



**NO MORE CODES
TO REMEMBER**



**NO MORE
KEYS TO
CARRY**

**YOUR FINGERPRINT
IS ALL YOU NEED**

INTRODUCING MARKS 175 BIO FINGERPRINT READER

A HI-TECH FINGERPRINT RECOGNITION SYSTEM THAT
ELIMINATES THE RISK OF REPLICATION OR
UNAUTHORIZED USE



MARKS USA

175 BIO - BIOMETRIC FINGERPRINT READER WITH LOCKSET

The New 175 BIO is a Hi-Tech fingerprint recognition system that eliminates the risk of replication or unauthorized use. This unit is combined with the Marks Grade 2 Cylindrical Survivor Lockset and is available in a 26D Satin Chrome finish. Power is supplied to the Fingerprint Reader and Lockset via 4 "AA" batteries. This unit comes standard for 100 Users, and has a 4000 event audit trail. The Reader reads 80 points of your finger as your credentials for access. This setting can be changed using the software to 30 points. This helps users who have hard to read fingers gain access. The Reader has live fingerprint detection. The Reader will read the small amount of static electricity to determine a fake fingerprint.

Technical Specifications and Features

Fingerprint Reader:



User Codes: 100 Users standard
 Audit Trail: 4000 Events
 Batteries: 4 "AA" Batteries; 1 year - Low battery warnings
 Search Time: Less than one second
 Reader Type: Optical sensor
 Resolution: 500dpi

FRR (False Rejection Rate): <0.1%
 FAR (False Acceptance Rate): 0.001%

- Live fingerprint detection
- Weather resistance outside for -4°F to 122°F; Meets IPX4 Standard.
- Reader installation required 4 thru-bolts and one 1" hole for cables.
- Outside reader housing powder coated aluminum 1-1/2" H x 4-7/8" L x 2-1/8" W.
- Lockset standard ANSI door prep.
- Inside housing ABS plastic powder coated finish.
- 6 Digit keypad used for enrolling/deleting users at the door.
- Software (CD included with lockset) connects your BIO lock to your computer for additional programming of your locks and viewing of audit trail, via USB cable (not included). Software runs on Windows Vista, 2000 XP.



Grade 2 Cylindrical Survivor:

- American style lever standard
- Grade 2 cylindrical lock body
- 1-5/8" - 1-7/8" standard door thickness
- Latch: Grade 2, 2-3/4" backset, 1/2" throw
- 3 Hour UL fire rating
- Strike plate: 2-3/4" "T" strike
- Survivor featuring the "Clutch" system helps to prevent lever droop
- Shipped non-handed
- Key Override: Marks "C" Keyway, 6 pin, 2keys, IC Core optional. Also Accepts Best®, Falcon, Medeco®, KeyMark™, Schlage®, Corbin & KSP.

Distributed By:

★ Standard & HI-SECURITY™ IC Core Models:

Interchangeable Core models for 6 or 7 pin cores (not included). **Accepts:** Marks, Marks HI-SECURITY™, Medeco®, KeyMark™, Falcon, Schlage® small format & Best®. **IC Core Tailpieces ARE Included.**

