

R05 SMART DEADBOLT USER MANUAL

PLEASE KEEP THIS GUIDE

This guide contains important installation, setup, and safety information.

1. Safety and Precautions:

1. Read all instructions in their entirety to ensure that you have a complete understanding of the lock's features, installation requirements, and operation procedures.
2. We highly recommend seeking the assistance of a professional installer to ensure proper installation.
3. Before installation, please ensure that the deadbolt are selected correctly according to the door opening direction. Failure to do so may result in improper function or damage to the lock.
4. Familiarize yourself with all warning and caution statements provided in this manual, as they are designed to protect you and others from harm or injury.
5. It is important to remind all family members of the safety precautions associated with using the lock, including keeping access to the back panel restricted and regularly checking the lock's settings to ensure they have not been altered without your knowledge.
6. To prevent unauthorized access, it is recommended to protect your user codes and master code.
7. Dispose of used batteries in accordance with local laws and regulations to avoid environmental hazards.



CAUTION:

1. Keep the lock away from children to prevent any accidents.
2. Do not use any cleaning agents that contain corrosive chemicals to clean the lock. Use a soft cloth and mild detergent instead.
3. Do not attempt to disassemble or modify the lock in any way. Contact the manufacturer for any repairs or maintenance.
4. In case of emergency, use a backup mechanical key to unlock.



CET HELP BEFORE INSTALLATION

Scan for Installation Guide

Contact us before returning the product



support@jodays.com

www.jodays.com

2. Pre-installation Tools & Packing List

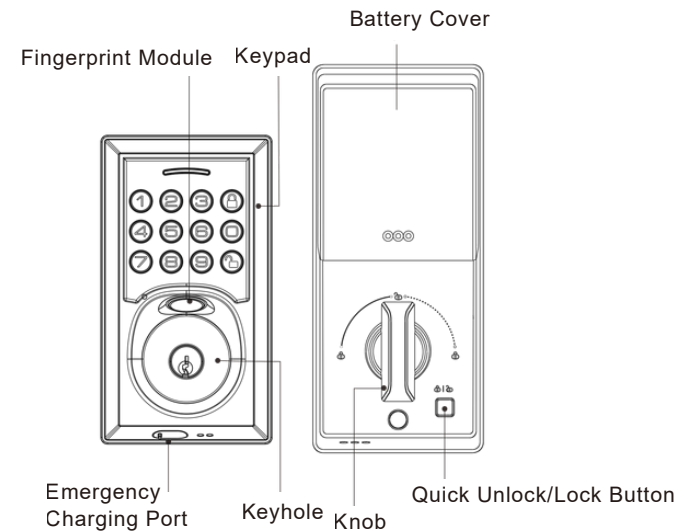
You will need:

1. Phillips screwdriver (You can use either a manual or electric screwdriver, but avoid using a power drill.)
2. Measuring Tape
3. Pencil
4. Level

Packing List

S/N	Content	Quantity
1	Front Panel	1
2	Rear Panel	1
3	Cylinder with 2 keys	1
4	User Manual	1
5	Installation Accessories Package	1
6	Drilling Template	1

3. Product Diagram:

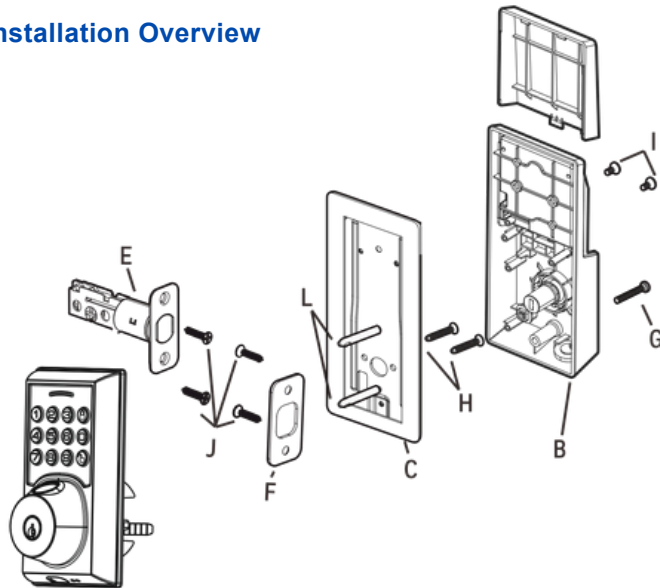


4. Product Specification:

User Capacity	3 Administrator + 47 Normal User
Fingerprint Capacity	Up to 50 Users
Power Supply	4pcs AA Alkaline Batteries
Low Voltage Alarm	4.8V
Standby Current	<70uA
Dynamic Power Consumption	<200mA
Operating Environment	-22°F(-30°C) ~ 158°F(70°C)

