

**TWINCHESTER**<sup>®</sup>  
SAFES



**eVault<sup>®</sup>**  
**Biometric 3.0<sup>™</sup>**  
**MICRO**

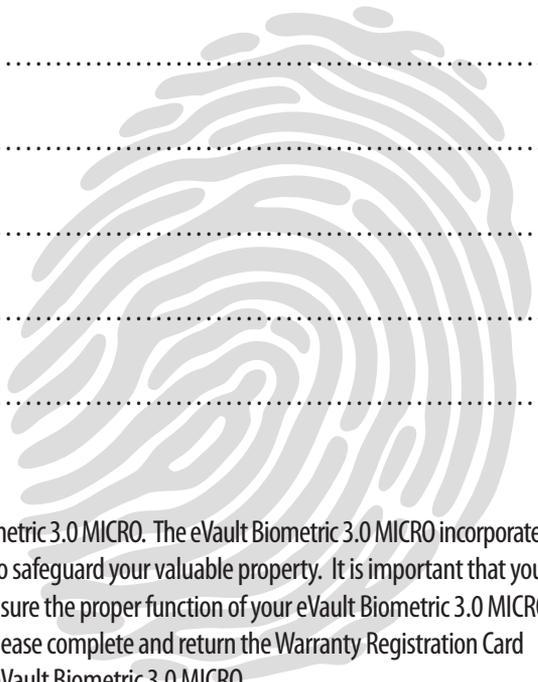
Model # EV-600-B



**OWNER'S MANUAL**

## TABLE OF CONTENTS

Introduction .....	2
Features and Important Do's and Don'ts .....	3
Getting Started and Installing Battery .....	4
Sensor Light Indications.....	6
Troubleshooting and Cleaning .....	7
Warranty and Customer Service.....	8



### INTRODUCTION

Thank you for purchasing the eVault Biometric 3.0 MICRO. The eVault Biometric 3.0 MICRO incorporates state-of-the-art biometric technology to safeguard your valuable property. It is important that you take a few minutes to read this manual to ensure the proper function of your eVault Biometric 3.0 MICRO. Also, to better serve you in the future, please complete and return the Warranty Registration Card included to properly register your new eVault Biometric 3.0 MICRO.

### WHAT IS BIOMETRIC TECHNOLOGY?

Biometric technology is the recognition of the physical characteristics of an individual. Examples are voice patterns, iris or retina differences, handwriting technique and, of course, fingerprints. It has been known for more than 2000 years that an individual's fingerprint pattern is unique. Through the use of advanced electronics, fingerprint recognition has become a very secure, fast and economical way to determine a person's identity.

### eVault® Biometric 3.0™ MICRO

The eVault Biometric 3.0 MICRO allows you the ability to utilize advanced biometric technology which allows only authorized users to access your valuables. The eVault Biometric 3.0 MICRO can enroll up to 15 authorized fingerprints into memory during a simple setup process. Once these fingerprints are captured and encrypted, they can never be stolen from the system. To gain access, slide your finger across the sensor. The sensor scans the fingerprint's data and compares it against the encrypted fingerprint data in memory. Based on the stored fingerprint information, the eVault Biometric 3.0 MICRO accepts or rejects access quickly and accurately.

## FEATURES

1. Quick access (requiring only one finger)
2. Rugged steel construction
3. State-of-the-art technology
4. 9-volt battery power
5. Optional A/C adapter
6. Quick and easy reconfiguration
7. Recognizes up to 15 fingerprints
8. Key backup
9. Padded lining
10. Tie-down Cable



*Tie-down Cable*

## IMPORTANT DO'S AND DON'TS

1. **Do not lock the keys inside the eVault Biometric 3.0 MICRO. Store them in another location for backup purposes.**
2. Avoid getting the sensor area wet.
3. Avoid exposure to extreme heat or cold, as with all electronics, the battery power may be affected under these conditions.
4. Always check to make sure door has latched when closing by pulling up on door outside edge to make sure secure.
5. Do NOT overstuff your safe. If you fill the safe to where the door is bulging it may cause the locking mechanism to jam. If this occurs please use the key to unlock and cycle the biometric lock with your finger print after you have opened to reset.

## DISCLAIMERS

Neither seller nor manufacturer shall be liable for any injury, loss or damage, direct or consequential, arising out of use of, or the inability to use the eVault Biometric 3.0 MICRO.

The user shall determine the suitability of the eVault Biometric 3.0 MICRO before intended use and user assumes all risk and liability whatsoever in connection therewith.

## TECHNICAL SUPPORT

Do not return to retailer. If you have questions about your eVault Biometric 3.0 MICRO or need help configuring the system, please contact our customer service department at 877-948-6723 (877-9GUNSAFE).

## WEBSITE [www.winchestersafes.com](http://www.winchestersafes.com)

Refer to our web site to download a copy of the current owner's manual and other product information.

## COMPLETE & RETURN THE REGISTRATION CARD

The serial number is located on the right side, inner surface of the door under the foam lining.

