MTop
The solution for enrollment and verification

- Slap and rolled fingerprints
- Standalone desktop unit
- Time optimized capture
- Ergonomic, attractive design
- FBI-IQS EFTS and GSA FIPS 201 PIV certified
AN EXPERT’S KNOW-HOW

World's #1 company in the field of fingerprint-based biometrics, with innovative capabilities acknowledged worldwide, IDEMIA has acquired a thorough experience in designing and manufacturing biometric devices (over 100,000 slap fingerprint units and over 3,000,000 fingerprint sensors sold worldwide).

With more than 1 billion people recorded across the globe, our technical teams know the importance of image quality, when enrolling applicants.

MTop has been designed to capture 4 fingers simultaneously or capture rolled fingerprints.

Easy to use and to set-up

MTop can connect to a computer with only one USB 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 enrollment station for civil use cases.

3 Software Development Kit (SDK) options are available:
- MLS SDK (Windows and Linux) or MTop SDK (Android) for image acquisition
- IDEMIA Bop (Windows and Linux) for image acquisition, segmentation and sequence check

Technical specifications

- Compliant with FBI IAFIS-IQS Appendix F, ANSI-NIST and GSA FIPS 201 PIV certified
- Resolution: 500 dpi (horizontal and vertical)
- IP43 protection (standard product)
- IP54 protection (robust option)
- Dimensions (L*W*H): 14 x 12.5 x 15.1cm (5.5 x 4.9 x 5.9")

- Slap print size: 7.8 x 8.8cm (3.1 x 3.5")
- Rolled print size: 3.8 x 4cm (1.5 x 1.6")
- Weight: 1.9kg (4.18 lb)
- EMC/Safety standards: CE, FCC
- RoHS compliant
- The terminal has a MTBF in excess of 50,000 hours