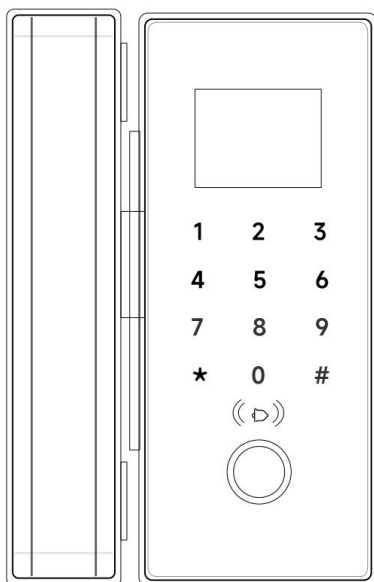


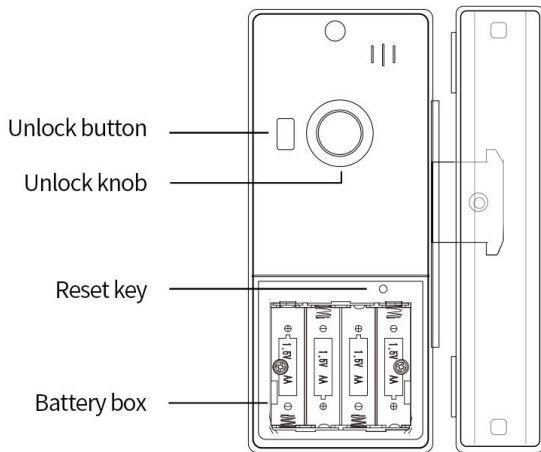
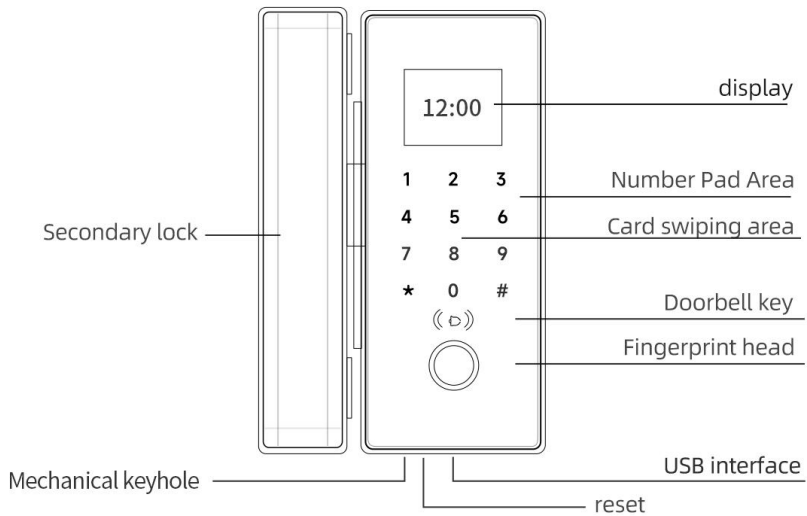
GLASS DOOR FINGERPRINT LOCK

OPERATION INSTRUCTIONS



NEW FEATURES

Gearbox clutch protection,disassembly free reverse installation
Double leading technology support,simpler installation and superior quality



PREFACE

Thank you for purchasing glass door intelligent lock products

To help you properly use the Smart Lock Product (hereinafter referred to as “the Product”), please read the instructions carefully before installing .

For the actual specifications and configurations of the products described in this manual, please refer to the relevant agreements or consult with retailer.

If you fail to operate according to the instructions in the manual, or ask non-our technical personnel to repair or change the product, we will not bear any responsibility for the damage caused thereby.

The graphs and charts provided in this manual are only for the purpose of explanation and description and may differ from the actual products. In addition, the actual specifications and configurations of the products may be changed from time to time as required.

Therefore, they are different from the contents in this manual. In order to provide better service, the products and contents described in this manual are subject to update, improvement or modification without prior notice.

If you find any inconsistency between the actual situation of this product and this manual, or if you want to get the latest information or have any questions and ideas, please feel free to call our after-sales service department.

A. Product Introduction

Introduction

This product is a non-contact facial fingerprint access control that supports facial (optional), fingerprint, card swiping, password door opening methods, and normal open working mode. It is suitable for glass doors, wooden doors, metal doors, etc.

