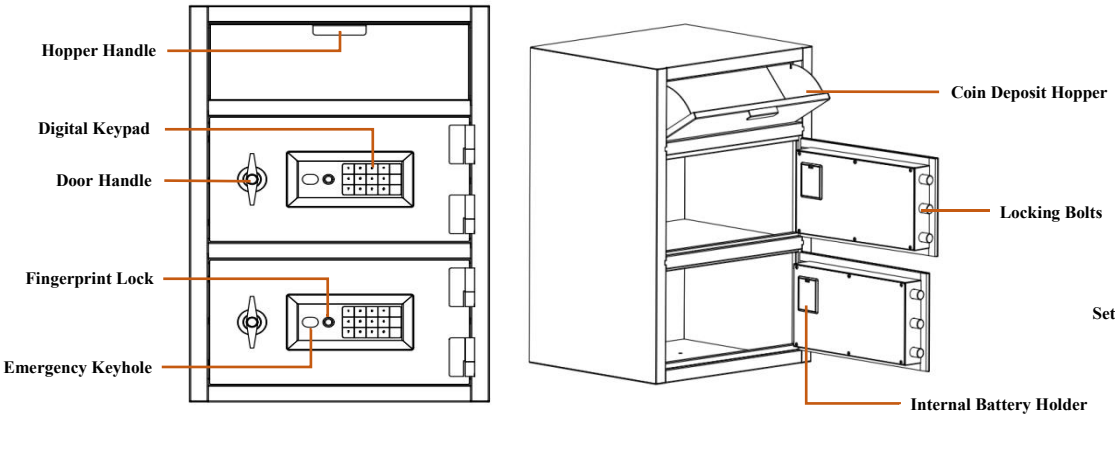
MANUAL OF JB-ZBS001

Notice: Please do not put emergency keys and external power supply inside the safe!

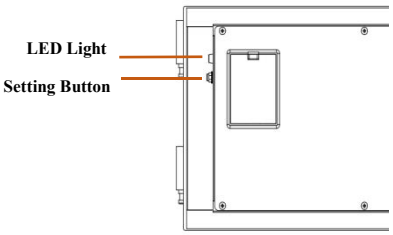
Support E-Mail: YisuServices@outlook.com

COMPONENT DESCRIPTION



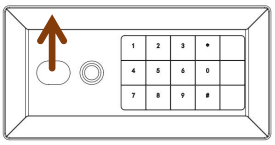
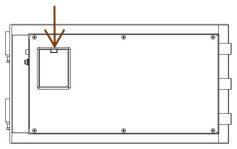
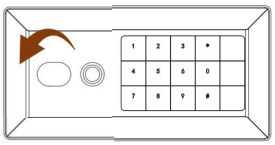
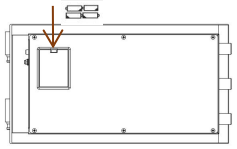
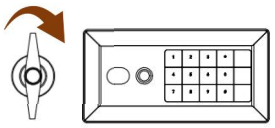
PARTS LIST

1 English Manual	
4 Emergency Keys	
4 Expansion Bolts	
1 External Power Supply Box	
1 Fireproof Bag	



OPENING YOUR SAFE FOR THE FIRST TIME

Open the door for the first time, use the configured emergency key to open the door. The operation steps are as follows:

1.Slide to open the emergency lock cover.		4.Open the battery case and install the battery.	
2.Insert the emergency key into the keyhole and push it to rotate counterclockwise.		5.Make sure the battery matches '+' and '-' in the box. (**not including 4 alkaline 1.5V batteries**)	
3.Turn the handle clockwise and the safe door will open.		6.Weak power, emergency method start: Emergency key.	

SYSTEM POWER-ON

1. Upon initial power-up, any fingerprint can not unlock the safe.
2. Default administrator password: 123456.

ADD FINGERPRINTS

1. After opening the safe with the emergency key, briefly press the setting button inside the cabinet. When two short beeps are heard, the setting indicator lights up. Place your finger on the sensor several times to collect the fingerprint. After another two short beeps followed by one long beep, the fingerprint registration is successful.(If three short beeps are heard, the registration has failed.)
2. Repeat the same steps to register additional fingerprints.
3. Up to 30 fingerprints can be registered.

ADD PASSWORDS

1. Set Administrator Password

Open the safe, wake the touch panel, enter "00", press the setting button, input a 3–12 digit password, then press " # ".

2. Set User Password

Open the safe, wake the touch panel, enter "11", press the setting button, input a 3–12 digit password, then press " # ".

FINGERPRINT UNLOCKING

Place a registered finger on the sensor.

1. Success: one long beep, lock opens.
2. Failure: warning tones, lock remains closed.

PASSWORD UNLOCKING

Wake the touch panel and enter the user password (3–12 digits).

1. Success: one long beep, lock opens.
2. Failure: warning tones, lock remains closed.

ALARM

1. Wake the panel and press " * " to arm. Vibration triggers the alarm. Enter a valid fingerprint or password to disarm (lock opens for 5 seconds). If no valid input is made, the alarm stops after 1 minute but remains armed.
2. 3 consecutive incorrect fingerprint or password attempts trigger a 1-minute alarm.

