Fingerprint safe instruction manual

First read the manual carefully before you start using the safe.

Installation:
Choose a location where this product will be convenient to use, but not easily visible to an intruder. Inside a fitted wardrobe or cupboard is often suitable. If possible, select a position where the unit can be bolted to both a wall and floor as security will be much higher if it is fixed to two surfaces. Wall fixing must always be to a solid wall, not a stud wall.

Preparation for use:
This product is battery operated. Only use 1.5V Alkaline AA batteries. For your convenience, we have engineered a manual override system for your safe. To open the door of the safe by key, just remove small cover plate from the safe door. You will find the keyhole, insert the key into the keyhole and turn it in a counter-clockwise direction. This will manually open your safe. To install the batteries, just remove the battery cover plate and install the four batteries. Ensure the + and - positions are correct.

After installing the batteries:
The safe may be opened with a fingerprint, back-up password or mechanical key. The safe has two code group: **Power-on code** and the **Open door code** and can register up to 30 fingerprints.

Power-on code:
The "0" key is called the **Power-on code**. Before opening the safe with a fingerprint, the "0" key must be entered to turn on the power and fingerprint module system.

Open door code:
The **Open door code** is one of the three possibilities to open the door (next to fingerprint and mechanical key). This code is made up of 11 digits and is defaulted as "1-2-3-1-2-3-1-2-3-1-2" when manufactured. You are strongly recommended to change the manufacturer default code immediately after purchase.

Changing the Open door code
1. Create a new 11 digits code. The code must begin with "1", the other 10 numbers can be any combination of 0, 1, 2 or 3. Write your new code down and keep it in a safe and secure place.
2. When door opened, press the red initialized switch for 6 seconds. You will hear a 'beep'-sound once, indicating that the key board is activated.
3. Input your new 11 digits Open door code once without pausing. If entered correctly, you will hear a 'beep'-sound and the green indicator light will appear. This means the new code has been accepted.

To open the door with the **Open door code**:
1. Input the 11 digits of your new code without pausing. If the code has been entered correctly, a green light will appear followed by a long 'beep'-sound. The door will now automatically open.

Register fingerprints:
This safe can register up to 30 fingerprints. Only 1 fingerprint can be settled each time. To register a fingerprint:
1. When door opened, press inside initialized red switch only for 1-2 minutes..
2. The green indicator light will appear followed by a "beep"-sound.
3. When the fingerprint collection window starts flashing red, press your finger on the window. When you hear a "beep"-sound once, the first settle is successful. Lift your finger from the window.
4. The window red light will flash again after 1 second. Press the same finger again immediately. Do not release until you hear two "beep"-sounds. This indicates that the registration has been successful.

Note: If the green indicator light turns red and you hear two short "beep"-sounds, the registration failed. In this case please restart at step 1. After 10 failures an alarm will sound for 5 seconds.
To open the safe with your fingerprint:
1. Input your **Power-on code**. You will hear a 'beep'-sound once and the green indicator light will appear and the fingerprint collecting window will start flashing red.
2. Once the red light is flashing, press your registered finger on the collecting window and do not release. If entered correctly a green indicator light will appear followed by a long 'beep'-sound. The door will now automatically open.
3. If you hear a 'beep'-sound twice and the red light continuously flashes, this indicates the fingerprint did not pass the authentication. The door will not unlock and the process will need to be repeated.

Deleting fingerprints:
This operation will delete all registered fingerprints.
1. With the safe open, remove one of the batteries to cut off the power, press the "0"-key to release power. Then press the initialized switch without released, at the same time, re-connect the power again, the fingerprint window will be light up and flash against a long "beep"-sound, the mould is entering into initialization.
2. You will hear a long 'beep'-sound once after 3 seconds, the green indicator light will appear and indicated the mould is initialized successful.
3. The **Open door code** will be restored to default code when manufactured. (the default **open door code** is: 1,2,3,1,2,3,1,2,3,1) 
   Note: After initializing no fingerprint is stored, and any fingerprint will open the door until you have registered the 1st fingerprint.

To close the safe:
Close the door. Press firmly and keep pressing until a green indicator light appears and a long 'beep'-sound is heard. The motor will automatically lock the door. Be sure that the door is locked before leaving.

Battery replacement:
Take out the batteries, press the "0"-key to release power and reinstall new batteries. Use of alkaline batteries is recommended.

Restore manufacturers default settings:
1. With the safe open, remove one of the batteries to cut off the power
2. Press the number "0"-key button to release all remaining power
3. Press the red initialized switch without released while re-insert the battery. You will hear a beep, the mould is entering into initialization.
4. Then you will hear a long "beep"-sound once after 3 seconds, the green indicator light will appear and indicated the mould is initialized successful.
5. The default **open door code** is: 1,2,3,1,2,3,1,2
   **Note:** After initializing no fingerprint is stored, and any fingerprint will open the door until you have registered the 1st fingerprint.

Override key:
For your convenience, we have engineered a manual override system for your safe. You will find the keyhole behind the small cover plate. This will manually open your safe any time. This product is supplied with 2 original keys.
**Do not keep the key in your safe. In event of battery failure you will not be able to open the safe.**