MicroVault

SAFE
QUICK
STRONG
SMART

MV500
MV1000
MVB500
MVB1000

Please visit GunVault.com for Replacement Promise details.

Safe To Armed In Seconds
Since 1990, GunVault has been an industry leader and innovator of quick access personal safes. We pride ourselves on our commitment to manufacture a responsible firearm storage solution with the highest in quality and patented design. At GunVault we stand behind our products. We understand that in a time of crisis you rely on the security and protection GunVault provides.

Thank you for your trust and welcome to the GunVault family.

A SAFER WAY OF LIVING®
Need a quick start solution so you can begin using your brand new safe? We got you covered. Our easy quick start guide will help you set up your safe in no time.

**Quick Battery Install**

*Unit includes backup keys.*

**Step 1:** Open the unit with the backup keys provided.

**Step 2:** Locate the battery compartment on the front interior panel. Open and insert the recommended 9V alkaline battery.

**Step 3:** When the battery is connected you will hear a single beep, signaling that the unit is powered.

*The lock manufacturer highly recommends the use of either a Duracell or Energizer 9V alkaline battery with an expiration date of 5 years into the future.*

**Quick Programming For Administrator Fingerprint**

*(For Biometric Unit Only)*

New units are set in DEMO mode, meaning the unit can open without a fingerprint by pressing the Start button. The first two fingerprints enrolled are the administrators, they allow the enrollment of additional users.

**Step 1:** Open the unit with the backup keys provided or press the Start button located on the index finger of the keypad.

**Step 2:** Press and hold the Learn/Mute button located on the interior panel of the unit until the indicator light flashes green/red and beeps once. If the indicator light stops flashing after you have pressed the Learn/Mute button then you have been timed out and will need to press the button again.

**Step 3:** While the indicator light is flashing, place the tip of your finger over the biometric scanner and make a downward swiping motion taking one to two seconds per interval. The indicator light will flash green and you will hear a single beep. If the indicator light flashes red this indicates an unsuccessful swipe and you will need to repeat step three as needed.

**Step 4:** Keep swiping until you hear a double beep. A double beep indicates a successful enrollment of that fingerprint. It may take three or more swipes until the fingerprint is enrolled.

**Step 5:** Test the unit to ensure that your fingerprint was successfully programmed.

**Quick Programming (For Digital Unit Only)**

This is not a numeric keypad, you cannot program digits. Your access code can be a single press of one or more buttons at the same time. Your access code can be a minimum of 3 entries or maximum of 6 entries.

**Step 1:** Open the unit by using the provided backup keys or factory default code which is a single sequential press of each button starting from left to right.

**Step 2:** Press and hold the Learn button located on the front interior panel of the unit. A beep will sound and the indicator light will turn green and remain illuminated. This will indicate that the enrollment procedure has been initiated.

**Step 3:** The indicator light will remain activated as you enter the new access code. The code can be a minimum of three entries or maximum of six entries.

**Step 4:** Press and hold the Learn button a second time until the indicator light beeps, turns red and remains illuminated. Then re-enter new access code.

**Step 5:** Press and hold the Learn button one last time until the indicator light flashes green and beeps six times, this will confirm that the new code has been accepted. If the indicator light illuminates in red and beeps six times, an error has occurred and you will need to repeat steps 3-7.

**Step 6:** To add an additional administrative fingerprint repeat all prior steps.

**Step 7:** Now you are ready to use your safe.

**Quick Battery Install**

Unit includes backup keys.

**Step 1:** Open the unit with the backup keys provided.

**Step 2:** Locate the battery compartment on the front interior panel. Open and insert the recommended 9V alkaline battery.

**Step 3:** When the battery is connected you will hear a single beep, signaling that the unit is powered.

**Quick Programming For Administrator Fingerprint**

*(For Biometric Unit Only)*

**Step 1:** Open the unit with the backup keys provided or press the Start button located on the index finger of the keypad.

**Step 2:** Press and hold the Learn/Mute button located on the interior panel of the unit until the indicator light flashes green/red and beeps once. If the indicator light stops flashing after you have pressed the Learn/Mute button then you have been timed out and will need to press the button again.