Product Features

Full touch buttons, large capacity for 500 card users, voice reminder, WIFI link for remote unlocking in different locations, support for 433M remote addition. Powered by four dry batteries, without disassembly and installation, convenient and fast. USB temporary power supply, motor clutch protection design, indoor one click unlocking.

Technical Parameters

Serial Number	Function	Parameter
1	Operating Voltage	DC6V 4-pack No.5 dry battery, facial model 7.4V lithium battery
2	Quiescent Current	<100uA
3	Working current	<100mA
4	Facial/fingerprint capacity	100 pieces/100 pieces
5	Card/password capacity	total 500 pieces
6	Card reader type	IC、NFC
7	Way of opening the door	Facial (optional), Fingerprint, credit card, password, WIFI (optional)
8	Remote unlock	Mobile APP remote (optional)

9	Reading distance	greater than 2 cm
10	key type	full touch
11	Operating mode	Support normally open function
12	Remote control frequency	Support 315M remote control pairing code
13	Operating temperature	-20°C-70°C
14	Working humidity	0-95%
15	Product Size	187*75*65mm/187*30*65mm

B. Common function setting methods

After lighting up the keyboard, long press * to enter the menu, and the factory experience mode can be directly accessed

After registering as an administrator, you need to confirm the administrator's fingerprint, swipe card, or password to enter the settings menu. To exit, simply press the * key.

1、Registration administrator

(Facial, fingerprint, card, and password can be set separately for use)

- 1.Registration Management Card Press the # key to swipe the card
- 2.Registration Management Password Press the # key to enter the administrator password
- 3.Register and manage fingerprints by pressing the # key 3 times

2、Registered Users

- 1) Register User Card, Press#, swipe
- 2) Registration password, Press#, Enter the door opening password

- 3) Registration fingerprint, Press#, Press the fingerprint 3 times
- 4) Register Face, Press#, Direct view camera
- 5) Register remote control, Press#, Press the remote unlock button
- 6) Register a one-time password, Press#, Input password

3、Delete user

- 1) Delete User Card
- 2) Delete fingerprint
- 3) Delete remote control
- 4) Remove password
- 5) Delete Face
- 6) Enter personnel number to delete

4、System settings

- 1) Lock delay 1*2S
- 2) Gate magnetic delay 1*2S
- 3) Volume Setting 04
- 4) Language selection Ch/En
- 5) Breathing screen swiping card On/Off
- 6) Network pairing On/Off

5、Clear Selection

- | | |
|----------------------------|--------|
| 1) Empty Card | No/Yes |
| 2) Clear password | No/Yes |
| 3) Clear fingerprint | No/Yes |
| 4) Clear Face | No/Yes |
| 5) Clear remote control | No/Yes |
| 6) Clear one-time password | No/Yes |
| 7) Clear administrator | No/Yes |
| 8) Clear all users | No/Yes |

6、Door lock settings

- | | |
|--|--------|
| 1) Normally open setting | No/Yes |
| 2) Door internal locking | No/Yes |
| 3) Door lock reverse (fingerprint version) | |

No/Yes

- | | |
|-----------------|--------|
| 4) Time setting | No/Yes |
|-----------------|--------|

C. Special Function Description:

- 1、Distribution network (optional):



TUYA APP

Off Not connected。

On Connected to network

Re Redistribution network

0=In the distribution network

1=Successfully sent to the distribution network

2=Find the network and prepare to connect

3=Connected to wireless

4=Successful distribution network

2、 Normally open mode:

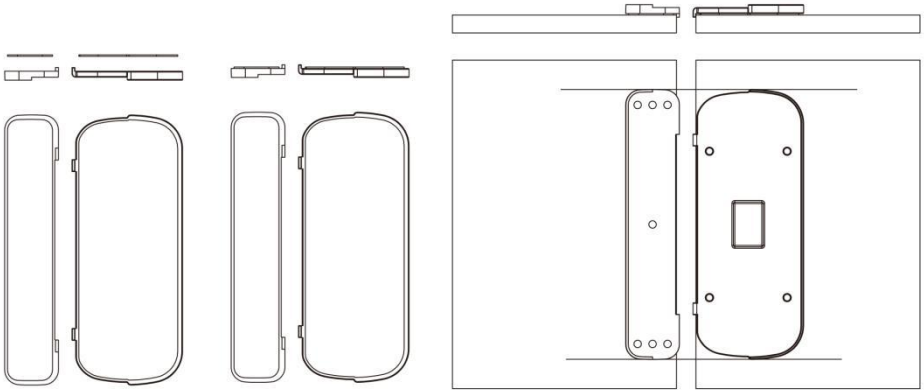
- By entering the menu through the display screen and selecting the normally open setting, it can be cancelled.
- Press and hold the door open button for more than 3 seconds to enter the normally open mode. Press and hold again to cancel.

