

2. LOCK COMPONENTS

A: Outside knob
 B: Inside knob
 C: Latch assembly
 D: Power cable
 E: Mounting screw
 F: Battery cover
 G: Mounting screw
 H: Fingerprint collector
 I: Battery box
 J: Strike plate
 K: Wrought box

Feed the power cable through latch and guide spindle through into handle. (Fig. 6a)

Step 6. Install Inside Knob
Feed power cable through inside knob and guide spindle into handle. (Fig. 6a)
Screw inside knob through latch using mounting screws. (Fig. 6b)

(Fig. 6a)

(Fig. 6b)

Step 7. Install the battery
Insert 4 pieces LR3 / 1.5V AAA alkaline batteries into the battery box, and install the + / - electrodes in strict accordance with the arrow as shown in the figure.
The new battery is a battery that meets the product needs to work, and will not lead to destructive malfunction. (Fig. 7)

(Fig. 7)

The product does not have password when it receives factory, can input any finger print (password) to lock before it sends to the mobile phone's app. After the installation, please set the lock according to the following instruction.

5.1. Steps to set up with TUYA or SMART LIFE APP
 (1)Open → Search SMART LIFE or TUYA SMART APP down load, register and log in to scan the below QR code to down load and install (fig 2.3.6).

Figure 2.3.6

Note: This way to add "Family Member" is not recommended for beginner of the SMART LIFT or TUYA APP mainly for you to add "Other Member" (Fig.1.2.3)

1.Add "Family Member"
 1)At the APP homepage, click "me" and choose "Home Management", (Fig. 1.2.1)
 2)Choose a home or create a home.(Fig. 1.2.2)
 3)Click "Add member"(Fig.1.2.3)
 4)Choose a app to send invitation to family member.(Fig.1.2.4)
 5)Input a number to get a message about the invitation code.(Fig.1.2.5)
 6)Family member download the SMART LIFT APP and register and log in. Go to the "Add" button in "Home Management" and click "Add a home" (Fig.1.2.6) (Notes: Need to use the same app)
 7)Family member input invitation code, add a family member is finished. (Fig. 1.2.7)

6. CONNECT WIFI (OPTIONAL)

If your Bluetooth is used, the phone and book need to be connected for a short distance, beyond which they will automatically disconnect. If there is a gateway in the network, it can be used at a longer distance. Set up the Wi-Fi gateway if you want to use the internet function.

▲ Note: Please use the WIFI gateway provided in the box or add separately on our store or any other Toyota car Wi-Fi gateway.

(1) Step 1

Turn on the Wi-Fi and Bluetooth on mobile phone.

(Fig. 1)

(Fig. 2)

(2) Step 2

Activate the Wi-Fi gateway.

Power on the Wi-Fi gateway and push the button on the top for 5s. The red light on the gateway turns on the Bluetooth and Wi-Fi.

7. HOW TO USE THE LOCK

- 7.1. **Fingerprint Unlocking Setting by Fingerprint Management** Hold the fingerprint area of the lock and press the same finger on the fingerprint area several times, holding the same position for more than 5 seconds each time, hold down the fingerprint to delete or change it.
(pg.12-14/45)

The diagram illustrates the process of setting up a fingerprint lock. It consists of nine numbered steps (Fig.1 to Fig.9) showing a hand interacting with a lock device. Red boxes and arrows highlight the specific actions: pressing and holding the fingerprint area, pressing the same finger, and holding the same position for more than 5 seconds. The steps are arranged in a sequence that shows the initial setup and subsequent use of the lock.

7.5 Battery Information

When the red light on the battery slot is not red but with a new one within a week to ensure the light works properly. The lock need to configure the four AAAA/PCDN-10 battery in order to product for a longer time use for you. Please do not use other types of batteries, or do not mix old and new batteries.



(Note: This device is not equipped with USB charge for information security. Charge the lock on the battery in time when the red light is bright and is warning the risk of not being able to open the door. If the red light blinks four times, the battery is completely drained. The mechanical call key is the only way to open in case the battery runs out. Charge the lock the mechanical key in the morning.)

Reduce the battery: Remove the two screws shown in the picture with a screwdriver take out the battery box, **reduce the old batteries** according to the positive and negative marks of the battery. Then **reinstall the batteries**, and connect the **red light** socket. The new battery will **be** provide you with about one year's service.

