Shenzhen Deftun Technology A3 Smart Door Lock Instruction Manual

**Deft Technology A3 Smart Door Lock
Instruction Manual**

Contents

Product Introduction

A32B

A31B

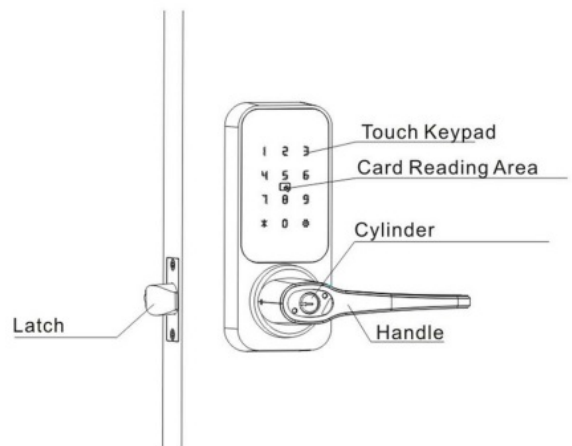AA battery holder
Battery cover
Back handle
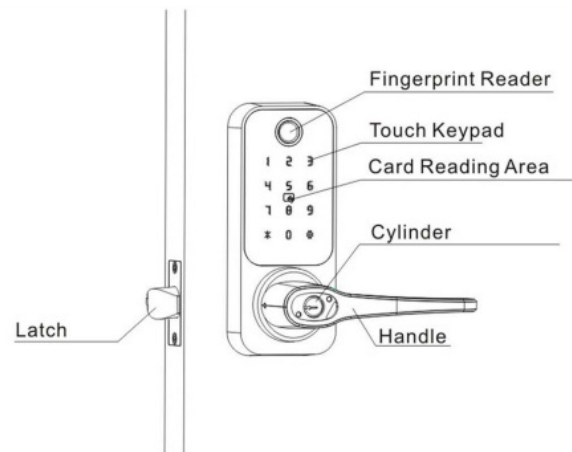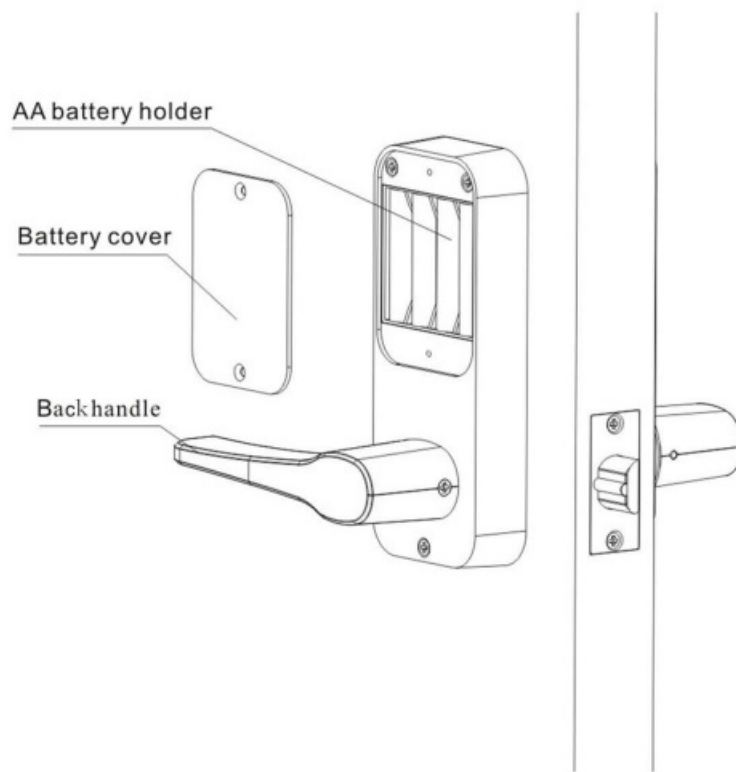
Back Panel

Notes:(1) Some models may have differences in configuration and the appearances are slightly different. (2) The picture is for reference only. Please consult the manufacturer for more details.