Installation instructions

1. Attach the main lock body/sub-lock fixing plate

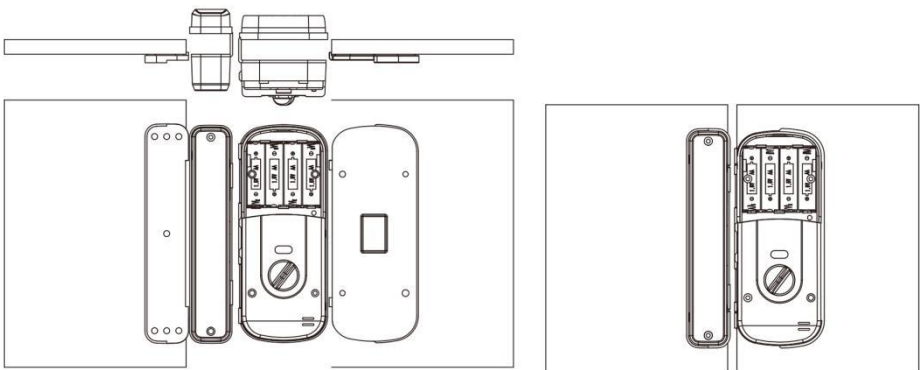
Stick the double-sided adhesive tapes to the flat side of the adhesive tapes, select the appropriate installation height, and stick the adhesive tapes to the glass door (the upper and lower alignment of the adhesive tapes must be ensured).

... The mounting plate of the main lock and door magnetic is pasted with double-sided adhesive tape and fixed on the glass door in parallel alignment...



2. Install the main lock /door magnetic

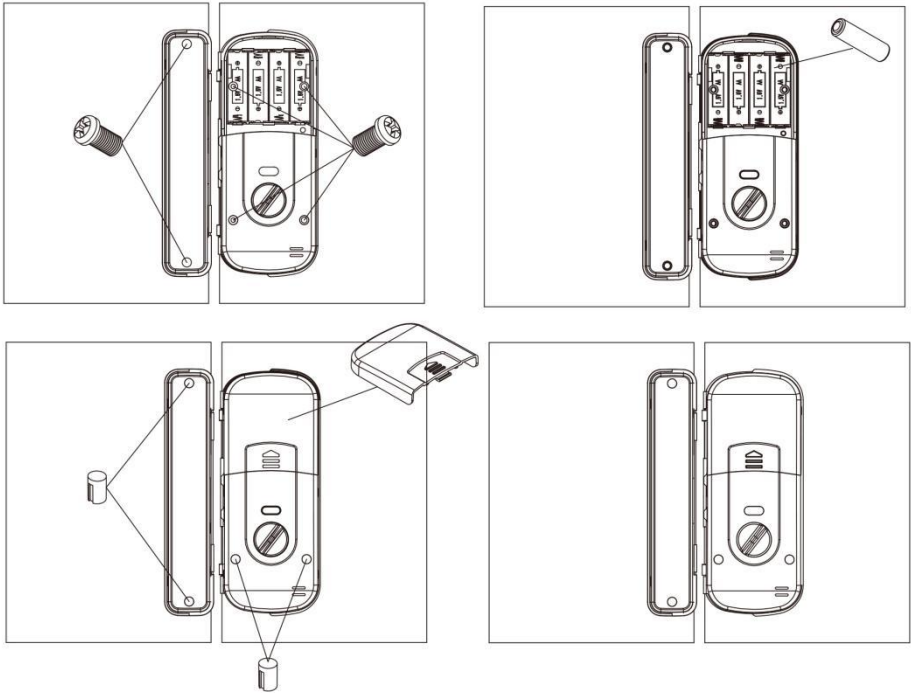
Push the main lock/door magnetic into place along the fixing plate respectively as shown in the figure



3. Fixing the main lock and door magnetic

Take off the battery cover, tighten the 6 screws of the main lock and door magnetica shown in the diagram, and then put the rubber plug in the accessories package into the screw hole and press it flat. Then load the battery as shown in the diagram and close the battery cover.