22

TABLE OF CONTENT

1. FEATURES	3
2. LOCK COMPONENTS	4
3. INSTALLATION INSTRUCTIONS	5
4. RESET THE LOCK TO FACTORY DEFAULT	8
5. SETTING UP WITH TUYA / SMART LIFE APP	10
6.1. HOW TO SET UP WITH TUYA OR SMART LIFE APP	11
6.2. ADD MEMBERS	16
6.3. CONNECT WIFI (OPTIONAL)	16
7. HOW TO USE THE VIDEOS	19
7.1. FINGERPRINT UNLOCKING	19
7.2. KEY UNLOCKING	20
7.3. BLUETOOTH REMOTE UNLOCKING WITH MOBILE PHONE APP	20
7.4. PASSAGE MODE	21
7.5. PE-VOICE ON/OFF (SILENT MODE)	21
7.6. BATTERY INFORMATION	22
7.7. RECORD OF UNLOCKING HISTORY	23

3. INSTALLATION INSTRUCTIONS

▲ NOTE: We highly recommend watching the homepage video to installation.

Step 1, Mark Door
Using remora, make hole on both sides of door at required backset. Then mark both (A) and (B) on door edge (Fig.2)

Step 2, Drill Holes
Bore a 2.31 inch hole on door face, then at B (0.88in (22mm) in door edge to intersect with center of 2.31 inch (Fig.2)

▲ Note: Drill 2.31 inch hole from both sides of door to avoid wood splitting

Step 3, Install Latch
Insert both ends of latch and mark inside bottom edge of latch (A) and remove latch. Chisel (remora) 1/4 inch (6mm) until latch (A) sets flush with door edge. (Fig.3a,b)

5

4. Plug the power cord into the power socket as shown in the figure, fully press the excess power cord into the hole.

5. Rotate the battery cover in the orientation position and fasten 2 mounting screws. (Fig. 8)

(Fig. 8)

4.RESET THE LOCK TO FACTORY DEFAULT

1. Method 1 Press reset button

As shown in the picture, the reset button (indicated in the small circle) can cover cover of battery. Press and hold the reset button for 1 seconds with something like a toothpick until beep are heard, the something will be restored to factory Settings, put into debugging mode, the data are erased, need to bind the phone again.

(Fig. 9)

1, Method 1 Press reset button

As shown in the picture, the reset button is located in the small hole on the rear cover of battery. Press and hold the reset button for 5 seconds with something like a toothpick until the beeps are heard. The product will be restored to factory Settings, but into debugging mode. All data are cleared, need to bind the phone again.

[illegible]

Figure 1 illustrates the process of adding a new contact to the WhatsApp application. The sequence consists of four screenshots:

- Figure 1.1:** The 'New Chat' screen. The 'Add to My Favorites' button is highlighted with a red box.
- Figure 1.2:** The 'Add to My Favorites' dialog box. The 'Add to My Favorites' button is highlighted with a red box.
- Figure 1.3:** The 'Add New Contact' screen. The 'Add New Contact' button is highlighted with a red box.
- Figure 1.4:** The 'New Contact' screen. The 'Add New Contact' button is highlighted with a red box.

Figure 2.3 illustrates the process of adding a WiFi gateway to the Home Assistant mobile app. The sequence consists of four screenshots:

- Screen 1:** The 'Add device' screen. The 'Add device' button is highlighted with a red box.
- Screen 2:** The 'Discover' screen. The 'Discover' button is highlighted with a red box.
- Screen 3:** The 'Discover' screen. The 'Add gateway' button is highlighted with a red box.
- Screen 4:** The 'Add gateway' screen. The 'Add gateway' button is highlighted with a red box.

Arrows indicate the flow from one screen to the next. Below the screenshots, the following instructions are provided:

- Choose your home, and add device (Fig.3)
- Choose the WiFi gateway and input WiFi account and password (Fig.3,4)
- User will see the WiFi gateway is added successfully, and choose done (Fig.4)

Insert the key into the keyhole, rotate 180 degrees, and press down the handle to open the door. The key cannot be rotated after inserting the key, does not match and the lock cannot be unlocked.

