

Patrol ID

Appendix F Certified Identification Flats Livescan



PRODUCT DESCRIPTION

The Crossmatch™ Patrol ID livescan delivers the highest quality ten-print image capture for all your civil Identification Flats applications. FBI Appendix F certified, Patrol ID users can quickly capture fingerprint data for background checks and enrollment applications with confidence. With Patrol ID, it is easier than ever to identify “persons of interest”, maintain regulatory compliance or note unqualified employment applicants.

Based on technology currently deployed in some of the largest and most demanding biometric enrollment and verification applications around the world, the Patrol ID delivers the high quality performance and reliability expected of a Crossmatch livescan at an economical price point.

APPLICATIONS

- Immigration screening
- Border checkpoints
- Regulatory compliance
- Applicant background checks
- Program enrollment/verification

BENEFITS

- Intuitive user interface requires no training
- Ergonomically friendly design
- Easy to follow illuminated user prompts
- Instant image quality check feedback
- Illumination technique captures any skin type or condition
- Auto Capture ensures quality image capture
- Ultra lightweight and portable
- Durable housing protects against water and dust intrusion

ABOUT CROSSMATCH

Crossmatch helps organizations solve their identity management challenges through biometrics. We empower governments, law enforcement agencies, banks, retailers and other enterprises to mitigate risk, drive productivity and improve service levels. Our solutions are built on consultative expertise, refined best practices and the application of advanced biometrics technologies. Crossmatch understands the forces of change in the markets we serve and we develop solutions that anticipate customer requirements. Our network of consultative and technical service experts collaborate with customers in more than 80 countries worldwide.

Learn more at www.crossmatch.com

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SPECIFICATIONS

Weight	3.2 lbs (1.4 kg)
Dimensions (w x d x h)	6" x 6" x 5.1" (152 mm x 152 mm x 129 mm)
Image Quality	Image quality complies with FBI's IAFIS Appendix F specification
Resolution	500 ppi
Capture Area	3.2" x 3.0" (81 mm x 76 mm), single prism, single imager, uniform capture area
Environmental Temperature	32 °F - 122 °F (0 °C - 50 °C)
Humidity Range	10% - 90% non-condensing; splash-resistant

SYSTEM REQUIREMENTS

Hardware	Maximum reliability and performance requires an Intel® Core™ 2 Duo @ 2,4 GHz or equivalent CPU
Operating System	Windows® XP, Windows Vista®, Windows 7

FEATURES

Certified	Certified according to FBI Appendix F for ID flats
Mounting	Prepared for counter top mounting
Guidance	Indicators and pictograms to guide the user through image capture. Auto Capture feedback through four LED lights indicating image quality
Perfect Image	Filters and rejects residual ghost fingerprint images using Perfect Image technology
Firmware	Update via the USB 2.0 port
Ruggedized Standards	Water and dust protected, rugged case, IP 54
Diagnostics	Factory calibrated and sealed, with automatic IQS Wizard self test/diagnostics at start-up
Support	L Scan Essentials SDK 6.3 or higher
Interface	Single cable USB 2.0 interface for data transfer and power, standard cable length 6 ft. (1.8 m), extended cable length requires an USB 2.0 Hub with power (active Hub)

Data subject to change without notice



OPTIONAL FEATURES

- Silicone membrane kit
- Fully supported by application software solutions for enrollment, as well as government and civilian background checks

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