CROSSMATCH®

Verifier® 300 LC 2.0
Single Fingerprint Scanner

PRODUCT DESCRIPTION

The Crossmatch® Verifier 300 LC 2.0 is a single fingerprint capture device that delivers accurate and reliable results for identification, verification, and registration programs. Verifier products have been deployed around the world in a wide array of customer applications including border and port entry/exit control, national ID and registration programs, as well as child ID programs and physical and logical access control projects.

The Verifier 300 LC 2.0 is available with USB 2.0 connectivity and the scanner's compact size makes it easy to integrate into existing applications. A kiosk-ready version is available to further simplify integration. The Verifier 300 LC 2.0 provides high quality fingerprint images while maintaining sub-pixel geometric accuracy.

APPLICATIONS

- Border and port security
- Correctional facilities
- Critical infrastructure
- Finance
- Healthcare
- Transportation

BENEFITS

- Auto sense capability with Auto Capture
- High-quality flat fingerprint images capture
- Compact and easily integrated
- Low maintenance requirements

ABOUT CROSSMATCH

Crossmatch helps organizations solve their identity management challenges through biometrics. Our enrollment and 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 customer's individual challenges. Our products and solutions are utilized by over 200 million people in more than 80 countries.

Learn more at www.crossmatch.com

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SPECIFICATIONS

Resolution	500 ppi
Linearity and Rectilinearity	Less than one pixel (average)
Platen Area	1.2" x 1.2" (30.5 mm x 30.5 mm)
Output	USB 2.0
Power	5 V DC (supplied by PC)
Operating Temperature Range	32°F to 104°F (0°C to 40°C)
Humidity Range	10-90% non-condensing, splash-resistant
Weight	1.0 lb. (0.45 kg)
Dimensions (h x l x w)	2.45" x 6.38" x 3.25"(62 mm x 162 mm x 83 mm)
Ratings	FCC, UL, CE

SYSTEM REQUIREMENTS

Hardware	1 GHz or higher Pentium IV compatible CPU 256 MB RAM 50 MB of available disk space USB 2.0 compliant ports or USB 2.0 PCI/PCMCIA Card
Operating System	Windows® XP 32-bit, Windows Vista®, Windows 7, Windows 10
Data subject to change without notice	

FEATURES

- Compact size
- Lightweight chassis
- Under-cut lip improves ergonomics
- Raised platen border for natural finger positioning
- I/R filter to improve ambient light rejection
- Optional bench or kiosk mounts

Corporate Headquarters:

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