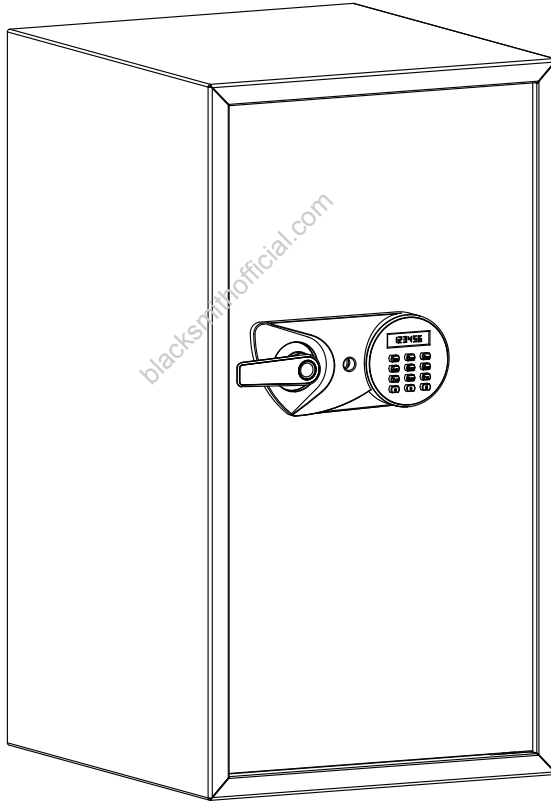


SAFE BOX

User Manual



SF0611

H70 Fingerprint Safe Box

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Fingerprint Enrollment Precautions

1. Select a finger with a clear and distinct fingerprint for enrollment. Avoid using fingers with significant wear, noticeable scars, or injuries.
2. Ensure the finger is clean and free from any oil or dirt before recording the fingerprint.
3. The finger should not be overly wet or excessively dry.
4. Ensure the fingerprint sensor surface is clean, without dust or oil. However, be careful during cleaning to avoid damaging the sensor.
5. When recording the fingerprint, place the finger steadily on the sensor, covering the central part of the sensor. Record the same fingerprint from multiple angles to ensure the system can accurately recognize the fingerprint during actual use.
6. Do not apply too much pressure while placing the finger, nor should the pressure be too light.
7. To enhance security and convenience, it is recommended to enroll fingerprints from multiple fingers.
8. For women and children, due to possible fingerprint wear or delicate fingerprints, it is advised to use alternative unlocking methods.

FCC Regulatory Compliance

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:

(1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Warning: Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules.

These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications.

However, there is no guarantee that interference will not occur in a particular installation.

If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

INTELLIGENT ELECTRONIC LOCK SAFE

(No one is authorized to open the safe before setting the fingerprint)



Please do not keep emergency keys in your safe!

