

MORPHOTOP

LIVE SCAN DEVICE



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

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An expert's know-how

World's N°1 company in the field of fingerprint-based biometrics, part of the large high technology SAFRAN Group and with innovative capabilities acknowledged worldwide, Morpho has acquired a thorough experience in designing and manufacturing biometric terminals (over 100,000 slap fingerprint units and over 3,000,000 fingerprint sensors sold). With more than 1 billion people recorded across the globe, our technical teams know the importance of image quality, when enrolling applicants.

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

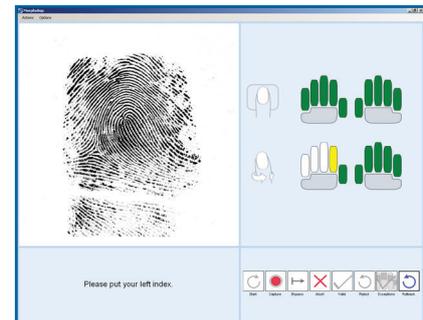
Easy to use and to set-up

MorphoTop can connect to a computer with only one usb connection, which will allow power supply and high speed data transfer.

The scanner can be easily integrated in order to have either a booking station for police market applications or an enrollment station for civil use cases.

Morpho offers as a service to MorphoTop, software development kits:

- one to pilot the product and the fingerprint capture
- one which ensures the good capture of fingerprint sequences according to various enrollment scenarios adapted called MorphoBop.



Technical characteristics

- 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): 14x12.5x15.1cm (5.5x4.9x5.9")
- Slap print size: 7,8 x 8,8cm (3.1 x 3.5")
- Rolled print size: 3,8 x 4cm (1.5x1.6")
- Weight: 1.9kg (4.18 lb)
- EMC/Safety standards: CE, FCC
- RoHS compliant
- The terminal has a MTBF in excess of 50,000 hours

	OPTIONS	
	Flats	Rolled
MorphoTop	✓	
MorphoTop R	✓	✓