Dear users:

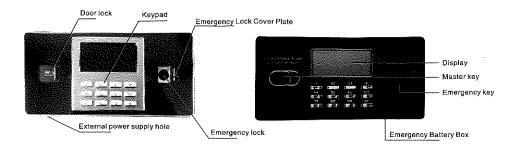
thank you for purchasing tiger brand cabinet products, we feel honored! Tiger brand safe has many years of experience in safe production, is the largest enterprise in the domestic industry, is a collection of scientific research, manufacturing, sales in one of the large group companies, tiger brand safe with high safety performance, reliable quality and other advantages favored by users. Tiger brand products through the national ministry of public security testing certification, best–selling throughout the country and exported to Europe, by users around the recognition.

Finally, thank you for your support and trust. Hebei tiger brand group wishes you a happy life, good health and a happy family

Notes:

- 1. Please read this manual carefully before use and keep it properly;
- 2.Do not put the manual, the door lock key and the emergency key battery box;
- 3. Please input at least one fingerprint into the safe, otherwise any fingerprint can be opened;
- 4.some product management password can also be used as a password to open the door, please be sure to modify.

Instructions for the Use of Electronic Locks











 $1, \ \ \text{first turn on}.$

Insert the master key to turn 90 degrees to the right, the emergency key to turn 45 degrees to the left, turn the door handle to the right, open the cupboard door.

2. Set the password.

after opening the cabinet door, put four batteries of no. 5 on the top of the door panel and input the initial password (#1234# press * new password 4-8#)

3. Set the date and time.

In the state of system sleep, press the * key to modify the state, according to the corresponding flashing position in turn. (0 is the minus key, 8 is the plus key, and # is the confirm key)

4. Quickly change the password.

Find the button on the inside of the door hinge, press and hold the display to enter the password changing state, and directly enter the new password # to confirm.

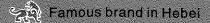
5. Alarm setting.

After the panel is in standby mode, press "0#" at this time, the box body will vibrate or the wrong password will be input for 3 times to send out an alarm. If it is not set, the wrong password will be input for 3 times to send out an alarm.

- 6. Two open modes.
- 1) master key + electronic password open.
- 2) open the electronic password with one key.

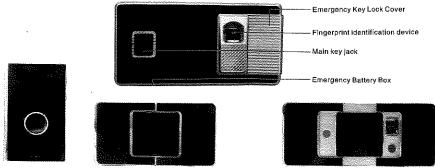
Turn the master key to the horizontal position to pull out, you can achieve a key open.

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Instructions for the Use of Fingerprint Locks



- 1. First opening: Turn the master key 90 degrees to the right, the emergency key 45 degrees to the left, turn the door handle to the right and open the cupboard door.
- 2. Enter the management mode: after opening the cabinet door, put four batteries of no. 5 on the top of the door panel, find the main control button on the side of the door hinge, press it and enter the management password (initial management password 123456) according to the voice prompt, press the # key to confirm and enter the system.
 - 3.Setting menu index:
- 1)Please press "1" to set the user password, enter 4-8 user passwords, press # to confirm, according to the voice prompt, enter the same password again, press # to confirm, to complete the password setting;

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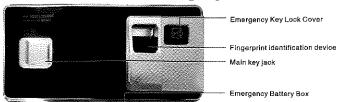
Quality Supreme Cabinet

- 2) add a fingerprint, please press the "2" after fingerprint recognizer is bright, as to the above, please put finger take fingerprints, tip registration successful then: if the cabinet put oneself in another's beeps, registration fails, simply continue to repeat the above operation (note: fingerprint storage module can be stored with 32 fingerprints, safe locks the precision, suggest multi-angle inputting the same fingerprint, in order to improve the rate of validation;
- 3) please press "3" to delete the fingerprint. When the fingerprint light is on, the fingerprint that needs to be deleted will be placed on the top, then the fingerprint can be deleted (if you want to empty all fingerprints, you need to restore the factory Settings);
- 4) to set the management password, please press "4", enter 4-8 bit management password, press # to confirm, according to the voice prompt again enter the same password, press # to confirm, you can complete the management password (note: the management password can be used to open the cabinet password, user password cannot be used to manage the password);
 - 5) to set the door opening mode, press "5"In
- A common mode, please press "l": in this mode, with the master key, you can open the cabinet door through any electronic authentication (fingerprint or password).
- B for security mode, please press "2": in this mode, with the master key, the cabinet door can be opened only after the fingerprint and password have been verified.
- 4.alarm Settings: wake up the password panel, press the word key, voice prompt "warning on", at this time the box by a certain degree of vibration or wrong password/fingerprint 3 times, that will be issued high decibel alarm. After the alarm, enter the correct password or fingerprint can be lifted.
- 5.Restore factory Settings: press the main control button for 4-5 seconds until you hear "factory Settings restored successfully".
 - 6. Exit system setting: the system will exit automatically after 5 seconds. Press the * key to exit the system directly
 - 7. Six opening methods:
- 1)- key password 2)- key fingerprint 3) master key + password 4) master key + fingerprint 5) password + fingerprint 6) master key + password + fingerprint

Master key horizontal dial out that no longer need to use the key, vertical pull out the lock to open the master key.