1, Packing list

Front Panel	1	Back Panel	1
Front Handle	1	Back Handle	1
Metal Key	2	RFID Card	2
Single Bolt	1	Casing Pipe	1
User Manual	1	Trepanning Drawing	1
Logo	1	Kits	1

Kits list

					Side buckle plate	1
	M4x8mm	8	Spring	1	Side buckle plate	1
Screw	M4x24mm	4	Spindle	1		
	M4x3Omm	3	Casing pipe	3		
	M4x4Omm	3	Side buckle box	1		

Features

1. APP: by 'Tiny Lode. download It free from "App Store' or 'Gavle Play
2. Fit home and office interior doors. Nol is suitable for outdoor use (not waterproof).
3. Door lock thickness: 1.38′ – 2.17′ (35- 55 mm). If the door size succeeds or fails to reach this scope. It will cause the square shaft to be too sheet or too long. leading to failure in locking the door.
4. Reversible Lever: fit tell-handed and right-handed doors
5. Code 1 admen and 100 guests max.
6. RFID Card: I admin and 100guests max.
7. Fingerprint. 1 admin and 100 guests max.
8. MeastitnerMieasternoatkincightheAlmorninum alloy Panel. Tempered glass- Power Supply. 4. AA
9. Battery: 4 X AA ballades(not inbox, please purchase It separately) The AA batteries last around 10- 12 months.
10. Low Battery Alarm The groan light flashes 8 times, and this buzzer gives 5 short beeps.
11. The glean light turns off after two flashes, and the buzzer does not sound. In case of consecutively len wrong entries. such entry will be locked for one minute. during which no entry is allowed.

Packing List

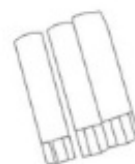| Front Panel	Back Panel	Front Seal Plate	Back Handle	Front Handle

Single Bolt 60/70mm	Spindle 8x8x70mm	Side Buckle Plate	Mechanical Key-2pcs	Casing Pipe

Handle Cover

Side Buckle Box

1:1

∮4x24mmself-tapping screw-4pcs

1:1

M4x30mmcountersunk screw-3pcs

User Manual

Trepanning Drawing

1:1

M4x8mmcountersunk screw-8pcs
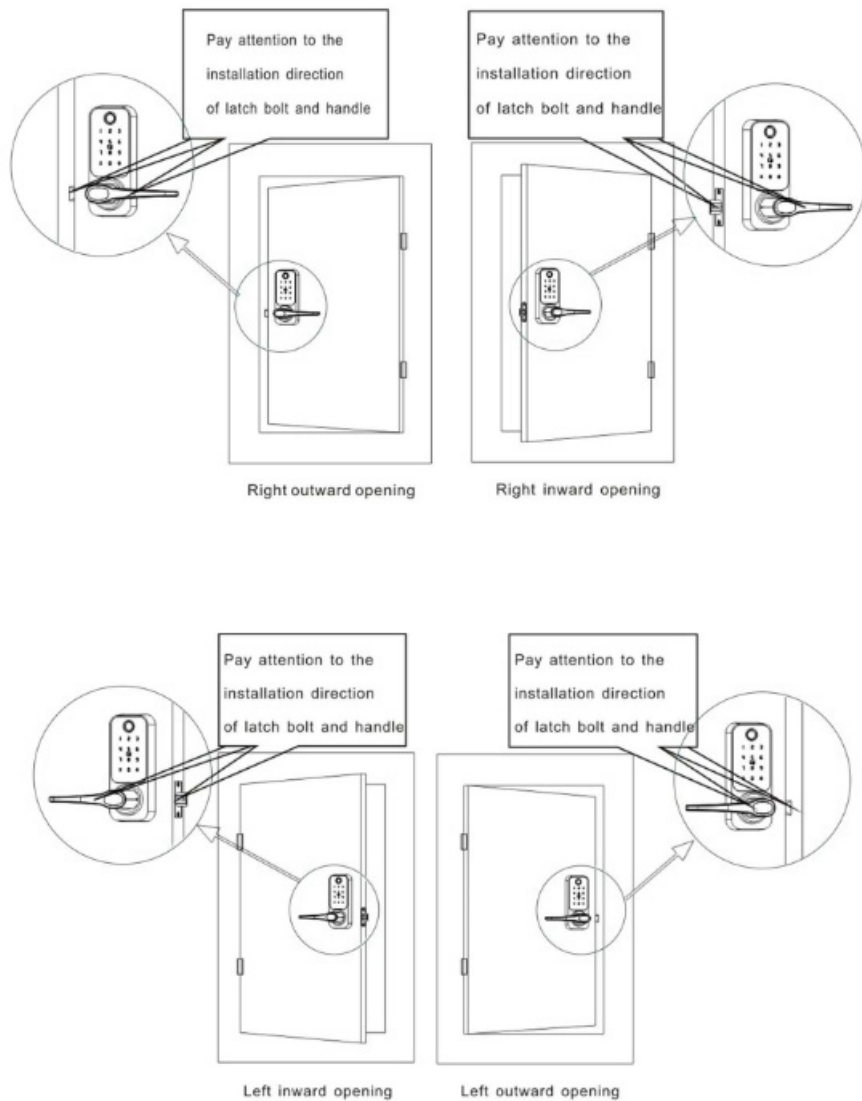
RFID Card-2pcs

