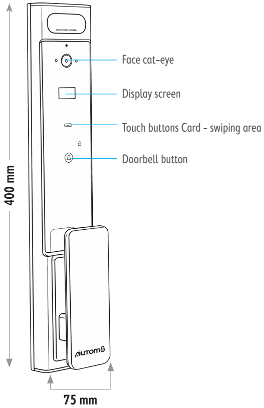
CONTROL AT YOUR FINGERTIPS

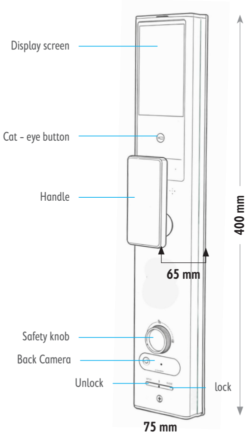
Don't limit yourself, Autom8!

PRODUCT DESCRIPTION

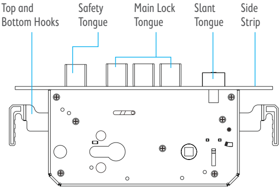
Introduction to the Structure of the Outdoor Lock


Face cat-eye
Display screen
Touch buttons Card - swiping area
Doorbell button
400 mm
75 mm

Introduction to the Structure of the Indoor Lock


Display screen
Cat - eye button
Handle
65 mm
Safety knob
Back Camera
Unlock
lock
400 mm
75 mm

Introduction to the Structure of the Lock Body

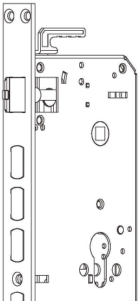

Top and Bottom Hooks
Safety Tongue
Main Lock Tongue
Slant Tongue
Side Strip

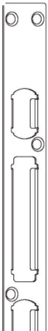
The picture is for reference only. The actual product shall prevail.

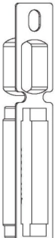
PRODUCT SPECIFICATIONS

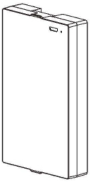
- Outer lock dimensions: 394.877.821.Bmm
- Inner lock dimensions: 424.183.133.3mm
- Smart door lock security level: Grade C
- Environmental adaptability: Level II
- Operating temperature: -25°C to 55°C
- Operating humidity: 25%- 93% RH, no condensation
- Door opening methods: Palm vein, face fingerprint, password,
- card, key, App, remote unlocking, double verification
- Fingerprint module type: FPC semiconductor fingerprint sensor
- Total user capacity: 9 groups of administrators, 191 groups of
- general users, with a total capacity of 200 groups
- Fingerprints: Up to 50 pieces
- Faces: Up to 100 pieces
- Service life (number of times): 3000 times
- Low battery alarm: <7.0±0.2V
- Power supply: 7.4V lithium battery
- Executive standard: GA 374-2019

ACCESSORY LIST

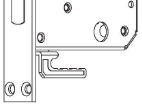


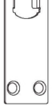


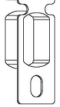




Lithium Battery


Lock Body


Lock Strike Plate

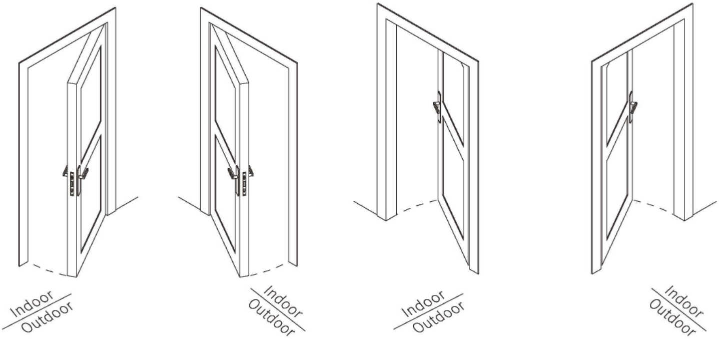

Lock Box

- Instruction Manual
- Drilling Diagram
- Accessory Package
- 2 Smart Cards
- 2 Mechanical Keys

1 Select accessories of different specifications according to the thickness of the door

2 The accessory package configured by default from the factory is suitable for doors with a thickness of 45- 100mm. If other specifications are needed, please contact the merchant.

