

M Top Slim v3

The extra thin livescan device



A thin yet powerful tenprint scanner to support multiple use cases

Mass enrollment

On-site capture of citizens' data to build civil registry, electoral database, etc.

Border control

Enrollment and matching for foreign travelers.

Criminal identification

Suspect identification and police investigation.

e-KYC

Know Your Customer procedures for bank and telco in-branch use cases.

High quality
slap and rolled
acquisition

Ergonomic
& attractive
design

Extra thin
(1 inch/2.5cm)
& lightweight
(400g)

USB
powered

Enhanced user
experience



As governments look to harness the power of biometrics, a wide range of agencies require slap or rolled fingerprint images to register people and verify their identities. From civil applications —such as travel and ID document issuance, welfare benefits, and voter registration—to the booking stations of law enforcement officers, fingerprint authentication must be processed quickly and reliably. Certified IAFIS-IQS Appendix F by the FBI, the **M Top Slim tenprint scanner** meets precisely those needs.

Only one-inch thick, weighing just 400 grams, and USB-powered, MTop Slim sets new standards for fingerprint scanner in terms of compactness and efficiency. The combination of a thin, modern design and a high-quality sensor makes the device easier to use. Designed to accommodate either slap or rolled acquisition, MTop Slim fingerprint scanner provides quality indicators to ensure that usable data is collected.

MTop Slim guides the user with LEDs during the scanning process and provides operators with real-time checks on the quality of the fingerprints being captured.



Easy to use and to set-up

M Top Slim can connect to a computer with only one USB2 connection, which allows power supply and high speed data transfer.

The scanner can be easily integrated into a booking station for police market applications or an enrolment station for civil use cases.

3 Software Development Kits (SDK) are available :

- **MLS SDK** (Windows, Linux, Android) for image acquisition
- **MorphoKit** (Windows, Linux, Android) for image acquisition, segmentation, quality control, deduplication. For integrators.
- **EVS** (Windows and Linux) for image acquisition, segmentation, quality control and sequence check. For IDEMIA programs.



Technical specifications

- **Certified** FBI IAFIS-IQS Appendix, Mobile ID FAP60
- **Resolution:** 500 dpi (horizontal and vertical)
- **EMC/Safety standards:** CE, FCC
- **IP54** protection
- **USB2** Powered
- **Dimensions** (LxWxH): 15 x 13 x 2,6 cm (5.5 x 4.9 x 1")
- **Slap print size:** 8,1 x 7,6cm (3.2 x 3 ")
- **Weight:** 400 g (0,88 lbs)
- **Fake Finger Detection**
- **EMC/Safety standards:** CE, FCC
- **RoHS** compliant
- The terminal has a **MTBF** in excess of 50.000 hours
- **Temperature** -10 to +50°C