• 1.2.2. Smooth remote unlocking with mobile phone APP:

20

To see the record of when the book was opened and which user opened it, You can go to the **Book page** and click on the **Linking Record** at the bottom of the page. **Linking Times** and **Family member information** is listed under **Linking Record**(Fig. 2.)

(Fig. 2.)

(Fig. 2.)

The diagram illustrates the components of the Tuya APP Bluetooth lock assembly. It features a rectangular 'key' with a circular button and a 'Fingerprint collector' which is a long, thin rectangular unit. The key is shown inserted into the fingerprint collector. The entire assembly is labeled with 'key' and 'Fingerprint collector'.

1.FEATURES

- Can store up to 20 fingerprints for users
- Support Tuya APP Bluetooth acceptance, can share users
- Backlit keypad for use in low light
- Mechanical key open
- Deadbolt assembly with adjustable backset
- DIY installation (instructions included)
- Keyhole in front for more convenient use

▲Note: The latch length can be adjusted.
As shown in the figure, hold the position of the latch square hole and pull it back horizontally to select 2.35mm or 2.75mm.
(Fig. 3b)

Insert back the 2 x 25mm screws for mounting screws and **fasten lock**.
(Fig. 3c)

Step4, Install Strike
Close door and mark horizontal centre of latch on to door frame. Mark vertical line where door edge meets frame and measure 1/2" (12mm) of door thickness to find vertical centre. (Fig. 4a)
Extend both lines until they intersect, and drill a 1/8" (3mm) hole in depth.
Position strike plate and mark around edge.
Drill frame to approx 1/2" (12mm) depth or until screws are flush.
Drill 25mm x 1/2" (12mm) screw holes and fix strike to frame. (Fig. 4b)

(Fig. 3b)

(Fig. 3c)

(Fig. 4a)

(Fig. 4b)

User can reset the lock by removing the device on Smart Lock or Type and enter the Smart Lock or Type home page, enter choice “=”, and then click “Device Management”. Last choice “Remove Device”, (F15, 1).

▲ Note: Solution of failure to add door lock device: For the door lock user safety, only one mobile phone is allowed to bind the door lock device. If the door lock device fails to be added, the door lock is allowed to be disabled. May be bound by inspectors at the time of delivery. There is a reset key on the back of the lock body, which can be reset directly. After the reset, you can rebind.

5.2. Add members

There are 3 kinds of member ship: "family member" and "other member" can be added as below.

Other Member with the limit authorities.

Family Member with all authorities to operate the lock.

12

Figure 15 illustrates the process of upgrading a family member. It consists of three screenshots: (Fig. 1) shows the 'Members' list with a red box around 'Add New Member' and a red arrow pointing to (Fig. 2). (Fig. 2) shows the 'New Member' form with a red box around 'Add New Member' and a red arrow pointing to (Fig. 3). (Fig. 3) shows the 'New Member' form with a red box around 'Add New Member' and a red arrow pointing to (Fig. 4).

gateway, click up, Add existing and choose JF.
API Gateway and click **complete connection**(fig.5.6.7.8)

(4) Step 4

- Connect to AWS (The following websites are available for English translation)
<https://console.aws.amazon.com/chinacloudintl/home/index.html>
Quick Guide to Using Amazon Echo to Control Smart Devices
<https://developer.amazon.com/en/docs/aoa/amazonecho-a-developer-gettingstarted.html>

18

Figure 2-15 shows two screenshots of the 'Passage' app interface. The left screenshot shows the 'Passage' app with a green lock icon and a 'Passage' button. The right screenshot shows the 'Passage' app with a red lock icon and a 'Passage' button. Red arrows indicate the flow from the left screenshot to the right screenshot.

