

LOCKING THE UNIT

1. Close both of the top and bottom covers, the case will be locked automatically.

DELETING USERS/RESETTING THE UNIT

NOTE: Individual users cannot be deleted from the KwikVault mini. All users will be deleted together.

1. To delete all fingerprints currently stored on the KwikVault mini, press and hold the Delete Button, the LED will turn red.
2. Continue to hold 3 seconds, LED flashes green and beeps twice, this indicates a successful deletion of all fingerprint users; .

NOTE: If there is no user enrolled, you can open / close the case by start button and no need to match fingerprint.

REPLACING THE BATTERIES

NOTE: Low Battery Warning - When the unit is powered on, if the LED flashes red and green and the unit beeps 3 times, it indicates a low battery.

1. Pull open the battery cover, as shown in Figure C.
2. Pull out the battery holder, by gently pulling on the ribbon.
 - a. Remove all old batteries.
 - b. Insert new charged batteries, following the Positive (+) and Negative (-) guides on the holder.
3. Reinsert the battery holder and snap the battery cover back into place.

Note: Do not use old and new batteries together.

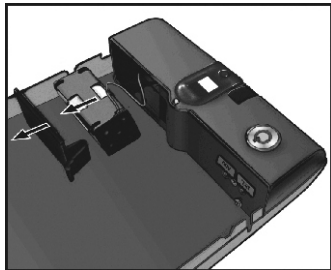


Figure C



Figure D

SECURITY CABLE

1. Loop the security cable around a secured object.
2. Run one end of the cable through the eye of the other end and pull tight around object.
3. Place the loose end of the security cable through the gap on the left side of the KwikVault mini as shown in Figure D and close the lid to secure.

TROUBLESHOOTING

The KwikVault mini is a very sophisticated and highly engineered piece of electronic equipment. It has been designed to grant an extremely high level of accuracy in the fingerprint authentication process as well as a high degree of reliability and dependability. This device is not a toy. The components and software have been rigorously tested. There are no consumer serviceable parts inside this unit. Please do not open or tamper with the circuit boards, firmware, or software. Should you experience any issues in the operation of the KwikVault mini please review the FAQ section of this manual.

AVAILABLE ACCESSORIES

- Carrying Handle

FAQ

FREQUENTLY ASKED QUESTIONS

Q: What happens to the fingerprints that are stored in the KwikVault mini when the batteries die?

A: The KwikVault mini retains all fingerprints in the event of battery failure. Once the power is restored by inserting new batteries, the unit will function as it did before the power loss.

Q: Is the KwikVault mini fire proof?

A: No, the KwikVault mini is not fire proof or fire resistant. The KwikVault mini has been specifically designed for secure access control and convenience.

Q: What do I do when I cannot open my KwikVault mini?

A: Please follow the following suggestions to open your KwikVault mini:
Use the backup key provided with the unit and replace the batteries.
Try resetting the unit (see the Delete Users/ Resetting the Unit section)

Q: Can the KwikVault mini use rechargeable AA batteries?

A: Yes.

Q: If I cut my finger, does the fingerprint heal the same as before and will it open my safe?

A: Usually yes, although if the cut is significant or requires stitches, scar tissue may form as a result causing a change in your fingerprint. That is why we recommend enrolling additional user fingerprints and also fingerprints from your other hand.

Q: Will the KwikVault mini scan my finger correctly when my finger/fingerprint is puffy after a shower/swimming?

A: The KwikVault mini has been designed to be very sensitive when authenticating and matching fingerprints. The unit will open when your fingerprint has increased moisture from after an average shower or swim and will open. There may be times when extreme water retention due to extended time in the water will cause a minute aspect of your fingerprints to change for a short time and access to your KwikVault mini may be denied until your fingerprint returns to its ordinary normal condition the same as when you originally enrolled that print.

Q: Can I travel with the KwikVault mini through US Customs or TSA Security at the airport?