Direction Instruction for installing left-hand or right-hand door
The right-handed door direction determines the installation direction of the latch bolt and handle

Right outward opening   Right inward opening

Left inward opening   Left outward opening

The left-handed door direction determines the installation direction of the latch bolt and handle
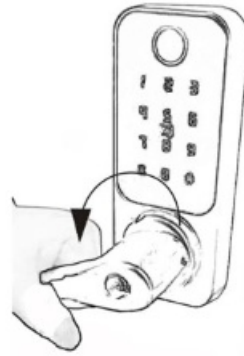
Operation instructions

Fingerprint unlocking
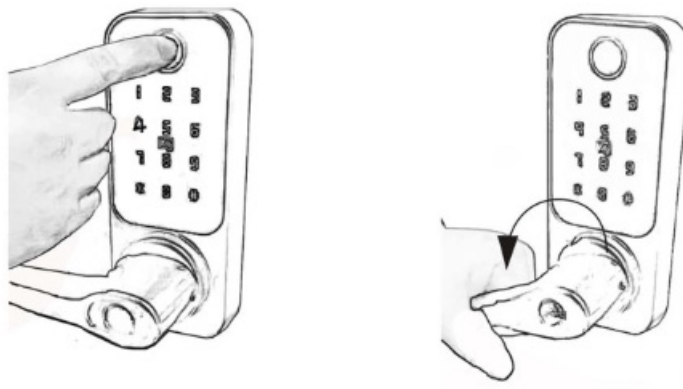
1. Press the fingerprint to unlock the door
2. Prose down tho handle to unlock the door

Password unlocking

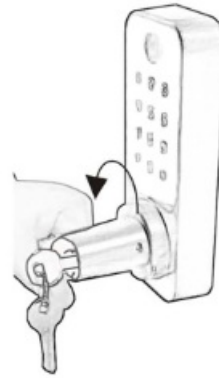1. Enter the password to unlock the door
2. Press down the handle to unlock the door
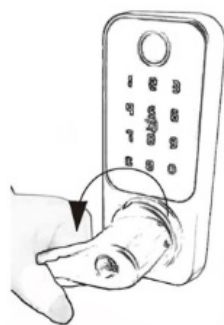
Metal Key unlocking
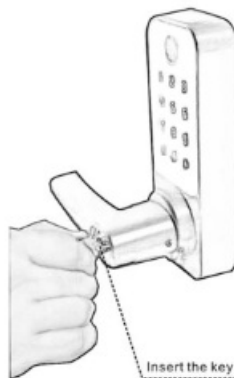
Insert the key (Turn the key by 90 degrees)
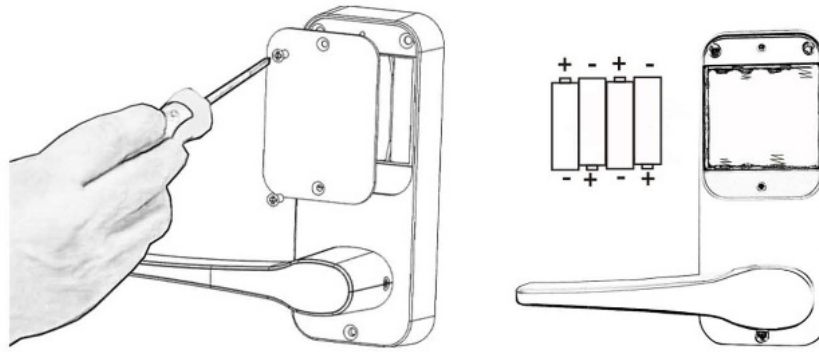
1. Insert the key (Turn the key by 901
2. Press down the handle to unlock tho 000r

Card unlocking

1. Swipe Card to unlock
2. Press down the handle to unlock the door

Instructions for inserting or replacing batteries at the rear pane

1. Pey attention to "+" end when Wen bends. The end with spring Isnegative N., while the other end Is positive, (+).
2. After all the 4 batteries are loaded. put on the battery cover. and then tighten the screw.

FCC Statement

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Caution: Any changes or modifications to this device not explicitly approved by the manufacturer could void your authority to operate this equipment. This device complies with part 15 of the FCC Rules.
Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.
RF Exposure Information The device has been evaluated to meet general RF exposure requirements. The device can be used in portable exposure conditions without restriction.

