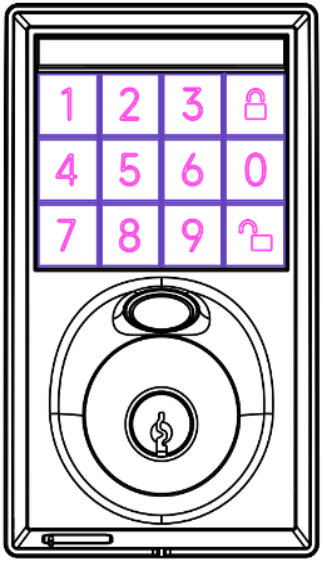
D200
Smart Lock

User Guide / Installation Instruction

Download "Tuya" APP
Please scan the QR Code



Thank you for purchasing our products. Please review this manual thoroughly before operating your device.
All pictures in this manual are for illustration purpose only. Actual product may vary due to product upgrade.

User Guide

P 1 *At a Glance*

P2 *How to Lock / Unlock*

P 3 *Definitions*

Installation Instruction

P 6 *STEP 1: Prepare the door and check dimensions*

P 7 *STEP 2: Install the latch and strike*

P 9 *STEP 3: Install exterior assembly*

P 10 *STEP 4: Install interior assembly*

P 11 *STEP 5: Add the device to the APP*

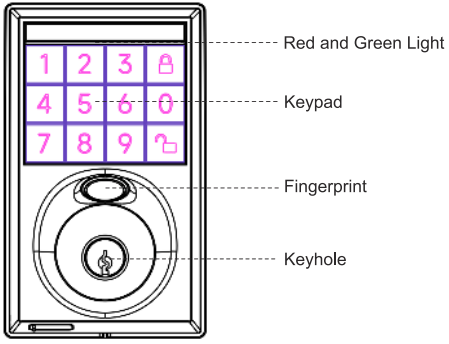
P 13 *Programming guide*

IMPORTANT: **The Lock App is required to operate the lock. After the lock is properly installed, the first one who register and pair the lock will be the administrator.**

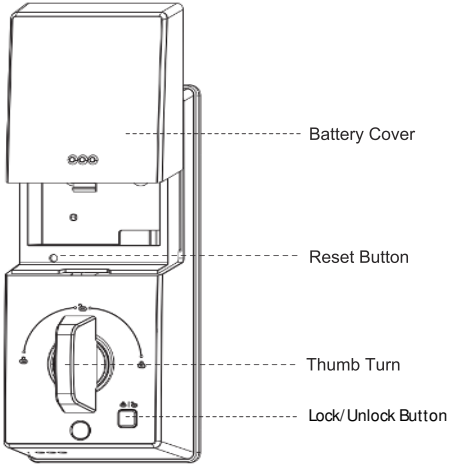
USER GUIDE

At a Glance

Exterior Assembly



Interior Assembly



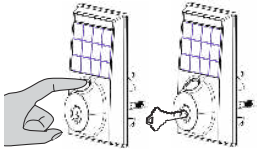
How to Lock / Unlock

UNLOCK the door from outside

1 Master/ User code



2



3



4

LOCK the door from outside

1

Auto Lock Mode

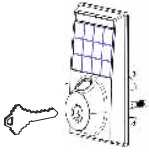
In Auto Lock mode, the bolt will extend out automatically in 10 seconds after unlocking.

2

Manual Mode

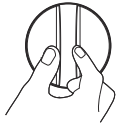
Press on keypad

3



UNLOCK the door from inside

Rotate the thumb turn to Unlock position.



Press the Lock/ Unlock Button when the door is locked



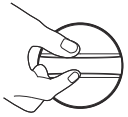
LOCK the door from inside

Auto Lock Mode

In Auto Lock mode, the device will be locked automatically.

Manual Mode

Rotate the thumb turn to Lock Position.



Press the Lock/ Unlock Button when the door is unlocked



Definitions

• *Master Code*

The default master code is 123456.

Before pairing your lock in "Tuya APP", please do not change the default master code.

• *Auto Lock & One-touch Lock*

Automatically locks the deadbolt after the door closed in 10 seconds. Auto Lock is abled by default. The Auto Lock time can be customized between 1 and 1800 seconds.

One-touch Lock is pressing "🔒" on the keypad to lock from outside.

• *Anti-peeping password*

Entering random numbers before or after correct password will also unlock the door, which can prevent the password being exposed.The length of anti-peeping password should be within 16 digits.



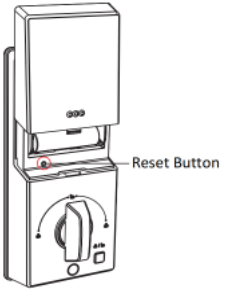
• *Wrong Entry Limit*

After 5 times unsuccessful attempts at entering an invalid password, the device will shut down for 1 minutes.

