

bonsai GS001

Bonsai GS001 Biometric Handgun Safe User Manual

Model: GS001 | Brand: bonsai

1. INTRODUCTION

This manual provides essential instructions for the safe and effective use of your Bonsai GS001 Biometric Handgun Safe. Please read this manual thoroughly before operating the safe and retain it for future reference. Proper understanding of its features and functions ensures optimal security and performance.

2. PRODUCT FEATURES

- **Three Quick Access Methods:** Fingerprint, programmable password, or emergency key.
- **Emergency Power:** Type-C port for temporary power supply in case of battery depletion (power bank not included).
- **Durable Construction:** Made from robust SPCC steel to resist scratching and prying.
- **Interior Protection:** Soft lining material prevents damage to stored items.
- **Spacious Capacity:** Accommodates up to two handguns and other valuables.
- **Enhanced Visibility:** Equipped with interior lighting for use in low-light conditions.
- **Security Alarm:** Activates after five consecutive incorrect password attempts, locking the safe automatically.
- **Silent Mode:** Option to disable audible feedback for discreet operation.
- **Portable Design:** Lightweight for versatile placement (nightstand, bedside, car, etc.).

3. PACKAGE CONTENTS

Verify that all items are present in your package:

- 1 x Bonsai Gun Safe (GS001)
- 1 x Instruction Manual
- 2 x Self-Tapping Screws

- 2 x Emergency Keys

Accessories

- 1 x bonsai Gun Safe
- 1 x Instruction Manual
- 2 x Self-Tapping Screw
- 2 x Emergency Keys



Figure 3.1: Package Contents

4. SETUP

4.1 Battery Installation

1. Locate the battery compartment inside the safe.
2. Insert 4 AAA batteries (not included) according to the polarity markings.
3. Close the battery compartment cover securely.

4.2 Fingerprint Setup

The safe allows for multiple fingerprint registrations for quick access.



Figure 4.1: Fingerprint Setup Steps

1. Ensure batteries are installed.
2. Open the safe using the emergency key or default passcode.
3. Locate the setup button inside the safe (often near the battery compartment). Press and hold it until an indicator light appears.
4. Place your finger on the fingerprint scanner. Lift and repeat several times from different angles until the safe confirms successful registration (usually with a beep or green light).
5. Test the registered fingerprint to ensure it unlocks the safe.

4.3 Passcode Setup

You can set a 4-6 digit passcode for keypad access.



Figure 4.2: Passcode Setup Steps

1. Ensure batteries are installed.
2. Open the safe.
3. Press and hold the setup button inside the safe.
4. Enter your desired 4-6 digit passcode on the keypad.
5. Press the setup button again to confirm. The safe will indicate successful registration.
6. Test the new passcode to ensure it unlocks the safe.

4.4 Installation

The safe can be mounted for added security. Choose a stable, dry, and secure location.



Figure 4.3: Easy Installation Steps

1. Place the safe in the desired mounting location and mark the positions for the mounting holes using a pencil.
2. Move the safe and drill pilot holes at the marked spots.
3. Align the safe's holes with the drilled holes and secure it in place using the provided self-tapping screws.

5. OPERATION

5.1 Opening with Fingerprint

1. Place a registered finger firmly on the fingerprint scanner.
2. The safe will unlock and open automatically if the fingerprint is recognized.

5.2 Opening with Passcode

1. Enter your programmed 4-6 digit passcode on the keypad.
2. The safe will unlock and open automatically if the passcode is correct.

5.3 Opening with Emergency Key

1. Insert one of the emergency keys into the keyhole on the front of the safe.
2. Turn the key to unlock the safe. The lid will spring open.

5.4 Emergency Power via Type-C Port

If the batteries are depleted and you cannot locate the emergency keys, you can temporarily power the safe using a Type-C power bank (not included).

TYPE-C PORT DESIGN

Responding to emergency situations
(lost keys or batteries run out of power)

NOTE: Batteries are not included.