Installation Notes of the front panel
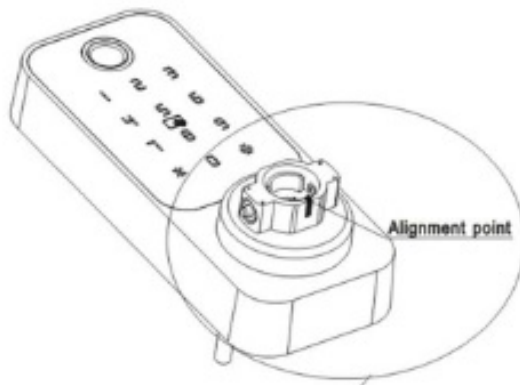
Step 1: Align at the alignment point
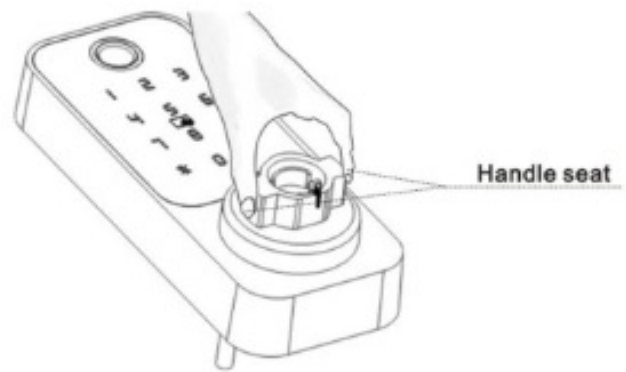
Step 2: Pinch the pins at both ends

Handle seat

Alignment point
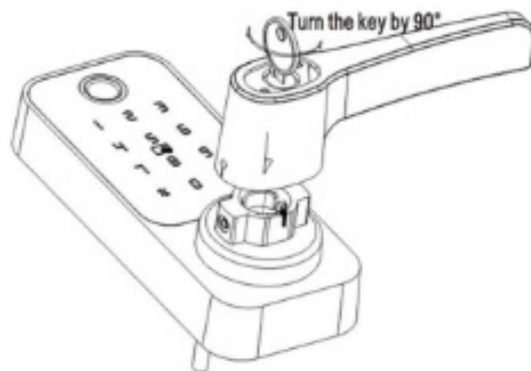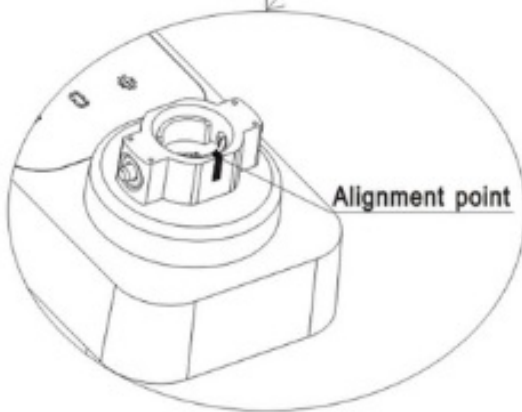
Turn the key by 90°

Step 3: Turn the key by 90 degrees

Step 4: Put on the handle seat

Assembly of the Lock Handle on the back panel
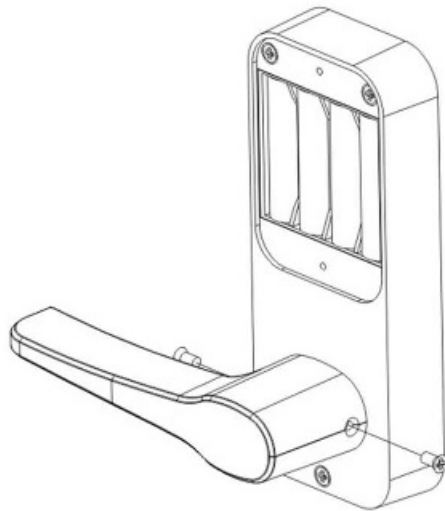
1:1
M4x8mm 2pcs

Step 2: Assembly of the Lock Handle on the Rear Panel 1. Mount the rear lock handle according to the door-opening direction. Firstly, put the rear lock handle in the rear handle seat, and then fix it with M4 screws on both sides.

