C M Y K

U68

Operating Manual of American-standard Lock

Please read and understand the Operating Manual before use.

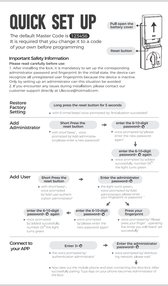
（Caution: Please take along an emergency key or put it in a safe place outside.）

QUICK SET UP

The default Master Code is **123456**.
It is required that you change it to a code of your own before programming.

Important Safety Information

1. Please read this manual carefully.
2. After installing the lock, it is mandatory to set up the corresponding administrator password and fingerprint in the initial state, the device can be used normally only after the administrator password is set up. Otherwise: Only by setting up an administrator can the situation be avoided.
3. If you encounter any issues during installation, please contact our customer support directly at: Ulecoo@hotmail.com.



Product Related Videos

Installation Video | Unlock Video | Power Supply

Ulecoce Support Team

If you encounter any issues during the installation process, please feel free to contact our brand's customer service email. We will be with you every step of the way to provide assistance and support.

✉ Ulecoce@hotmail.com

Installation | Program

You can save your time by scanning the QR code to watch the video on how to install and program the lock.

■ Packing List

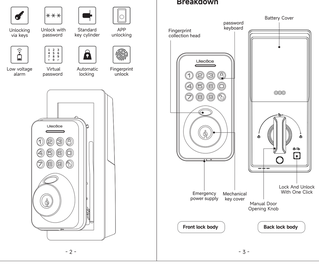
S/N	Content	Quantity
1	Front lock	1
2	Rear lock	1
3	Lock cylinder(including key*2)	1
4	Specification	1
5	Installation accessories package	1
6	Opening drawing	1

■ Instructions For Use

screwdriver and a drilling machine before installation.

-Registered Administrator (Unregistered Administrator)
-Press the reset button (within 2 seconds) prompt "add administrator, please enter a new password", enter the same 6-10-digit password twice, the system prompts that the registration is successful
-Add an administrator (an administrator password has been registered) -Press the reset button (within 2S), prompt "add user, verify administrator " after successful verification prompt "add administrator please enter fingerprint or password" fingerprint needs to be pressed 5 times, enter the password to be registered twice, press the confirmation key to end, register the administrator fingerprint successfully.
-Add administrator (two administrator passwords have been registered) -Press the reset button (within 2S), prompt "add user, verify administrator " after successful verification prompt "add administrator please enter fingerprint or password" fingerprint needs to be pressed 5 times, enter the password to be registered twice, press the confirmation key to end, register the third administrator successfully.
-Adding users (registered 1-3 administrators)
-Press the reset button (within 2S) prompt "add user, verify administrator " after successful verification prompt "add user please enter fingerprint or password" fingerprint needs to be pressed 5 times, enter the password to be registered twice, press the confirmation key to end, that is, the registered user.

■ Product functional Characteristics



■ Schematic Diagram Of Product Breakdown

■ Product Specification And How To Operate The Menu

Name	Content
Key category	Fingerprint unlock/Password/mechanical keys
Password capacity	3 administrators and 97 general users
Fingerprint capacity	90 general users
Power supply	4 AA alkaline batteries
Tips	Prompt of light and buzzer
Low voltage alarm	4.8V
Artistic	Exposure+7 BKV Ax+7 15KV
Standby current	<30uA
Dynamic power consumption	<200mA
Operating environment	-4°F/-20°C ~ +122°F/+50°C
Operating humidity	0%-95%
Applicable door thickness	1.38 IN/35 MM ~ 2.17 IN/55 MM

■ Key And Light Indication Functions

Description of "buzzer" prompt note:
1. Short "beep" for one time: Operation succeeds;
2. Short "beep" for twice: Operation continues;
3. Short "Beep" for three times: Error reminder;
4. Long "Beep": Operation success reminder;
5. Short "Beep" for four times: Alarm sound.

Cancel and lock key

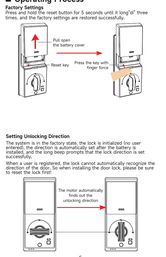
Number Key
Backlight: white

Confirmation and unlock key

Fingerprint as status indicator
Indication light of red and green state:
Green light for success, red light for failure

■ Operating Process

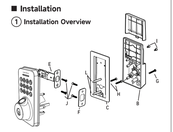
Factory Setting
Press and hold the reset button for 5 seconds until it sing"di" three times, and the factory settings are restored successfully.

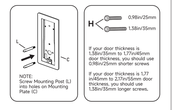


Setting Unlocking Direction
The system is in the factory state, the lock is initialized (no user entered), the direction to automatically set after the battery is installed, and the long beep prompts that the lock direction is set successfully.
When a user is registered, the lock cannot automatically recognize the direction of the door. So when installing the door lock, please be sure to reset the lock first!

■ Installation

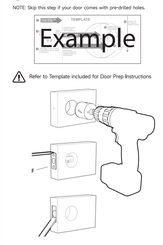
① **Installation Overview**





② **Preparing Door**

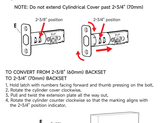
NOTE: Skip this step if your door comes with pre-drilled holes.