-- Install the battery after installing the fixing screw of the main lock and door magnetic. install the rubber plug and battery cover after the test product function is normal--.



4. Left-open/right-open direction adjustment method

When left-open/right-open direction is needed to be reversed, remove the 6 screws on both sides of the rear lock body (battery holding part), rotate the front lock body 180, and then tighten the 6 screws.

Fault description

The phenomenon of	Reason	Elimination method
No response of unlock with ID card/ fingerprint/password/remote kit	<ol style="list-style-type: none"> 1. The battery is dead 2. Other 	<ol style="list-style-type: none"> 1. Change the battery or use emergency power 2. Restore factory Settings or contact after-sales service
The locking tongue does not move or quiver	<ol style="list-style-type: none"> 1. Doors are not aligned 2. Low battery 	<ol style="list-style-type: none"> 1. Try again after the doors are aligned 2. Unlock with emergency power
Unable to read fingerprints	<ol style="list-style-type: none"> 1. Dry and wrinkled finger skin 2. After long use, the collection surface becomes unclean or has scratches 3. The other 	<ol style="list-style-type: none"> 1. Make your fingers slightly moist to make your fingerprints clear 2. Use non-drying adhesive tape to paste the dirt on the surface of the head 3. Restore factory Settings or contact after-sales service
The door cannot be automatically locked	<ol style="list-style-type: none"> 1. The battery is dead 2. Not automatic lock mode 	<ol style="list-style-type: none"> 1. Replace the battery 2. Set to automatic lock door mode
Cannot set door card/fingerprint/password	<ol style="list-style-type: none"> 1. Not being empowered 2. Not following the steps 3. Input the IC card/fingerprint/password over 500 groups in total or fingerprint more than 100 groups 	<ol style="list-style-type: none"> 1. Authorization (enter management fingerprint) 2. Operate according to the previous door lock setting.) 3. Delete no open door card/fingerprint/password required
Bluetooth connection failed	<ol style="list-style-type: none"> 1. The mobile phone Bluetooth closed 2. Over 10 meters between the mobile phone and lock. 3. Low battery 	<ol style="list-style-type: none"> 1. Open the Bluetooth of mobile phone, and WeChat Bluetooth. 2. The mobile phone as far as possible close to the lock. 3. Replace new battery.

Maintenance and After-Sales

Lock maintenance and maintenance

Daily maintenance and maintenance

1. Do not let the lock face contact with corrosive substances, so as to avoid damaging the protective layer of the lock face and affecting the gloss of the lock face.
2. If the door is deformed, it will cause the combined inclined tongue to enter the door frame box to have too much friction and cannot be completely extended. At this time, the position of the door gasket plate should be adjusted.
3. After using the fingerprint window for a long time, the surface will be stained with dirt or wet. Please wipe it gently with a soft dry cloth.
4. Please replace the battery immediately after the alarm of low battery, so as to ensure the normal use of the door lock. When replacing the battery, please pay attention to the positive and negative terminals.
5. Do not use hard or sharp objects to mark the surface of the fingerprinting window (including fingernails).
6. Each time a fingerprint is taken, the fingerprint part of the finger is flat against the fingerprint reader.
7. If the lock is not flexible in rotation or cannot be maintained in the correct position, professionals should be asked to add mechanical lubricating oil to the lock core.
8. Always keep lubricant at the rotating part of the lock body to ensure smooth transmission and prolong service life, it is recommended to check once every six months or once a year, and check whether the fixing screws are loose to ensure the fastening.
9. Alkaline batteries are recommended: Carbon and alkaline batteries and old and new batteries can not be mixed, depleted batteries please remove.

After-sales service

Principle of the warranty

Our company offers a lifetime service for the products we sell. The company will provide free warranty to repair service within one year from the date of purchase. But does not include any freight. No free warranty service is provided under the following circumstances:

- (1) If there is no product warranty card or valid purchase certificate, the warranty does not match the purchase certificate;
- (2) Damage caused by human factors, including damage caused by use in abnormal working environment, use without instructions, etc.
- (3) The user disassembles the machine without permission, repairs it by himself.