





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.

Instructions for use

Warm tips: Please prepare 1 cross screwdriver and drilling machine before installment.

- 1. For the new locks just leaving the factory, if the equipment is not bound to a user, the lock can be opened by the keys of 123456+ \bullet .
- 2. In case of unlocking when a user has registered with the lock: Press a password of 6-10 digits +
- **1** key to unlock
- 3. In case of unlocking, if the battery is running low, "short beep sound" will be prompted for 4 times in a 2-round cycle, and the keyword light will flash. When there is a prompt of battery low, please replace battery in a timely manner, and the door can still be opened for 200 times
- 4. Please do not scratch the surface with corrosive or sharp items to prevent the lock surface from being damaged.
- 5. When the battery is running low or the electric part is out of order, an emergency key can be used to unlock outside, please take good care of the key and keep it in a safe place outdoors.
- 6. After assembly, the door must be kept in an open state so as to conduct commissioning and initialized parameter setting.
- 7. Operating temperature: -25 \sim +70°C.

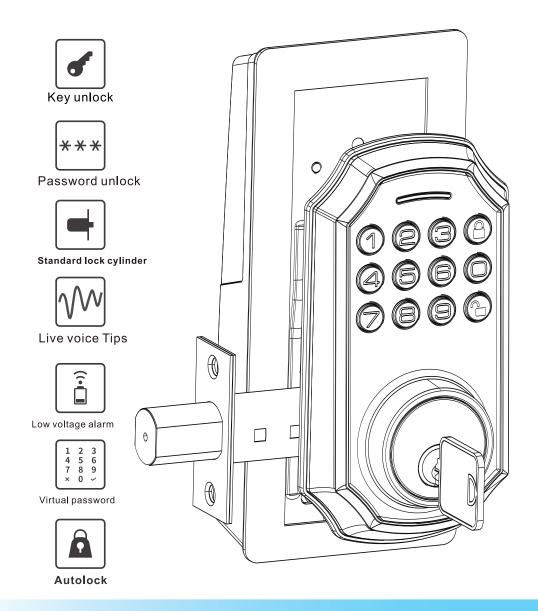
Packing list

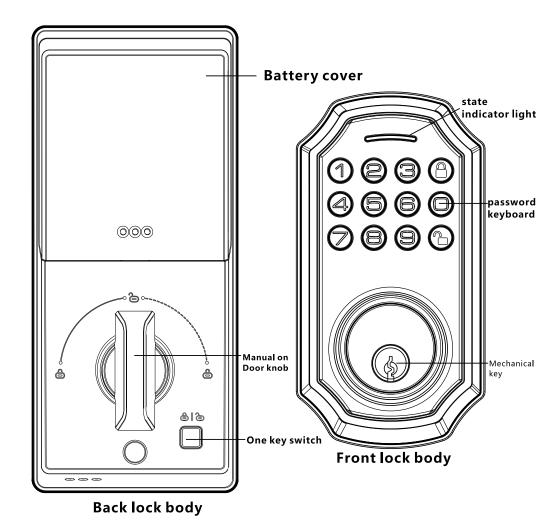
S/N	Content	Quantity
1	Front lock	1
2	Rear lock	1
3	Lock cylinder(Including key*2)	1
4	Specification	1
5	Installation accessories package	1
6	Opening drawing	1