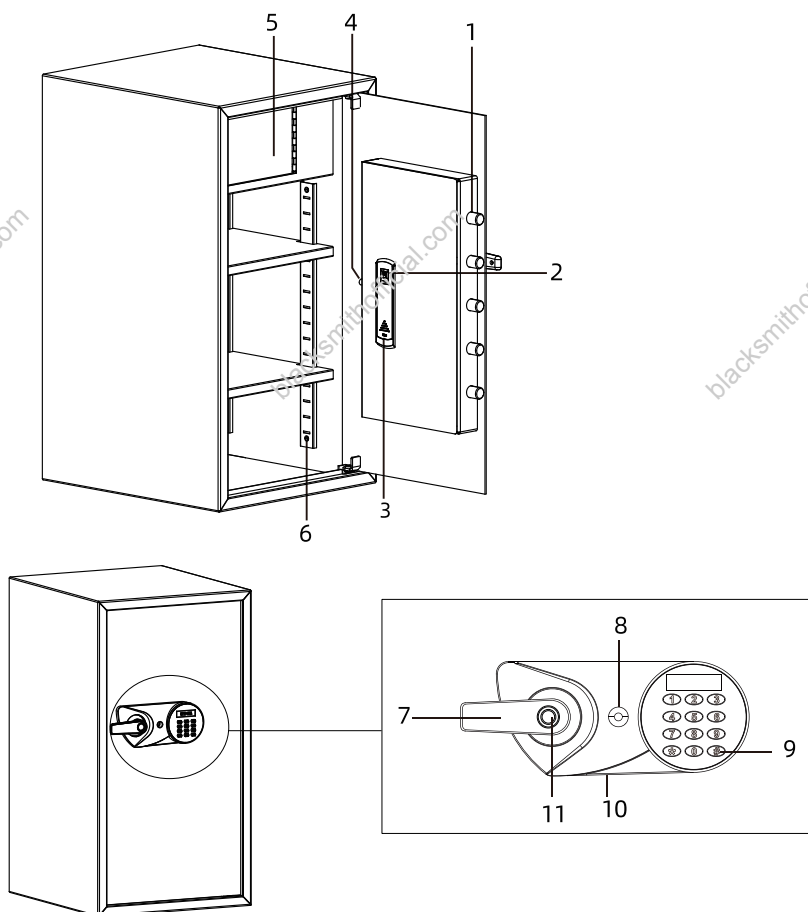
Dear valued customer:

Thank you for choosing our products! You've taken an important step in organizing and protecting your most valued possessions. Every series of our safes is professionally made and designed to provide safety. Please take time to read and familiarize yourself with the proper operating procedures of your new safe presented on the following pages. Again, thank you for choosing our products!

Specification

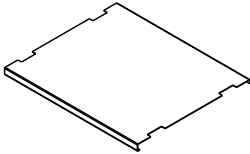
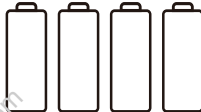
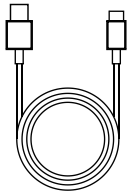
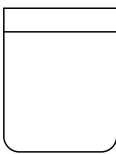
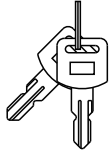
Item	External Size	Net Weight
SF0611	H700xW380xD420mm	23.8kg

Schematic Drawing of Case and Control Panel



1. Bolts
2. Reset Button
3. Battery Compartment
4. LED Light
5. Internal storage bin
6. Vertical Supports

7. Handle
8. Emergency Lock Cover
9. Confirm button
10. Jack for External Power
11. Fingerprint Scanner
(Only for fingerprint safe)

 Storage shelves x2	 Shelf brackets x4	 Emergency Keys x2
 AA batteries x4	 Fixing Bolts x4	 Type-C x1
 Fireproof Bag	 Internal keys x2	

OPENING YOUR SAFE FOR THE FIRST TIME

Upon first opening, users should open the safe with the emergency key. The detailed operation refers to “opening the safe with the emergency key.”

1. Remove the emergency lock cover, insert the emergency key, and turn it counter-clockwise.
2. Turn the handle downward to open the door.



CAUTION:

After finishing the operation, pull out the emergency key and keep it in a safe place.

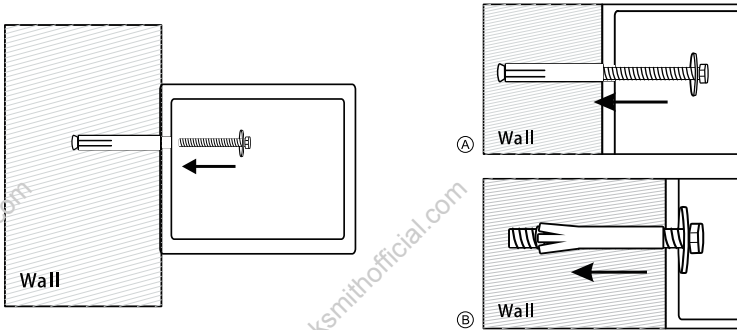
MOUNTING METHOD

Fix the safe in a location that is difficult to move.

