Installation manual of single tongue lock
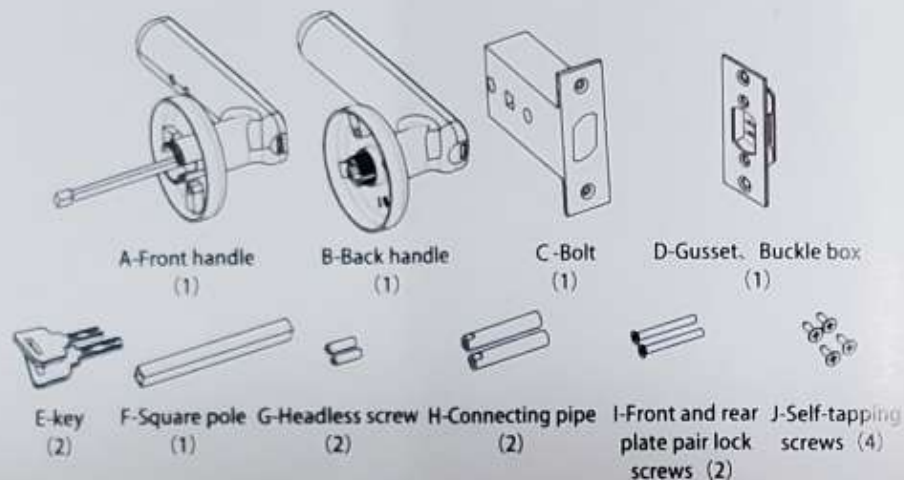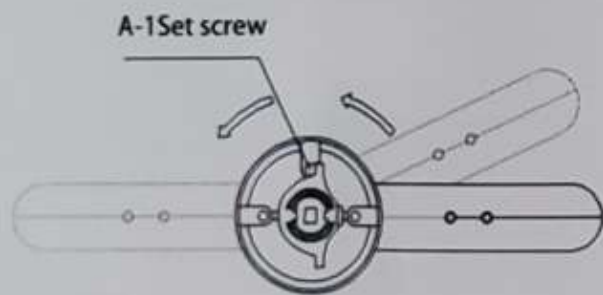
一、Check accessories

After unpacking the product, check whether the following accessories are complete

| A-Front handle (1) | B-Back handle (1) | C -Bolt (1) | D-Gusset、Buckle box (1) |

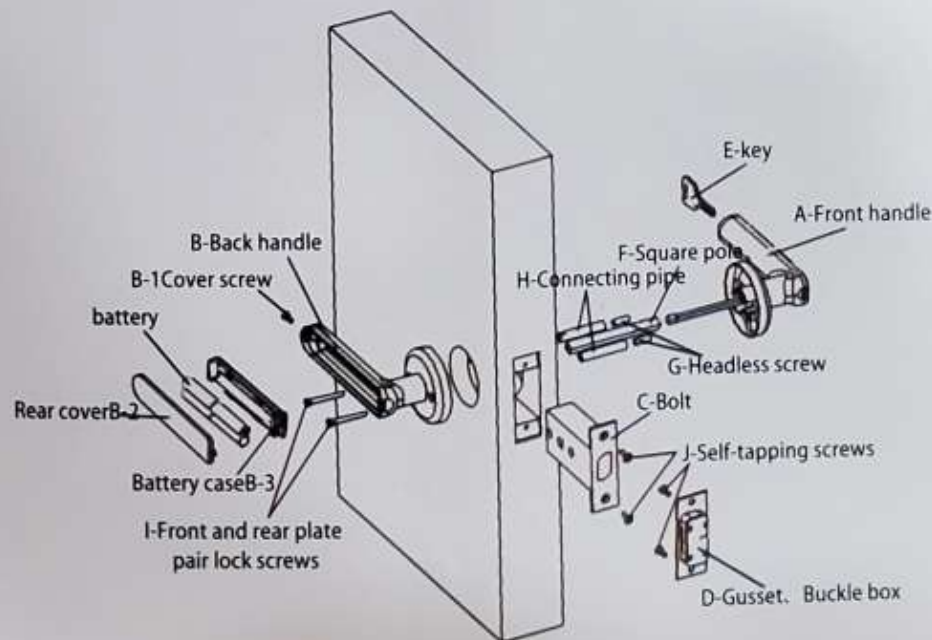| E-key (2) | F-Square pole (1) | G-Headless screw (2) | H-Connecting pipe (2) | I-Front and rear plate pair lock screws (2) | J-Self-tapping screws (4) |

二、Adjust the handle direction

Adjust the handle direction according to the door opening direction， If you need to adjust as shown below： Loosen the positioning screws on the panel (1-A) ，Rotate the handle 180 degrees, then tighten the adjusting screw.