5. Installation:

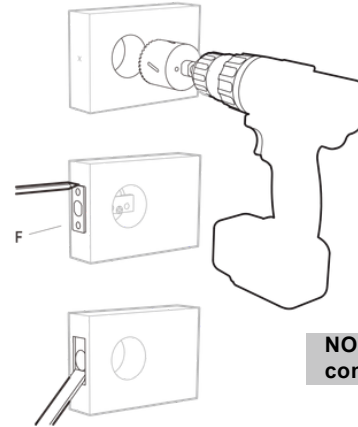
1 Installation Overview



2 Door Preparation

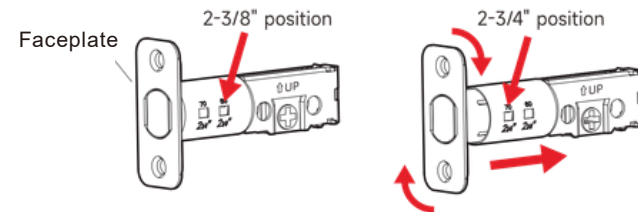
Drilling Holes

- To drill the necessary holes, use the drilling template to mark the appropriate location on the door.
- Proceed to drill the holes at the marked positions.



NOTE: Skip this step if your door come with pre-drilled holes

Deadbolt Adjustment

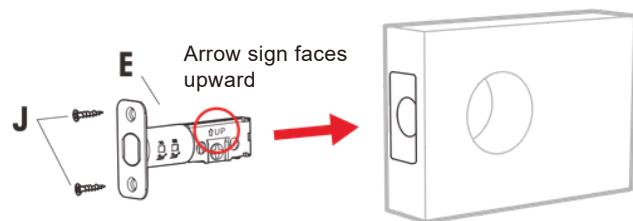


1. Hold the faceplate and the tail of deadbolt together.
2. Rotate the faceplate clockwise.
3. Pull the extension part all the way out.
4. Rotate the cylinder counter clockwise so that the marking aligns with the 2-3/4" position indicator.



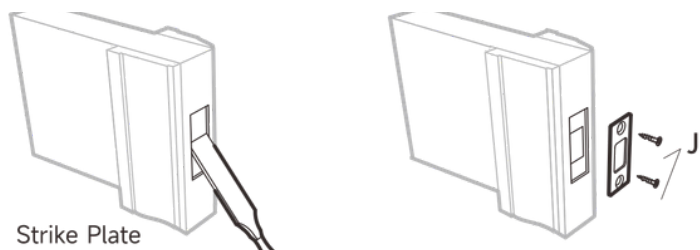
CAUTION: Do not try the deadbolt length more than 2-3/4"(70mm).

Deadbolt Installation



1. Push in the deadbolt into the door.
2. Make sure the arrow sign points upward.
3. Use two points screws(J) to fasten it.

CAUTION: Deadbolt latch must be retracted during installation.

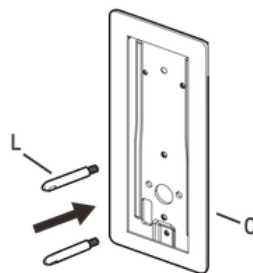


1. Use two points screws to fasten the strike plate and box on the another side.

3 Fasten the Mounting Post(L)

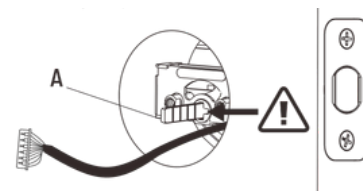
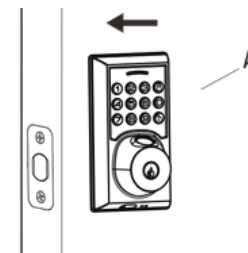
1. Fasten the mounting post(L) into the holes of mounting plate(C).

NOTE: Make sure the mounting posts go from the rubber mat side of mounting plate.