SOUND ON/OFF

Touch the screen to wake it up, then enter " 11# " to turn on or off all sounds.

CONTINUOUS ERROR LOCKING FUNCTION

1. If the password is incorrect three times or the fingerprint is incorrect five times, the system will automatically lock for 3 minutes. During the system lock period, any operation is invalid.
2. After the lock time is over, you can use the correct password or fingerprint to open the box.
3. During the lock period, the box can be opened using the emergency key, but the lock will remain locked until the 3-minute period ends.

LOW BATTERY ALERT

1. Powered by 4 1.5V alkaline batteries. When voltage is low, the buzzer alerts after unlocking. Replace batteries promptly.
2. If batteries are depleted, use emergency power or the mechanical key.

SYSTEM RESET

Press and hold the internal setting button for 5 seconds to reset the system and clear all fingerprints and passwords.

SPECIFICATIONS

1. Fingerprint capacity: 30
2. Operating voltage: 4.2V–6.8V
3. Standby current: <50 μA
4. Low-voltage alert: 4.5V±0.2V

IMPORTANT NOTES

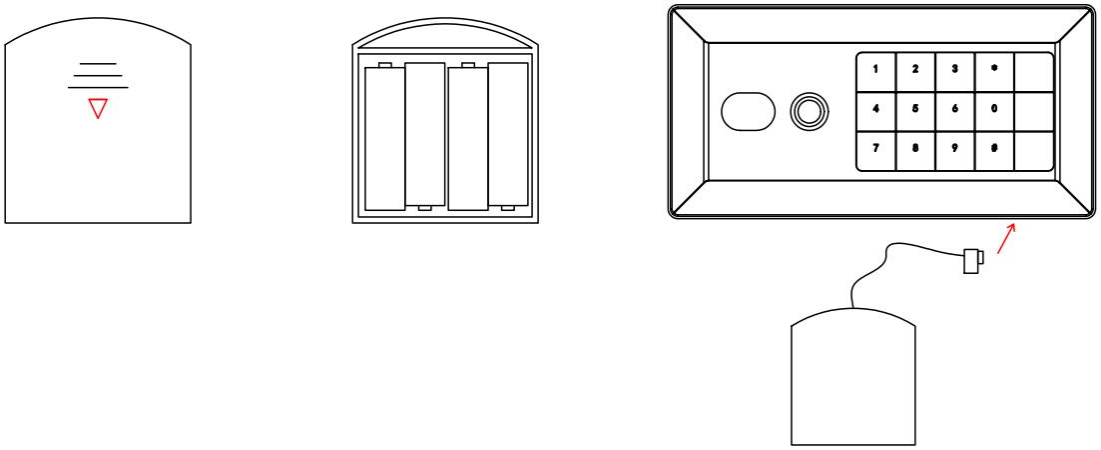
1. Register 2–3 fingerprints per user.
2. Women and children are advised to register thumb and middle finger.
3. Press the fingers evenly with appropriate force. Do not press too hard or too lightly. It is recommended to press gently with the fingers.
4. Register fingerprints from multiple angles.
5. Use high-quality alkaline batteries only; do not use carbon or counterfeit batteries.

UNLOCKING METHODS

1. Normal Unlocking
   Fingerprint or Password + Handle
2. If the Password Is Forgotten
   Emergency Key + Handle
3. If the Lock Has No Power
   ① Insert the emergency battery box to power the lock, then use Fingerprint or Password + Handle
   ② Emergency Key + Handle

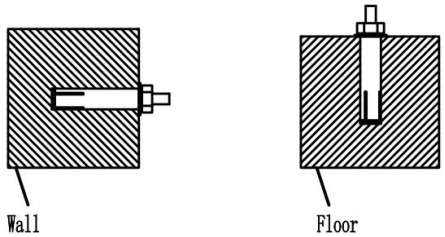
EMERGENCY BATTERY OVERRIDE

1. Remove the battery box cover by following the arrow direction indicated on the emergency battery box.
2. Insert four AA batteries into the battery box.
3. Plug the connector into the corresponding port at the bottom of the front panel, then enter the preset password/fingerprint to unlock.

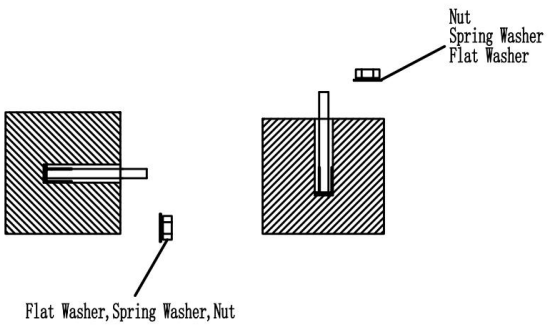


CABINET FIXING

1. Place the cabinet in the desired installation position and open the door. There are two fixing holes on the back panel and two on the bottom. Align the cabinet with the installation points and mark the positions on the wall or floor.
2. Drill holes with a diameter of 10 mm and a depth of 50 mm in the wall or floor, and insert the expansion bolts.



3. Remove the washer and nut from the front end of the expansion bolts.



4. Align the cabinet fixing holes with the bolts. After positioning the cabinet, install the washers in the order shown in the diagram and tighten the nuts securely.