**Step 3:** While the indicator light is flashing, place the tip of your finger over the biometric scanner and make a downward swiping motion taking one to two seconds per interval. The indicator light will flash green and you will hear a single beep. If the indicator light flashes red this indicates an unsuccessful swipe and you will need to repeat step three as needed.

**Step 4:** Keep swiping until you hear a double beep. A double beep indicates a successful enrollment of that fingerprint. It may take three or more swipes until the fingerprint is enrolled.

**Step 5:** Test the unit to ensure that your fingerprint was successfully programmed.

**Step 6:** To add an additional administrative fingerprint repeat all prior steps.

**Step 7:** Now you are ready to use your safe.

**Quick Programming (For Digital Unit Only)**

This is not a numeric keypad, you cannot program digits. Your access code can be a single press of one or more buttons at the same time. Your access code can be a minimum of 3 entries or maximum of 6 entries.

**Step 1:** Open the unit by using the provided backup keys or factory default code which is a single sequential press of each button starting from left to right.

**Step 2:** Press and hold the Learn button located on the front interior panel of the unit. A beep will sound and the indicator light will turn green and remain illuminated. This will indicate that the enrollment procedure has been initiated.

**Step 3:** The indicator light will remain activated as you enter the new access code. The code can be a minimum of three entries or maximum of six entries.

**Step 4:** Press and hold the Learn button a second time until the indicator light beeps, turns red and remains illuminated. Then re-enter new access code.

**Step 5:** Press and hold the Learn button one last time until the indicator light flashes green and beeps six times, this will confirm that the new code has been accepted. If the indicator light illuminates in red and beeps six times, an error has occurred and you will need to repeat steps 3-7.

**Step 6:** Now your unit is programmed and ready to use.

SCAN QR CODE TO VISIT OUR WEBSITE FOR FAQ'S, VIDEO TUTORIALS AND MORE.
**Product Features**

**(FOR DIGITAL MICROVAULT AND MICROVAULT XL)**

1. Indicator Light  
2. Digital Keypad  
3. Battery Compartment  
4. Learn Button  
5. Mute Button  
6. Elastic Strap  
   *(MV1000/MVB1000 Units Only)*  
7. Backup Keys  
8. Keyport  
9. High-Strength Steel Security Cable

---

**Battery Installation**  
*(For Digital Unit Only)*

When installing or replacing your battery, always hold the battery connecting cap while disconnecting or attaching. Do not pull on the power cables, this could cause the power supply to become disconnected from the lock.

The lock manufacturer highly recommends the use of either a Duracell or Energizer 9V alkaline battery with an expiration date of 5 years into the future.

**Step 1:** Open the unit with the backup keys provided and locate the battery compartment on the interior panel of the unit.

**Step 2:** Open the battery compartment cover and pull ribbon to remove the battery plug-in cable.

**Step 3:** Insert the recommended 9V alkaline battery, following the Positive (+) and Negative (-) guides on the connecting cap.

**Step 4:** When the battery is connected you will hear a single beep, signaling that the unit is powered.

**Step 5:** Place the battery into the compartment and reinsert the compartment cover.

---

**Programming Digital Keypad**

This is not a numeric keypad, you cannot program digits. An access code is a series of entries on the keypad. An entry is a single press of one or more buttons at the same time. Leave the unit door open while you program your safe.

**Step 1:** Open the unit by using provided backup keys or factory default code. The factory default code is a single sequential press of each button starting from the left to right.

**Step 2:** Locate the Learn button on the interior panel of the unit.

**Step 3:** Press and hold the Learn button. A beep will sound and the light will turn green and remain illuminated. This will indicate that the enrollment procedure has been initiated.

**Step 4:** Enter the access code of your choosing. The indicator light will remain activated as you enter the new access code. An access code can a minimum of three entries or maximum of six entries.

**Step 5:** Press and hold the Learn button a second time until the indicator light beeps, turns solid red and remains illuminated, then release.

**Step 6:** Enter your new access code a second time. During this step the red indicator light will remain illuminated.

**Step 7:** Press and hold the Learn button a third time. The indicator light will flash green and beep six times, this will confirm that the new code has been accepted. If the indicator light illuminates in red and beeps six times, an error has occurred and you will need to repeat steps 3-7.

