USER MANUAL



1. INSTALLING THE BATTERIES

The safe is unlocked after leaving the factory (hereinafter we mention 'open' in short). Please remove the battery cover "A" (see diagram 1) on the back of the door and install 4xsize 'AA' (1.5V) batteries. Ensure the batteries are fitted with the correct corresponding polarity. The use of alkaline batteries is recommended.



2. PROGRAMMING THE CODE

The safe is supplied with user code (factory preset: 000000) and master code (factory preset: 888888), it is strongly suggested to change the codes before using your safe.

Programming the Master Code

- a. Input 00 and press "LOCK", on display show 'SELECT'.
- b. Input 1, on display show 'OLD'.
- c. Input the master code that was previously programmed (factory preset: 888888), press "LOCK", on display show 'SET'.
- d. Input your new master code (min. 4 and max. 6 digits), press "LOCK", on display show 'REPEAT'.
- e. Input again your new master code and press "LOCK", on display show 'DONE', and the new master code is memorized.

Programming the User Code

With the door unlocked, input your user code with min. 4 and max. 6 digits, then press" LOCK", the locking bolts will lock the door automatically, on display show "CLOSED". It means your new user code is memorized at the same time.

3. CLOSING THE SAFE

Input the user code, then press "LOCK", the door will be closed automatically, on display show 'CLOSED'. (After your opening the door, if you need to close the door again within 5 minutes, just press LOCK, on display show "CLOSED". There is no change for your previous user code.)

4. OPENING THE SAFE

a. Input the correct user code, the door will be automatically opened, on display show 'OPENED'.

b. Press "LOCK" twice, the display will show "SUPER", then input the correct master code, the door will be automatically opened, on display show 'OPENED'.

Notice 1: If you want to amend the inputting code during the operation, please press CLEAR to delete the number in turn.

Notice 2: Input with incorrect codes, the first time on display show 'Error 1'; the second time on display show 'Error 2'; the third time on display show 'Error 3' and each time you will hear three short beeps. If 3 continuously attempts with the wrong codes, the keyboard will be disabled for 5 minutes. On display show 'Hold05', every minute passes, the number decrease one. But the door can still be opened by override key (see step 5) and meanwhile end the disable.

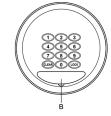
5. OVERRIDE KEY TO OPEN THE SAFE

For your convenience, we have engineered a manual override system for your safe. If you forget your code or the battery is run out, you can still manually open your safe. Move the key plate "B" (see diagram 2), you will see the override key hole "C" (see diagram 5), insert the key and turn it clockwise, then open the door, now you could change the battery according to step 1.

Motor will not work when override key lock is not in lock status. It will display 'Error' for hint. After changing the batteries, you can turn the key anti-clockwise to take out the key and keep it in safe place. Now the keyboard can work to open the door.

Notice: Manually open the safe, the user code will be back to '000000', but master code will remain no change.

Diagram 2



6. BUZZER CONTROL

Press "CLEAR" and simultaneously press 1, you can control buzzer sound. When display shows 'BUZZER', means buzzer will work; when display shows 'SILENT', means buzzer will not work.

7. CODE DISPLAY CONTROL

Press "CLEAR" and simultaneously press 2, you can control the input code display. When display shows 'dP----', means the input code will not display; when display shows 'dP CodE', means the input code will display.

1/8

USER MANUAL



8. BATTERY REPLACEMENT WARNING

When the batteries are in low power status, during using the safe, it will display 'OPEN Lo-bAT' or 'CLOSE Lo-bAT'.

Press "CLEAR" and simultaneously press "3", if the batteries are high, the display will show 'H1-bAT'; if the batteries are low, the display will show 'Lo-bAT', and then you should replace the batteries.

Notice: After re-installing the battery, the user code will be deleted automatically, you need to program your new user code according to step 2; but master code will remain no change.

9. AUDIT TRAIL FUNCTION

Setting the date and time

- a. Input 00 and press "LOCK", on display show 'SELECT'
- b. Input 2, on display show 'PASS'
- c. Input the master code, press LOCK, on display show 'YYMMDD'(means date status). Press the "→" button (see Diagram 3) to choose the year, month, day. The selected unit will flash.
- d. When "DD" flashes, press the " \rightarrow " button, on display show "HH-MM"(means time status). Press the " \rightarrow " button to choose the hour, minute. The selected unit will flash.
- e. Press the ' \longleftrightarrow ' button to choose the unit and the selected unit will flash. Press the ' $\uparrow\downarrow$ ' button (see diagram 3) to adjust the content of the selected unit.
- f. After the adjustment, press "LOCK", on display show 'DONE'. It means the date and time is successfully set.

After replacing the battery, please calibrate the date and the time. Suggest calibrate the date and the time per year.

Diagram 3



Trailing the history records of operating

- a. Input 00 and press "LOCK", on display show 'SELECT'
- b. Input 3, on display show 'PASS'
- c. Input the master code, press LOCK, on display show the history records.

Record format: 4 columns * 200 lines, each record has four cells (Index, date, time, code and/or action). One time display one cell.

Using the $\uparrow\downarrow$ button, could choose the recorder order; using the \longleftrightarrow button, could choose the cell. Press CLEAR to exit.

Following are some standard form of the records:

A001EL	YYMMDD	ННММ	4-6 digital code
A002EU	YYMMDD	HHMM	4-6 digital code
A003oL	YYMMDD	HHMM	oL
A004oU	YYMMDD	HHMM	oU
A200EL	YYMMDD	ННММ	4-6 digital code

EL: close the door with electrical code

EU: open the door with electrical code

oL: close the door with override key

oU: open the door with override key

A001XX means the last operation record

A200XX means the earliest operation record (could trail max. 200 former operation records)

10. INSTALLING THE SAFE

To reduce the risk of theft it is essential that your safe is securely fixed. Please use the included bolts to fix the safe horizontally and secure to a solid concrete floor or wall.

For your convenience, there are fixing holes both in the bottom and on the back, please fix the safe correctly according to diagram 4.



11. OTHER OPTIONAL FEATURE

The safe could be connected with a CEU to open the safe in emergency etc. The USB socket "D" (see diagram 5) was located under the key hole cover.

Diagram 5



3/8