A-1Set screw

Schematic diagram of handle replacement direction

三、Install the door lock

1. Use the self-tapping screw (J) to fix the bolt (C) and the gusset box (D) on the door that has opened the corresponding hole.

2. Screw the headless screw (G) and the connecting tube (H) to the front handle panel (A) in turn. Insert the square bar (F) through the power cord into the square hole of the front handle (A).

3. Install the front handle assembly with accessories on the door, and pass the square bar (F) and the power cord through the square hole of the bolt (C).

4. Loosen the cover screw (B-1) of the rear handle (B), and take out the rear cover (B-2) and battery box (B-3).

5. Install the rear handle (B) on the door correspondingly. The power cord and the square bar on the front handle correspond to the square hole of the rear handle. Use the front and rear nose pair locking screws (I) to lock the rear handle and the front handle.

6. Insert the power cord plug into the battery box (B-3). And install 4 AAA alkaline batteries. At this time, the administrator and user can be entered through the buttons on the battery box (refer to the instruction manual)

7. After the setting is completed, put the battery box (B-3), and the excess power cord in the rear handle, and close the rear cover (B-2), and set the cover screw (B-1) to the rear Tighten the cover. The installation is complete.

TTLOCK Bluetooth fingerprint lock operating instructions

一、 Function

1. Bluetooth unlock on phone
2. Remote Distribution of electronic keys
3. password unlock
4. Fingerprint unlock
5. Lock-picking records Surveillance

二、 Performance parameter

Bluetooth Standard: Bluetooth4.1BLE
Supported Cell phone system: Android4.3/IOS7.0以上
Power supply mode:4 Alkali-saving dry cell\Low Electricity alarm voltage:4.8V
Voltage range: 4.5—9V\Standby Current:65 microamperes
Operating Current: Less than 200 ma\Lock-picking time: ≈1.5 s
Operating temperature range:-20-70℃\ touch key Types: Capacitive touch key
Number of passwords: Custom and permanent passwords:150
            Other dynamic passwords:150
Lock pick mode: APP, passwords, fingerprints, mechanical keys
Motor interface output voltage: Battery voltage reduction0.3V
Fingerprint head type: Semiconductor fingerprint head
Fingerprint capacity:50 fingerprints
False Accept Rate: <0.001% \False Reject Rate,: <1.0%

三、 Open lock

Verify success → green light, and "drip" a voice.
Failure to verify → red light, and a continuous urgent: Drip, drip, drip"voice."

四、 OFF Lock

After the lock is opened, the lock is closed by 5S.

五、 Low Electricity Quantity Reminder

When the battery is low, after the success of the lock
will be issued a continuous rapid: Di, di, di"voice.".
There is a battery indicator on the phone APP, and
a low battery indicator appears when the phone is u
nlocked using Bluetooth. Can Still Open the lock 100
times after appearing the low electricity prompt. Ple
ase replace the batteries to avoid affecting the normal use.

六、 Fingerprint setup and user management

1. Search for the "TTLOCK" APP on yourphone,
download it and open it on your phone.

2. Open the phone Bluetooth, in the "lock all" APP, Click the
"+ " number, select the "lock" , touch wake up the door lock,
the phone will jump out of the door lock name, click add to bec
ome the door lock administrator.

3. You can open the
door directly by
king up the "unlock
icon".

4. Click on the "fingerprint icon" and
Click on the option in the upper right
corner, you can add Fingerprints, acc
ording to the screen prompt operation.

5. Click "send thekey" and
grant administrator" to
add users and administr
ators, according to the s
creen prompt for action.

七、 Set passwords and delete passwords

Click "get password" on the APP, select the password type: custom selection validity
period, click to set the password to enter the need to add the password. , ac
cording to the screen display operation. Click "password manag
ement" on the APP, click the password to be deleted, click delete,
according to the screen operation.

八、 Remove fingerprints and devices

1. Click on the fingerprint on the APP,
Click on the fingerprint to be deleted,
click on delete according to the prom
pt on the screen.

2. Select the lock in the APP that requires you
to remove the phone's administrator, click se
ttings, and click delete. Follow the instruction
s on the screen.

九、 Check Lock picking records

Select the lock on the APP, Click on the operating record to view, click on
the APP a fingerprint, Password, click on the operating record, view the
fingerprint and Password of all records.

十、 Restore factory settings

Four seconds after long pressing the reset button on the lo
ck, two clicks are heard. The lock has been reset to factory
settings, and all fingerprints, passwords, and phone admin
istrators are cleared out.