# Intelligent Glass Door Lock

✗ Wi-Fi 3D facial recognition

# **User Manual**

Enjoy The Convenience of High Technology

# **Function diagram**







- 1.Facial module
- 2.OLED display
- 3. Touch keypad and card reader
- 4.Set / return key
- 5.Doorbell key / #
- 6.Fingerprint module
- 7.USB power supply port
- 8.Keyhole (optional)
- 9.Rear housing mounting screws
- 10.Speaker
- 11.Unlocking knob
- 12.Lock bolt
- 13.Reset key
- 14.Lithium battery
- 15.Battery cover

# **Brief instructions**

1. It is trial mode by default, any face, fingerprint, password or card can open the door.

2. If there are five consecutive verification errors, the system will prompt "illegal user" and lock the system. Please do not operate the lock within 5 minutes. It will unlock after 5 minutes.

3. When the power is less than 25%, there will be a voice prompt saying "insufficient power, please replace the battery" when unlocking. The battery can still open the door for more than 100 times, but please charge it in time (or replace the battery).

4. When the battery energy is low or used up, connect the power bank via USB cable to the USB port on the front lock body as an emergency power supply, and then open the door with any method.

5. The mechanical key is recommended to be kept in a safe place outdoors.

#### System reset

Open the battery cover of the back shell, and then press and hold the reset key with a pin for more than 5 seconds. For products with display screen it can also be operated through "System settings -> Restore factory settings" in the management menu.

### Normal open mode

By default, the normal open mode of the device is disabled.

After the door is opened, press 9 and OK to enable the normal open mode. In this mode, the auto-locking function is disabled.

After the normal open mode is enabled, you can press 0 and OK to disable it, and in this way the auto-locking function is enabled.

## How to adjust the lock directions



1. Remove the screws on both sides of the main lock and remove the rear case.

2. Remove the four screws of the front shell, separate the U-shaped bracket and the front shell, and then install the bracket back after rotating it 180 degrees.

3. When installing the front shell back, please also rotate it 180 degrees to complete the direction change.

# How to disassemble the cable correctly



1. When removing the cable, please gently pull out the cable lock to the right(above figure) with both fingers, and then pull out the cable.

2. When installing the cable, insert the cable first, and then push the cable lock back. Please make sure the cable direction is correct.

#### Note: Gently pull and push the cable lock to avoid damage.

## Installation steps of frameless glass door



1. Clean the glass surface and stick the positioning card to the door.

2. Tear off the adhesive tape of the mounting plate and stick it to the glass according to the positioning card. The buckle of the mounting plate should align with the edge of the glass door.

3. Push the main lock in from the side of the glass, remove the battery cover, and fasten the fixing screws.





4. Remove the rear housing (upper and lower screws) from the secondary lock, push it in from the side of the glass, and fasten the fixing screws.

5. Install the battery on the main lock, close the battery cover and complete the installation.



1. Be sure to align the main and secondary locks with the positioning card, and the door gap shall not be less than 4mm.

2. The glass thickness should be 10  $\sim$  12mm, if the thickness is out of this range please contact us.

### Installation steps of single glass door



1 Install the main lock according to the method in the previous page, close the door and mark the position of the lock bolt.

2 Cut holes in the wall and install the side plate.

Note: The orientation of the magnet should be consistent with the main lock knob, for example, in the figure they are both above.

#### Installation steps of framed doors



1. When installing the main lock, firstly, the wooden door or wrapped door frame shall be perforated according to the required size.

2. After the studs and wires of the front panel pass through the wooden door, fix the front panel by fastening the screws on the metal plate at the back side of the door.

3. Finally, connect the cable to the rear housing, fix the rear housing with screws on both sides, and complete the installation of the main lock.

4. Install the auxiliary lock. Fix the metal plate with self tapping screws or rivets, and then install the rear housing (as shown in the right figure above).

#### Management menu

Press any key to light up the keyboard, then press the setting key (\*) and "#" key. After verifying the administrator, you can enter the management menu. For the first time operation, you need to add the administrator password (enter the 6-8 digit password according to the prompt).

# Records / Language / Voice

1. You can enquire the specific number of system administrator users and ordinary users.

2. You can view the records with user ID and time details.

3. You can select Chinese or English to use the smart door lock in the language setting. After the language is changed, the default language cannot be restored even if the lock is reset.

4. You can turn on or turn off the voice function. After the system restarts, the default is to turn on this function.

## **Smartlife APP**



Please download "Smartlife Smart" APP from APP Store on iOS or Android devices. After installation, please register yourself with your mobile phone number.

#### 1. Add device

1) Set the lock to WIFI configuration mode in Menu  $\rightarrow$  System Set  $\rightarrow$  Network Config:

a. Turn on WIFI.

b. Select "WIFI Config".

2) From the home page of Smartlife APP select "Add Device" and the APP will find the lock. Choose the right device to add.

3) Select 2.4G WIFI network and input password, then press "Next".

#### NOTE : Smartlife does not support 5GHz WIFI, please use 2.4GHz WIFI only.

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#### 2. Remote unlock

When someone presses the doorbell button on the lock, TUYA APP will receive an message. Press this message and there will be a popup dialog, select "Confirm" and the door can be opened remotely. You may see the remote opening record in the APP.



#### 3. Member management

You can add member from the member management page, and add fingerprint, password, card or face information to each member. For example, Tom has registered his fingerprint, password and card in the device with ID 1, and then we can add them to the APP(all of them use the same ID 1). When next time he opens the door, the APP will receive an message with the unlocking details.

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### Thank you for purchasing this product!

Please keep this manual properly for future use, and the instructions are subject to change without notice.

Please read it carefully before use. The company shall not be responsible for accidents or damages caused by wrong operation.