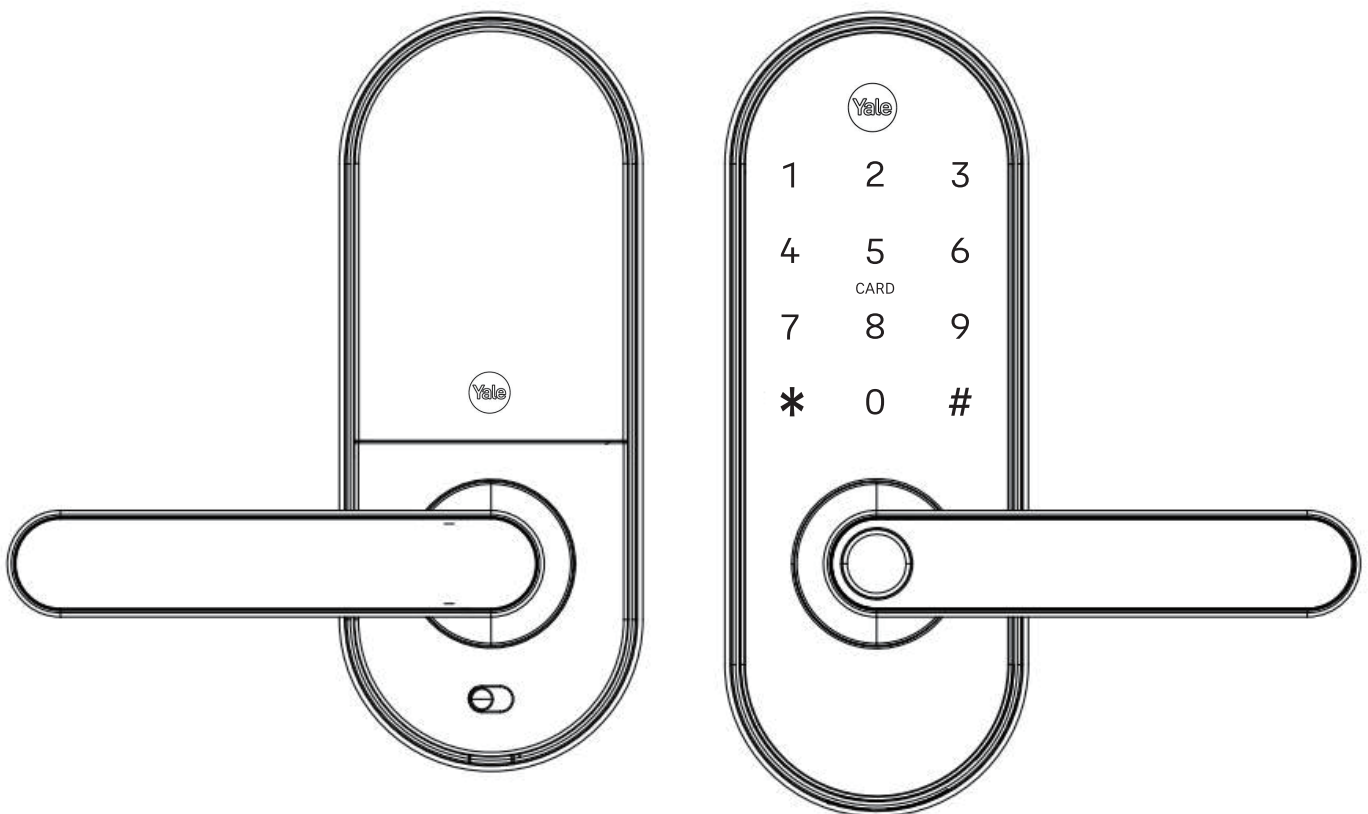




Yale Uno Smart Lock Instruction Manual

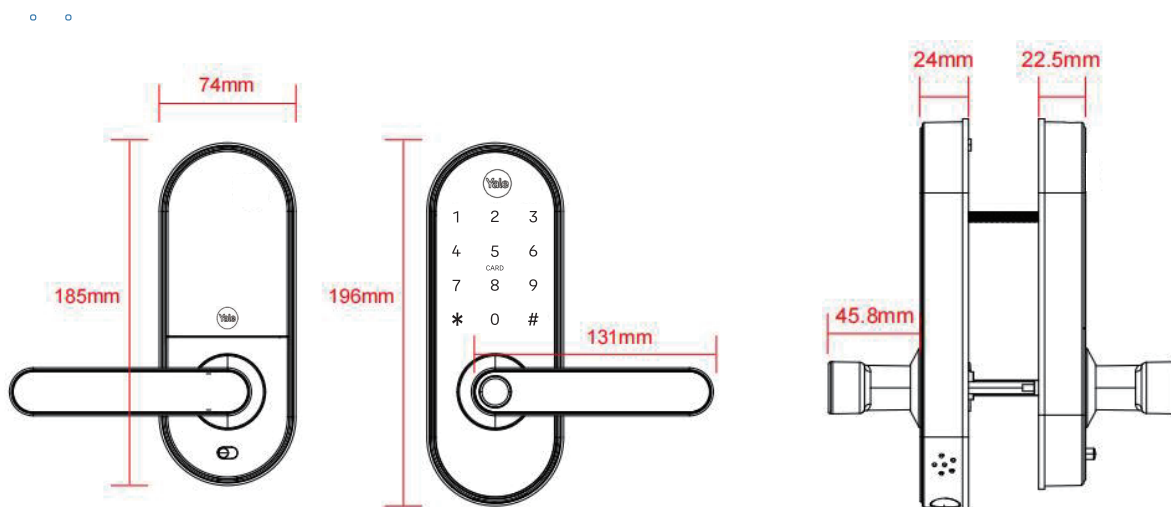


Special Attention (SP):

1. Mechanical keys please keep outdoor, just in case keys lock in doors.
2. Please replace for the battery when low wattage alarm.
3. Reading this manual carefully before installation, and keep it for future reference.

1.Introduction

1.1 Lock Structure



1.2 Packing List

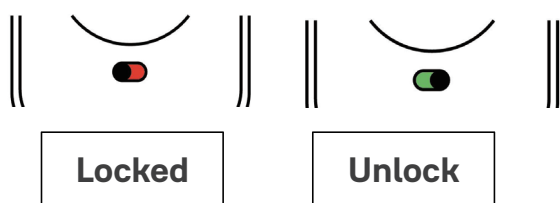
Check the following list to check whether the package contains all the parts.

No	Name	Qty			
1	Front Panel	1	13	Mortise Screws: KM5*10mm (For Aluminum Door)	4
2	Back Panel	1	14	Mortise Screws: KM4*20mm (For Wooden Door)	4
3	Mortise & Strike	1	15	7.8*7.8*70mm Square shaft	1
4	Card	3	16	7.8*7.8*90mm Square shaft	1
5	Mechanical Key	2	17	M3*8mm Screw	5
6	Waterproof Rubber Plate	2	18	M4*25mm Screw	2
7	Split-Clip	1	19	M4*30mm Screw	2
8	User Manual	1	20	M4*40mm Screw	2
9	Screw Stubs: M4*30mm	2	21	M5*20mm Screw	1
10	Screw Stubs: M4*40mm	2	22	M5*30mm Screw	1
11	Screw Stubs: M5*30mm	1	23	M5*40mm Screw	1
12	Screw Stubs: M5*40mm	1	24	Sliding Screws: M5*10mm	1

1.3 Specifications

Suitable for Models	YMC420	Doors Applicable	Aluminum door Wooden door
Materials	zinc alloy	Working Voltage	6V/4x AA Batteries
Lock Weight	1.2kg	Door Thickness	30-70mm
Unlocking Way	Fingerprint (option) Password Card Mechanical Key	Data Capacity	Fingerprint+Password+Card ≤300 (Fingerprint≤100)
Color	Sliver Black	Working Temperature	-10℃-55℃
Low Wattage Alarm	Less than 4.8V	Working Humidity	0-95%

