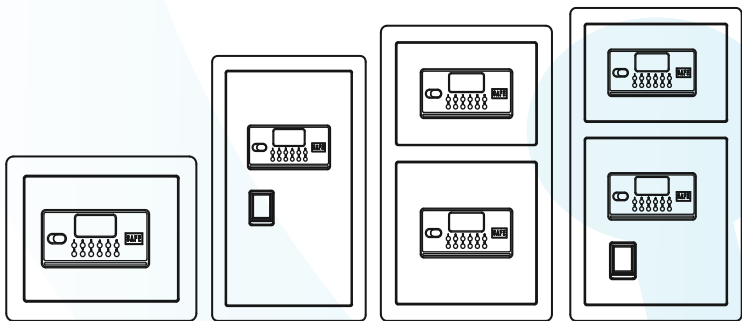


Safe Box

With LCD Display



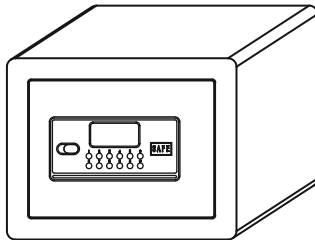
User Manual

Please read the instructions before use and keep this manual for future reference.

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Operating Guidelines for Small Safes



1. How to open the left and right side of the key protection cover?

Please refer to the safe panel model you purchased, when you first time to use the small safes, please open the left and right sides of the key protection cover, the protection cover is located on the left and right sides of the password panel, the left side of the big lock key cover to the left to slide open, the right side of the emergency key gently press the right edge of the protection cover to make it flip open.



2. Insert the master lock key and emergency key into the keyhole, turn the master lock key clockwise and the emergency key counterclockwise to open the safe.
3. Refer to the battery installation guide and password setup guide to ensure that the password is normal before closing the door and start to use.
4. When opening the door, you need to pass the big lock key and enter the password to open the safe.
5. When the password is lost, the safe can be opened by the big lock key and emergency key at the same time.

■ 3 ways to open the small safes



A Emergency Key+Master Key



B Password + Master key



C External Battery Box + Password + Master Key

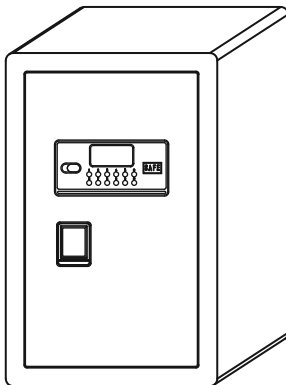


– Low Batteries



– Dead Batteries

Medium Single Door Safe Operation Guidelines



1. How do you open the right side of the key protection cover?

Please refer to the safe panel model you purchased. When you first use the medium single-door safe, please open the right side of the key protection cover, which is located on the right side of the password panel. Gently press the right edge of the protection cover to flip it open.



Press the right edge of the protective cover

2. Insert the key into the keyhole and turn the key counterclockwise while turning the square handle clockwise to open the safe.
3. Refer to the battery installation guide and password setup guide to ensure that the password is normal before closing the door and start to use.
4. When the password is lost you can open the safe through the emergency key.

3 ways to open the medium single-door safe



A Emergency key+Knob



B Password + Knob



C External Battery Box +
Password + Knob



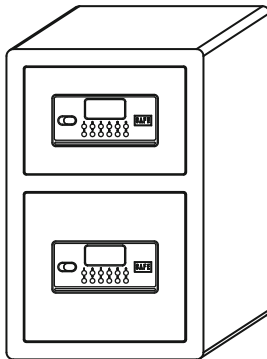
– Low Batteries



– Dead Batteries

NOTE: Initial Password "1234"

Medium Duty Double Door Operating Guidelines



1. How to open the left and right side of the key protection cover?

Please first correspond to the safe panel model you purchased, when you first time to use the medium double-door safe, please open the left and right sides of the key protection cover, the protection cover is located on the left and right sides of the password panel, the left side of the big lock key cover to the left to slide open, the right side of the emergency key gently press the right edge of the protection cover to make it flip open.

