

Step 5. Install Outside Knob
Feed the power cable through latch and guide spindle through until outside rose sits flush.(Fig.5)

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

Step 7. Install the battery
Install 4 pieces LR3 /1.5v AAA alkaline batteries into the battery box, and install the +/batteries in strict accordance with the arrow as shown in the figure.
The wrong installing + / - battery will make the product unable to work, and will also lead to destructive malfunction.(Fig. 7)

5. SETTING UP WITH TUYA / SMART LIFE APP
The product does not have password when it leaves factory; can input any fingerprint (optional) to unlock before it binds to the mobile phone's app. After the installation, please set up the lock according to the following instruction.

5.1. Steps to set up with Tuya or Smart Life APP
(1)Step 1 --> Search "SMART LIFE" or "TUVA SMART" APP, download, register, and log in. Or by scan the below QR code to download and installation. (Fig.1,2,3,4)

5.2. Add Members
TUVA(Fig.2)
SMART LIFE(Fig.3)

6. CONNECT GATEWAY
If only Bluetooth is used, the phone and lock need to be connected for a short distance, beyond which they will automatically disconnect. If there is a gateway in the room, it can be used at a longer distance. (Setup the bluetooth gateway if user want to use the internet functions)

7. HOW TO USE THE LOCK
• 7.1 Fingerprint Unlocking: Setting by Fingerprint Management; hold the fingerprint area of the lock and place 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. (Fig.1,2,4,5,6)

7.2 Key Unlocking
Insert the key into the keyhole, rotate 90 degrees, and press down the handle to open the door. If the key cannot be rotated after inserting, the key does not match and the lock cannot be unlocked.

7.3 Bluetooth remote unlocking with mobile phone APP.
(Fig.1,2)

7.4 Passage Mode
Note: After the passage mode is enabled, the lock will remain in the normally open state. When reading a fingerprint, the fingerprint collector indicator is pink. (Fig.1,2)

7.6 Battery Information
When the red light is on the battery should be replaced with a new one within a week to ensure the lock works properly. The lock need to config the four AAA+LR03+1.5V alkaline 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.

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

Step 1. Mark Door
Using template, mark hole on both sides of door at required backset, then mark latch hole on door edge.(Fig.1)

Step 2. Drill Holes
Bore a 2.13in hole on door face, then drill 0.98in hole in door edge to intersect with center of 2.13in hole.(Fig.2)

▲ Note: Drill 2.13in hole from both sides of door to stop wood splintering.

Step3. Install Latch
Insert latch into hole and mark a line around edge of latch plate and remove latch, Chisel approx. 0.12in deep or until latch plate sits flush with door edge. (Fig.3a)

Step 8. Install the battery cover
a. Plug the power cord into the power socket as shown in the figure.
b.Recycle the excess power cord into the hole.
c.Install the battery cover in the orientation position and fasten 2 mounting screws. (Fig. 8)

4. RESET THE LOCK TO FACTORY DEFAULT

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 ten beeps are heard. The product will be restored to factory Settings, put into debugging mode. All data are cleared, need to bind the phone again.

2.Method 2 Drill Holes
Bore a 2.13in hole on door face, then drill 0.98in hole in door edge to intersect with center of 2.13in hole.(Fig.2)

▲ Note: Drill 2.13in hole from both sides of door to stop wood splintering.

3. Reset key

2.2.3in dia.hole
2.13in dia.hole
0.98in dia.hole

Step 9. Connect the lock to the mobile phone, SMART LIFE or TUVA APP with Bluetooth
• Turn on the Bluetooth.(Fig.5)
• Open the APP home page and select Add Device.(Fig.6)
• Choose camera and lock, one of which is Lock(BLE), and choose enable Bluetooth network distribution.(Fig.7,8)

Step 10. Wait a while and the app will connect to the device. Make sure your device is close to your phone during this time. (Fig.9)
• When the connection is successful, you will hear two beeps, and you will see a lock named "JB", when you tap into the main screen of the lock, you will see a green tap and hold to unlock key. (Fig.10,11)

3. Add "Share Member" (Fig.1,2,3,4,5,6)
Add the bluetooth gateway to the APP and connect the bluetooth gateway and the lock.