- Drill holes for expansion bolts (or clamping screws) in the appropriate places.
- Turn the expansion bolts counterclockwise to separate them.
- Use the expansion bolts (or clamping screws) to secure the case to the wall.
- Ensure the case is properly mounted and then tighten all screws.

⚠ CAUTION:

Use expansion bolts for concrete wall surfaces. Use clamping screws for wooden wall surfaces.



INSERTING THE BATTERIES

- Open the door.
- Insert 4AA batteries into the battery compartment.
- Under normal condition, if the LED display shows "LO-BAT", you should change the batteries after entering "#" button.

⚠ CAUTION:

Replace 4 fresh batteries by lining them up in a manner as indicated by the "+" and "-" signs. When outage for thirty minutes or longer, you should reset the user code.

SETTING THE USER CODE

- Open the door. Remove the battery compartment cover. Short press the reset button, beeps are heard and the LED display lights.
- Enter new password (3-8 digits) and press the "#" button to confirm.
- Two "beeps" are heard and display show "IN" to indicate the password setting is successful. if three "beeps" are heard and display show "Error", the password is wrong. please repeat above operation.

⚠ CAUTION:

- The display will turn off if no digit input after around 15 seconds.
- Pressing and holding will return to factory settings, causing the setting to be unsuccessful.

SETTING THE MASTER CODE

- Open the door. Remove the battery compartment cover. Input "00" and press the reset button within 5 seconds, the LED display lights.
- Enter new master code (3-8 digits) and press the "#" button to confirm.
- The display will show "IN" to indicate the code setting is successful. So now you can use your safe box by new master code. If three "beeps" are heard and display show "Error", the code is wrong, please repeat above operation.

⚠ CAUTION:

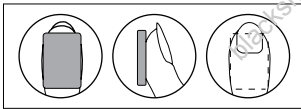
The display will turn off if no digit input after around 15 seconds.

SETTING FINGERPRINT (ONLY FOR FINGERPRINT SAFE)

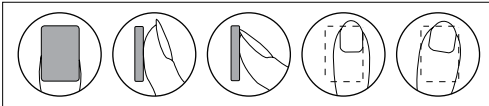
- Open the door, input "01" and press the reset button, display shows "FP IN".
- Place your finger on fingerprint scanner and then remove, you will hear 1 buzzer beep.
- Repeat the same fingerprint scanning five times until the green light turns on and the buzzer sounds two beeps, it means the new fingerprint register successfully.
- Now you can long press the fingerprint scanner until the green light turns on and the buzzer sounds two beeps, turn the handle downward to open the door.

⚠ CAUTION:

Maximum 50 fingerprints support! Please use same finger during fingerprint registration!



I. Correct



II. Incorrect

RETURNING TO FACTORY SETTINGS

Open the safe and long press the reset button until the buzzer sounds two beeps it means the safe return to factory settings.

⚠ CAUTION:

In factory settings, the user code is "1234" and no fingerprint allow to open the safe!

OPENING DOOR

- Input your user code (3-8 digits) and press the "#" button to confirm, the safe will be unlocked and the screen will display "-OPEN-".
- Turn the handle downward to open the door.

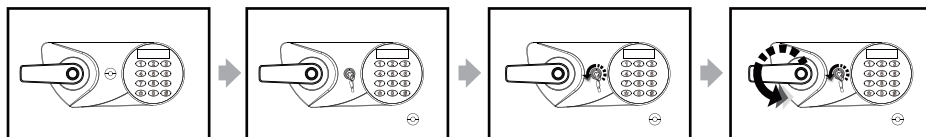
⚠ CAUTION:

The user preset code is "1234". The code lock has the function of auto-locking, and if there is not any operation after inputting the code, the lock will lock automatically again. And the blank fingerprint cannot open the door.