1.4 Electronic Locking Button



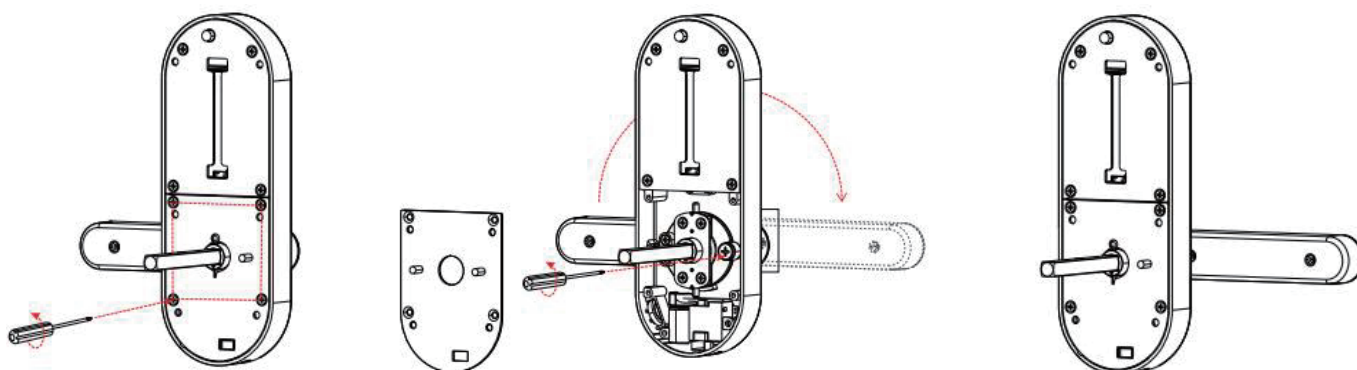
When the button is in the red state, it is in the locked state and can only be unlocked through the administrator Password or administrator APP or mechanical key.

2. Installation

2.1 Turn the handle

Notice: Adjust the handle according to the direction you open the door.

For Front panel

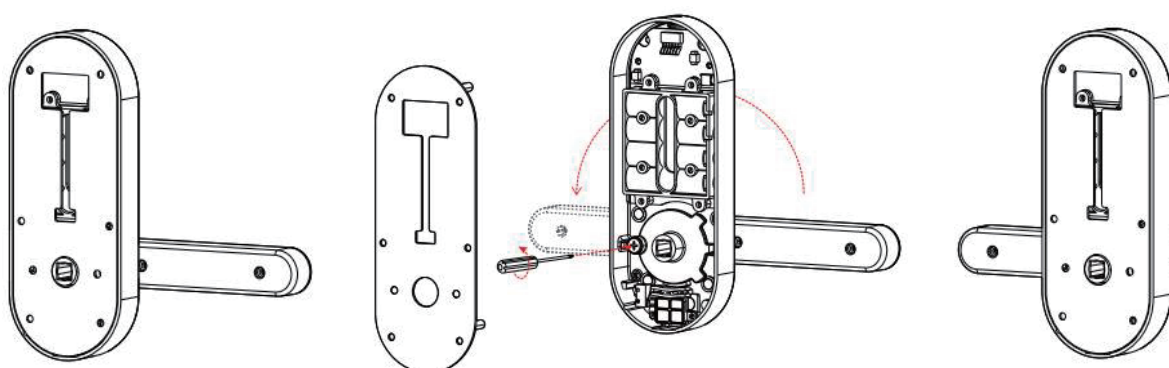


1.Loosen the screw.