▶ Product functional characteristics

Schematic Diagram of Product Breakdown

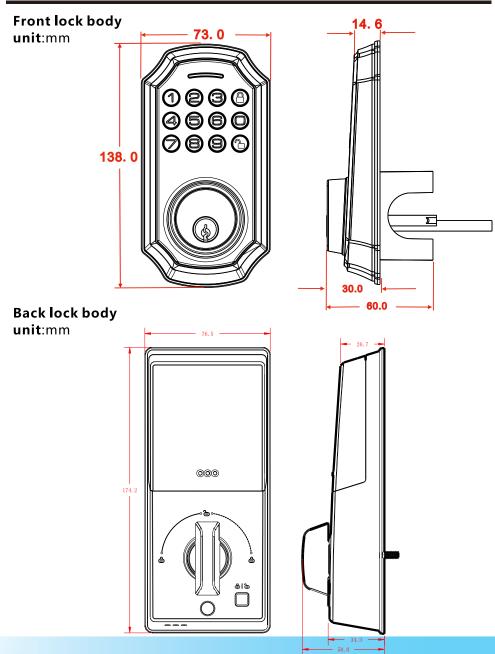








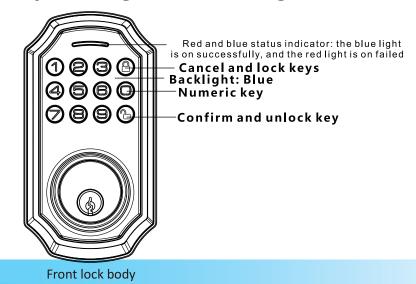
▶ Product size



▶ Product specification and how to operate the menu

Name	Content
Key category	Password and mechanical keys
Password capacity	3 administrators, and 47 general users
Power supply	4 sections of 5th alkaline batteries
Tips	Prompt of light and buzzer
Low voltage alarm	≤4. 8V
Antistatic	Exposure +/-8KV Air +/-15KV
Standby current	<70uA
Dynamic power consumption	<200mA
Operating environment	- 25°C ~+70°C
Operating temperature	0 %~95%
Applicable door thickness	35MM-55MM

Key and light indicating functions







Installation

Installation

- 1. InstallationInstructions
- a. While installing and commissioning, please stand in the room all theime.
- b. While installing the front panel, keep the logo up and pass the connection wire under the lock body, keep the bump of the paddle faces upwards and fits into thleockbody.
- c. After the installation is completed, check whether the password 123456, mechanical key, knob work ok or not.
- d. Ifitdoes not work properly, please check whether there has been an error installationor loose power cord connector during installation.
- 2. Open Hole

Please referto the open hole drawing, and drill correctholes on the door.

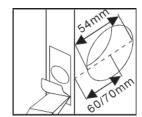
Notes:

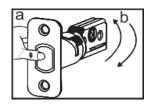
- 1. The distance between door edge and lock bodycenter can be 60mm or 70mm.
- 2. The diameter of the open hole can be 38-54 mm.
- 3. If the diameter of the door open hole is less than 52mm, the front panel block shall be removed.
- 4. InstallLock Body
- 1. According to the central position of the open hole of the door, adjust the position of the pick jack of the lockbody.
- a. Hold the head of the lock body with your hand.
- b. Turn the lock tailclockwise or counterclockwise, adjust the position of the pick jack of the lock body to 60 mm or 70 mm.
- c. Insertand turn the paddle to testwhether the lock body switch is okornot.
- 2. The mark 'UP' face UP and fithe lock body.
- 3. Twist 2 tapping screws.
- 4. InstallLock
- 1. Instal he Front Panel
- a. Pass the connection wire underthelockbody.

Note: Do not pass the connection wire above the lock body.

b. Adjust the paddle to thehorizontal direction, keepthe bump of the paddle

faces upwards and fits intohe pickjackof the lockbody







▶ Installation

- c. Fix the front panelon theoutdoors.
- d. The ironplate is fixed on the inner side of the door through the connection wire so that the pick is centered.

Note: 1. The convex stud face outward.

- 2. The door thickness is less than 39mm, onesection of the paddle need be cut off
- f. Adjust the front panel and the iron plate so that they are upright.
- g. The connection wire is wound into the slot on the right.

Note: If you feel that the front lock is not fixed, you can remove the front paneland 'the iron plate.. A round hole with a diameter of 20 mm ismadeon the door body from 77mm above the center point of the door hole, Then use the standby connection columnand connectione-column screw (M4 * 25mm) to reinforce the qfixing.-

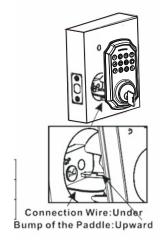


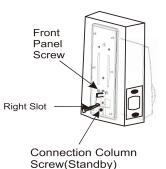
- a.Remove the back cover, pass the connection wire through the back panel, and straighten.
- b. Turn the KNOB to the vertical position and align the pickto the door.
- c.Turn the KNOB tocheck the latchswitch is ok.

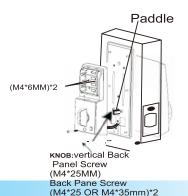
d.Lock 2 back panel screws(M4* 35mm) and 1 back panel screw(M4*25mm), shake the front and back panel to ensure the front nd back panel istight.

back panel. The excess wire is hidden in the back cover frame. Install the back cover.

f.Install4 AA batteries and the battery cover.









