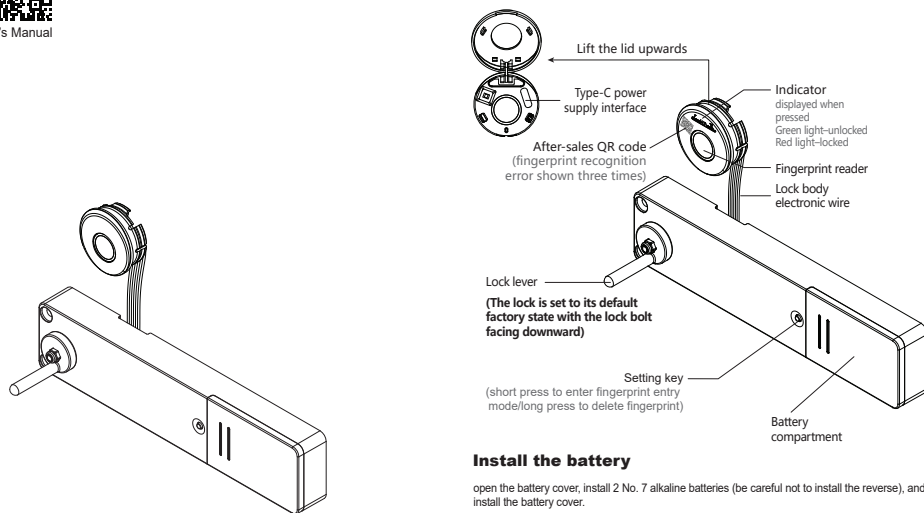




User's Manual

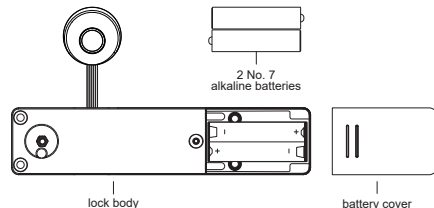
Thank you for choosing to purchase our product, which is a smart lock that supports fingerprint unlocking. Please read this manual carefully before using this product. And keep it in a safe place for future reference.

product description



Install the battery

open the battery cover, install 2 No. 7 alkaline batteries (be careful not to install the reverse), and install the battery cover.

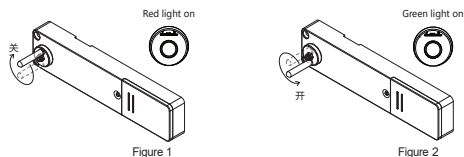


1

Unlock / Close lock

1. Unlocking/locking in factory condition

Press the fingerprint reader with your finger, the red light is on while the lock lever turns clockwise upward, the lock is successfully locked (as shown in Figure 1); Press the fingerprint reader with your finger, the green light is on while the lock lever turns counterclockwise down, the lock is successfully unlocked (as shown in Figure 2); This indicates that the fingerprint lock's lock and unlock functions are working properly.



i Notice: If the red light is on when the finger presses the fingerprint reader, it means that the fingerprint lock has been registered with fingerprint. Please press and hold the setting button for 5 seconds, and let go of the blue light is on, all the registered fingerprints are deleted successfully, and the fingerprint lock has returned to the factory state.

2. Unlock/lock the lock after the fingerprint is registered

- Press the fingerprint reader with the finger whose fingerprint has been registered (maintain a certain degree of pressing strength, and the finger area that has been registered must be pressed against the fingerprint reader, otherwise the fingerprint verification will go wrong), the red light is on while the lock lever turns clockwise upward, the lock is successfully locked (as shown in Figure 1); Press the fingerprint reader with your finger, the green light is on while the lock lever turns counterclockwise down, the lock is successfully unlocked (as shown in Figure 2);
- If the fingerprint recognition error shown three times, there will be an After-sales QR code.