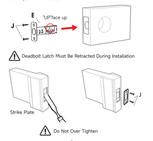
⚠ Refer to Template included for Door Prep Instructions

③ **Install Enclosed Latch and Strike Plate**

NOTE: Do not extend Cylindrical Cover past 2-5/8" (70mm)



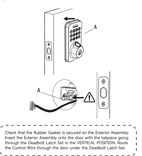
TO CONVERT FROM 2-3/8" (60mm) BACKSET TO 2-5/4" (70mm) BACKSET
1. Remove the Deadbolt Latch forward and thumb pressing on the bolt,
2. Rotate the cylinder cover clockwise,
3. Pull and twist the extension plate all the way out,
4. Rotate the cylinder counter clockwise so that the marking aligns with the 2-5/4" position indicator.



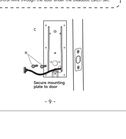
⚠ Deadbolt Latch Must Be Retracted During Installation

⚠ Do Not Over Tighten

④ **Install Exterior Assembly**

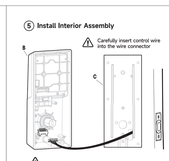


1. Check that the Rubber Gasket is secured on the Exterior Assembly.
2. Insert the Exterior Assembly onto the door with the tailpiece going through the Deadbolt Latch Set in the VERTICAL POSITION. Route the Control Wire through the door under the Deadbolt Latch Set.

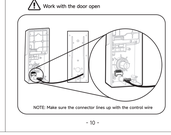


⑤ **Install Interior Assembly**

⚠ Carefully insert control wire into the wire connector



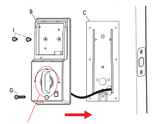
⚠ Work with the door open



NOTE: Make sure the connector lines up with the control wire

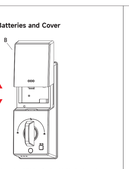
⑥ **Install Interior Assembly**

NOTE: Make sure the Knob is in the correct position.
Be careful not to pinch the control wire when assembling.



The knob must be in one of the vertical state

⑦ **Install Batteries and Cover**



This Electronic lock requires 6El High Quality AA Alkaline batteries. When all 4 batteries are installed in the correct position, you should hear 2 beeps and the keypad will illuminate.

The deadbolt extends, retracts, extends, and automatically recognizes the direction of the door, (left or right handed door)

NOTE: Make sure the lock is reset before installing the battery! Otherwise the lock cannot automatically identify the direction. Do not use rechargeable batteries or non-alkaline batteries.

If you think the installation is complicated, you can directly scan the QR code to watch the video!

⑧ **Testing Operation**

Test the lock button with door open

Test unlocking
Press 1-2-3-4-5-6-

⚠ Before Opening Door Let Motor Complete Cycle

■ Tuya Smart APP Instructions

① **Download the App**
Download the App
App Store: iOS App Store
Google Play: Google Play Android devices

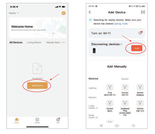
② **Sign up the account**
Create your account and follow the set up instructions in the app

Download on the App Store | GET IT ON Google Play

⑤ **Add the device to your APP**

1. Before connecting to the APP, the door lock must be set with at least one password.
2. Start setting the password
a. Press the reset button on the rear panel for 1 second, there will be 2 short beeps
b. Enter the new administrator password + ■
c. Enter the new administrator password + ■ again
d. The green light means that the addition is successful, If there are 3 short beeps and the red light is on, it means that the addition has failed.
3. Start the APP to connect the door lock
a. Press 3+ ■ the door lock beeps twice
b. Open the Bluetooth connection of the APP
c. The green light flashes, and there is a long beep
d. Now take out the mobile phone and start connecting the door lock
Note: If the door lock is not connected to the network, and the time out2 the time exceeds 2 minutes, you need to start from step 3.)

Note:
After successfully pairing, Tuya App on your phone becomes administrator of the lock.
2. If you do not find the lock on App when pairing, please reset the lock first. Then, please make sure the lock and App are within the lock on your App to link to other accounts, unless you remove the lock from your App.

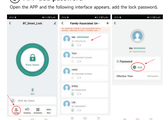


④ **APP unlock**

Open the APP and the following interface appears, press and hold the unlock button below to unlock.

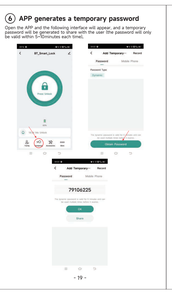
⑤ **APP add password**

Open the APP and the following interface appears, add the lock password.



⑥ **APP generates a temporary password**

Open the APP and the following interface will appear, and a temporary password can be generated (Note: Only the user (the password will only be valid within 5-10minutes each time).


BT_Smart_Lock
Add Temporary
Password
Valid Time
Add Card Sticker
Card Sticker
Lock Language
Clear Password
Add Temporary
Recent
Permanent
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