OPENING THE SAFE IN EMERGENCY

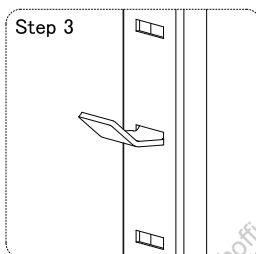
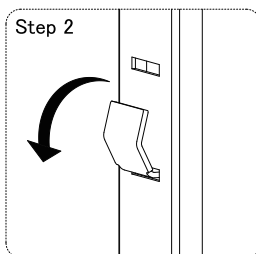
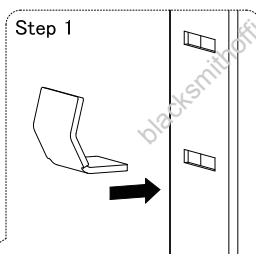
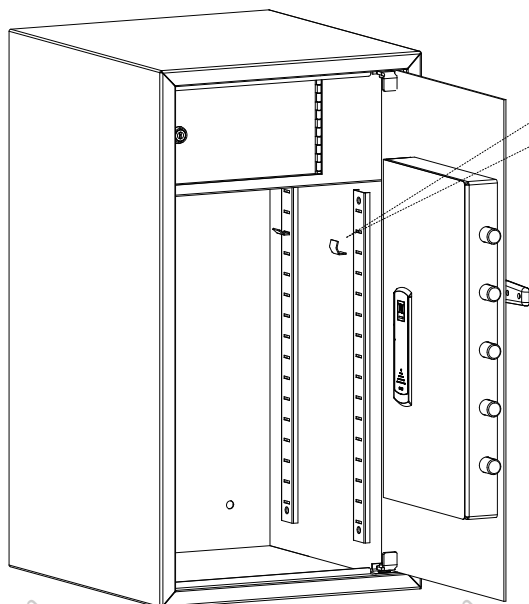
Upon first receipt of the safe, or either the electronic circuit malfunction or codes unknown. You could also use the emergency key to open the safe.

- Remove the cover of the emergency lock.
- Insert the emergency key to the key hole, turn it counterclockwise, then turn the handle downward to open the door.

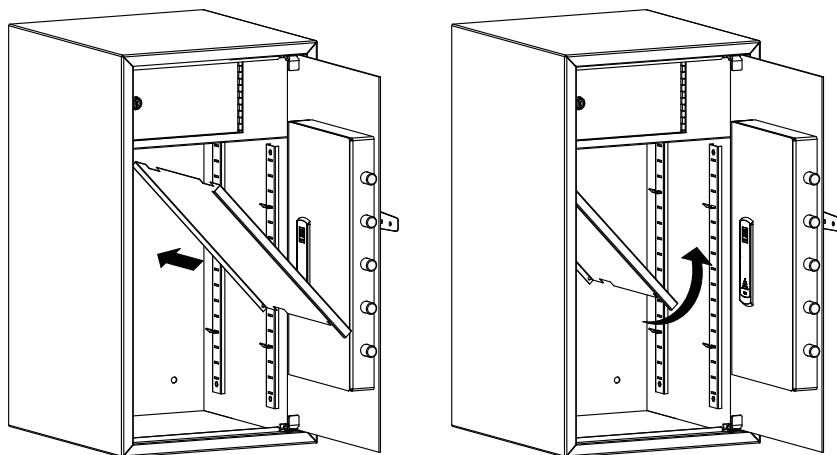


ASSEMBLE THE STORAGE SHELF

Install the shelf brackets onto the vertical supports as shown in the diagram. Ensure all shelf brackets are aligned horizontally. Misaligned brackets may cause the storage shelf to collapse during use, potentially damaging your valuables. The maximum weight capacity of the storage shelf must not exceed 20KG.