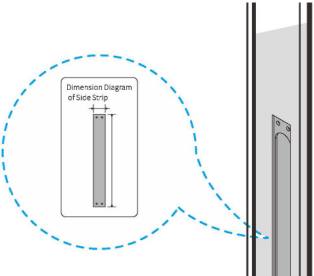
DOOR OPENING DIRECTIONS

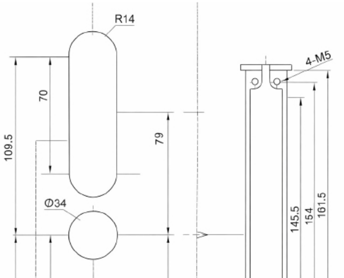

Indoor
Outdoor
Indoor
Outdoor
Indoor
Outdoor
Indoor
Outdoor

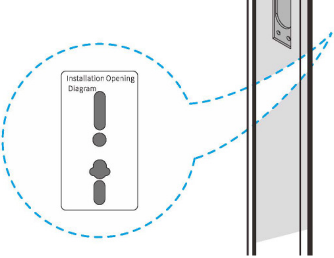
Right Open Outward | Left Open Outward

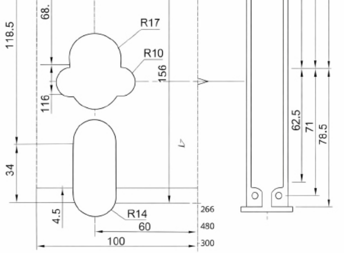
Right Open Inward | Left Open Inward

DOOR DRILLING DIAGRAM


Dimension Diagram
of Side Strip

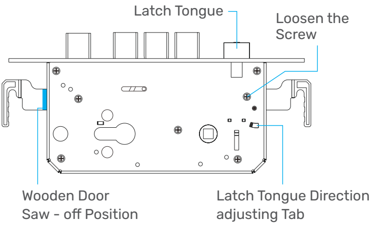

R14
70
109.5
79
Ø34
4-M5
145.5
154
161.5


Installation Opening Diagram


118.5
68.
R17
R10
156
116
34
4.5
R14
60
100
266
480
300
62.5
71
78.5

LOCK BODY REVERSAL SCHEMATIC DIAGRAM

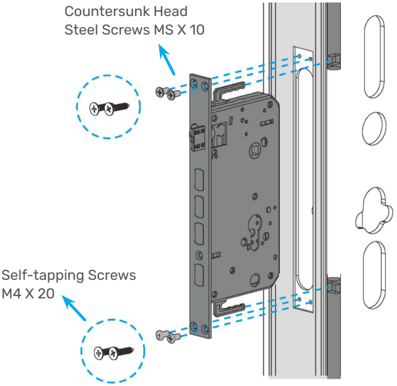
1. Loosen the screw shown in the diagram.
2. Toggle the-Latch Tongue Direction - adjusting Tab - to the far right to make the latch tongue pop out.
3. Rotate the latch tongue by 180” and then press it into the original position of the lock body
4. Fix the loosened screw back to its original position again, and the reversal is successful.


Latch Tongue
Loosen the Screw
Wooden Door Saw - off Position
Latch Tongue Direction adjusting Tab

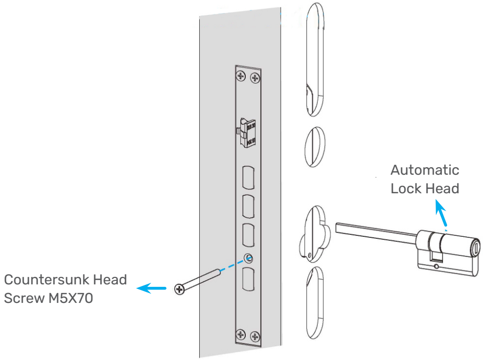
For wooden doors, use a square rod to push out the main lock tongue and the top and bottom hooks. Use a hacksawtosawoffthe top and bottom hooks along the root at the position identified in the diagram. Then, use the square rod to push out or retract the main lock tongue, and ensure it operates smoothly.