- 5

Instructions for the Use of Fingerprint Locks

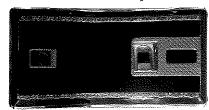


- 1. First opening: first turn right into the key 90° , turn left 45° emergency key, turn the knob to the right, open cupboard door.
- 2. Fingerprint collection: after opening the cabinet door, put 4 no. 5 batteries on the top of the door panel, press the red button on the hinge side of the door, the fingerprint light will be on, input the fingerprint, and the trickle-sound is successful.
- 3. Change password: press # to enter the initial password 1234 and then press # to confirm. After 2 seconds, the lock icon on the screen flashes and press # new password # new password #.
- 4. delete fingerprint 13 code: long press the green button to restore the initial password, long press the red button to delete all fingerprints.
- 5. Alarm setting: after the panel is in standby mode, press "9#" and the box will vibrate or the wrong password will be input for 3 times to give an alarm. If it is not set, the wrong password will be input for 3 times to give an alarm and there will be no alarm during vibration.
- 6. Set the door opening mode: gently press the green button, and the first drop is the common mode, namely password or fingerprint can be opened arbitrarily. Then gently press the green button again, and the third drop is the safe mode, namely password + fingerprint authentication can be opened successively (enter the correct password first, and then enter the fingerprint when the fingerprint light is on). (if the master key is pulled out horizontally, there is no need to use the key again; if it is pulled out vertically, the master key is required to open the lock).



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ZC12(13) Indicator Lamp Touch Code Semiconductor Fingerprint Code Lock Operating Manual



- (1) Description:
- 1. Users can use a set of passwords (the initial value is 1234) with a fingerprint capacity of 29.
- 2. Instructions of panel indicator:

Setting key: working status, fingerprint working hours will flash when the digital password is entered. Unlock key: correct indication, indicating wrong fingerprint or correct password.

- Lock key: error indicator indicating a fingerprint error or password error.
- 3. If there is no subsequent input after touching any key for 10 seconds, exit.
- (2). Restore factory Settings: long press the green setting button in the safe for 3 seconds, and the voice prompt "clear all successfully", and the "unlock" light will light up once to clear the registered fingerprint, and the password will be restored to the initial value "1234".

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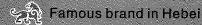
(3). Setting: press the green setting button in the safe, and the voice prompt "please input your fingerprint or password" will appear after opening. The button light will turn on, and the "set" light will turn on.

a) Add fingerprint: click the fingerprint to be added on the fingerprint window. After hearing the sound of "please press your finger again", click the fingerprint again. If you press your finger to add a fingerprint, hearing "fingerprint user full" means that the fingerprint library is full and cannot be added.

b) Change password: enter 1-8 new password, and the voice prompt says "please enter the password again, press the # key to end". Enter the same new password again, and press # to confirm. In the process of entering the password, press the * key once to clear all the Numbers just entered.

c)set the open mode: press the set key, green or not input fingerprint password, press a green set directly, voice prompt "double certification mode" said way to open the door for the fingerprint and password, if already is double authentication mode, so the operation time, said in a voice prompt "single authentication mode" to open the door way to fingerprints or password.

- (4).Password:1.open the door: touch the key area with your finger, wake up the system, the key light is on, enter 1-8 digits correct password, press # to confirm (press full 8-digits automatic confirmation), voice prompt "verify success" unlock light is on to unlock. In the process of entering the password, press the * key once to clear all the Numbers just entered.
- 2. Fingerprint door opening: press your finger on the fingerprint window. If the fingerprint is correct, the voice prompt "verification successful" and the "unlock" light will open the door.
- 3. Fingerprint and password opening: if the password is set successfully or the fingerprint is input first, it is ok. If the correct fingerprint is input first, the key light on the panel will light up and then the password will be input; If you enter the correct password first, and then input the fingerprint, the password and fingerprint are correct, the voice will prompt "verification successful", "unlock" light will open the lock.



- 4. If the fingerprint or password is wrong, you will hear the voice prompt "verification failed". At the same time "lock", the light is lit and can then be re-litPress the fingerprint or input password, such as three consecutive errors, the alarm horn sounded 20 seconds, in the alarm process, you can also enter the correct fingerprint or password, the alarm and unlock; If the fingerprint database is empty, any fingerprint is correct.
 - 5. The light will be automatically lit for 20 seconds after the lock is unlocked.
 - (5). Vibration alarm:
 - 1. Touch the key area with your finger to wake up the system. Press "#" directly before entering the password.
- 2.or, touch the fingerprint window with your finger, quickly leave, have not entered the fingerprint, or enter the wrong fingerprint, such as timeout exit, will also hear "vibration warning has been opened", into the vibration warning state.

