely the philosophy behind 3D FLY.

We have created a brand new 100% touchless on-the-fly identification experience, while adhering to the highest security standards in access control.

FOUR-FINGER-PRINCIPLE

- The «weight of identification» is shared among 4 fingers
- Lower false rejection than single fingerprint by offering 4 biometric samples simultaneously in one hand

TOUCHLESS CAPTURE

- No finger deformation by touch or partial finger readings
- Reads fingers irrespective of condition

HIGH-SPEED IDENTIFICATION

- High performing CPU identifies within a second
- Smart algorithm optimizes match-making time

LARGE DATABASE CAPACITY

- One biometric «hand» dataset accommodates up to four finger templates
- 10'000 entries capacity in identification mode (1:N)
- 100'000 entries in verification mode (1:1)



FAST

High-speed identification for high throughput situations



HYGIENIC

100% hygienic and touchless access control



COMPLIANT

Always consent-based biometrics

Ready to fly?
tbs-biometrics.com/en/3d-fly