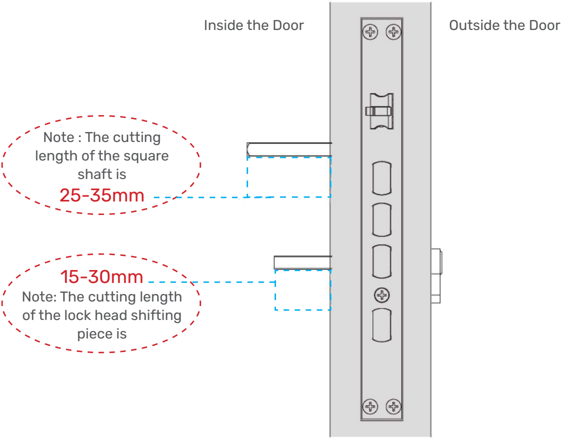
INSTALL THE LOCK BODY

For anti : theft doors, use M5 X 10 Screws ; for wooden doors, use M4 X 20 self-tapping screws


Countersunk Head Steel Screws MS X 10
Self-tapping Screws M4 X 20

INSTALL THE AUTOMATIC LOCK HEAD


Automatic
Lock Head
Countersunk Head
Screw M5X70


Inside the Door
Outside the Door

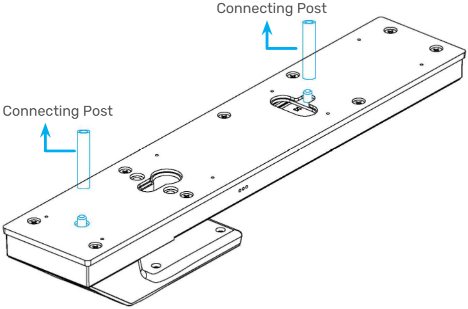
Note : The cutting length of the square shaft is