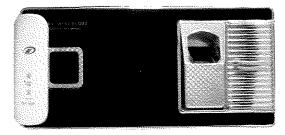
3.in the electronic lock sleep or operation process, if the safe vibration, alarm 20 seconds, in the alarm process can input fingerprint or password to remove the alarm, and unlock, at the same time to cancel the vibration warning.

4.usually as long as the input of the correct fingerprint or password unlock, will be revoked alert state.

- (6) Internet of things distribution: in the standby state, first click QQ on the phone to add boxes, long press the safe internal red setting key for 3 seconds, the panel every 1 second ring "di" once, in 2 seconds if the network is successful, the voice prompt "set success", otherwise the voice prompt "set failure".
- (7). When the power supply voltage is lower than 4.8v, the "setting" of the work indicator will blink during the operation, and the voice prompt of "the battery is out of power" will be heard after the operation. Please replace the battery as soon as possible.
 - (8). Technical indicators:
- 1. Operating voltage: 4.2v-6.8v; 2. Operating current: <380mA; 3. Underpressure point: 4.8v 0.2v; 4. Static

H.

Dy780 APP fingerprint password description



(1). Enter the management mode

First press the green setting key in the box, then enter the management password and press "#" to enter the management mode.

(2). Set menu index

1. Please press "1" to set the user password (the user password can only open the door)

Please enter a 1 - to 12-digit user password, ending with the # key. Input successful, please enter again, set successful. Input error (beep).

Click "2" to register successfully: registration failed (beep).

3. Please press "3" (the last fingerprint cannot be deleted) to delete successfully, and delete failure



(beep

4. Please press "4" to set the administrative password (the administrative password can be opened to enter the management menu).

Please enter a 1 - to 12-bit administrative password, ending with the # key. Input successful, please enter again, set success.

5. Press "5" to set the door opening mode

Press "1" if it is set to the common door opening mode; Press "2" to set it to safe mode.

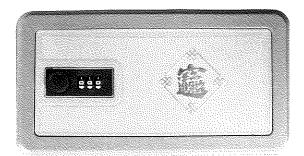
After entering the setting menu: press "6" for networking, the light will flash. If the networking is successful, the voice will prompt "setup successful", and the networking failure will prompt "tick".

- (3). press and key open alert: voice will prompt "alert open", correct open the door once will automatically cancel the alert function.
- (4). Matters needing attention
- 1. the above operation, will have a full voice prompt.
- 2. the number of administrative password digits: to 12. Factory, the initial management password is "1234568.
- 3. Restore ex-factory Settings: press the green button in the case directly on 5sUL.
- 4. The number of fingerprints is 60/120.
- Reserve lighting socket.
- 6.In the case of empty fingerprints, any finger can be opened.
- 7. fingerprint or password input 3 (5) error will alarm.
- 8. The last fingerprint cannot be deleted with the no. 3 key. The factory Settings must be restored for deletion.

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Quality Supreme Cabinet

Operating Method of Inner Door Password Lock



- 1. Initial password is "000"
- 2. Adjust the password first dial to the initial password "000" to the knob clockwise, open the interior door, adjust key password position on the back of the door, will be "A" to "B", and then the password set on the dial your need password, set the password again after the completion of key set to adjust to the "A", after the completion of the new password is successful, the initial password has no effect.

Fixed installation

1. Select a relatively hidden and appropriate position and place it against the wall on the back.

2.open the body, according to the back installation hole high

3.Drill holes corresponding to the expansion pipe with a percussion drill and put them into the expansion pipe.

Secure the safe securely to the concrete wall.

Matters needing attention

1.Please do not put the user manual, door lock key and emergency

lock key into the cabinet.

2.In case of quality problems, please do not disassemble at will and contact the local office or the company directly.

3. When the electronic system fails or the password is forgotten, the emergency key and master key can be used to open the cabinet door and conduct the next step operation.

4. Nanfu battery is prohibited.

Warranty that

1. The user loses the key or keeps the key in the box;

2. The user loses the password number or adjusts the wrong password number:

3. Over warranty period and battery consumption;

4.Damage caused by poor transportation in daily use:

5.For damage caused by human factors, use it under abnormal circumstances, and do not use it according to the instruction

6.Disassembly, self-maintenance, modification or maintenance by units not authorized by the company

7.other force majeure (such as flood, lightning, earthquake, etc.) caused by product damage.

The above situation does not belong to the scope of free warranty: (slightly charge the cost after repair)

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