4 Place the Front Lock Panel(A)

1. Place the front lock panel onto the door, ensuring that the tailpiece and wire go through the door.

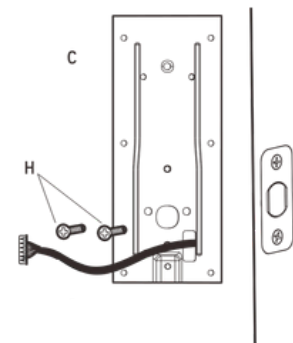


CAUTION: The tailpiece going through the deadbolt in the VERTICAL POSITION!

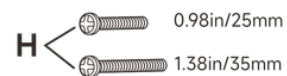
5 Place the Mounting Plate(C)

1. Place the mounting plate onto the door.
2. Ensure the wire goes through the corresponding hole on the mounting plate.
3. Use connection assembly screws(H) to fasten it with the connection studs.

CAUTION: Make sure the front panel and mounting plate is vertically located before tighten the screws.



NOTE:

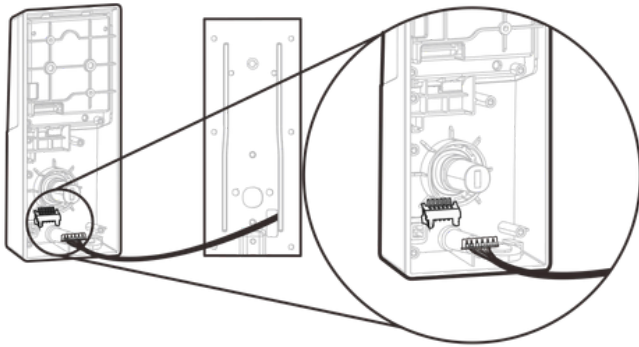


- If your door thickness is 1.38in(35mm) to 1.77in(45mm) door thickness, you should use 0.98in(25mm) shorter screws.
- If your door thickness is 1.77in(45mm) to 2.17in(55mm) door thickness, you should use 1.38in/35mm longer screws.

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Wiring

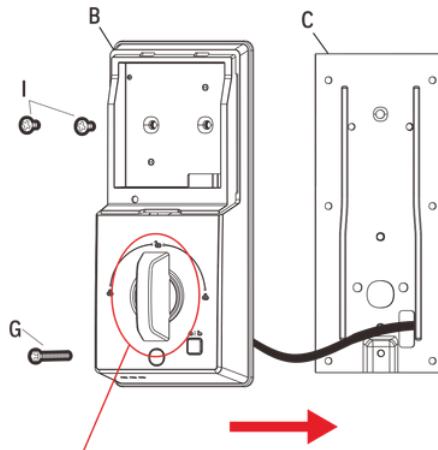
1. Connect the wire carefully.



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Install the Rear Panel(B)

1. Position the knob to vertical status.
2. Ensure the tailpiece goes into the knob hole.
3. Take off the battery cover on the rear panel.
4. Use the short assembly screws(I) to fasten it with the mounting plate.
5. Use the long assembly screw(G) to fasten from the lower screw hole.



CAUTION: The knob must be twisted to the vertical position.

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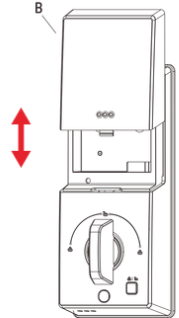
Battery Inserting

1. Insert high quality 4pcs AA alkaline batteries.
2. Put the battery cover on.



CAUTION:

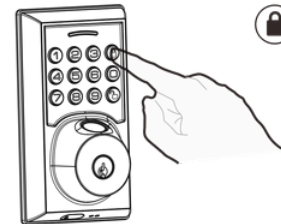
1. When all 4 batteries are installed in the correct position, you should hear 2 beeps and the keypad will illuminate. The deadbolt will extend, retract, extend automatically to recognize the direction of the door. (left or right handed door)
2. Make sure the lock is reset before installing the battery! Otherwise the lock cannot automatically identify the direction.
3. Do not use rechargeable batteries or non-alkaline batteries.



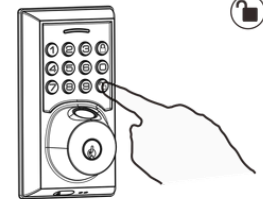
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Testing

1. Kindly perform a comprehensive test on all the unlock and lock function after the automatically motor orientation is fully completed.