**Step 8:** Test your combination to confirm your new access code.

**Step 9:** Now you are ready to use your safe.
Resetting Passcode
For Digital Keypad

**Step 1:** Open the unit by using either your backup keys or current access code and locate the Learn button, on the interior panel of the unit.

**Step 2:** Use steps (3-7) in the “Programming Digital Keypad” section to change your current combination.

**Step 3:** Now you have successfully reprogramed your safe.

Safety Feature Section Digital Units Only

Tamper Detect Feature

Entering an invalid access codes triggers the Tamper Detect feature.

**Step 1:** Press and hold down buttons ‘2’ and ‘3’ for five seconds to initiate the Tamper Detect indicator.

**Step 2:** If tampering has been detected, the indicator light will remain red until buttons ‘2’ and ‘3’ are released.

**Step 3:** If tampering was not detected, the indicator light will remain green until buttons ‘2’ and ‘3’ are released.

Low Battery Warning Indicator

**Step 1:** When you enter the correct combination and the battery is low, the indicator light will flash red and beep six times. Depending on the low battery level, the unit may sound when releasing the lock. If the battery level is too low, the indicator light will start to flash red and beep continuously until the battery is removed from the unit. If the battery in the unit is completely depleted, you will hear only a light humming sound.

**Step 2:** Replace battery by using steps in section labeled “Battery Installation”.

*You must open your unit in order for the low battery indicator to alert you.

Security Sleep Mode Feature

- After six incorrect entries the Security Sleep Mode feature will be triggered and will lockout any new keypad entries for two minutes. When Security Sleep Mode is active and a button is pressed the indicator will flash red and beep three times.

- To verify if the “Security Sleep Mode” is now deactivated, after two (2) minutes have passed test your unit by slowly typing in your combination. If the indicator light flashes green your combination has been accepted and the unit will open. If the indicator light flashes red your combination is incorrect and you will need to try again. If you have forgotten or lost your combination please follow the instructions on “Programming Digital Keypad”, your backup key will be required.

Mute Button Feature

This feature will mute or unmute the audio in your unit.

**Step 1:** Open the unit and locate the Mute button on the interior panel of the unit.

**Step 2:** Press and hold the Mute button for three seconds. While holding the mute button, the indicator light will remain solid red. When the indicator light flashes green and beeps three times this will indicate a successful activation.

**Step 3:** Now you have successfully activated/deactivated the mute feature.

Security Cable

The unit includes a 4ft long high-strength steel security cable and should only be used to securely tether the product around a sturdy surface.

**Step 1:** Loop the cable around a sturdy surface.

**Step 2:** Run one end of the cable with the metal tip through the eye of the other end and pull tightly around the sturdy surface.

**Step 3:** Place the metal end of the security cable through the fitted slot on the top left side of the unit and close lid to secure.

Installing Elastic Strap

(MicroVault XL Unit Only):

**Step 1:** Open the unit by using either your backup keys or current access code.

**Step 2:** Once opened, locate the metal slot on both sides of the interior roof of the unit.

**Step 3:** Take the metal portion of the elastic strap and insert into metal slot on either side.

**Step 4:** Repeat previous step to install on other side.

**Step 5:** Now you have installed your elastic strap.
When installing or replacing your battery, always hold the battery connecting cap while disconnecting or attaching. Do not pull on the power cables, this could cause the power supply to become disconnected from the lock.

**Step 1:** Open the unit with the backup keys provided and locate the battery compartment on the interior panel of the unit.

**Step 2:** Open the battery compartment cover and pull ribbon to remove the battery plug-in cable.

**Step 3:** Insert the recommended 9V alkaline battery, following the Positive (+) and Negative (-) guides on the connecting cap.

**Step 4:** When the battery is connected you will hear a single beep, signaling that the unit is powered.

**Step 5:** Place the battery into compartment and reinsert the compartment cover.

*The lock manufacturer highly recommends the use of either a Duracell or Energizer 9V alkaline battery with an expiration date of 5 years into the future.*

---

**Battery Installation**

(For Biometric Unit Only)

When new units are set in DEMO mode, meaning the unit can open without a fingerprint by pressing the Start button. First two fingerprints enrolled are the administrators, they allow the enrollment of additional users.