25-35mm

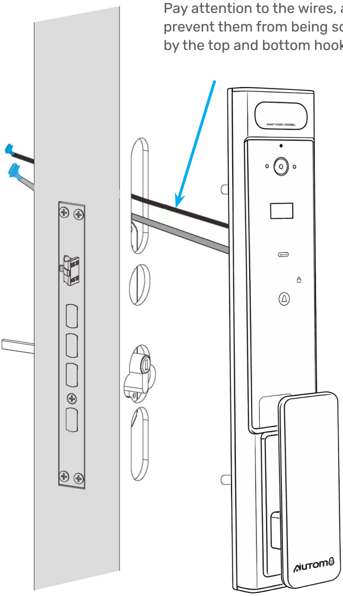
15-30mm

Note: The cutting length of the lock head shifting piece is

INSTALLATION OF FRONT PANEL ACCESSORIES


Connecting Post
Connecting Post

INSTALL THE FRONT PANEL

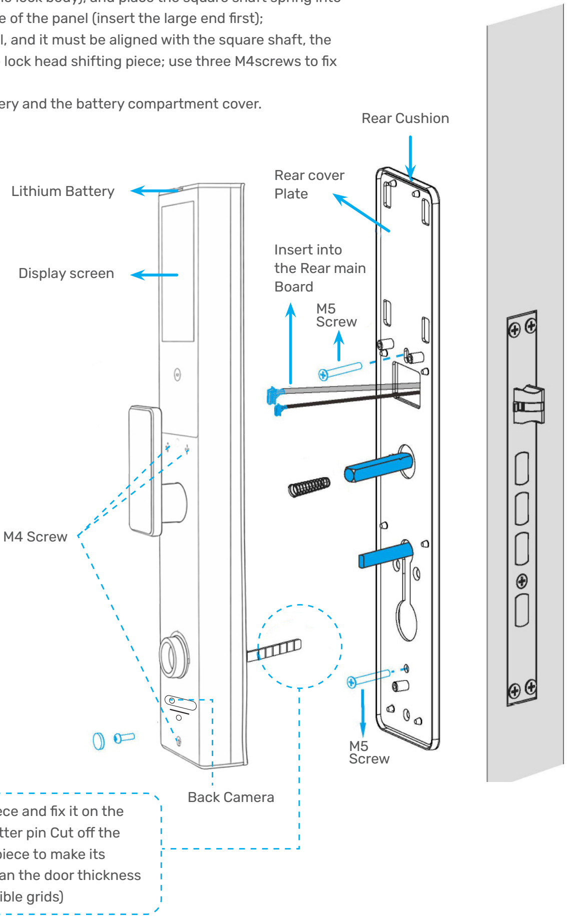

Pay attention to the wires, and prevent them from being scratched by the top and bottom hooks

INSTALLATION OF THE REAR PANEL, BATTERY, AND BATTERY COMPARTMENT COVER

1. First, use MS screws to fix the rear panel and the rear cushion;
2. Then insert the connecting wire into the interface of the main board at

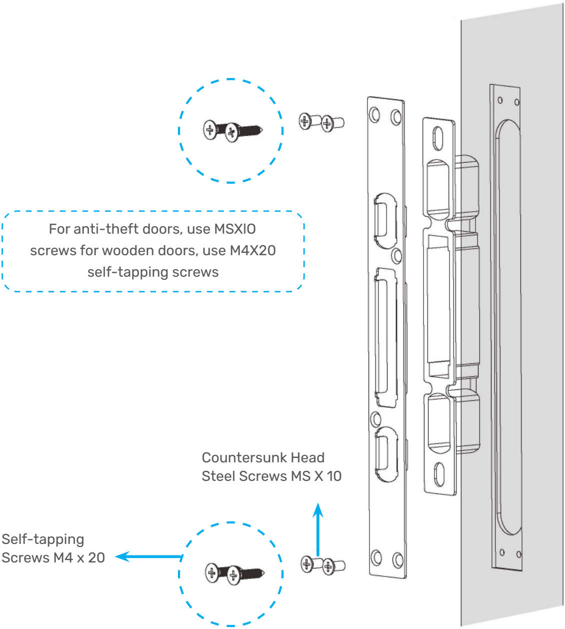
the back;

3. Put in the square shaft (insert the end of the square shaft that is shorter from the "ear" into the lock body), and place the square shaft spring into the square shaft hole of the panel (insert the large end first);
4. Put on the rear panel, and it must be aligned with the square shaft, the safety plate, and the lock head shifting piece; use three M4screws to fix the front panel
5. Then install the battery and the battery compartment cover.


Rear Cushion
Rear cover Plate
Lithium Battery
Display screen
Insert into the Rear main Board
M5 Screw
M4 Screw
M5 Screw
Back Camera

Install the shifting piece and fix it on the safety knob with a cotter pin Cut off the safety latch shifting piece to make its length slightly less than the door thickness (with the fewest possible grids)

INSTALL THE BUCKLE PLATE AND BUCKLE PLATE BOX



For anti-theft doors, use MSXIO screws for wooden doors, use M4X20 self-tapping screws

Countersunk Head Steel Screws MS X 10

Self-tapping Screws M4 x 20

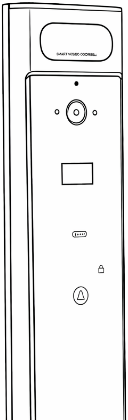
INSTALLATION ACCEPTANCE

ACCEPTANCE STANDARDS :

Before Power- on The edge line of the panel is parallel to the doo edge The rear handle rotates smoothly without jamming. When the rear handle is rotated upward to lock, the main deadbolt extends. When rotated, the latch bolt and main deadbol retract. After inserting the key, the door can be opened by smooth rotation, and rotating the safety knob allows the safety deadbolt to extend and retract.