2. Press the Lock Sign to lock the door.



3. Input '123456' + unlock sign to unlock the door.

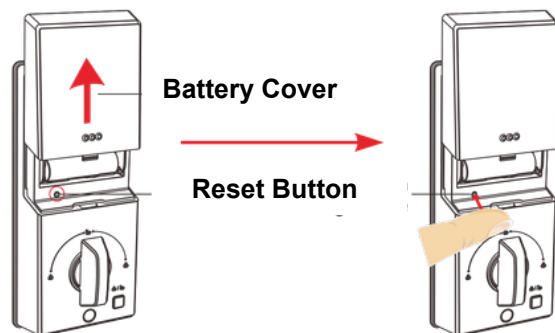


CAUTION: It's important to ensure that there's someone inside the house while testing the lock.

6. Programming:

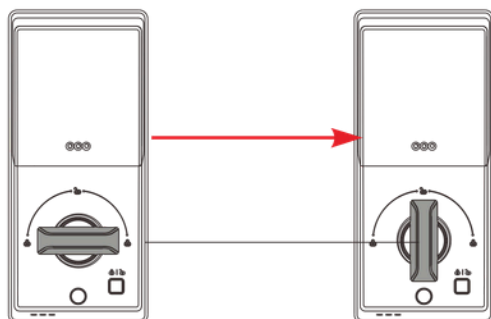
1 Factory Reset

1. Pull out the battery cover.
2. Press and hold the reset button for 5 seconds until you hear the voice prompt of long 'di'.
3. Wait until the voice prompt of initialization succeeded and lock direction setting succeeded.



2 Motor Direction Setting

1. The motor automatically finds out the unlocking direction once the batteries are on.



CAUTION: If this step is failed, please check your installation process again. Especially the tailpiece, knob, deadbolt set positions.

3 Registered Users

Administrator Registration

1. Press once the reset button, and prompting 'add administrator, please enter a new password. **(The first user has to be the administrator with password only)**
2. Enter the desired 6-10-digit password +  (for confirming), and enter the desired 6-10-digit password +  again.
3. Follow the same steps, and verify the administrator password, to register the rest 2 administrator information:
 - a. Enroll Password: Enter the desired password +  twice.
 - b. Enroll Fingerprint: Follow the voice prompt to press and lift your finger five times.



- **The Normal User can't enter the Setting.**
- **The first 3 users has to be the administrator.**

Normal User Registration

1. Only can be registered after the completion of 3 administrator registrations.
2. Press once the reset button, and verify the administrator password, to register the rest 2 administrator information:
 - a. Enroll Password: Enter the desired password +  twice.
 - b. Enroll Fingerprint: Follow the voice prompt to press and lift your finger five times.

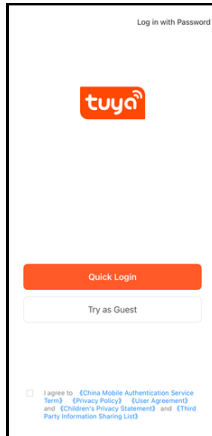
4 Network Configuration

The network configuration only can be processed after administrator registration.

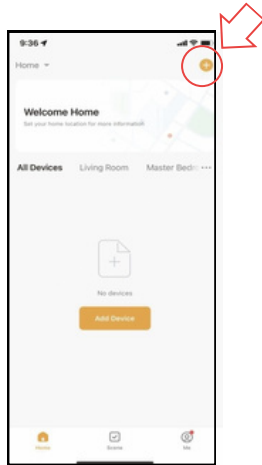
Download the APP

Search for **Tuya APP** in Apple's App Store, Google Play and other major app stores.

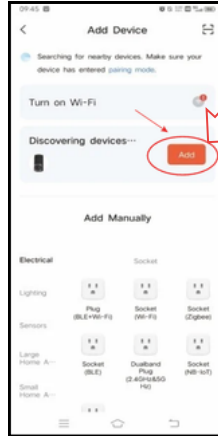
1. Register the Tuya account.
2. Click the add device button(Graph 2).
3. Press 3 + 7 on the lock, and enter the administrator password or fingerprint. The green indicator flashes. And the device will be discovered automatically as Graph 3 shown.
4. Click 'Add' to connect the lock