No.	Name of the person	Age	Sex	Religion	Caste	Occupation
1	...	...	...	...	...	...
2	...	...	...	...	...	...
3	...	...	...	...	...	...
4	...	...	...	...	...	...
5	...	...	...	...	...	...
6	...	...	...	...	...	...
7	...	...	...	...	...	...
8	...	...	...	...	...	...
9	...	...	...	...	...	...
10	...	...	...	...	...	...
11	...	...	...	...	...	...
12	...	...	...	...	...	...
13	...	...	...	...	...	...
14	...	...	...	...	...	...
15	...	...	...	...	...	...
16	...	...	...	...	...	...
17	...	...	...	...	...	...
18	...	...	...	...	...	...
19	...	...	...	...	...	...
20	...	...	...	...	...	...
21	...	...	...	...	...	...
22	...	...	...	...	...	...
23	...	...	...	...	...	...
24	...	...	...	...	...	...
25	...	...	...	...	...	...
26	...	...	...	...	...	...
27	...	...	...	...	...	...
28	...	...	...	...	...	...
29	...	...	...	...	...	...
30	...	...	...	...	...	...
31	...	...	...	...	...	...
32	...	...	...	...	...	...
33	...	...	...	...	...	...
34	...	...	...	...	...	...
35	...	...	...	...	...	...
36	...	...	...	...	...	...
37	...	...	...	...	...	...
38	...	...	...	...	...	...
39	...	...	...	...	...	...
40	...	...	...	...	...	...
41	...	...	...	...	...	...
42	...	...	...	...	...	...
43	...	...	...	...	...	...
44	...	...	...	...	...	...
45	...	...	...	...	...	...
46	...	...	...	...	...	...
47	...	...	...	...	...	...
48	...	...	...	...	...	...
49	...	...	...	...	...	...
50	...	...	...	...	...	...
51	...	...	...	...	...	...
52	...	...	...	...	...	...
53	...	...	...	...	...	...
54	...	...	...	...	...	...
55	...	...	...	...	...	...
56	...	...	...	...	...	...
57	...	...	...	...	...	...
58	...	...	...	...	...	...
59	...	...	...	...	...	...
60	...	...	...	...	...	...
61	...	...	...	...	...	...
62	...	...	...	...	...	...
63	...	...	...	...	...	...
64	...	...	...	...	...	...
65	...	...	...	...	...	...
66	...	...	...	...	...	...
67	...	...	...	...	...	...
68	...	...	...	...	...	...
69	...	...	...	...	...	...
70	...	...	...	...	...	...
71	...	...	...	...	...	...
72	...	...	...	...	...	...
73	...	...	...	...	...	...
74	...	...	...	...	...	...
75	...	...	...	...	...	...
76	...	...	...	...	...	...
77	...	...	...	...	...	...
78	...	...	...	...	...	...
79	...	...	...	...	...	...
80	...	...	...	...	...	...
81	...	...	...	...	...	...
82	...	...	...	...	...	...
83	...	...	...	...	...	...
84	...	...	...	...	...	...
85	...	...	...	...	...	...
86	...	...	...	...	...	...
87	...	...	...	...	...	...
88	...	...	...	...	...	...
89	...	...	...	...	...	...
90	...	...	...	...	...	...
91	...	...</				

FCC Warning:

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Caution: Any changes or modifications to this device not explicitly approved by manufacturer could void your authority to operate this equipment.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:

(1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 0cm between the radiator and your body.

ISED Statement

- English: This device complies with Industry Canada license-exempt RSS standard(s). Operation is subject to the following two conditions: (1) This device may not cause interference, and (2) This device must accept any interference, including interference that may cause undesired operation of the device.

The digital apparatus complies with Canadian CAN ICES-3 (B)/NMB-3(B).

- French: Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes: (1) l'appareil ne doit pas produire de brouillage, et (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement. L'appareil numérique du ciem conforme canadien peut - 3 (b) / nmb - 3 (b).

This device meets the exemption from the routine evaluation limits in section 2.5 of RSS 102 and compliance with RSS 102 RF exposure, users can obtain Canadian information on RF exposure and compliance.

cet appareil est conforme à l'exemption des limites d'évaluation courante dans la section 2.5 du cnr - 102 et conformité avec rss 102 de l'exposition aux rf, les utilisateurs peuvent obtenir des données canadiennes sur l'exposition aux champs rf et la conformité.

This equipment complies with Canada radiation exposure limits set forth for an uncontrolled environment.

This equipment should be installed and operated with minimum distance 0cm between the radiator & your body.

Cet équipement est conforme Canada limites d'exposition aux radiations dans un environnement non contrôlé.

Cet équipement doit être installé et utilisé avec une distance minimale de 0 cm entre le radiateur et votre corps.