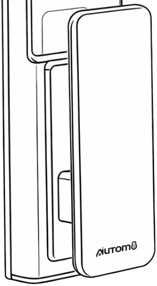
AFTER POWER- ON

1. Thetouch- panel keys light up, and the fingerprint functions properly
2. The function buttons operate as intended
3. Forcefully pulling the front handle does not trigger the anti - theft alarm
4. After successful verification, the latch bolt and main deadbolt retract automatically and lock automatically after a short while After the above steps are successful, close the door for acceptance



5 After closing the door, the latch bolt, main deadbolt, and safety deadbolt can all extend and retract smoothly.

Note: The top and bottom deadbolts move in sync with the main deadbolt.



INSTALLATION ACCEPTANCE

1. After setting up face recognition, passwords, fingerprints, and cards, confirm that the registered information can unlock the door lock (including the mechanical key)
2. After installation, test opening and closing the door at least three times

PRECAUTIONS BEFORE USE

1. Please read the instruction manual carefully before use and familiarize yourself with the functions of the door lock

IMPORTANT PRECAUTIONS

Do not store or use flammable items, such as gas, paint, gasoline, etc., near the smart lock. Also, it is prohibited to place flammable and explosive items such as alcohol and gasoline near the smart lock to prevent explosions and fires.

The company shall not be liable for any product damage/destruction, property damage other than the product, and personal injury caused by improper installation, debugging, maintenance by the user or a third party, or use of third - party modules not authorized by the company!

FUNCATION & OPERATION

INITIALIZATION SETTINGS

In the indoor panel, press and hold the “ ”key and the “ ”key at the same time, and hear the voice broadcast: “Didi Didi restores the factory settings, press the # key to confirm.

Note: *After a successful reset, the lock can be used normally, but anyone’s fingerprint can be recognized. Please complete the locksettings as soon as possible according to the instructions.*

INITIALIZATION SETTINGS

The administrator can set as : fingerprint, password, card, face , palm vein.

Press the “ “ key, then press the “#” key, enter the initial password “123456”, press the “#” key to enter the settings, and follow voice prompt to operate.

1. User Manage
2. Remote Manage
3. System Setting
4. System Query

Press 1 →

1. Add Adminisraor
2. Add User
4. Delete User

Press 1 →

1 Enroll Fingerprint Password tag
2 Enroll face
3. Enroll Palm Vein

GENERAL USER SETTINGS

General user can set as : fingerprint, password, card, face , palm vein.

Press the” “ key, then press the “#” key, enter the administrator password, press the “#” key to enter the settings, and voice prompt follow to operate.

1. User Manage
2. Remote Manage
3. System Setting
4. System Query

Press 1 →

1. Add Adminisraor
2. Add User
4. Delete User

Press 2 →

1 Enroll Fingerprint Password tag
2 Enroll face
3. Enroll Palm Vein

NETWORK SETTINGS

1. Operate on mobile phone, download Tuya APP, register an account;
2. On the door lock, press the “ ” key and then the “#” key to enter administrator information. Press “2” to enter the system setting page.

The operation as following.

1. User Manage
2. Remote Manage
3. System Setting
4. System Query

Press 2 →

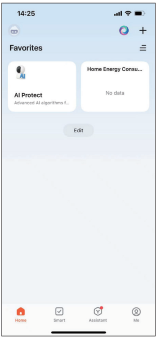
1. Add App user
2, Delete app user
3, Add Remote
4, Delete remote

Press 1 →

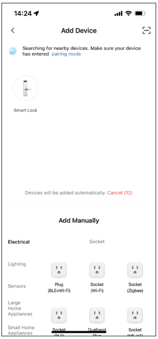
1 WIFI
2 AP.