2. Adjust the door handle direction and install the screws.

3.Complete

For Back panel



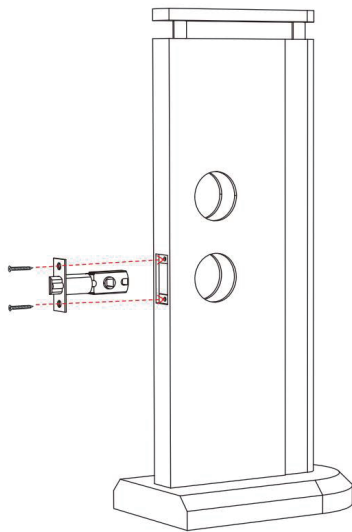
1.Loosen the screw.

2. Adjust the door handle direction and install the screws.

3.Complete

2.2 Installation Diagram

Step 1 : Install Mortise

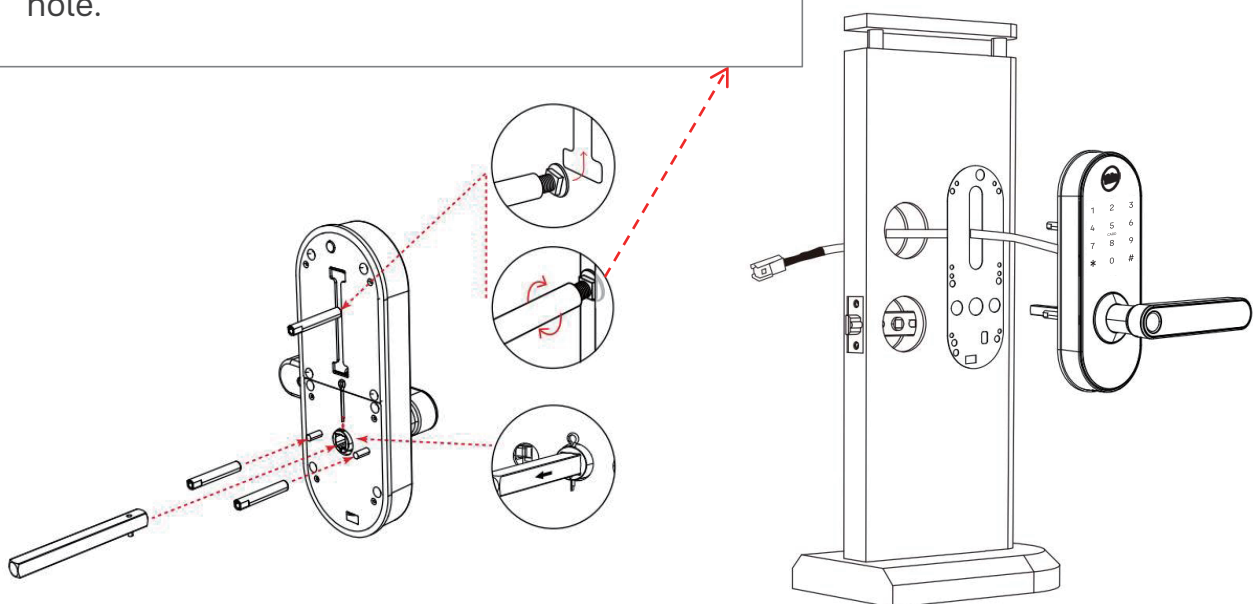


Install the mortise into the door with screws.