Fingerprint entry steps

1. Press the setting button, the green light flashes rapidly, and the fingerprint lock has entered the fingerprint entry mode.
2. To enter fingerprints, you need to press the same finger 8 times at different angles. Operation method: Press the finger on the fingerprint reader, wait for 1 second till the green light goes off and then remove the finger. This means that the first fingerprint entry of the finger is successful. After repeating the above operation 7 times, the green light will be on for 3 seconds, and the entered information will be automatically saved and the system is exited, which means that the fingerprint of the first finger has been successfully entered.

i Notice:

1. The same finger can be stored as a fingerprint by pressing it 8 times at different angles, and when entering the fingerprint, press the finger as spread-out as possible on the entire fingerprint reader.
2. In order to improve the recognition rate of the fingerprint lock, it is recommended to enter 2 or more fingerprints with commonly-used fingers.

3. To enter more fingerprints, please repeat steps 1 and 2.

i Notice: After pressing the setting button, the green light flashes three times, indicating that the fingerprint storage is full. This fingerprint lock can store up to 20 fingerprints.

Replacement battery

Please press and hold the setting button for 5 seconds, and let go of the blue light is on, all the registered fingerprints are deleted successfully, and the fingerprint lock has returned to the factory state.

i Notice: After deleting all fingerprints, any fingerprint can be unlocked. For security, please enter your own fingerprint immediately.

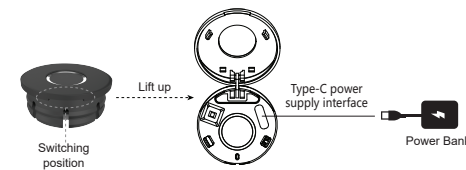
The status prompt that the battery is about to run out

When not operating the fingerprint reader, and the red light on the fingerprint head flashes three times every 15 seconds, this display is a reminder to replace the battery in time; refer to the [Installing the Battery] steps to replace the battery and it will return to normal.

Replacement battery

When there is no response while pressing the fingerprint reader or or Indicator light of the fingerprint head turns on once and the lock cannot be unlocked, it means that the battery is low or completely dead. Please use a power bank to connect the Type-C power supply port of the fingerprint reader to temporarily supply power to unlock the lock, and replace the battery immediately after it unlocks.

i Notice: The temporary power supply port can only be used for emergency power supply when the lock body is completely out of power.



3

JL-S-FP03AUC Finger-print lock for 3-drawer pedestal instruction

Common troubleshooting

Serial number	phenomenon	cause and solution
1	Every time you press the fingerprint reader, the indicator turns on once and the lock cannot be unlocked. cannot be unlocked.	The battery power is low, please refer to [emergency power supply] instructions to deal with it.
2	When the fingerprint reader is pressed, the red light is on, and the QR code appears after repeating the same operation twice, and the lock cannot be unlocked.	No valid fingerprint is recognized. please use the registered fingerprint to unlock. Or you can scan this QR code and contact the manufacturer for a password to unlock.
3	When the red light is on, it indicates the drawer is opened. When the green light is on, it indicates the drawer is closed.	This is a left-guided (lock bolt) drawer. Please refer to page 6 to adjust the direction of the fingerprint lock rotation.
4	After the installation is complete, when the fingerprint reader is pressed, the fingerprint lock does not respond and the indicator light does not light up.	1. The battery is low; 2. Dead battery; 3. The battery is missing or loose; please refer to the [Emergency Power Supply] instructions to deal with it.
5	When unlocking/locking, the lock bolt rotates slowly.	1. The battery is low, please replace the battery; 2. The guide rod (lock bolt) of the drawer is too tight, causing it not to move smoothly. Please contact after-sales service to solve this issue; after unlocking, please adjust the lock bolt to a smooth state.
6	When the drawer is closed and the fingerprint recognizer is pressed, the red and green lights flash, but the drawer cannot be locked.	This state is due to an error operation after pulling the drawer open, which makes the fingerprint lock in a locked state. At this time, please first unlock by pressing the fingerprint recognizer, allowing the lock bolt to be in the lower position, then close the drawer.
7	During the installation process, it is found that there is no response to the pressing of the fingerprint reader, the lock tongue does not move; the fingerprint cannot be recorded by pressing the setup button.	Please check the connection between the fingerprint head and the electronic wire of the lock body. If necessary, check whether the pin of the electronic wire socket of the fingerprint head is bent. If so, please straighten it and reinsert the wire.