Press 1 →

3. Go back to the SmartLife APP login account and allow access to Bluetooth permissions.
4. Click the+sign in the upper right corner (Figure 1), search for devices waiting for networking, and then click “Add” (Figure 2).


14:25
Favorites
AI Protect
Advanced AI algorithms f...
Home Energy Consu...
No data
Edit
Home
Smart
Assistant
Me

(Figure 1)

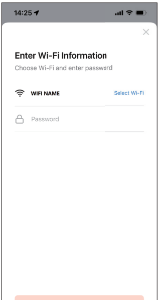

14:24
Add Device
Smart Lock
Add Manually
Electrical
Socket
Lighting
Sensors
Large Home Appliances
Small Home Appliances
Plug (BLE+Wi-Fi)
Socket (Wi-Fi)
Socket (Zigbee)
Socket
Dualband
Socket

Searching for nearby devices. Make sure your device has entered pairing mode

Devices will be added automatically. Cancel (12)

(Figure 2)

5. Turn on the mobile phone WiFi function and connect to the 2.4G WiFi network. After entering the pass word, click “Next” (Figure 3), and finally click “Done”.


14:25
WIFI NAME
Select Wi-Fi
Password

Enter Wi-Fi Information

Choose Wi-Fi and enter password

(Figure 3)

REPLACE THE BATTERY

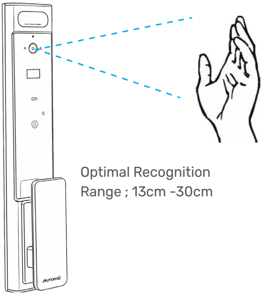
Please replace the battery in time in the following situations: battery replacement warning; Voice prompts low battery.

***note*:**

1 *Charge in time when there is no electricity, and use 5V2A charger that meets the national standard to charge;*
2 *Unplug it in time after charging saturation, and avoid charging at too high temperature;*
3 *Do not use the fast charging charger of the mobile phone to charge;*
4 *If the battery is not used for a long time, it should be taken out of the smart lock and charged for about 10 minutes every month to maintain the activity of the lithium battery;*
5 *If you haven't checked in for a long time, please try to charge it properly for about 1-2 months to activate the lithium battery, so as to avoid the battery bulging damage after a long-term power loss.*

DOOR OPENING METHOD INSTRUCTIONS

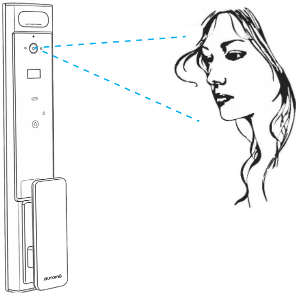
PALM VEIN DOOR OPENING



Optimal Recognition Range ; 13cm -30cm

Recognize Registered Palm Veins

FACE RECOGNITION TO OPEN THE DOOR

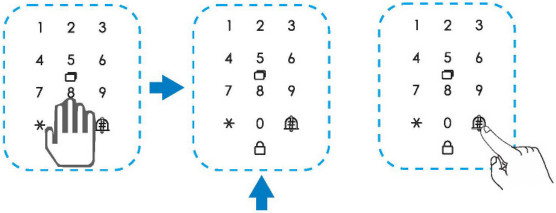


Recognize the registered face

PASSWORD TO OPEN THE DOOR

Wakeup the keypad

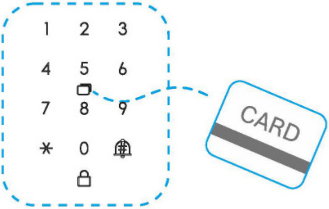
Enter the registered password


1 2 3
4 5 6
7 8 9
* 0 #
1 2 3
4 5 6
7 8 9
* 0 #
1 2 3
4 5 6
7 8 9
* 0 #

Enter# key to open the door

Supports 16-digit dummy password. Add arbitrarily before and after any digits + correct unlocking password+ any digits