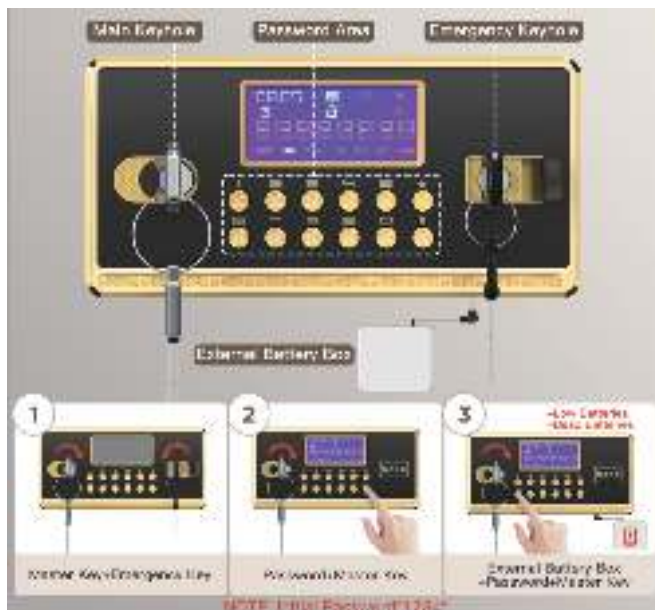
Left side: Slide the key cover to the left



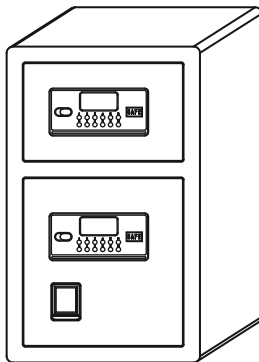
Right side: Press the right edge of the protective cover

2. Insert the large lock key and emergency key into the keyhole, turn the large lock key clockwise and the emergency key counterclockwise to open the safe.
3. Refer to the battery installation guide and password setup guide to ensure that the password is normal before closing the door and start to use.
4. When opening the door, you need to pass the big lock key and enter the password to open the safe.
5. When the password is lost, the safe can be opened by the big lock key and emergency key at the same time.

3 ways to open the medium double-door safe



Operating Guidelines for Large Double Doors



1. How to open the key protection cover of the large double-door safe?

Please first refer to the safe panel model you purchased, when you first time to use the large double-door safe.

1) Ways to open the first layer door: please open the left and right sides of the key protection cover. the protection cover is located on the left and right sides of the password panel, the left side of the big lock key cover to the left to slide open, the right side of the emergency key gently press the right edge of the protection cover to make it flip open.

Left side: Slide the key cover to the left



Right side: Press the right edge of the protective cover

2) Ways to open the second layer door: please open the right side of the key protection cover, which is located on the right side of the password panel. Gently press the right edge of the protection cover to flip it open.



Press the right edge of the protective cover

2. Insert the big lock key and emergency key of No.1 cabinet into the keyhole, turn the big lock key clockwise and the emergency key counterclockwise to open the safe.
3. Insert the key for cabinet 2 into the keyhole and turn the key counterclockwise while turning the square lock handle clockwise to open the safe.
4. Refer to the battery installation guide and password setup guide to ensure that the password is normal before closing the door and start to use.
5. The use of cabinet No. 1 need to use the big lock key and password at the same time to open the safe, cabinet No. 2 can be used by entering the password, turn the square handle to open the safe.
6. When the password is lost through the big lock key and emergency key at the same time can be used to open the safe.

ways to open the large double-door safe



Operating Instructions

- Default codes: Personal Code--1234; Management Code-- 123456.
- The "#" key on the keypad serves as the activation key. Upon power-up, the password lock autonomously scans (displaying "□") for 5 seconds. Following the scan, the screen indicates "GOOD", entering sleep mode. Press "#" to activate the LCD screen and circuit board, transitioning the safe box to the working state.
- The "*" key on the keypad functions as the clear key. It is used to erase incorrectly entered digits. Each press removes one digit.
- Each press of any numeric key will trigger a beep, and the LCD screen will display the entered digit, indicating successful input. If there are no further actions within approximately 10 seconds after pressing any key, the computer board will automatically enter sleep mode ("sleep"). During this mode, the screen displays the date, time, and day of the week.
- Press "#" to awaken the system and resume various settings.