**IMPORTANT**

You received two keys (see figure 1) with your eVault Biometric 3.0 MICRO. These keys are an alternate means to open the eVault Biometric 3.0 MICRO. **DO NOT STORE THE KEYS IN THE SAFE.** Store your keys in another secure location.



Figure 1

**INSTALLING BATTERY AND A/C ADAPTER**

The eVault Biometric 3.0 MICRO is powered by one 9-volt battery (not included) and/or an optional A/C Adapter (not included). You may use one of these power supplies or both at the same time. If installing both, the battery will act as a backup power source to the A/C power.

**GETTING STARTED****STEP ONE:**

Open door with key in plastic bag. Remove the lock cover to get access to the lock (see figure 2).

**CAUTION:** STORE THE KEYS IN A SECURE LOCATION AWAY FROM THE eVault Biometric 3.0 MICRO.

**DO NOT LOCK KEYS INSIDE THE SAFE!**

If installing battery, continue to STEP TWO. If not, skip to STEP THREE.

**STEP TWO:**

The 9-volt battery is installed inside the eVault Biometric 3.0 MICRO. Remove screw and battery cover (see figure 3). Attach battery to hookups and place battery inside the compartment. Replace door and screw in place.

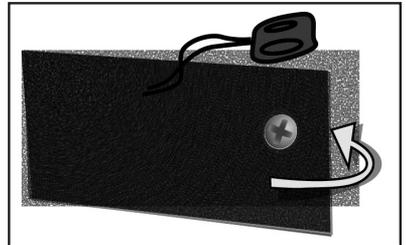
Change the battery when the RED light flashes slowly at the end of an operation indicating that battery power is low, or if you notice the opening process slowing.



Figure 2



Figure 3



## GETTING STARTED (CONTINUED)

### **STEP THREE:**

The eVault Biometric 3.0 MICRO incorporates an Administration Button located behind the screw that covers the button (see figure 4). Remove the screw with your fingers (you do NOT need to tighten, just finger tighten screw to close hole after use). Use the included straight tool (or paperclip) to insert and press Administration Button.

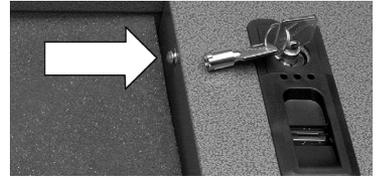


Figure 4

The Administration Button is used for the following:

1. Clear the Memory (Press and hold the Administration Button).
2. Initiate Enrollment Process (Press and release Administration Button).

To clear the eVault Biometric 3.0 MICRO of all stored fingerprints, locate the Administration Button. Press and hold the button firmly until the RED, YELLOW and GREEN lights rapidly flash together. This indicates that the memory has been completely cleared and all fingerprints are erased. If the eVault Biometric 3.0 MICRO door is now shut without an enrolled fingerprint, the only access is with the backup keys.

**CAUTION:** If the Administration Button is pushed and released, the eVault Biometric 3.0 MICRO will begin an enrollment sequence rather than clearing the memory. The GREEN and YELLOW lights will come on for a few seconds and then go out and the RED light will flash rapidly indicating that the enrollment sequence has failed. Wait until the lights stop, then repeat the procedure above to clear the memory.

### **STEP FOUR:**

**A/C Power:** Using the optional A/C adapter allows the sensor to skip the waking process that is necessary when utilizing backup battery power only. Connect the A/C power supply adapter to the A/C jack on the right side of the eVault Biometric 3.0 MICRO and plug the A/C power supply adapter into an electrical outlet.

### **STEP FIVE:**

The enrollment process is extremely important. Please take your time and become familiar with this process.

To begin the enrollment process, locate the Administration Button behind the screw that covers the button (see figure 5). This is the same button used to erase the memory in the last step but rather than holding the button you will press and release it.

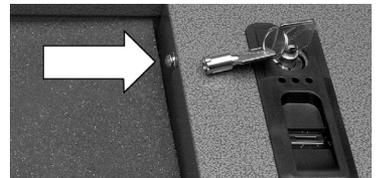


Figure 5

## GETTING STARTED (CONTINUED)

Press the button once using the included straight tool or paper-clip (Do not hold the button down). This will cause the GREEN light to appear solid indicating it is ready to enroll. During enrollment, the YELLOW light indicates you should swipe your finger. Swiping should be done with the finger as flat as possible, centered on the sensor (see figure 6).

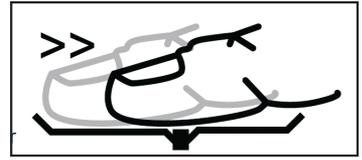


Figure 6

Start with the first joint of the finger and using an even, moderate speed pull the finger across the sensor. The eVault Biometric 3.0 MICRO will ask you to swipe the same finger at least five times in order to successfully enroll. If a RED light comes on during the process it indicates the previous scan was not successful. Do not restart the process, just continue to swipe when the YELLOW light comes on.

When the enrollment process is complete, the solid GREEN light will blink. This indicates the fingerprint was accepted.

Use this same procedure to enroll all fingerprints (up to 15). After 15 fingerprints have been saved, the next fingerprint enrolled will replace the oldest saved fingerprint. You may add fingerprints or erase all saved fingerprints and start over at any time.

