Instruction for WL-FK-017

1.Initialize the system (You have to initialize the system to complete match when first time to use)

Press and hold the red button/reset key, the green LED flash after 3 seconds. After 10 seconds, you will hear one long beep and fingerprint head lamp flash once, which means that all fingerprints are deleted, the password back to "1-2-3-4", other parameters back to factory setting.

2. Log in the user fingerprint

- 1)Press the red button/reset key
- 2)When heard two short beep, the fingerprint lamp lights on, which means you should put finger on the senor(press hard),the fingerprint lamp flash and light on, then take your finger away, the fingerprint lamp lights and you will hear three beeps, put your finger again, if you heard one long beep and the fingerprint lamp light off, it means you have registered the fingerprint successfully. If not, press your finger again until succeed.
- 3) If you heard three beeps and LED lamp flash three times when press the red button, it means your fingerprint memory is full.
 - 4) The storage capacity of fingerprint is 200.

3. Fingerprint access to unlock

Put your finger on the sensor, if you heard one long beep and the fingerprint lamp lights, it means your fingerprint verified successfully. If you heard three beeps and LED lamp flash three times, it means you register unsuccessfully.

4. Password access to unlock

Input the correct code and press the "start" button, when you heard one long beep and the green LED lights, the electronic lock will be open; If input wrong code, you will be heard three beeps and LED lamp flash three times.

5. To change the password

Press and hold "1"key about 3 seconds until the green LED lights and heard one beep, loose the key, input the old code and press "start "button to confirm; Then input the new code twice(1-8 digits)and press "start "button to confirm again. If you heard one long beep, it means the code has been changed successfully. If the old code is wrong or the new codes which you input twice is different, you will hear three beeps and LED lamp flash three times.

6. Battery power

During the operation process, if the red LED lights on, it means the voltage is low, you need to change the battery.

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7. Sound setting (Factory default sound)

Open the sound: Press and hold on "4"key about 3 seconds, if you heard one beep and the green LED flash once at the same time, that means you have opened the sound successfully.

Close the sound: Press and hold on "4"key about 3 seconds, when the green LED flash once, that means you have closed the sound successfully.

8. To lock the keypad

If input wrong code or fingerprint five times continuously, the system will be locked for 5 minutes, the keypad and fingerprint can't work;

During the locking time, the red LED will flash with every interval of 5 seconds. At the same time, please don't turn off the power, otherwise the system will relock again.

9. Electronic parameters

- 1)Rated voltage: 6-9V
- 2)Static power: <30uA
- 3)Under-voltage point: 7±0.3V
- 4) The number which to open the door continuously:

Note: When press any key or fingerprint, if you heard three beeps and the LED lamp flash three times, that means the system not complete match, you need to initialize the system again.