Setting and Changing Personal Password

1. Setting Personal Password

- Press "#" to wake up the computer board.
- Enter the correct 1-8 digit personal code (for the first setup, enter the initial personal code 1234), then press "#" to confirm. The screen will display "open."
- The electromagnetic lock engages for 6 seconds. Press "*" within 5 seconds to enter password setting or changing, and the screen will display "--", indicating that you could set the personal password.
- Enter any 1-8 digit password and press "#" to confirm. The screen will display "INTO". This means successful setting of the personal password.

2. Setting Personal Password in Sleep Mode

- In sleep mode, press the "reset " key once. The display will show "--," indicating the option to set a personal password.
- Enter any 1-8 digit password and press "#" to confirm. The screen will display "INTO," indicating successful setting of the personal password.

Setting and Changing Management Password

1. Setting Management Password

- Press "#" to wake up the computer board.
- Enter the correct 1-8 digit management code (for the first setup, enter the initial management code 123456), then press "#" to confirm. The screen will display "open."
- The electromagnetic lock engages for 5 seconds. Within 5 seconds, a press of "*" will enter the management password modification process. Simultaneously, the screen will display "--," indicating the ability to set a management password.
- Enter any 1-8 digit password and press "#" to confirm. The screen will display "INTO", indicating successful setting of the management password.

2. Setting Management Code in Sleep Mode

- In sleep mode, press "#" once, enter 00, then press the reset key. The display will show "--", which means you could set a management password.
- Enter any 1-8 digit password and press "#" to confirm. The screen will display "INTO", indicating successful setting of the management password.

Door Opening

- Press "#" to activate the computer board; the display reads "--";
- Enter the correct 1-8 digit personal code or management code, then press "#" to confirm. The screen shows "open," and the electromagnetic lock engages for 6 seconds. You need to open the door during this time.

Note: If the password is entered incorrectly, the screen will display "Error" and automatically return to waiting input state. After three incorrect attempts, the system triggers a 1-minute alarm. Entering the correct password during this time deactivates the alarm.

Hidden Code Function

Press "#" to activate the keypad. Before entering the password, press "*" once the screen shows "--", and the entered digits will not be displayed.

Note: After opening the door, the display will automatically revert to a state where the entered digits are not concealed, requiring a repetition of the previous steps to obscure them during the next input.

Vibration Alarm Setting and Disarming

In sleep mode, press "0", and the display will show "BELL ON", indicating that the system has entered alert mode. In this mode, the safe box will alarm if vibrations are detected.

- Enter the correct password after the alarm, the display will show "OPEN"; the electromagnetic lock will engage for 6 seconds, automatically deactivating the alert status.
- If the correct password is not entered, the alarm will stop after 60 seconds, but the alert status will still persist.

Date and Time Setting

1. Upon initial power-up, the date is set to 00-01-01, and the time is set to 00-00. The day is Saturday.
2. Press the "*" key in sleep mode, the display will show the numbers for the date (00-01-01) and time (00-00), week from left to right. Enter the numbers directly based on the blinking prompts. After entering the first digit, the system will automatically use the previous setting as the default when entering the second digit.
3. when the week is set, the setting is automatically saved. If the week is not set, the previous settings are not saved.

Door Opening Records Inquiry

1. After entering the correct password and opening the door, press "0-8" . The screen will display the timestamp of the door opening in the following sequence: date, time, and the method used.

- "PASS1" indicates opening with a personal password.
- "PASS2" indicates opening with a management password.

2. Press "0-8" again to view the record of the door opening just before. Repeat as needed (press "0" for the next record, "8" for the previous record). Up to 45 door opening records can be reviewed.

Battery Status and Power Options

1. The computer board is powered by four 1.5V alkaline batteries. When the battery voltage drops below $4.8 \pm 0.2V$, the screen will display "Lo-BATTE," indicating one bars remaining. Indicating the need for battery replacement.

2. In case of low battery voltage, an external power source can be used. Operating voltage: 4.5V to 6.0V.