### **STEP SIX:**

Place finger on fingerprint sensor as seen in figure 7 at right to “wake-up” the sensor. After YELLOW light appears, slide the finger that you have enrolled across the fingerprint sensor exactly as it was enrolled and slide as shown (see figure 6). The eVault Biometric 3.0 MICRO will scan the finger and compare it to stored fingerprints. When a match occurs the door will open quickly.



Figure 7

## SENSOR LIGHT INDICATIONS

**Red/Yellow/Green Simultaneous Flash:**  
Memory cleared successfully.

**Red Solid:**  
eVault Biometric 3.0 MICRO needs you to reswipe your finger.

**Red Continuous Slow Flashing:**  
eVault Biometric 3.0 MICRO's battery is low and requires changing.

**Red Rapid Flashing:**  
Function you are trying to perform has timed out. Try again.

**Yellow:**  
eVault Biometric 3.0 MICRO is asking for a fingerprint swipe.

**Green:**  
eVault Biometric 3.0 MICRO has A/C power.

## **TROUBLESHOOTING - MOST PROBLEMS OCCUR WHEN:**

1. The finger was not positioned the same as when originally enrolled.
2. The finger was slid into place too quickly and did not wake up the sensors.
3. There was too much pressure at the front of the finger. Uniform pressure is suggested.
4. The finger was applied at too much of an angle to be read accurately.

It is important that you practice the sequence several times to make sure that you have the process correct. Once you have the positioning learned, the eVault Biometric 3.0 MICRO will open quickly and consistently.

## **BACK UP KEYS**

If the eVault Biometric 3.0 MICRO becomes inoperable, you will need to use your keys to open the door. To access the contents of the eVault Biometric 3.0 MICRO using the key, pull back the lock cover which will give you access to the lock. Insert the key into the lock and turn to release the door catch which will open the front door.

## **CLEANING**

To clean the surface of the eVault Biometric 3.0 MICRO use a mild soap and water and soft cloth only. Avoid getting the sensor area wet. **CAUTION:** Products that contain ammonia or chlorine if sprayed on the fingerprint sensor could cause difficulties reading and enrolling fingerprints and could damage the eVault Biometric 3.0 MICRO's finish. To clean the sensor area, use a slightly damp, dust free cloth to wipe the sensor area.

Do NOT overstuff your safe. If you fill the safe to where the door is bulging it may cause the locking mechanism to jam. If this occurs please use the key to unlock and cycle the biometric lock with your finger print after you have opened to reset.

## **OPTIONAL ACCESSORIES**

### **A/C Adapter**

When powered by our A/C adapter the eVault Biometric 3.0 MICRO is constantly at the ready. The constant power means the device can bypass the one (1) second wake up process and open nearly instantly. To purchase the A/C Adapter, please visit our website or contact our customer service department.

### **Mounting Bracket**

The eVault BioMetric 3.0 mounting bracket is designed to provide you a quick and easy means of securing your eVault BioMetric 3.0 to any flat surface. The kit includes the secure base plate and all mounting hardware necessary for normal installations. To purchase the Mounting Bracket, please visit our website or contact our customer service department.



## LIMITED WARRANTY

**WINCHESTER SAFES IS COMMITTED TO PROVIDING PRODUCTS OF HIGH QUALITY AND VALUE AND MAKES EVERY EFFORT TO ENSURE ITS PRODUCTS ARE FREE FROM DEFECTS.**

This pistol safe sold by Granite Security Products, Inc. (GSP) comes with a limited one (1) year warranty, beginning on the purchase date, against defects in materials and workmanship. Proof of purchase is required to obtain service.

This warranty does not cover neglect, misuse, or abuse. It also does not cover damage caused by tampering with or altering of any part of the product. It also does not cover consumables such as batteries for the biometric lock. The pistol safe must not be housed in an enclosed swimming pool area. The pistol safe is to be located in an area which is climate controlled and is to be installed as instructed in the Owner's Manual.

Certain exclusions to this warranty are: pistol safes used in a commercial or industrial environment, water damage of any kind, paint finish, and loss or damage by any means of personal property inside the pistol safe.

GSP provides this warranty in place of all other warranties and assurances whether expressed or implied. GSP accepts no liability for incidental or consequential damage or loss by anyone as a result of using this pistol safe.

To activate this warranty, please go online to [www.winchestersafes.com](http://www.winchestersafes.com) to register your pistol safe.

## SPECIFICATIONS

Model # EV-600-B

Dimensions: 12.25"L x 8.5"W x 1.25"H

Weight: 8 lbs.



Scan to access  
[winchestersafes.com](http://winchestersafes.com)

**VISIT WINCHESTERSAFES.COM FOR 24/7 CUSTOMER SERVICE**

### CUSTOMER SERVICE DEPARTMENT

HOURS: 7:00am – 5:00pm Central Time

PHONE: 877-948-6723 (877-9GUNSAFE)

### WINCHESTER SAFES

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Made & Printed in the USA

14-WS-EVMOM-V1

# eVault® Biometric 3.0™ Micro