

# DANNO

## The Smallest, Most Affordable FBI Certified FAP 30 TFT Fingerprint Sensor

- Automatic Spoof Rejection
- Software-Based Autodetect

Integrated Biometrics' Danno single-finger FAP 30 scanner delivers FBI-certified fingerprint images in the thinnest, most affordable, format available.

Small and lightweight, Danno enables 1-finger flat enrollment, identification and verification from a device that weighs less than 20g / .6 oz. Designed for embedded applications, Danno combines performance and durability with the compact size and low power consumption that mobile identity management applications demand.

## FEATURES & BENEFITS

### Faster

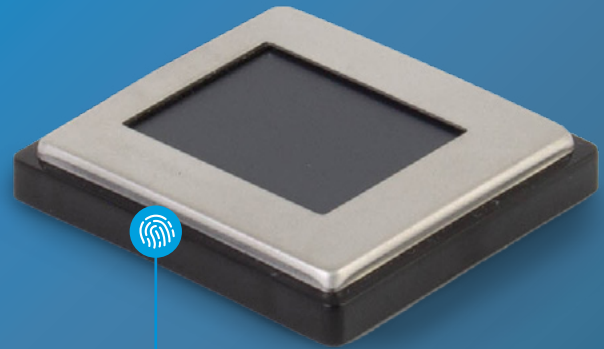
- Rapid dry finger capture
- No need to clean latent prints in high-volume situations
- Easy integration via single SDK for all Integrated Biometrics FBI-certified products

### Better

- Unaffected by extreme temperatures, direct sunlight, or bright artificial lights
- Compact, lightweight, and rugged
- Rejects common spoofing attacks
- Emits no bright lights during scans
- Meets or exceeds US military durability specifications

### Smarter

- Competitive pricing
- Extremely low power consumption
- Eliminates consumables (silicone membranes or cleaning tape)
- Lower maintenance costs



- For embedded mobile applications
- Weighs less than 20 grams / .6 oz
- Supports single-finger enrollment and verification



# LIGHT EMITTING SENSOR TECHNOLOGY

Integrated Biometrics' scanners use our patented light-emitting sensor (LES) technology to deliver fixed and mobile FBI certified fingerprint imaging in an exceptionally durable, lightweight scanner.

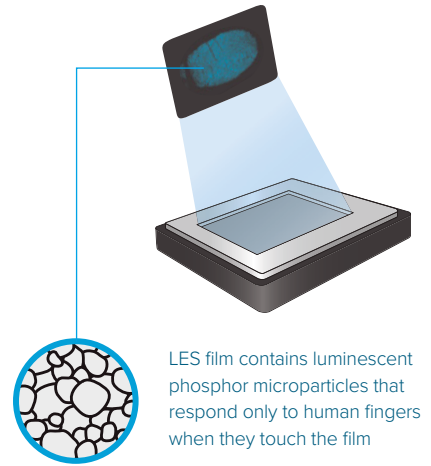
To learn more, go to [integratedbiometrics.com/technology](https://integratedbiometrics.com/technology)

## Hardware-based Automatic Spoof Rejection

IB's patented LES film technology cannot be activated using common types of manufactured, fake fingerprints. Leveraging the electrical properties of human skin, LES film does not luminesce in the presence of fingerprints based on silicone, glues, rubbers, and other non-conductive materials.

## Software-Based Autodetect

IB's LES technology automatically detects the finger capture that generates the highest quality image without user intervention. Application developers enable this feature through the IB's software development kit (SDK).



LES film contains luminescent phosphor microparticles that respond only to human fingers when they touch the film

AVAILABLE VERSIONS	PART NUMBER	DESCRIPTION
Danno (OEM)	DN110CM-E00	FAP 30 TFT PIV Certified

## ABOUT INTEGRATED BIOMETRICS

Integrated Biometrics (IB), a pioneer in biometrics technology, designs and manufactures advanced, high-resolution touchless identification SDK software and the world's most mobile, durable and reliable FBI-certified fingerprint sensors. Law enforcement, military, homeland security, national identity, election validation, financial and social services organizations around the world rely on Integrated Biometrics' products for fast, accurate enrollment, identification and verification, even in remote locations under extreme conditions.



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