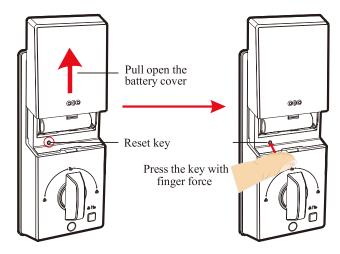


Operating process

I. Operation process

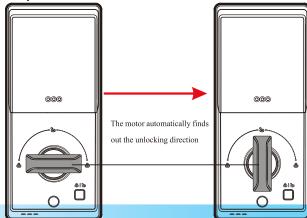
1.1 System initialization

Hold down the reset key for 5 seconds, within the 5 seconds, factory data reset is successful until a long "beep".



1.2 Setting unlocking direction

When the system is in a state as delivered, initialized setting is carried out for the lock(No users entered), the direction will be automatically set after being power on, long "beep" sound refers to successful setting of the lock direction, when the users are entered, the unlocking direction of lock cannot be automatically set.



Teriss News

Operating process

1.3 Register users

If there are no users, press the "set" key, and short "beep" will sound for twice, and enter the new administrator password, press the "heep" key and short "beep" will sound for twice, and then enter the new administrator password again, press the "heep" key and long "beep" will sound, if the green light is lit up, it is successfully added, press "heep" key, if there is short "beep" for three times, the red light will be lit up, which stands for addition failure.

If there are administrator users, press the "set" key, and short "beep" will sound for twice, enter the registered administrator password and """, there will be a long "beep" sound and the green light will be lit up, then the administrator is successfully verified, and then enter the password that needs to be entered, press "" key and confirm, there will be a short "beep" sound for twice, then enter the password that needs to be entered again, there will be a long "beep" sound and the green light will be lit up, which stands for successful addition, a short "beep" sound for three times stands for addition failure.

II. Other operation

2.1 Error tips

The red light will be lit up for 2 seconds, and make a sound of "beep" for three times.

2.2 Prompt for success

The green light will be lit up for 2 seconds, and make a sound of long "beep" for once.

2.3 System locking

When the password is wrongly entered five times, the system will be locked for 1 minute, when the system is locked, there will be a voice prompt of "beep" after you enter any key, and the system can only be unlocked after counting down from 1 to 0 or powering off the system to restart.

2.4 Bluetooth connection setting

After a user is added, press "3" and "•", the "beep" will sound twice, then verify the administrator password, after entering the administrator password correctly, there will be a long "beep" sound, the green light will be always shining, and then enter the network distribution mode.

2.5 Setting of normally-opened functions

Within 3 seconds after password users have unlocked, press "7", "8" and "1", open the normally-opened setting, there will be a long "beep" sound for once, then the normally-opening setting is successfully completed, and the normally-opening setting can be canceled just by opening the door with the password or one-clock unlocking inside.

2.6 Automatic locking switch

If there are users, press 777 and , there will be a short "beep" sound for twice, please verify the administrator identity, enter the administrator password and enter key for confirmation. After successful verification, there will be a long "beep" for once. If the automatic backlocking is closed previously, the automatic backlocking will be opened. If the automatic backlocking is opened previously, the automatic backlocking will be closed. App can be used to set automatic locking time as 5 to 30 seconds or close automatic locking.

2.7 Aging mode

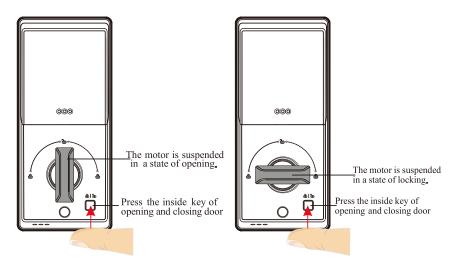
After factory data reset, press "999" and "1" to enter lock aging procedure



Operating process

- III. Opening and closing the door inside
- 3.1 One-click opening and locking inside

If you are inside the door and want to get out, or lock the door inside speedily, press the door opening and closing key inside, and turn the opening and locking lock with motor.



3. 2 Manual locking inside

When the battery is running low, people are inside the door, the door opening rotary knob can be rotated manually to open or close the door.

Note: The door can only opened with 90 degrees rotation in one direction.





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Precautions

1. Prohibit any disassembly at will

The product is composed of precise and complex components, please do not disassemble any structures inside to avoid operation abnormalities of the product or other use danger resulting from this. If you need to disassemble, again, please contact a professional.