**Step 1:** Open the unit with the backup keys provided or by pressing the start button located in the index fingerprint on the keypad.

**Step 2:** Locate the Learn/Mute button next to the battery compartment on the interior panel of the unit.

**Step 3:** To enroll your first and second administrator fingerprint, press and release the Learn/Mute button. The unit will beep once and the indicator light will begin to flash green indicating that your unit is now in learn mode. If the indicator light stops flashing after you have pressed the Learn/Mute button then you have been timed out and will need to press the button again.

**Step 4:** While the indicator light is flashing green, place the tip of your finger at the top of the scanner, then swipe your finger in a downward swiping motion taking one to two seconds per interval. The indicator light will flash green and you will hear a single beep. If the indicator light flashes red this indicates an unsuccessful swipe and you will need to repeat the previous step until you see the green indicator light and hear a single beep.

**Step 5:** Keep swiping until you hear a double beep. A double beep indicates a successful enrollment of that fingerprint. It may take three or more wipes until the fingerprint is enrolled.

**Step 6:** Test your unit to confirm that your fingerprint was accepted.

**Step 7:** You have successfully programmed your biometric unit.

---

**Product Features**

(For Biometric MicroVault and MicroVault XL)

1. Indicator Light
2. Start Button
3. Biometric Scanner
4. Battery Compartment
5. Learn Button
6. Delete Button
7. Keyport
8. Elastic Strap
9. Backup Keys
10. Security Cable
**Step 5:** Keep swiping until you hear a double beep. A double beep indicates a successful enrollment of that fingerprint. It may take three or more wipes until the fingerprint is enrolled.

**Step 6:** Test your unit to confirm that your fingerprint was accepted.

**Step 7:** You have successfully programmed your biometric unit.

### Programming Additional Users

Leave the unit door open while you program your safe. An administrator fingerprint will be required for enrolling any secondary fingerprints/users. Your unit can hold 20 unique fingerprints.

**Step 1:** After enrolling the first two administrator fingerprints, open the unit by using backup key or biometric scanner.

**Step 2:** Press and release the Learn/Mute button on the interior panel of the unit, the unit will beep once and the indicator light will begin to flash green. The secondary user enrollment procedure has begun.

**Step 3:** While indicator light is flashing green, swipe the administrator fingerprint and you will hear two beeps indicating the unit is ready for additional fingerprints to be enrolled. The indicator light will continue to flash green during steps 2–5, if flashing stops before completing these steps you will need to repeat from the beginning.

**Step 4:** While the indicator light is flashing green, place the tip of the new fingerprint at the top of biometric scanner and make a downward swiping motion taking one to two seconds per intervals.

**Step 5:** Keep swiping until you hear a double beep. A double beep indicates a successful enrollment of that fingerprint. It may take three or more wipes until the fingerprint is enrolled.

**Step 6:** Test your unit to confirm that your fingerprint was accepted.

**Step 7:** To enroll additional fingerprints/users repeat steps 2–5.

**Step 8:** Now you have successfully programmed an additional user.

### Opening Safe Using Biometric Swipe Scanner

**Step 1:** Press the Start button at the top of the scanner to activate the unit reader. The unit will beep once and the indicator light will begin to flash green. The unit reader is now activated and ready to read your fingerprint.

**Step 2:** Using any previously enrolled finger, place your finger at the top of the scanner and swipe in a downward motion until the entire fingerprint has crossed the biometric scanner.

**Step 3:** The indicator light will flash green and beep twice signaling that your fingerprint swipe was accepted.

**Step 4:** Your unit will open.

*If the indicator light flashes green and red then your swipe was not accepted and you will need to try again.

### Deleting Users/Resetting the Unit

If you do not reprogram your safe it will remain in Demo mode and will automatically open with the push of the Start button. Individual users cannot be deleted from the unit. All users will be deleted together during this process.

**Step 1:** Open the unit by using either your backup keys or biometric keypad and locate the Delete button on the interior panel of the unit.

**Step 2:** Press and hold the Delete button.

**Step 3:** While holding down theDelete button, press the Start button on the keypad until the unit flashes green and beeps twice indicating that you have successfully deleted all registered fingerprints.