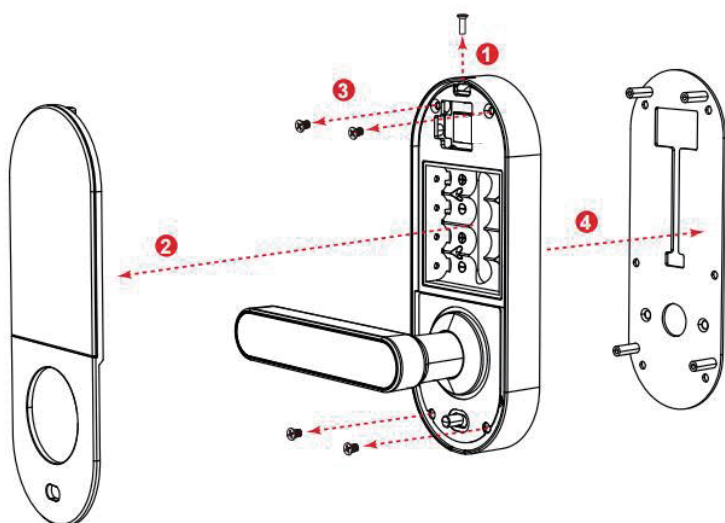
Step 2 : Install Exterior Assembly

1. Install square shaft into spindle hub and 3 screw casings.
2. Install the waterproof rubber plate to exterior assembly.
3. Install the exterior assembly.

The screw casing place is adjustable. Depending on the location of the hole-drilling or the old door hole.

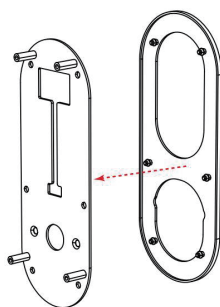
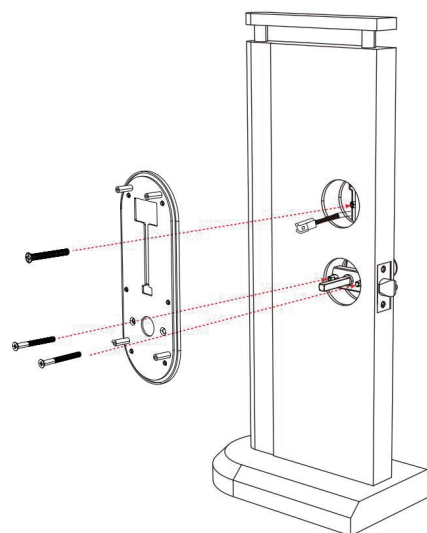
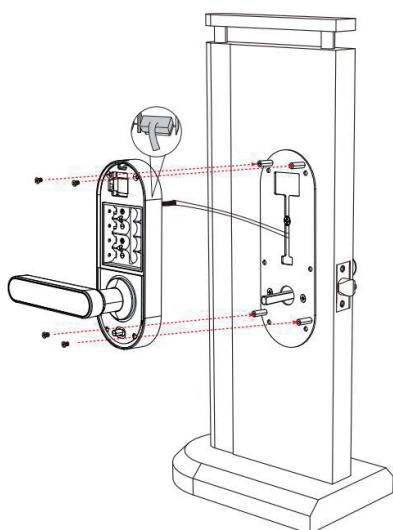
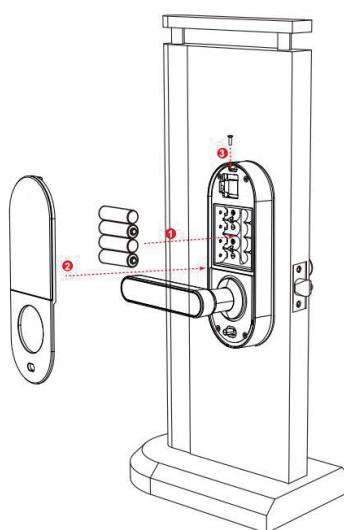


Step 3 : Install Interior Assembly



- 1.Remove the screw and battery cover.
- 2.Remove 4 screws and the plate.

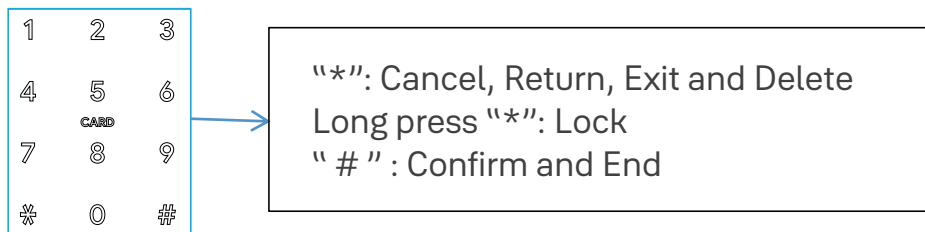
- 3.the waterproof rubber plate.
- 4.Fix Exterior Assembly and Interior Assembly with 3 screws.