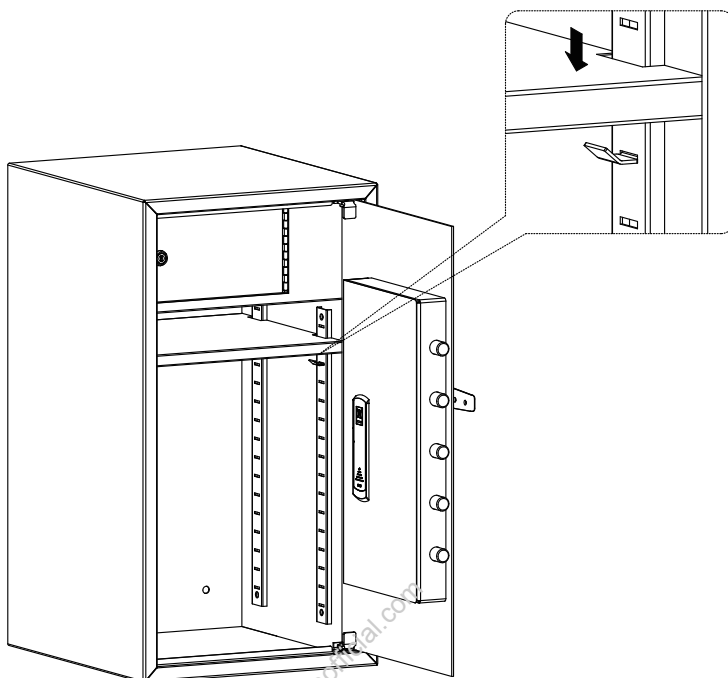


After installing the shelf brackets, angle the storage shelf into the safe as illustrated, then rotate it to rest on the brackets.



Tip:

The steps above do not allow direct placement of the storage shelf at the upper section of the vertical supports near the top. If you need to position the storage shelf in this area, first assemble it following the previous steps, then proceed as shown in the diagram. Use one hand to lift the storage shelf while adjusting the shelf brackets with the other hand.



CLOSING DOOR

Turn the handle upward to close the door.

ALARM DEVICE

- Keep the door closed, input "0" and "#" keys to activate the vibration alarm function. display shows "ALERT ON".
- If the safe is moved or suffer from external impact, the vibration alarm function will be turned on and the alarm will sound for about 1 minute. You can enter the correct code and confirmed by "#" to clear the alarm.
- When the wrong code is entered three times consecutively, the buzzer will sound for about 20 seconds. If the wrong code is entered six times consecutively, the buzzer will sound for about five minutes, and the keypad will not accept any code. You need to open the door with key, remove the batteries to terminate the lockout.

SOUND OFFION

The keypad sound can be turned OFF and ON by input "1" and "#" keys during the safe in sleep mode (the display is off). And this is a one-time operation.

HIDE THE CODE

The safe code can be hidden by press the "*" key before you input the user code And this is a one-time operation.

FREQUENTLY ASKED QUESTIONS

Q: How accurate is the product's fingerprint recognition?

A: The product uses advanced biometric technology with a false acceptance rate below 0.001%. However, recognition may be affected by wet, peeling, or severely damaged fingerprints. To ensure accuracy, keep your fingerprint and the fingerprint module surface clean, use the central part of your fingerprint for registration, and register multiple fingerprints as a backup.

Q: What if the battery runs out?

A: Use the mechanical key, or connect an external power source to the emergency power port and then enter the password/fingerprint to unlock.

Q: Does the product support multiple user fingerprint registrations?

A: Yes, the product supports multiple user registrations, with a maximum of 50 fingerprint entries.

Q: What alert features does the product have?

A: The product has input error alerts, vibration-triggered alarms, and other security features to effectively protect your valuables. For detailed operations and other functionalities, refer to our user manual.

AFTER-SALES SERVICE

We are committed to providing high-quality after-sales service to our customers, including but not limited to the following aspects:

- **Warranty Period Services:** During the warranty period, if there are any faults due to product quality issues, we will repair or replace the parts free of charge.
- **Technical Consultation:** We offer professional technical consultation services. You can contact our technical staff for any questions related to product usage through **[service@blacksmithofficial.com]**.
- **Post-Warranty Services:** Even after the warranty period, we will provide paid repair services and offer reasonable repair solutions and quotations based on the actual situation.

If you have any questions or need assistance, please do not hesitate to contact us.