Steps of replacing and installing the left internal lock and out-opening lock

Stop 1. Remove the old back-locking module and the original little lock.
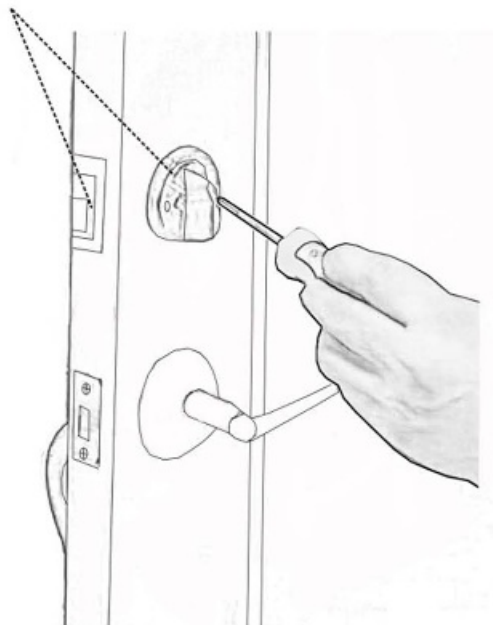
Step 1 Attach the Trepanning Drawn
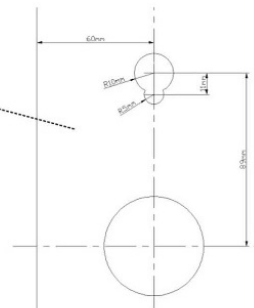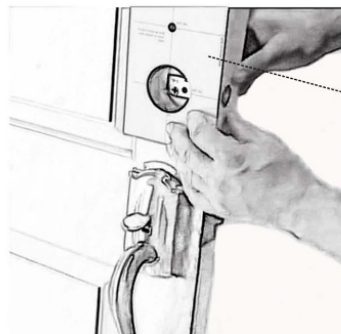
Trepanning Drawin

Step 3: Drill a hole.

Step 4: Install the lock.

1:1
Φ4x24mm 2pcs

60-70mm Adajustable
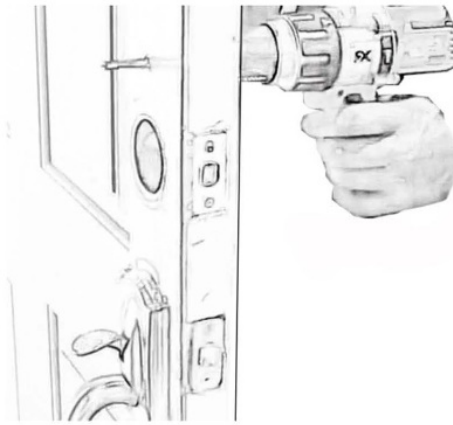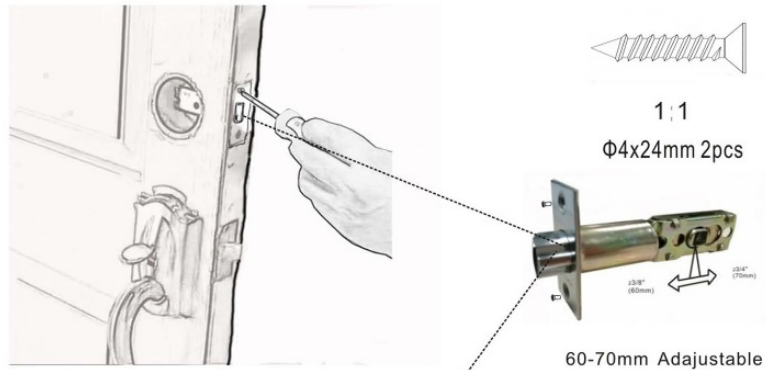
Notes: Please refer to the direction of the latch
bolt of the original little lock when install the lock.

Step S. Mount the front panel on the door Screw down the two thread sleeves. Aim the front panel assembly at the door opening, press it close to the door, and then thread it.

Thread hole
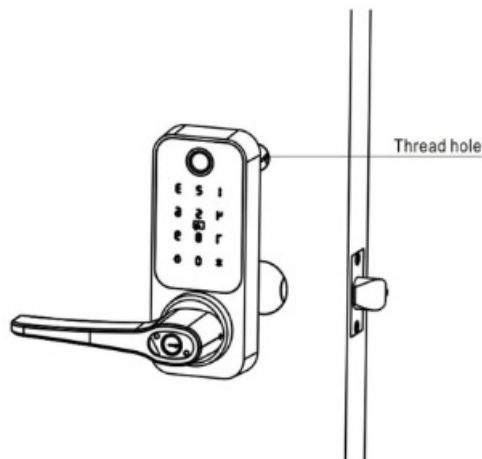
Step 6. Installation of the front Seal Plate Thread the front seal plate, aim it at the screw hole and then fix it with three M4 countersunk screws.