- 5.Connect the wire.
- 6.Install 4 screws
- 7.Insert 4 batteries
- 8.Install the battery cover.

3. Operation

3.1 Number Pad



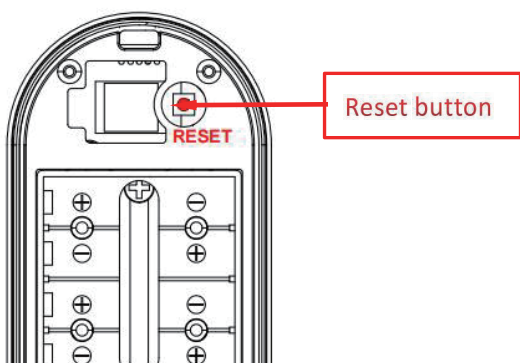
Note:

1. Delete by type cannot delete management user information, management user can only be deleted by code.
2. The lock can be opened using default code 123456 followed by # in trial mode.
3. When the voltage is lower than 4.8V, the lock will automatically alarm every time. After the alarm, the lock can be unlocked for 200 times. After the number of times, the delay time of each lock opening will be 2 seconds.

3.2 Factory Reset

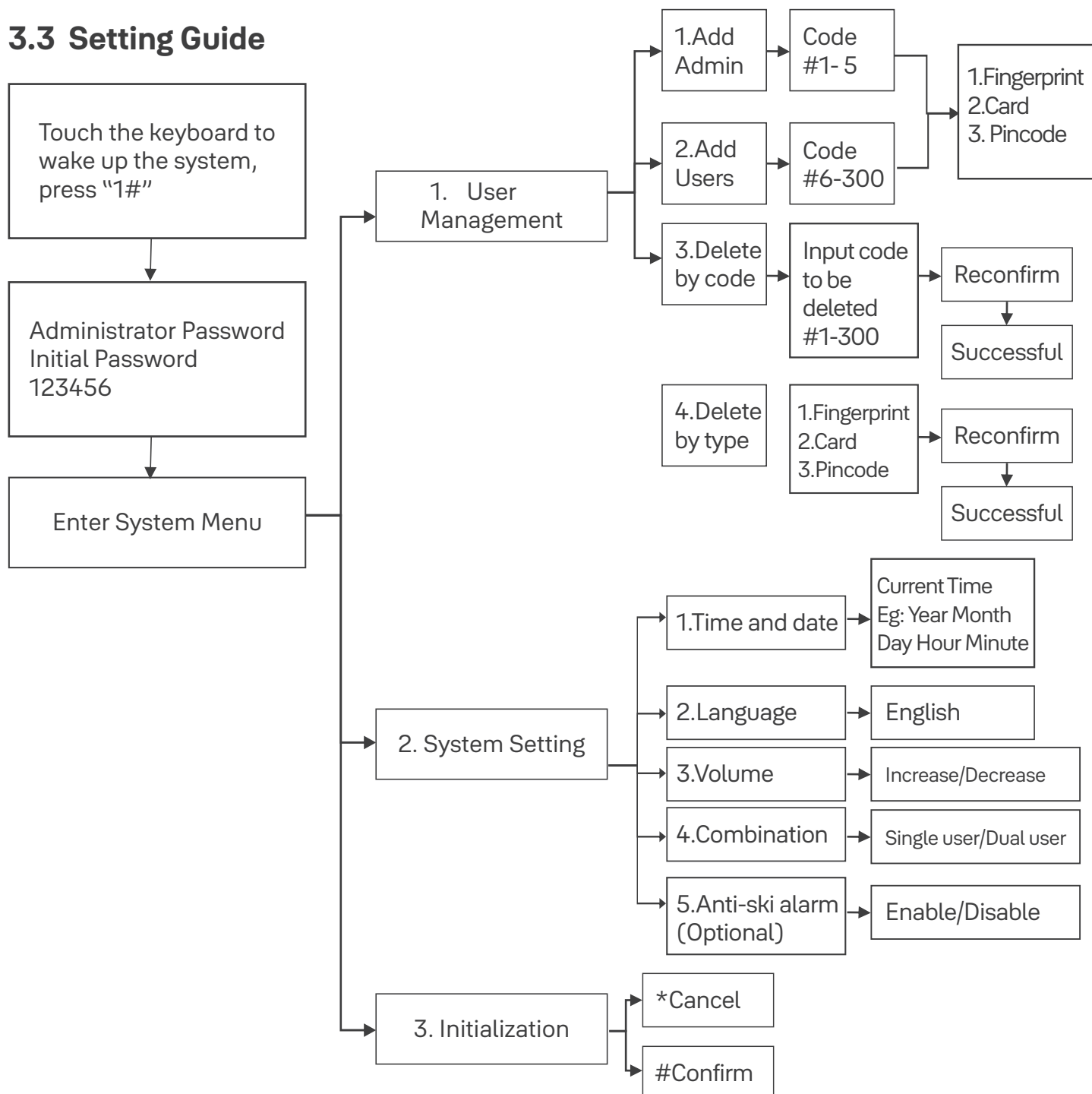
Note: Please note all data will be erased if you reset your lock to factory default. All entered fingerprints, passwords, and other data will be cleared.