**Step 4:** Now you are ready to reprogram your unit.

### Added Features for Biometric Unit

#### Low Battery Warning Indicator

You must be opening your unit in order for the low battery indicator to alert you.

**Step 1:** When you enter the correct combination and the battery is low, the indicator light will flash red and beep six times. Depending on the low battery level, the unit may sound when releasing the lock. If the battery is too low, the indicator light will start to flash red and beep continuously until the battery is removed from the unit. If the battery in the unit is completely depleted, you will hear only a light humming sound.

**Step 2:** Replace battery by using steps in section labeled “Battery Installation”.

06
**Mute Button Feature**

This feature turns the audio for the unit off and on.

**Step 1:** Open the unit and locate the Learn button on the interior roof of the unit.

**Step 2:** Press and hold the Mute button for three seconds. While holding the mute button, the indicator light will remain solid red. When the indicator light flashes green and beeps 3 times this will indicate a successful activation.

**Security Cable Instructions**

The unit comes with a 4ft long high-strength steel security cable and should only be used to securely tether the product around a sturdy surface.

**Step 1:** Loop the cable around a sturdy surface.

**Step 2:** Run one end of the cable with metal tip through the eye of the other end and pull tight around the sturdy surface.

**Step 3:** Place the metal end of the security cable through the fitted slot on the top left side of opened unit and close lid to secure.

**Step 4:** Now you have secured your unit.

**Installing Elastic Strap**

*(MicroVault XL Unit Only)*

**Step 1:** Open the unit by using either your backup keys or code combination.

**Step 2:** Once opened, locate the metal slot on both sides of the interior roof of the unit.

**Step 3:** With the metal portion of the elastic straps, insert them into the metal slots on either side.

**Step 4:** Repeat previous step to install on other side.

**Step 5:** Now you have installed your elastic strap.

---

**Safes, Accessories and More!!!**

Loving your new GunVault safe and wanting to purchase more?

Check out our website [www.GunVault.com](http://www.GunVault.com) for special promotions, safes, accessories and more information.

**Safe Categories:**
- Digital Safes
- Biometric Safes
- AR Safes

**Accessories:**
- Security cable
- MagVault

**Vital Information:**
- Downloadable manuals
- How-to video tutorials
- Warranty registration
- Frequently asked questions
- And MORE

---

SCAN QR CODE TO VISIT OUR WEBSITE FOR FAQ’S, VIDEO TUTORIALS AND MORE.
The backup key is for emergency use only in the event of fingerprint failure or forgotten passcode.

For Key Replacement visit the GunVault.com/key Replacement to complete the online key replacement form. In order to receive a replacement key you will need to know the key number associated with your unit. You can find this information on the unit engraved on the keyport.

Replace the batteries once a year regardless of whether or not the low battery indication is triggered.

The manufacture recommends that you lightly coat the door hinge spring and door latch-loop with quality oil at least once a year.

Never spray anything into the latch mechanism for it can cause damage to the safe.

Gunvault products delivered without a pre-arranged Return Authorization number may be returned to sender unopened, at owner expense, and fees may accrue.

Do not try to remove the key while in the turned position. This may cause damage to the unit or key.

The lock manufacturer highly recommends the use of either a Duracell or Energizer 9V alkaline battery with an expiration date of 5 years in the future.

Do not mount the Vault with the door facing down, the contents may fall out when the door is opened.

Never attempt to operate the safe with external power alone. Batteries MUST be installed before and during operation with the external power supply, in order to avoid interruption of power and loss of access codes.

Never attempt to plug in a battery charger of any kind. Fire or explosion of batteries could result.

Never use rechargeable batteries of any kind in a GunVault safe. Their power characteristics are not compatible with the safe.

The AC/DC power supply specified is NOT a battery charger; it is an external power supply to be used only when batteries are installed.

Keep backup keys and access code combination in a secure place away from children.

Do not store backup keys inside of safe.

Keep your safe closed and locked at all times when not in use.

Keep a record of your key number and serial number in a secure place separate from your safe.

Keep high-strength steel security cable in a secure place away from children.

Children should not play with or around safe at any time.

This safe or any other firearm storage device cannot take the place of other safety procedures including advising children of the dangers of firearms.