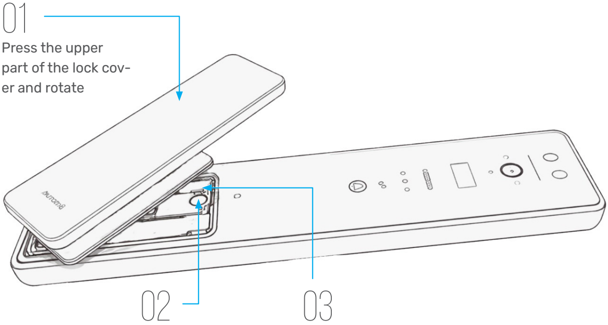
SMART CARD TO OPEN THE DOOR


1 2 3
4 5 6
7 8 9
* 0
CARD

Recognize the registered card

EMERGENCY KEY DOOR OPENING

When turning the handle, be carefu l of the handle corner



01

Press the upper part of the lock cover and rotate

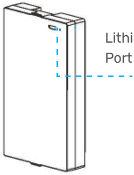
02

Lock Cylinder Position

03

Emergency Power Type- c Interface Insert a power bank in emergency situations

LITHIUM BATTERY CHARGING METHOD


Lithium Battery Charging
Port and indicator light

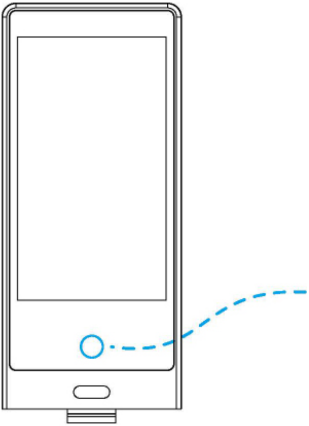
The battery is a consumable part and is not covered under warranty. Please charge it in a standardized manner.

IT IS RECOMMENDED TO USE A MOBILE PHONE 5V CHARGER

1 During charging, it shall not be higher than the ma~imum charging voltage; during discharging, it shall not be lower than the minimum working voltage.
2 Before charging, the lithium battery does not need to be specially discharged.
3 During charging, the lighium bettery red light is always on and remains on when fully charged.
4 To not damage the battery life, it is bestto charge slowly.
5 when the lithium battery's red light flashes, it indicatesthat the battery has a certain low
6 If the lithium battery is not used for a long time, ensure the battery voltage is 8.4V.
7 A7.4 V lithium-ion Battery is fully charged to 8.4 V)

*The batterry will have safety hazards. To ensure the effective safety functions of the electrical applianc, do not disassemble the battery conduct any inspections.

PEEPHOLE OPERATION INSTRUCTIONS



1 Inscreen-off state, tap to turn on the screen
2 In screen - on state, tap to turn off the screen
3 In screen- off state, long- press to display the version number

WARRANTY AND SERVICE

FRIENDLY REMINDER

If your smart lock malfunctions, contact your seller or call the customer service hotline. Before on - site service, please provide the following information: detailed address and phone number, fault description, purchase and receipt dates, product model, product serial number. The above information helps to better serve you and can also save you unnecessary expenses.

WARRANTY INSTRUCTIONS

1. The warranty service only covers product quality issues under normal use as per this product manual. The warranty does not apply to product damage or destruction caused by any of the following situations: CD Caused by human factors
2. Improper installation, commissioning, or use not in accordance with this product manual;
3. Unauthorized repair, modification/alteration of the product (including damage to anti tamper labels, except for normal wear and tear) ;
4. Caused by user intent or negligence;
5. Force majeure;
6. All damage and losses caused by product usage environment conditions (e.g., power supply, temperature, humidity, electric field, magnetic field, etc.) that are beyond the company' s control are not covered by the free warranty.
7. Other reasons not attributable to the product' sown quality.

THANK YOU FOR YOUR PURCHASE

We're honored you chose **AUTOM8**

Experience the perfect blend of
SECURITY, TECHNOLOGY, AND ELEGANCE.

Welcome to the Future of Smart Living.

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