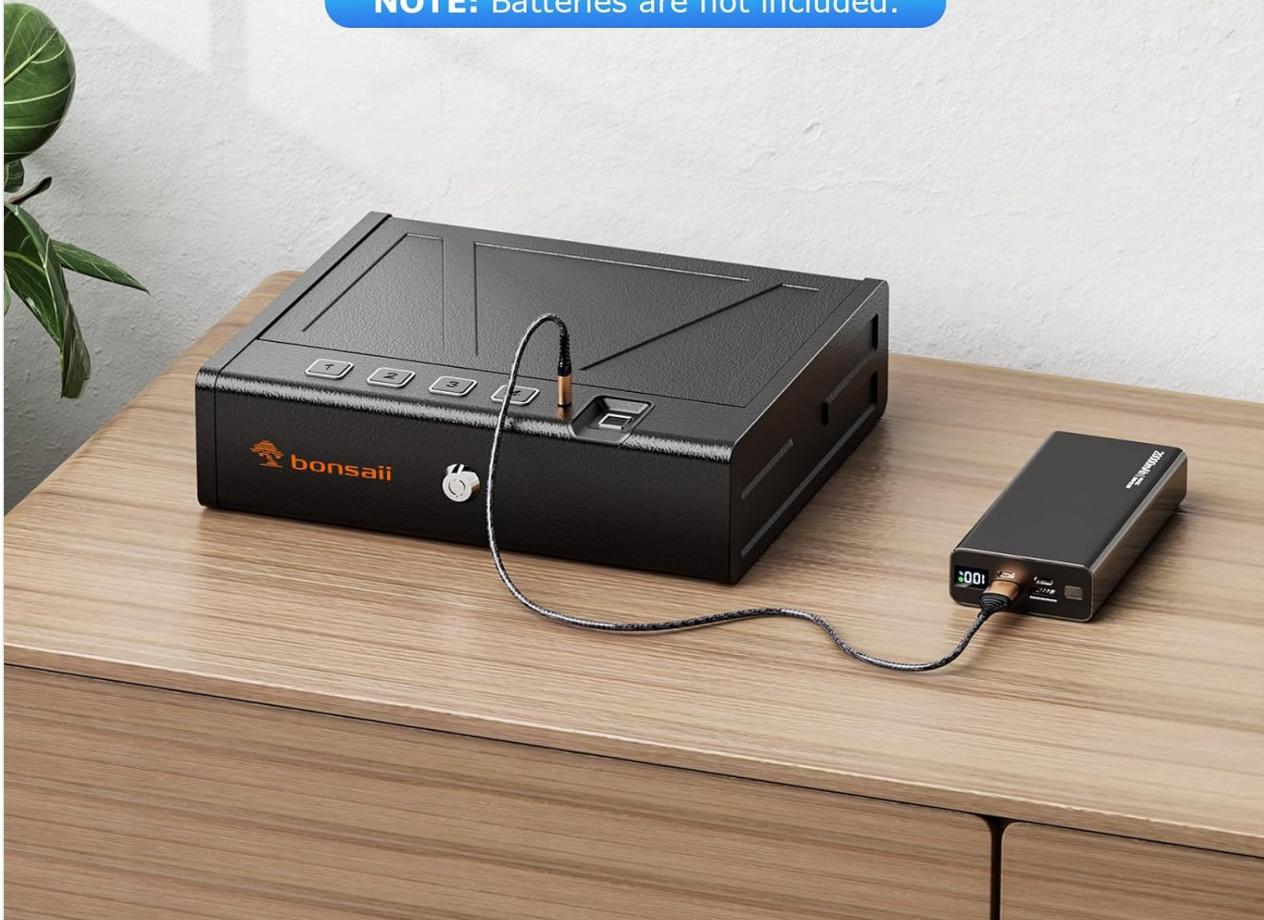


Figure 5.1: Type-C Emergency Power

1. Connect a Type-C cable from a power bank to the Type-C port on the safe.
2. Once powered, use your registered fingerprint or passcode to open the safe.
3. Replace the internal AAA batteries as soon as possible.

5.5 Closing the Safe

1. Ensure no obstructions are preventing the lid from closing.
2. Gently push the lid down until it latches securely.

6. SAFETY FEATURES

6.1 Alarm Function

The safe is equipped with an alarm system to deter unauthorized access.



Figure 6.1: Alarm & Mute Function

- If five consecutive incorrect password attempts are made, the safe will sound an alarm.
- The safe will automatically lock for a short period after the alarm is triggered.

6.2 Silent Mode

For discreet operation, the safe can be switched to silent mode.

- Refer to the detailed instructions in the included manual for activating and deactivating silent mode.
- In silent mode, key presses and opening/closing sounds are suppressed.

7. MAINTENANCE

- **Battery Replacement:** Replace AAA batteries regularly (every 6-12 months, or when low battery indicator appears) to ensure reliable operation.
- **Cleaning:** Wipe the exterior with a soft, dry cloth. Avoid abrasive cleaners or solvents.
- **Interior:** Keep the interior clean and free of debris. The soft lining can be gently vacuumed if needed.
- **Keyhole:** Ensure the keyhole remains clear of obstructions.

8. TROUBLESHOOTING

Problem	Possible Cause	Solution
Safe does not open with fingerprint or passcode.	Depleted batteries. Incorrect fingerprint/passcode.	Use emergency key. Connect Type-C power bank. Re-enter correct fingerprint/passcode. Re-register fingerprint/passcode if necessary.
Alarm sounds unexpectedly.	Multiple incorrect entry attempts.	Wait for the alarm to cease. Ensure correct entry methods are used.
Lid does not close properly.	Obstruction in the safe.	Check for items blocking the lid. Ensure the latch mechanism is clear.
Keypad/fingerprint scanner unresponsive.	Low or dead batteries.	Replace batteries. Use Type-C emergency power.

9. SPECIFICATIONS

Feature	Detail
Brand	bonsaii
Model Number	GS001
Product Dimensions (External)	3.15"D x 11.5"W x 9.96"H
Product Dimensions (Internal)	2.7"D x 10.6"W x 6.7"H
Lock Type	Biometric (Fingerprint), Keypad, Key
Capacity	0.22 Cubic Feet
Material	SPCC steel
Mounting Type	Wall Mount (screws included)
Alarm	Audible
Water Resistance Level	Not Water Resistant
Item Weight	8.29 pounds
Batteries Required	4 x AAA (not included)
Emergency Power	Type-C Port (5V)

10. WARRANTY AND SUPPORT

Bonsaii provides a 1-year quality assurance service for this gun safe. If you encounter any issues or require assistance, please do not hesitate to contact Bonsaii customer support. We are committed to providing a reliable user experience.

For support, please refer to the contact information provided on the Bonsaii official website or your purchase

documentation.