

# Guardian® USB

Appendix F Certified Ten-print Livescan



#### **FEATURES**

- · Forensic-quality fingerprint capture
- · Auto Capture and Perfect Roll
- · Compact, ergonomic design
- Appendix F certified
- · Proven reliability

#### PRODUCT DESCRIPTION

The Crossmatch \* G uardian product line was the first c ompact, mobile, ten-print livescan solution to meet the U.S. government's stringent biometric standards.

Designed for rapid, forensic-quality fingerprintc apture, a ll G uardian versions are fully compliant F BI A ppendix F c ertifieds canners s uitable for both criminal and a pplicant biometric identity management.

Unique features, such as our patented Auto Capture capability and Perfect Roll technology, allowfoolprooffingerprinta cquisition – positioning Guardian as the ideal choice for high-volume fingerprintenrollmentand/or verification applications where accurate image capture and throughput times are critical success factors.

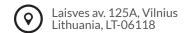
Chosen for the Department of Homeland Security's U.S. VISIT program, Department of State's Visa program, and numerous other U.S. and foreign government biometric deployments, the Guardian's durability and reliability is field proven.

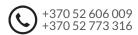
The Guardian USB is your logical choice for commercial, civil, and defense-related applications such as border control, national ID, pension and benefits administration, voter registration, and a pplicant background c heck programs.

# **ABOUT CROSSMATCH**

Crossmat ch helps organizations solve their identity management challenges through biometrics. Our enrollmentand authentication solutions are trusted to create, validate and manage identities for a wide range of government, law enforcement, financial institution, retail and commercial applications. Our solutions are designed using proven biometric technologies, flexible enrollment and strong multi-factor authentication software, and deep industry expertise. We offer an experienced professional services capability to assess, design, implement and optimize our identity management solutions for a c ustomer's individual challenges. Our products and solutions are utilized by over 200 million people in more than 80 countries.









# Guardian<sup>®</sup> USB

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## STANDARD NETWORK CONFIGURATION



### **SPECIFICATIONS**

| Capture Modes                          | Flats, Rolls   |
|--|--|
| Capture Features                       | Auto Capture, FlexFlats, FlexRolls   |
| Image Quality Certification            | FBI Appendix F, Livescan, and ID Flat (with or without membrane)           |
| Image Resolution                       | 500 ppi  |
| Device Interface                       | USB 2.0 High speed   |
| Certifications                         | FBI Appendix F, UL, CE, RoHS, FIPS 201                                     |
| Operating Temperature                  | 32°F-122°F (0°C-50°C)  |
| Heated Platen                          | Eliminates condensation and halo effects                                   |
| Power Supply                           | External power supply  |
| Device Dimensions (w x h x l)          | 6" x 6" x 4.7" (152 mm x 152 mm x 120 mm)                                  |
| Weight                                 | 4 lbs (1.8 kg)   |
| Water and Dust Protection              | IP 31  |
| Operating Systems                      | Windows XP 32-bit; Windows 7/8.1/10 32 and 64-bit                          |
| SDK                                    | L SCAN Essentials  |
| Optional Components                    | Roll capture license, Mounting bracket, Supply kit, Accepts security cable |
| Data subject to change without notice. |  |



