LANGGER V SGS001

LANGGER V Biometric Slider Handgun Safe SGS001 Instruction Manual

Model: SGS001 | Brand: LANGGER V

1. Introduction

This manual provides essential instructions for the safe and effective use of your LANGGER V Biometric Slider Handgun Safe, Model SGS001. Please read this manual thoroughly before installation and operation to ensure proper functionality and security.



Image 1: The LANGGER V Biometric Slider Handgun Safe with its automatic sliding door open, revealing a handgun securely stored inside.

2. Safety Information

Responsible firearm storage is paramount. This safe is designed to provide quick access to authorized users while preventing unauthorized access, especially by children. Always ensure the safe is securely mounted and properly locked when not in use. Keep backup keys in a secure location away from the safe and out of reach of unauthorized individuals.

3. Product Features

- **Capacity:** Accommodates most handguns up to 9.5 inches in length and one spare magazine.
- **Mounting Versatility:** Designed for multiple mounting configurations including top, right, left side, or freestanding on the floor. Ideal for placement under desks, nightstands, or within vehicles.

- **Robust Construction:** Constructed from heavy-duty 16-gauge carbon steel with a durable finish for corrosion resistance and long-term protection. Features a single anti-impact latch for enhanced security.
- **Quick Access:** Offers three access methods: biometric fingerprint, digital PIN code, and manual key.
- **User-Friendly Installation:** Simple installation process using included screws for mounting on flat surfaces.
- **Interior Protection:** Thick, super-dense foam interior prevents movement and damage to stored items.
- **Security Alerts:** Includes a 'Wrong Access Beep' feature that activates after three incorrect PIN code attempts. A silent mode is also available.



Image 2: Detailed view of the safe's components and access methods.

4. Setup

4.1 Unboxing and Initial Inspection

Carefully remove all contents from the packaging. Verify that all components are present: the safe unit, mounting bracket, screws, and two manual keys. Inspect the safe for any signs of damage.

4.2 Battery Installation

The safe requires batteries for its electronic functions (biometric and PIN code access). Locate the battery compartment, typically on the underside or rear of the control panel. Insert the required batteries, ensuring correct polarity. (Note: Product specifications indicate 'Batteries Included? No' and 'Batteries Required? No', which may be a discrepancy. Please refer to the physical product for exact battery requirements and installation.)

4.3 Initial Access with Manual Key

For first-time access or in case of electronic failure, use one of the provided manual keys. The keyhole is typically discreetly located on the front panel. Insert the key and turn to unlock the safe. The door will slide open automatically.

4.4 Programming PIN Code

1. With the safe door open, locate the programming button inside the safe (refer to the manual for exact location).
2. Press and hold the programming button for approximately 5 seconds until you hear a beep or see an indicator light.
3. Enter your desired 4-digit PIN code on the keypad.
4. Press the '#' or 'Enter' button to confirm. The safe will beep to confirm successful programming.
5. Test your new PIN code with the door open before closing it.

4.5 Programming Biometric Fingerprint

1. With the safe door open, press and hold the programming button for approximately 5 seconds.
2. Place your finger on the biometric scanner. The safe will prompt you to lift and place your finger multiple times (typically 3-5 times) to capture a complete scan.
3. The safe will indicate successful registration with a beep or light.
4. Repeat the process for additional fingerprints if desired (the safe supports multiple fingerprints).
5. Test your registered fingerprint with the door open before closing it.



Image 3: The biometric scanner, keypad, and manual keys for accessing the safe.

4.6 Mounting Instructions

The safe can be mounted in various positions using the included mounting bracket and screws. Choose a secure, stable location such as under a desk, on the side of a nightstand, or inside a cabinet. Ensure the mounting surface is strong enough to support the safe's weight and contents.

- **Under-Desk/Side Mounting:** Position the mounting bracket in the desired location. Mark and drill pilot holes. Secure the bracket using the provided screws. Attach the safe to the bracket.
- **Freestanding:** The safe can also be placed upright on a flat surface without mounting.



Image 4: Example of the safe mounted under a desk for discreet and quick access.

5. Operating the Safe

5.1 Opening with Biometric Fingerprint

Place your registered finger firmly and completely on the biometric scanner. The safe will verify your fingerprint, and the door will automatically slide open, presenting your firearm in a ready position.

5.2 Opening with PIN Code

Enter your programmed 4-digit PIN code on the keypad. Press the '#' or 'Enter' button. Upon successful entry, the safe door will slide open automatically.

5.3 Opening with Manual Key

Insert the manual key into the keyhole and turn it to unlock. The door will slide open. This method is for emergencies or initial setup.

5.4 Closing the Safe

Gently push the sliding door back into the closed position until it latches securely. The safe will automatically lock.

5.5 Silent Mode

To operate the safe without audible beeps, refer to your detailed user manual for instructions on activating/deactivating silent mode. This feature is useful for discreet access.

5.6 Wrong Access Beep

If an incorrect PIN code is entered three consecutive times, the safe will emit a warning beep to alert the user of unauthorized access attempts.

6. Maintenance

- **Battery Replacement:** Replace batteries annually or when the low battery indicator activates. Use high-quality alkaline batteries.
- **Cleaning:** Clean the exterior of the safe with a soft, dry cloth. Avoid abrasive cleaners. Keep the biometric scanner and keypad free of dirt and debris.
- **Function Checks:** Periodically test all access methods (fingerprint, PIN, key) to ensure they are functioning correctly.
- **Key Storage:** Store manual keys in a secure, separate location, not inside the safe.