Gasket

1:1
M4x30mm 3pcs
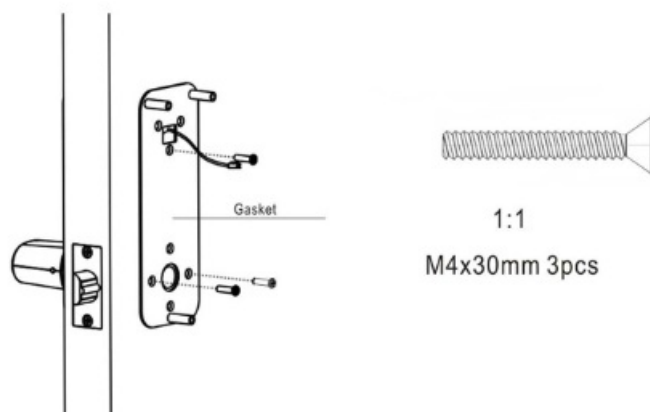
Step 7. Installation of back Panel
Assembly Coined the back panel assembly with the Ice plug to panel assembly. Corneal elective third in the rear panel (Note. Do not block the screw hole), and then ha it with three 144 countersunk screws. Audry batteries to test it.

Connect the Cable

Back panel assembly

1:1

M4x8mm 3pcs
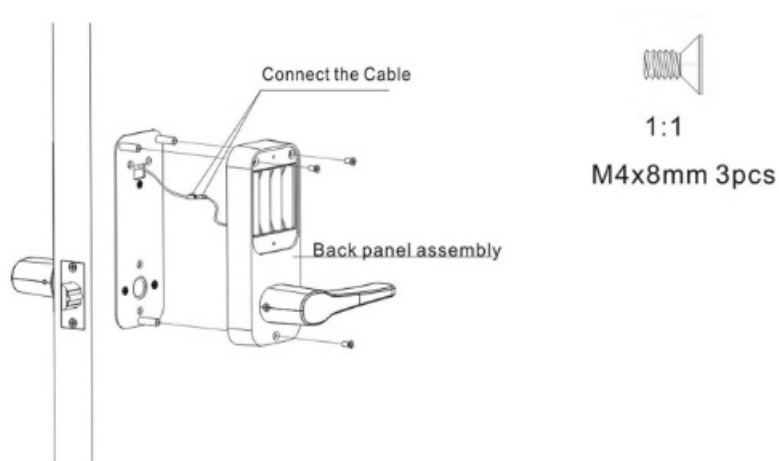
Stop 8; Insert the batteries

1:1

M3x5mm
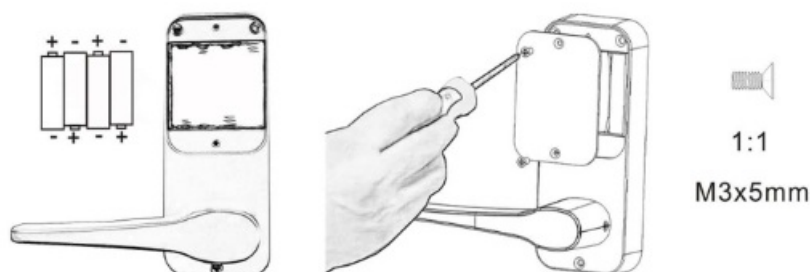
1. Pay attention to (+) and (-) when Mewl the batteries The and with spring is negative (-). white the other and is positive (-)

2. After all the 4 batteries are inserted. put on the battery Cover. end then tighten the screw.

Access door functions management
Change the managed code'
Note, Original Management Coda: 123456
For security. please ensure to change the default management code before use

Touch the keyboard and Enter ✱ # Management code#	Press ③	Press New Management code# (twice)
Waiting for # 3 Green Lights+1 Beep	Waiting for # 3 Green Lights+1 Beep	Success! # Long Green Lights+ Long Beep

Add user codes *

Touch the keyboard and Enter ✱ # Management code#	Press ①	Press New user code# (twice)
Waiting for # 3 Green Lights+1 Beep	Waiting for # 3 Green Lights+1 Beep	Success! # Long Green Lights+

Delete use codes*

Touch the keyboard and Enter ✱ # Management code#	Press ②	Press Delete user code# (twice)
Waiting for # 3 Green Lights+1 Beep	Waiting for # 3 Green Lights+1 Beep	Success! # Long Green Lights+

Delete all user codes*

Touch the keyboard and Enter ✱ # Management code#	Press ②	Press ② ① #
Waiting for # 3 Green Lights+1 Beep	Waiting for # 3 Green Lights+1 Beep	Success! # Long Green Lights+