A: Yes, there are no restrictions on carrying this type of item. Please be aware that you may be asked to open the KwikVault mini rather than passing it through x-ray and that we recommend that an enrolled user be present during transporting this item in case such a request is made by a government authority.

KwikVault mini m a n u a l



UNDERSTANDING BIOMETRICS

Biometrics are methods of authenticating the identity of person based on physiological or behavioral characteristics. Biometric fingerprint authentication refers to technology that measure and analyzes human physical characteristics for identification and authentication purposes.

Everyone is known to have their own unique individual fingerprints. The individuality of each fingerprint can be determined by the pattern of ridges and furrows on the surface of the finger as well as by the minutiae points. Minutiae points are local ridge characteristics that occur at either a ridge bifurcation or a ridge ending. our company leading edge engineering group has developed its patented biometric technology to read and match fingerprints with unmatched speed with precision accuracy.

KwikVault mini

Access Control at the Touch of a Finger

KwikVault mini is the ultimate solution to complete access control. Invented and developed by our company, KwikVault mini provides safe storage and easily controlled access for handguns, weapons, ammunition, jewelry and other valuable items including: pharmaceuticals, coins, stamps, stocks, bonds, critical data and personal documents. KwikVault mini requires no external computer or power to function. Flash memory retains fingerprint data even during complete battery or electrical failure.

Box Contents: Shipped with your KwikVault mini are the following items:

- (1) KwikVault mini
- (1) Security Cable
- (1) Instruction Manual

GETTING STARTED

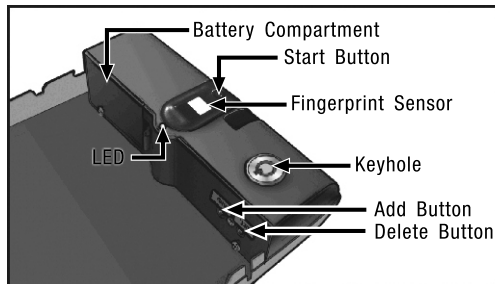


Figure A

NOTE: The KwikVault mini can be accessed either by valid fingerprint or via the keys provided.

- Make sure to remove the backup key from the KwikVault mini before use
- The key is for emergency use only to open the case when the fingerprint is failure.
- If the key is used to access the KwikVault mini; it can only be removed from the lock cylinder by returning the key back to its original locked position. Please do not try to remove the key in any other position or it may cause damage.
- Do not try to use the fingerprint sensor and electronic locking system while the key is in the unit.

ENROLLING NEW USERS

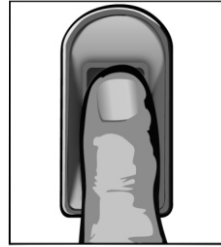


Figure B

1. Press and hold the Add Button. You will hear one beep and the LED will flash green indicating the enrollment procedure has started.
2. Place the tip of your finger on the sensor guide, as shown in Figure B.
3. Remove finger after a short beep.
4. Repeat step 2 & 3 one more time.
5. A long beep indicated successful enrollment.
6. If enrollment failed, LED flash red, Please do the step 2~4 to re-enrolling.

ACCESSING THE UNIT

NOTE: The KwikVault mini can be accessed either by valid fingerprint or via the keys provided.

Fingerprint Access

1. Press the Start Button until the green LED turns on and the unit beeps once, wait for fingerprint enrolling.
2. Place the tip of your finger on the sensor guide, as shown in Figure B.
3. If the fingerprint match, LED lights out and buzzer beeps two times, green LED lights 1.5 seconds. You need to open the case manually during this period. If the fingerprints do not match, LED flashes red, the case will not open. If the user who have enrolled can't be recognized, please try again. If the problem persists, please use the key to open the box and delete all enrolled fingerprints, then enroll users again.

Key Access

NOTE: Key Access is intended for backup use only.

1. Insert the key into the front of the unit.
2. Turn clockwise to unlock the unit.
3. Lift the top of the KwikVault mini to open.
4. To remove the key, close the KwikVault mini, turn the key counterclockwise.

KwikVault™
mini