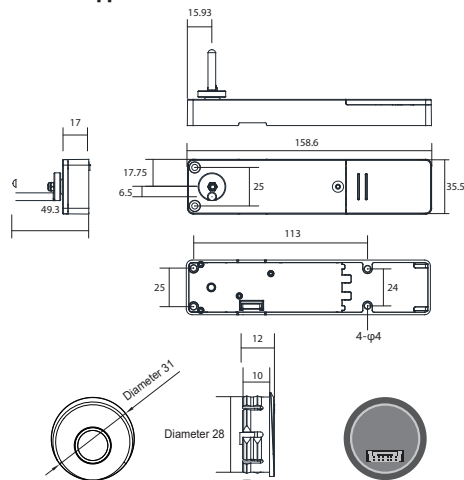
Specifications

Product Name:	Fingerprint Link Lock
Color:	Lock Head: Satin Gray/Brushed Copper Lock Body: Silver Gray Lock Lever: Satin Gray
Fingerprint head:	semiconductor fingerprint head, response speed $\leq 0.5s$
Number of fingerprints:	20 fingerprints can be stored
Appearance size:	W159mm $\times$ D36mm $\times$ H17mm
Fingerprint head size:	$\phi 31mm$
Hole size:	$\phi 28mm$
Power supply:	2 No. 7 alkaline batteries (switching times ≥ 2000 times)
Standby current:	$\leq 15\mu A$
External power supply:	Type-C interface, DC 5V (power bank emergency power supply to unlock)

Note: The above parameters are derived from actual product measurements. Actual parameters will vary due to product or other factors.

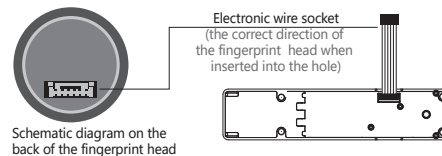
Quick installation instructions

Product appearance and size



Test the fingerprint lock before installation

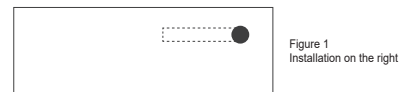
1. Connect the lock body and the fingerprint head



Notice: Make sure that when the electronic cable of the lock body is connected to the socket on the back of the fingerprint head, the pins on the socket will not be bent.

2. Installation direction setting

This product is installed on the right side of the drawer by default at the factory (Figure 1)



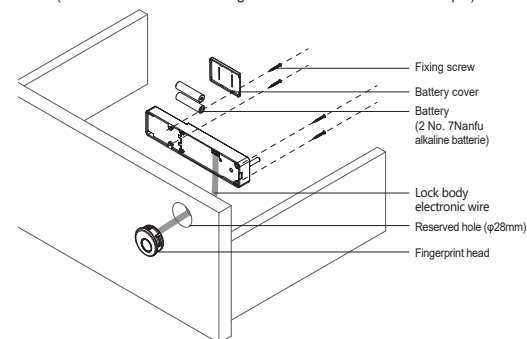
To be installed on the left side of the drawer (Figure 2). Please operate as follows or scan the code to view the adjustment direction operation video, and then adjust the direction before installing.



Press and hold the "Set" button on the fingerprint lock for 5 seconds. After the blue light turns on, press the "Set" button 5 times consecutively within 1 second, and the blue light will stay on for 1 second, indicating the setting is successful.



Fingerprint linkage lock installation steps (take the installation on the right side of the drawer as an example)



1. After testing that the fingerprint lock is functioning normally, please pass the lock body's electronic wire through the installation hole before securing the lock body during installation.
2. Connect the lock body's electronic wire to the fingerprint head;
3. After tidying up the lock body's electronic wire, insert the fingerprint head in the correct direction (refer to "Connecting the Lock Body and Fingerprint Head") into the reserved hole.

Precautions for installation of fingerprint linkage lock

Please do not enter fingerprints during installation. Keep the factory public mode (any fingerprint can be unlocked);