3.1 Step 1
Turn on the WiFi and Bluetooth on mobile phone.(Fig.1)

3.2 Step 2
Activate the bluetooth gateway
Power on the bluetooth gateway and hold the button on the back for 5s. Until the indicator light on the gateway turn to the blue and twinkle.(Fig.2)

3.3 Step 3
Add the bluetooth gateway to the APP and connect the bluetooth gateway and the lock.

3.4 Step 4
Choose your home, and add device.(Fig.1)

3.5 Step 5
Choose the bluetooth gateway, and input WIFI account and password.(Fig.2,3)

3.6 Step 6
User will see the bluetooth gateway is added successfully, and choose done (Fig.4)

4. Cancel and Limit "Share Member" (Fig.1,2,3)
Select the ones that have been added wireless bluetooth gateway, click up Add existing and choose JB: Bluetooth gateway and lock complete connection.(Fig.5,6,7,8)

4.1 Step 1
Delete device or device group? (Fig.1)

4.2 Step 2
Cancel sharing (Fig.2)

4.3 Step 3
Add existing (Fig.3)

4.4 Step 4
• Connect to Alexa (The following websites are available for English translation)
https://support.tuya.com/zh/help/_detail/K9psi68xmmg0
• Quick Guide of Using Amazon Echo to Control Smart Devices
https://developer.tuya.com/en/docs/iot/amazonechoguide?id=K9j6yq88a3msw

5. Record of unlocking history
To see the record of when the lock was opened and which user opened it. You can go to the lock page and click on "Unlocking Records" at the bottom of the page. All unlocking times and family member information is listed under unlocking records.(Fig.1,2)

6. If you have any questions, please contact our customer service
email:cs@fitnate.com
Website: http://www.fitnate.com/

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
- Deadlatch assembly with adjustable backset
- DIY installation (instructions included)
- Keyhole in front for more convenient use

2. LOCK COMPONENTS

Step 4. Install Strike
Close door and mark horizontal centre of latch on to door frame. Mark vertical line where door edge meets frame and measure in half door thickness to find vertical centre. (Fig.4a)
Extend both lines until they intersect and drill a 0.98in hole to 0.6 in depth.
Position strike plate and mark around edge. Chisel frame to approx.0.06in depth or until strike sits flush.
Drill 0.8in x 0.16in screw holes and fix strike to frame. (Fig.4b)

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5. SETTING UP WITH TUYA / SMART LIFE APP
User can reset the lock by removing the device on Smart Life or Tuya APP, enter the Smart Life or Tuya home page, choose "...", and then click "Device Management". Last choose "Remove Device". (Fig.1, 2)

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7.5 Tip Voice ON/OFF (Silent Mode)
(Fig.1,2,3)

7.6 Battery Information
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FCC Statement

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.

To assure continued compliance, any changes or modifications not expressly approved by the party.

Responsible for compliance could void the user's authority to operate this equipment. (Example- use only shielded interface cables when connecting to computer or peripheral devices).

This equipment 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.

FCC Radiation Exposure Statement:

The equipment complies with FCC Radiation exposure limits set forth for uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator and your body.

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ISED Statement

English: This device contains licence-exempt transmitter(s)/receiver(s) that comply with Innovation, Science and Economic Development Canada's licence-exempt RSS(s). Operation is subject to the following two conditions:

- (1) This device may not cause interference.
- (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: Cet appareil contient des émetteurs/récepteurs exempts de licence qui sont conformes aux RSS exemptés de licence d'Innovation, Sciences et Développement économique Canada.

L'exploitation est soumise aux deux conditions suivantes :

- (1) Cet appareil ne doit pas provoquer d'interférences.
- (2) Cet appareil doit accepter toute interférence, y compris les interférences susceptibles de provoquer un fonctionnement indésirable de l'appareil.

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.

Cet équipement est conforme aux limites d'exposition aux rayonnements du Canada établies pour un environnement non contrôlé.

This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.

Cet équipement doit être installé et utilisé à une distance minimale de 20 cm entre le radiateur et votre corps.