

MiniE MOSIP Kit

Compact MOSIP-Compliant Enrollment for Identity Programs



When identity programs need to extend enrollment beyond conventional registration stations, the Aratek MiniE MOSIP enrollment Kit provides a compact, field-ready setup that brings the essential identity registration workflow together in one portable system. Built for faster setup and greater deployment flexibility, it helps registration teams establish a practical enrollment point wherever the program requires.

Backed by MOSIP compliance, the kit helps registration teams efficiently capture fingerprints, facial images, and supporting documents across fixed, mobile, and temporary enrollment environments. Its space-efficient configuration simplifies transportation and setup, making reliable identity registration easier to deploy wherever it is needed.



High-Quality 4-4-2 Fingerprint Capture

Features an FBI FAP 60 certified 4-4-2 live-scan fingerprint scanner with liveness detection for reliable, high-quality fingerprint capture.



MOSIP-Compliant Enrollment

Designed to support standards-aligned biometric data capture and integration within MOSIP-based identity programs.



High-Resolution Face Camera

Captures clear and detailed facial images compliant with international standards, ensuring reliable facial enrollment and verification.



On-Site Printing

The built-in 3-inch thermal printer produces registration slips, receipts, and other enrollment documents immediately on site.



Supporting Document Capture

The built-in document scanner digitizes identity documents and supporting records directly within the enrollment workflow.



Operator Display Screen

Provides operators with a dedicated tablet for clear workflow visibility and more efficient enrollment operation.



IP67-Rated Hard Case

Housed in a rugged IP67-rated hard case for added protection during transportation and field deployment.



Compact, Portable Field Kit Design

Designed in a compact field-ready format, the MiniE MOSIP Kit brings essential ID registration tools together in one easy-to-carry setup.

Aratek MiniE MOSIP Kit

Biometric & Document Capture

Fingerprint Scanner	FBI Appendix F, Mobile ID FAP 60 certified Aratek A900, ISO/IEC 19794-4 and MOSIP compliance
Face Camera	4K high-performance camera with fill light, compliance with ISO/IEC 19794-5, ICAO 9303, and MOSIP compliance
Document Scanner	A4 size with LED flash light, USB

Basic

Case	IP67-rated PP hard case with built-in cooling system
Weight	<15 kg
DC	19V/6A, 1xDC 5.5 mm
Battery	Supports at least 10 hours continuous operation; designed for easy replacement and in-case charging (solar/external DC input supported)
Temperature and Humidity	Operation: 0°C~50°C, 10%~75% Storage: -20°C~60°C, 5%~85%

Others

Printer	USB-based 3-inch thermal printer; Compatible with 80 mm width thermal paper rolls (≥15 meters per roll)
Surge Protector	Compact plug-in surge protector for reliable electrical safety during field deployments.
USB Extension Hub	High-quality USB hub for extended connectivity and long-term durability.

Additional Items

Backdrop	A collapsible backdrop, provided in a separate backpack for easy portability and setup.
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Aratek MiniE MOSIP Kit

Rugged Tablet

Basic

Operating System	Android 16
Processor	Octa(8)Core, 2.0GHz
Memory (RAM+ROM)	4G+64G or above
Display	10-inch capacitive touch screen
Resolution	1280*800 pixels IPS
Battery	10000mAh
SD Card	Micro SD card, up to 1 TB

Communications

3G/4G	Support
Wi-Fi	IEEE 802.11 a/b/g/n/ac
Bluetooth	BT 5.0
GPS	GPS+GLONASS+Galileo+Beidou
SIM Card	Micro SIM Card*1
USB	USB Type-A, Type-C
Weight	895g
Dimension (W*L*H)	253*172*20 mm
Temperature and Humidity	Operation: 0°C~50°C, 10%~75% Storage: -20°C~60°C, 5%~85%
Ingress Protection	IP65



Applications

- National ID
- Voter Registration
- Border Control
- Law Enforcement
- Passports & Visas

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