1. Open the battery cover.
2. Long press the "Reset" button, install the battery and system prompts 6 key tones. Voice prompt voice "system initializing, please wait" "Operation successful".



After initialization, the Master Password is restored to "123456" and any fingerprint can be unlocked for customers to experience the lock function.

3.3 Setting Guide



3.4 Setup Code

- 1.How to set Passage mode (the lock always on "unlock" condition, no need verification
After input password and the keypad light on, please touch "0" for 5 seconds then Passage mode come into effect. At this time, the lock will not automatically lock but can be lock by the door sensor, even it is locked when touching the keypad, it will be unlock automatically.
- 2.How to set Auto Lock (can be setting by 5s, 10s, 15s, 20s):
After unlock and the keypad light on please touch "1" for 3 seconds then Auto Lock by 5s come into effect.
After unlock and the keypad light on please touch "2" for 3 seconds then Auto Lock by 10s come into effect.
After unlock and the keypad light on please touch "3" for 3 seconds then Auto Lock by 15s come into effect.

After unlock and the keypad light on please touch "4" for 3 seconds then Auto Lock by 20s come into effect.

But if you DO NOT want Passage Mode, then please set Auto Lock like above steps.

4 FAQ

1. Why can't I unlock it after open the passage mode	You need to perform an unlock verification in any method, then the passage mode will take effect.
2. What is the purpose of Auto Lock	You can set how long to lock after unlocking
3. After installation, touch sensing keyboard, screen no respond	<ul style="list-style-type: none">a) In this case, first check that the positive and negative electrodes of the battery have been installed upside down, whether the battery has enough power.b) Remove the back panel and see if it's connected.c) To eliminate the above situation, you need to remove the lock, check whether the wires of the lock body are squeezed and the re-wire.
4. Unable to register fingerprints	Check the fingers for dirt or wear, check the fingerprint head on the lock for dirt and oil stains, etc. Check to see if the fingerprint is working properly (Press to see if there is any response)
5. What is the reason the smart lock consumes fast power?	<ul style="list-style-type: none">a) Large standby power consumptionb) Short circuit
6. There is no response to pressing the handle on outside the door and there is unlock normally on inside the door but the verification is normal and the motor is normal.	It may be the triangle direction on the clutch was error, please check correction.
7. How many times will the password be locked? How long is it locked?	Enter the wrong password more than 5 times in a row, the keyboard is locked for 90 seconds.