Add user cards*

Touch the keyboard and Enter ✱ # Management code#	Press ①	Press New user card
Waiting for # 3 Green Lights+1 Beep	Waiting for # 3 Green Lights+1 Beep	Success! # Long Green Lights+

Delete a user card*

Touch the keyboard and Enter ✱ # Management code#	Press ②	Swipe Deleting user card
Waiting for # 3 Green Lights+1 Beep	Waiting for # 3 Green Lights+1 Beep	Success! # Long Green Lights+

Delete all user cards*

Touch the keyboard and Enter ★ # Management code#	Press ②	Press ② ② #
Waiting for # 3 Green Lights+1 Beep	Waiting for # 3 Green Lights+1 Beep	Success! # Long Green Lights+

Add user fingerprints* (A32B)

Touch the keyboard and Enter ★ # Management code#	Press ①	Put your finger on the fingerprint sensor 3 times(The same finger)
Waiting for # 3 Green Lights+1 Beep	Waiting for # 3 Green Lights+1 Beep	Success! # Long Green Lights+

Delete a user fingerprint* (A32B)

Touch the keyboard and Enter ★ # Management code#	Press ②	Put the finger on the fingerprint sensor 3 times
Waiting for # 3 Green Lights+1 Beep	Waiting for # 3 Green Lights+1 Beep	Success! # Long Green Lights+

Delete all user fingerprints* (A32B)

Touch the keyboard and Enter ★ # Management code#	Press ②	Press ② ③ #
Waiting for # 3 Green Lights+1 Beep	Waiting for # 3 Green Lights+1 Beep	Success! # Long Green Lights+

Delete all codes & cards & fingerprints*

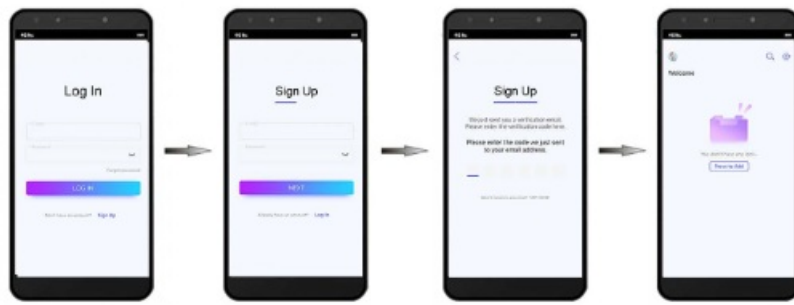| Touch the keyboard and Enter ★ # Management code#	Press ②	Press ② ④ #
Waiting for # 3 Green Lights+1 Beep	Waiting for # 3 Green Lights+1 Beep	Success! # Long Green Lights+

APP Configuration

1. **Sign Up:** Turn on the Bluetooth switch to enter the app's 'T, Locke Interface. Then register an account with your e-mail account, like what is shown below.

2. **Add Account:** Click 'Door Lock'. end then touch the lock panel to activate the lock. The device name is 'lock-AA. in blue font. Click the device name to connect it. Set admin code(13- 10 digits), like what is shown below.
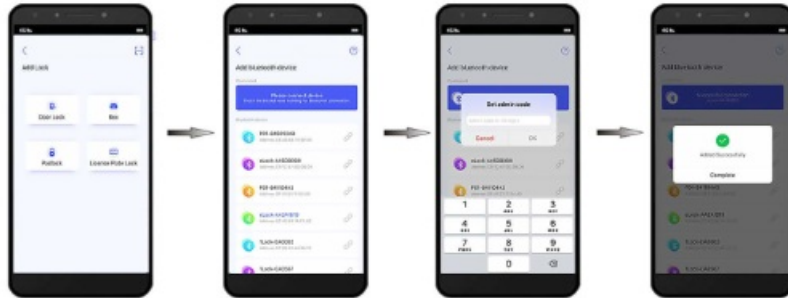

3. **Add Code:** Click 'Codes' On the home page of APP. to set Code (6.10 digits). As the code is visible In APP. please keep it, progeny. like what Is shown below.
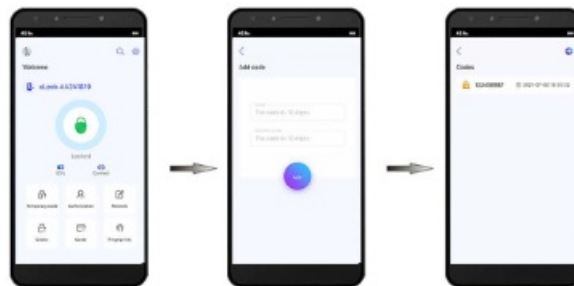
4. **Add RFID Card** Click 'Cards' on the home page of APP. and then get RFID Card close to the induction zone of the lock to have it successfully added, like what is shown below

