

INTELLIGENT DRAWER FINGERPRINT LOCK INSTALLATION INSTRUCTION

Thank you for using this product Please read the manual carefully

I. Product parameters

1. Product Name: Intelligent Drawer Fingerprint Lock
2. Working voltage: 3.5V~4.2V
3. Standby current: 30uA
4. Working temperature: -12 °C~+68 °C
5. Number of fingerprints: 20

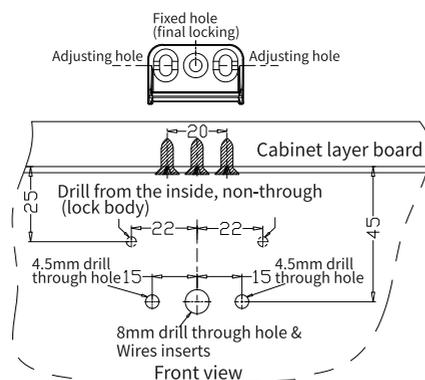
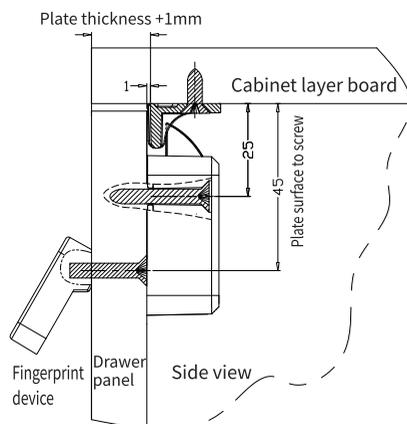
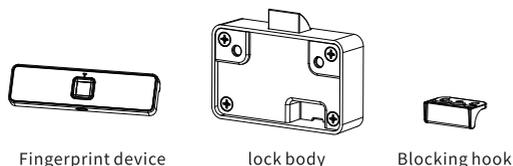
Tip:

Charging: When in normal use, the red light flashes, please charge it in a timely manner. Connect the Type-C interface charger, and the red light will remain on during charging. Fully charged and automatically extinguished. The duration of a single charge is 30-40 minutes. If not used for a long time, it is recommended to charge it every 5 months, To maintain the health of the battery.

Wiring Diagram



Note: When inserting cables, pay attention to the front and back, Align Same Colors



II. Fingerprint unlocking (drawer needs to be opened during the light on period, and locked again when the light is off)

1. In the initial state, any fingerprint can unlock. (Lights up **blue**)
2. In the registered user status, simply place the entered fingerprint. (Lights up **green**)
3. When there is no operation for 7 seconds during the input or verification process, it will automatically go to sleep.

III. Fingerprint entry method (● blue, ● cyan, ● green)

1. **Initial registration method:** (Long press for 5 seconds → Multiple angle short press 5 times → Successful)

Long press the fingerprint scanner for 5 seconds, wait for the **cyan** light to stay on, then release your finger; Place the finger that needs to be registered on the fingerprint reader and press it repeatedly from multiple angles for 5 times (when pressing, the **cyan** light will turn off once), and the **green** light will light up; The back **blue** light stays on, then use the same finger to place it on the fingerprint reader and repeatedly press it at multiple angles for 5 times (when pressing, the **blue** light goes out once is considered one time); The **green** light is on, indicating successful registration.

2. **Subsequent registration steps:** (Long press with registered fingerprint for 5 seconds → Short press from multiple angles for 5 times → Successful)

Press and hold the registered fingerprint for 10 seconds, wait for the **cyan** light to light up, and then release your finger; Place the finger that needs to be registered on the fingerprint reader and press it repeatedly from multiple angles for 5 times (when pressing, the **cyan** light will turn off once); The **green** light is on, indicating successful registration.

Note: Except for the initial registration method, all fingerprints are registered using this method.

IV Password unlocking (● green, ● purple, ● blue)

1. You need to register your fingerprint first before using a password to unlock. The factory password is "333".
2. The number of times the fingerprint is touched represents the password number. When pressed, the light goes out once, 0 is not pressed, and 1-9 times represents the number 1-9. The first digit is not supported as 0, and the password is a 3-digit password.



3. **Password unlocking steps**
Press and hold the fingerprint device with an unregistered finger for more than 10 seconds, wait for the **purple** light to start flashing, and immediately release the finger; (The number of times the fingerprint is touched represents the password number, and when pressed, the light goes out once is considered one time)

- The **green** light is on, enter the number in the hundred digits of the password; Wait after the input is completed
- **Blue** light, enter the ten digit number on the password; Wait after the input is completed
- **purple** light, enter the number on each digit of the password; Wait after the input is completed
- If the **green** light stays on for 2 seconds, the lock will be unlocked successfully. If the green light goes off, the lock will be unlocked again.

V. Change password (it is recommended not to change, if changed, this is the only password, please remember)

Long press the fingerprint reader with the registered fingerprint for more than 15 seconds, and immediately release the finger when the **purple** light is on;

- The **green** light is on, enter the number in the hundred digits of the password; Wait after the input is completed
- **Blue** light, enter the ten digit number on the password; Wait after the input is completed
- **purple** light, enter the number on each digit of the password; Wait after the input is completed
- The light is off and the password has been successfully changed.

VI. Clear fingerprint password

1. Fingerprint cleaning method: Use the registered fingerprint to press and hold the fingerprint device for more than 20 seconds, wait for the **red** light to light up, immediately release the finger, the **green** light will light up, and restore the factory settings. At this point, any fingerprint can be unlocked and the initial password 333 can be restored. (If the finger is not released after the red light is on, it will not be initialized after the light is off)
2. Password clearing: Use a password to unlock. (Section 4.3) After entering a single digit in the last step, press and hold the fingerprint reader for 5 seconds within 2 seconds of the **green** light coming on. The **red** light will come on to clear all fingerprints. At this point, any fingerprint can unlock. (Do not restore initial password)