The manufacturer of this product does not recommend, suggest, advise, promote or otherwise condone the ownership or use of firearms. We at GunVault believe the decision to own or use a firearm is a serious decision that should only be made by an adult who has carefully considered the risks and benefits of such a decision.

Never drink alcohol or use drugs while operating this safe or any firearm.

Never grab your firearm by the trigger when removing or placing into safe. Always keep your firearm safety mechanism on while stored inside the safe.

Always follow the firearm safety rules set out by the firearm's manufacture.

GunVault recommends that you obtain as much information as possible on firearm safety.

Always handle firearms as if they are loaded and ready to fire.

In order to enjoy the maximum security benefits of this safe, it must be mounted in place.

Use of this product as a storage receptacle without mounting may compromise security of the safe.

When installing or replacing your battery, always hold the battery connecting cap while disconnecting or attaching. Do not pull on the power cables; this could cause the power supply to become disconnected from the lock.

WARNINGS: This product contains DEHP, a phthalate chemical known to the State of California to cause birth defects and other reproductive harm. www.P65Warnings.ca.gov
GunVault's Exclusive 5 year Warranty

1. GunVault (the “Company”) warrants to the original consumer (the “Purchaser”) of any GunVault safe (the “GunVault safe”) purchased after January 1, 2014 against any damage caused by fire, burglary or attempted burglary for a period of five (5) years from the date of purchase.
2. The Company warrants to the purchaser that the GunVault safe will be free from defects in workmanship and materials for a period of one (1) year from the date of purchase.
3. These warranties are not assignable or transferable to any other person.
4. Any damage to the GunVault safe as a result of misuse, tampering, abuse, neglect, accident, improper installation, modification, unauthorized service, destruction, or the alteration of the serial number, or use violate of the instructions furnished by the Company will void this warranty.
5. The sole responsibility of the Company shall be limited to the repair or replacement (in its sole discretion) of any component of the GunVault safe which fails to conform to this warranty at no cost to the purchaser for the period of the warranty.
6. Contact the Company directly to obtain service under this warranty. If it becomes applicable to send a defective product to the Company, a Return Authorization Number must first be obtained from the company. In order to obtain service under this warranty, purchaser must provide the Company with the following items (a) proof of purchase, (b) police or fire department report, (c) photographs of damaged safe, and (d) written testimonial.
7. Products shipped without prior Return Authorization and Return Authorization Number may not be accepted, and the Company will not be responsible for their disposition and/or cost of return to the owner.
8. The Company will not assume any responsibility for any loss or damage incurred in shipping. All return authorized products should include a copy of the original invoice in order for this warranty to be honored.
9. This warranty is not an insurance policy. The Company is not responsible for any manner of damage to or theft of the Purchaser’s GunVault safe or its contents.
10. We recommend that the warranty registration be completed online in order to validate this warranty.
11. Any implied warranties that the purchaser may have are limited to the duration of the warranties described above. There are no further warranties that extend or apply beyond the face hereof, and the company expressly disclaims and excludes any and all warranties of merchantability or fitness for a particular purpose. Some states do not allow limitations on how long an implied warranty lasts, so the above limitation may not apply to you.
12. Repair or replacement shall be the sole remedy for the purchaser under this warranty. The company shall not be liable for any direct, indirect, incidental or consequential damages, losses or expense arising from the use or misuse of the GunVault safe. Some states do not allow the exclusion or limitations of incidental or consequential damages, so the limitation may not apply to you.
13. This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.
To submit your warranty registration go to GunVault.com/warranty/ or call our Customer Service Department at (800) -222- 1055.

For Key Replacement visit the GunVault.com/key_replacement to complete the online key replacement form. In order to receive a replacement key you will need to know the key number associated with your unit. You can find this information on the unit engraved on the keyport.

PLEASE FILL OUT THE SECTION BELOW AND STORE IN A SAFE LOCATION OUTSIDE OF YOUR UNIT.

SAFE MODEL:

PURCHASED FROM:

DATE OF PURCHASE:

SERIAL NUMBER:
(This number can be found inside unit)

KEY NUMBER:
(This number can be found on the backup keys)

Customer Support Hours:
Monday - Friday 5:00AM - 6:00PM (PST)
Saturday – Sunday 8:00AM – 12:00PM (PST)
Excluding Holidays
*Hours subject to change