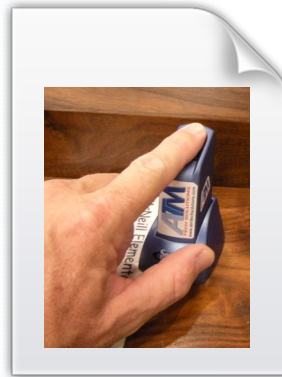




BIOREADER™ : : FINGERPRINT ID SOLUTION

The ATM BioReader is a plug-in biometric finger print solution that replaces ID Cards & PIN entry systems for Windows-based applications. The ATM BioReader is extremely quick & accurate and with a simple touch of a finger, the system can handle the fingerprint identification of up to 20,000 students.

Unlike other systems, the ATM BioReader identifies a finger by simply placing it on the reader. The ATM BioReader is equipped with Auto-On™ and Smart Capture™. Packaged in a comfortable, ergonomic design and features the industry's most rugged and advanced optical sensor. ATM BioReader consists of the USB Finger Print device and the exclusive ATM Smart Interface Software, which allows the ATM BioReader™ to operate with any Windows based software application.



Many uses of ATM BioReader™:

In the library, cards can be lost, misplaced or forgotten, and remembering ID numbers is a difficult task for any adult, much less for young students. By utilizing the ATM BioReader, students can place their finger on the fingerprint reader for quick, easy identification and book checkout.

In the cafeteria, students can often forget lunch cards, ID Numbers or even be mischarged for meals. With ATM BioReader the student simply places their finger on the reader and the cafeteria software identifies the student and charges the correct account resulting in an easy, worry-free checkout.

Auto-On is an Automatic Finger Placement Detection technology that automatically checks for the presence of a finger. Auto-On responds and scans your finger as soon as you touch the sensor - all without having to prompt the system.

Smart Capture ensures quality fingerprint scanning, even when presented with difficult fingers. By automatically adjusting the brightness of the sensor, Smart Capture allows the ATM BioReader to capture high quality fingerprints from a wide range of traditionally difficult fingers, including those from dry, wet, scarred or aged skin, and even in bright ambient conditions such as direct sunlight.

ATM BioReader can be used for authentication, identification and verification functions that let your fingerprints act like digital passwords that cannot be lost, forgotten or stolen.

Features

- High-performance, maintenance-free optical fingerprint sensor
- Sensor resistant to scratches, impact, vibration and electrostatic shock
- Auto-On™ (Automatic Finger Placement Detection)
- Smart Capture™ (Self-Adjusting Fingerprint Brightness)
- USB connection
- Removable weighted stand
- Compact, lightweight and portable
- Integrated finger guide
- Readily accessible for any finger
- Driver CD included
- Three year limited warranty

When used with ATM Universal Interface Software

- Fast and accurate verification
- Latent print image removal (does not accept prints left behind)
- Encryption of fingerprint templates (cannot be used to reconstruct fingerprint images)
- Multi-Device Connection™ (via Programmable Serial Number)

Benefits of Using ATM BioReader™

ATM BioReader is easy to use and can be installed quickly on any Windows PC. BioReader is backed by the industry's longest warranty, years of field use and proven reliability under extreme conditions. ATM BioReader provides consistent performance and security for a growing number of software applications for desktop, network, enterprise and internet environments. Instead of issuing ID cards to your students or patrons, register their fingerprint and start enjoying the conveniences of biometric technology today.

Technical Specifications

Dimensions (w/o stand)	1.1" x 1.6" x 2.9" (27 x 40 x 73 mm)
Weight (w/o stand)	3.5 oz. (100 g)
Resolution	500 dpi + 0.2%
Verification Time	Less than 1 second
Operating Temperature	32° to 104°F (0° to 40°C)
Operating Humidity	< 90% relative, non-condensing
Interface	USB 1.1, 2.0
Supported Operating Systems	Windows 7 / Vista / Server 2003 / XP / 2000 / Me / 98 SE -



For more information and a complete demonstration of this product, call or email us today!

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