Graph 1

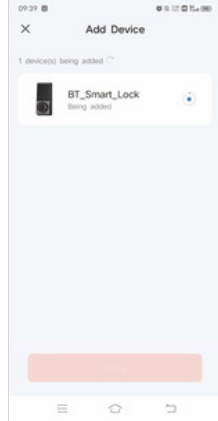


Graph 2



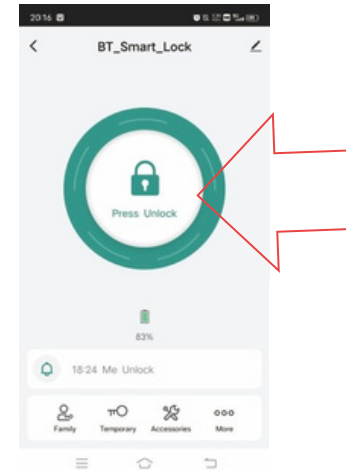
Graph 3

5. Or you may find Camera & Lock - Lock(BLE) to connect the lock when it flashes.



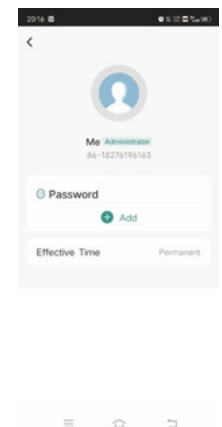
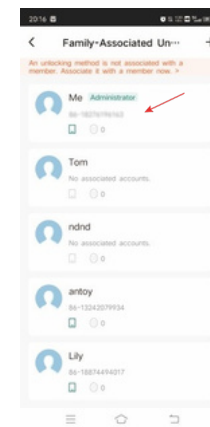
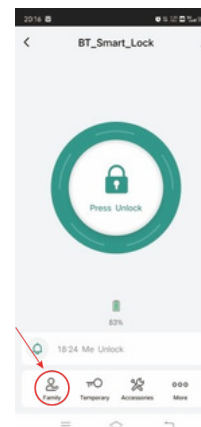
APP Unlock

- Press and hold the 'Press Unlock'



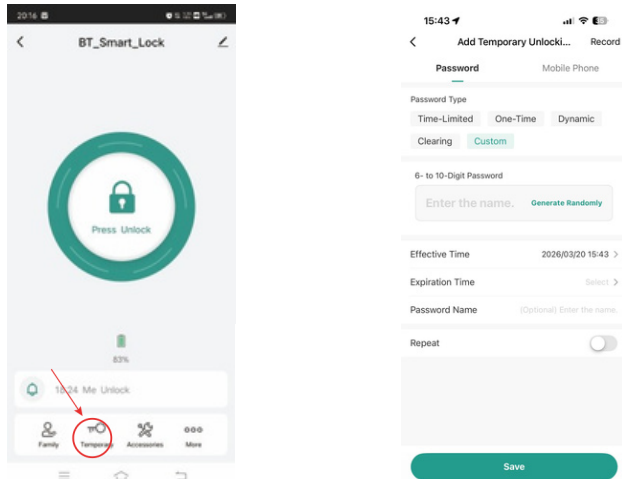
Register the Password Via APP

- Click Family, choose the family member and add the password



Generate Temporary Password on APP

- Click 'Temporary'.
- There are different types of password can be generated for different purposes.



5 Overall Lock Side Operations on Keypad

Add Users

To add administrator or normal users.

- Press the reset button once

Network Configuration

Connect Tuya APP via Bluetooth.

- Press '3' +
- Verify the administrator

Passenger Mode

Under the passenger mode, the lock is under the unlocked status.

- Activate the mode: Unlock the device and input '7' + '8' + within 5 seconds
- Disable the mode: Opening the door with the password or people are inside the door to unlock

Auto Lock

Active or disable the auto lock function. The auto lock time needs to be set up on Tuya APP.

- Press '777' +
- Verify the administrator

Volume Setting

There are 3 levels of volume from high to low

- Press '333' +

6 Further Information

1. The initial admin password is 123456 and will be invalid after creating a user.
2. Consecutive incorrect password/fingerprint five times, the system will be locked for the 60s without any response.
3. Password Protect Function: User can prevent PIN code exposure from strangers by entering random digits before or after the PIN code.

84564 123456 569845
 Password
 Random Number

4. The low-battery alarm will be automatically played while the voltage is lower than 4.8V.
5. Please make sure your mechanical keys are hidden out of the house for emergency use. We are not responsible for any damages under that situation.

7. Regulatory Information

FCC Compliance Statement

FCC ID: 2BFAV-E03-F

Manufacturer: Shenzhen Mankz Intelligent Technology Co., Ltd.

MADE IN CHINA

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.

Warnings:

Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Notes:

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:

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

8. Warranty:

- We provide 30 days worry-free money back and one year limited warranty.
- Any Problem, please feel free to contact us:
Email us at support@jodays.com
Find us in www.jodays.com