5. **Add Fingerprint** (Only for A32B) Click 'Fingerprints' on the home page of the APP, and then press the rings: agent three times continuously in the fingerprint zone of the lock to have the fingerprint successfully added. like what is shown below
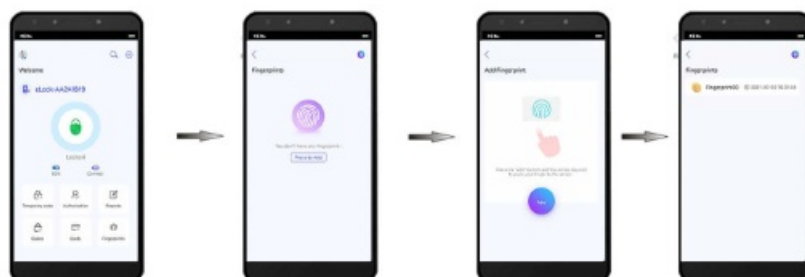

6. **Add Temporary** Code Clink 'Temporary Code' on the home page of the APP. Once Code: Click "Generate" to generate a one-time code. Limited Cede: Set a starting time. and I then click "Generate" to generate a valid

temporary code

7. **Authorization Click** 'Authorization' in the APP interface if you want to authorize other accounts to manage the device. Based on your authorization demand. you can choose a long-term authorization or the authorization of a valid period to manage the lock.

8. **Record Click** 'Record' On the home page of APP. and then you can see all the unlocking records.

9. One APP can manage many locks.

    Enable the APP. and click the upper left comet of the page (account avatar)

    Click 'My Locks'.

    Clock '4' at the upper right corner of Wade devices.

Reset Instructions

Reset hole
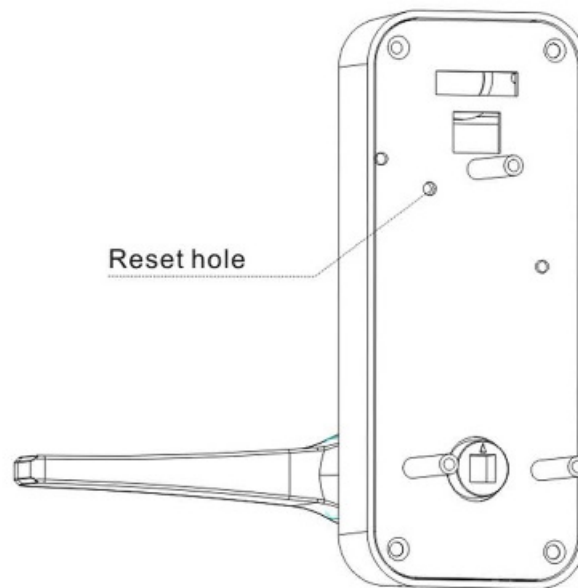
Please refer Press the reset key for three seconds. and then the screen flashes three times. As to the Instruction for details. ' See P9) the blazer gives a long whistle. the lock will be restored to the factory state.

Q&A:

1. **Are you able to open the door without inputting the password after Installation?**

    A: 1.1 Troubleshooting 1: The positioning chreChon of the clutch is not aligned.

2. troubleshooting 2: Take out the battery. and then load the battery again after 4 to S seconds.

3. **Are you not able to open the door by Inputting the password after Installation?**

    A: Check whether spring is put before installing the rear panel or whether the length of the square shaft is long enough.

4. **Can I connect two locks of the same model to the same APP?**

    A. Yes, you can see the details on page 19.

5. **Can it be used for outdoor purposes?**

    A: It is advised to be used indoors. since el is daily waterproof.

6. **What will happen If It runs out of battery?**

    A: In case of low battery, the door will give a low-battery warning. At this time, the door can Moll be unlocked dozens of times, so please replace the battery before the lock is completely power-off. or unlock the door by

using a mechanical key. In addition, you are advised not to put all mechanical keys at home. You can keep them separate. so as to avoid the occurrence of failure indoor unlocking.

7. **The lock has been installed by following all steps. but the door cannot be locked, why?**

   A: Plena check whether the red line positron at the front panel handle Is aligned?

Documents / Resources

	Shenzhen Deftun Technology A3 Smart Door Lock [pdf] Instruction Manual
	A3, 2A4YX-A3, 2A4YXA3, A3 Smart Door Lock, Smart Door Lock

Manuals+,