

MTop Mobile

Field-proven technology for modern death identifications

Medical examiners, coroners, and forensic professionals often face challenging environments—from remote outdoor scenes to disaster zones. The slimline MTop Mobile is designed to meet those challenges head-on.

Whether you're identifying unknown individuals or collecting fingerprints at a scene, this compact solution brings laboratory-grade biometric capture to your fingertips.

AN INK AND PAPER FREE FUTURE FOR MEDICAL EXAMINERS AND CORONERS

MTop Mobile is a robust all in one solution that provides seamless upload to national or local databases, reducing wait times for identity confirmation.

IDEMIA OFFERS THE BEST BIOMETRIC ACQUISITION SOFTWARE ON THE MARKET

TPE is a software suite designed for real-time operations such as enrollment, checks, and identity verification. The system offers reliability and security, with data encryption and secure communication. Compliant with international standards, it provides accuracy and quality control at every step of the process.

Why IDEMIA?

IDEMIA consistently ranks among the very top performers in accuracy in the NIST Evaluation of Latent Friction Ridge Technologies (ELFT) and has achieved outstanding results in the NIST Proprietary Fingerprint Template (PFT) III benchmark in Automated Fingerprint Identification Section (AFIS) class algorithms, which measure performance of one-to-one fingerprint matching.

With over 60 years' experience in serving the justice and public safety community, IDEMIA demonstrates undisputed innovation and leadership across all biometric modalities. This is highlighted in multiple independent third-party tests, where our biometric algorithms consistently rank among the top performers in accuracy. Additionally, the U.S. National Institute of Standards and Technology (NIST) has singled out IDEMIA algorithms for displaying exceptional lack of bias.



Key Benefits

MOBILE

MTop Mobile can be used from anywhere. Using its USB-C connector, the device can be plugged into a laptop, PC, or Android smartphone (coming soon). Weighing just 12.3 oz (350g), the slimline design can fit in your pocket.

EFFICIENT AND ROBUST

The device captures ten slap prints and rolled prints, and palm prints.* With its robust design, MTop Mobile has an integrated sun shade and is resistant to dust and water.

EASY TO USE

Ergonomic and easy to use, with no need for any specific skills to operate. The device cover provides guidance for capturing rolled prints, ensuring quality capture biometrics. With anti-slip pads on the back, the device is stable both in-hand and on work surfaces. Device can be attached to a laptop or connected to a PC with a battery operated medical grade cart.

**Palm prints not FBI certified.*



HOW IT WORKS



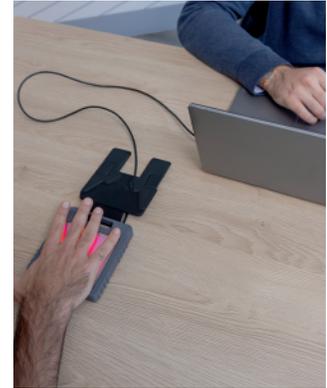
**SLEEK, LIGHTWEIGHT
DEVICE**



**EASY ONE-HAND
GRIP**



**FINGERPRINT
ENROLLMENT**



**PALM
ENROLLMENT**

TECHNICAL SPECIFICATIONS

High resolution	500 dpi
Capture mode	Flat fingers (4/2/1) Rolled fingers Palm prints
High-definition touchscreen	3 x 3.2 in (76 x 81 mm)
Dimensions	5 x 4.5 x 1.2 in (126 x 114 x 30 mm)
Weight	0.8lbs (350g)
Optical fingerprint sensor	FAP 60 fingerprint sensor enabling accurate and simultaneous four-fingerprint capture based on Thin Film Transistor (TFT) technology
USB connection	USB-C connector Powered by USB 2.0 / USB 3.0 FBI IAFIS IQS Appendix F Mobile ID FAP 60
Certifications	CE/ROHS certified
Supported Operating Systems	Windows 10 and 11 Linux Ubuntu 18.04+ Android 10+
Rugged device	MTBF >50,000 hours
Operating conditions	IP65, operating temperature -14°F to 122°F (-10°C to +50°C); Humidity 10% to 90% (non-condensing)
Interface	Standalone SDK provided for easy application development and integration
Guidance	User guidance for easy handling
Accessories	Slim bag + cleaning kit* Storage box* Silicon cover (housing and screen protector)

**optional*