7. Troubleshooting

- **Safe Not Opening:**
  - Check batteries and replace if necessary.
  - Ensure your finger is clean and placed correctly on the biometric scanner.
  - Verify the PIN code is entered correctly.
  - Use the manual key as a backup.
- **Fingerprint Not Recognized:**
  - Ensure your finger is clean and dry.
  - Try re-registering your fingerprint.
  - Ensure the scanner is clean.
- **Keypad Not Responding:**
  - Check battery power.
  - Ensure buttons are pressed firmly.

For further assistance, refer to the complete troubleshooting section in your product manual or contact customer support.

8. Specifications

Feature	Detail
Brand	LANGGER V

Model Number	SGS001
Product Dimensions	10.1"D x 3.5"W x 11.8"H
Item Weight	12.4 Pounds
Material	Carbon Steel
Lock Type	Electronic, Key
Special Features	Anti-Theft, Biometric Fingerprint
Mounting Type	Wall Mount (also supports under-desk, side, and freestanding)
Included Components	Screws

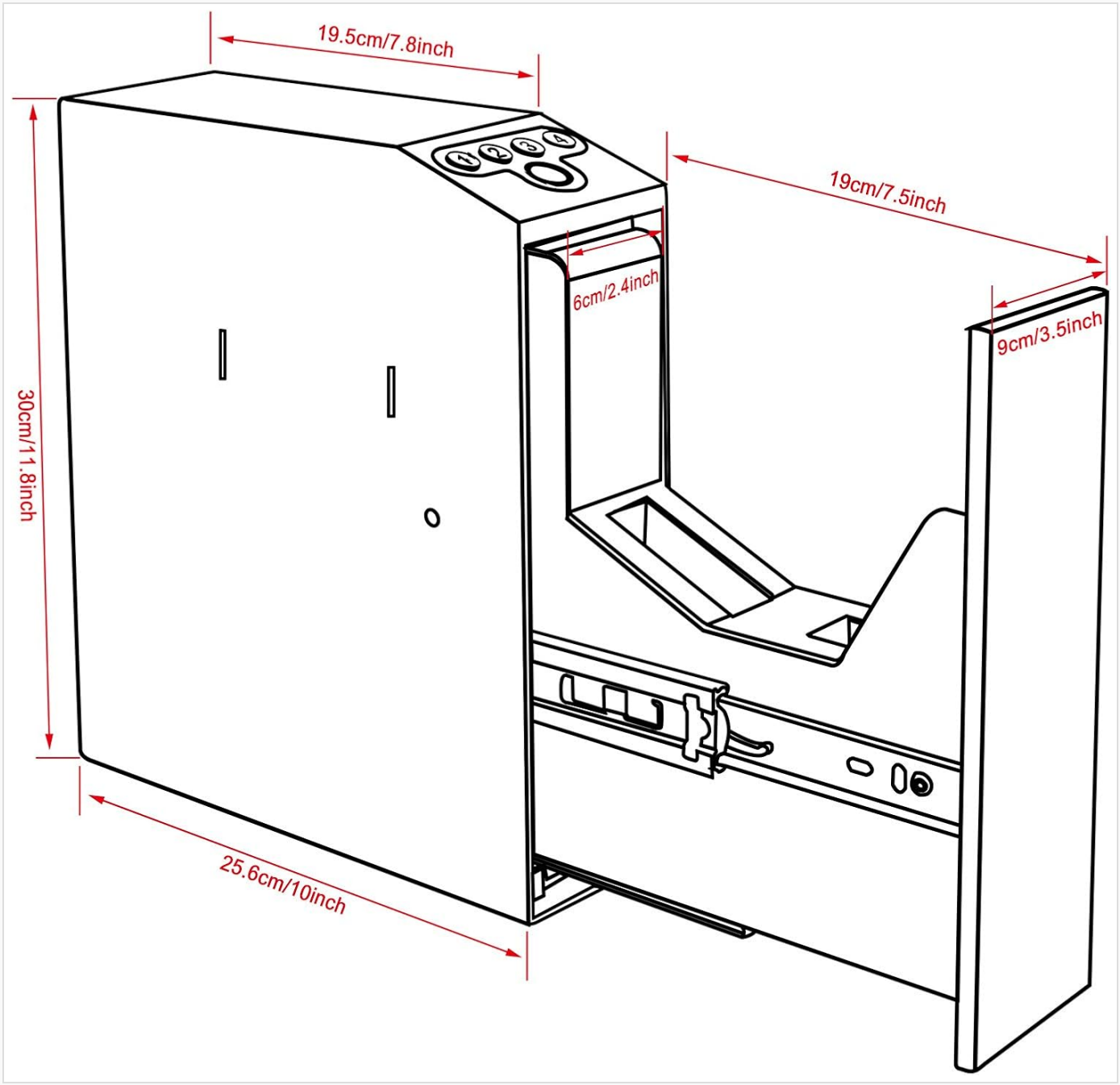


Image 5: Product dimensions for installation planning.

9. Warranty and Support

For warranty information and customer support, please refer to the documentation included with your product or contact LANGGER V customer service. The manufacturer provides high-standard 24/7 customer service. You can typically reach support through your order details or via email.

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