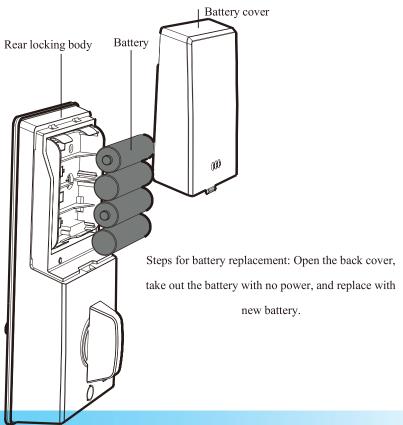
2. Choose cleaning method carefully

Please clean the product with dry cloth, water is prohibited to clean the product to avoid power failure.

- 3. Measures to cope with battery running low or out of power
- a. Prompt of battery running low

There will be a "beep" sound for 4 times when unlocking

The keyboard light will flash, at this time, please change the battery in a timely manner

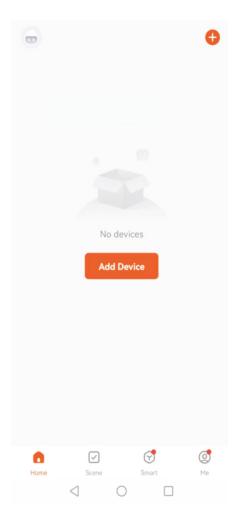




Operating manuals for Intelligent graffiti APP

Intelligent graffiti - APP

Before using APP network distribution, a least one password must be added to the door lock.



I. Door lock network distribution mode

Press keys of "3" and "1", there will be a "beep" sound for twice from the door lock, and then verify the administrator password which has been added. After success, there will be a long "beep" sound for once, the green light will flash, at this time, the door lock will enter the network distribution mode(exit in timeout after 120 seconds).

When the door lock is connected to a cell phone, the network distribution mode can only be entered after factory data reset.

Operating manuals for Intelligent graffiti APP

II Adding equipment

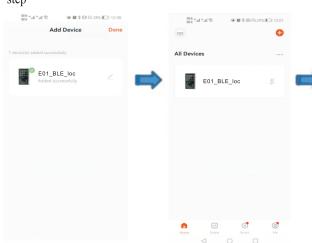
1. Choose "add equipment"



- 2. Choose "add" (The door lock needs to be addition for the door lock. under a network distribution
- 3. Waiting for successful



4. Successfully added, next 5. Equipment list step



6. Home page of door lock







Warranty card

Product Information

The copy kept by customers

Product model		Purchase date		MM/DD/YY	
Address of purchase	(City	(County)	Provin	nce
Purchase price		Invoice No.			

User name		Telephone		Postal code		
User address		City	(County)	Provin	ce	
Product satisfaction degree	Quality performance: □Good □ General □ Poor Appearance: □Good □ General □ Poor					
Application field	Family □ Office □ Hotel □ Others □					
The first reason	Quality□ Appearance□ Function□ Price□ Service□ Word -of-mouth □ Other □					
Your suggestion						

In order to ensure your benefits to get the "repair, refund and replacement guarantees" ("three guarantees" for short) from our company, please note:

- 1. When purchasing the product, please fill out the card completely, correctly and truthfully.
- 2. Please ask for the invoice or voucher at the time of purchase;
- 3. Please take good care of the card, the valid "three guarantees card" and valid purchase voucher are the preconditions to realize your rights of "three guarantees"
- 4. Please take good care of attachments and information for the items. If there is any good return, you need to return the whole set. The following situations are not within the scope of quality warranty:
- 1. Warranty period expiry;
- 2. No invoice or voucher at the time of purchase, no valid guarantee voucher, or the counterfeit and shoddy products;
- 3. Incomplete outer packing at the time of return of products, incomplete accessories, or users disassemble privately and repair on their own, etc.;
- 4. Damage resulting from personal factors: Such as break, soaking, fierce hit, use under super high temperature, put beside the high magnetic products for a long time, etc.;
- 5. Sellers' secondary sales of the product is affected by human causes;

The warranty card is altered or the information filled in on the warranty card is inconsistent with the actual items;

- 7. No product serial number, the product number is damaged and the product identity cannot be proved;
- 8. Product damage due to natural disasters such as acts of god;
- 9. Damage due to failure to use and assemble as per the operation manual.

Note: 1. The power of interpretation for the content of the card is owned by our company;

- 2. Presented gifts are outside of the service range;
- 3. Only the records filled in by institutions and engineers with the maintenance qualification authorized by our company are valid;
- 4. The service records are just limited to the content stipulated by "three guarantees", for details, please refer to relevant regulations of the state.



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