Factory Default Settings

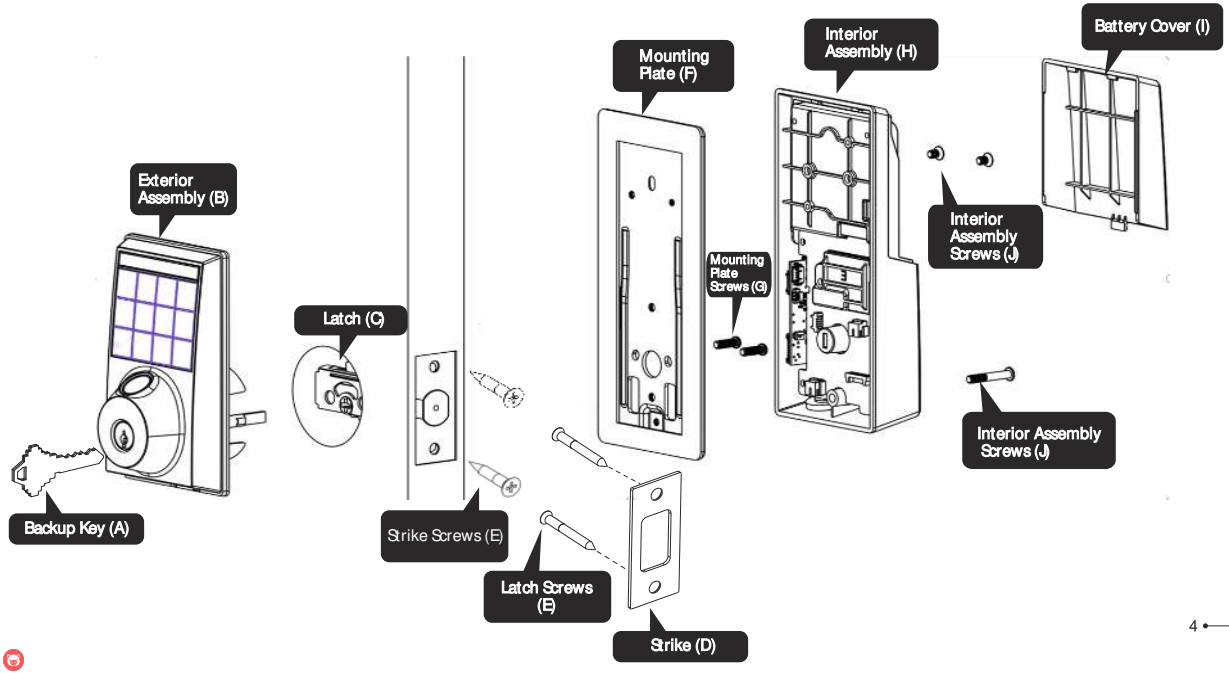
How to Reset?

Press and hold the Reset button on the interior assembly for 6 seconds, until you hear a "Initialized succeeded" voice guidance and Green light flashes once.

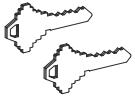
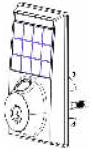
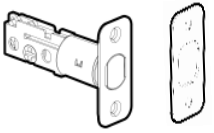
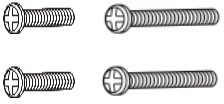
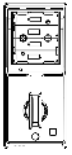


Settings	Factory Defaut
Master Code	123456
Auto Lock	On
Lock Sound	On
Wrong Code Entry Limit	5 times

INSTALLATION INSTRUCTION



Parts List

A Backup Key x2 	B Exterior Assembly x1 	C Latch x1 D Strike x1 	E Strike Screws x2  Latch Screws x2 
F Mounting Plate x1 	G Mounting plate Screws x 4 	H Interior Assembly x1   I Battery Cover x1	J Interior Assembly Screws x3 

If any parts are missing or damaged, please contact Customer Support.

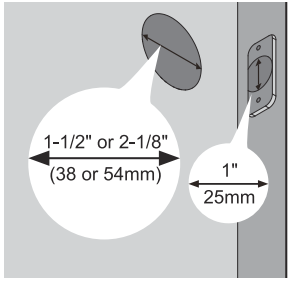
STEP

1 Prepare the door and check dimensions

A

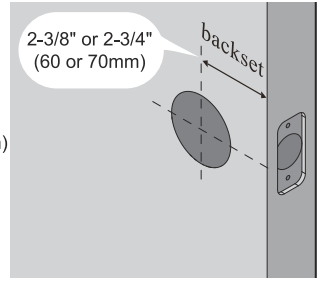
Measure to confirm that the hole in the door is 1-1/2'' or 2-1/8" (38mm or 54mm)

Measure to confirm that the hole in the door edge is 1" (25mm).



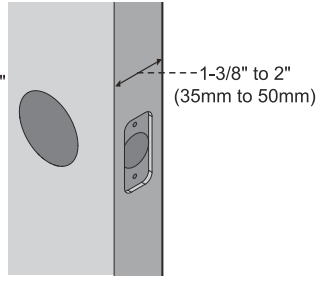
B

Measure to confirm that the backset is either 2-3/8" or 2-3/4" (60mm or 70mm)



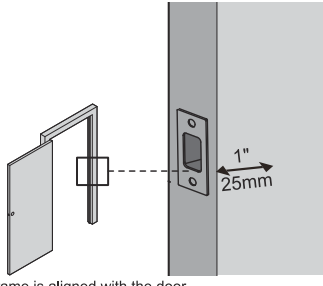
C

Measure to confirm that the door is 1-3/8" to 2" (35mm to 50mm) thick.



D

Make sure the hole in the door frame is drilled a minimum of 1'' (25mm) deep, to leave enough space for the deadbolt to extend into the door frame when the door is locked.

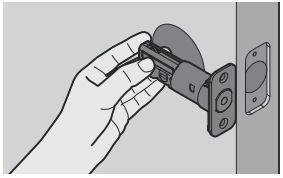


Notes: Make sure the door frame is aligned with the door.
There are no obstructions stuck in the door frame.

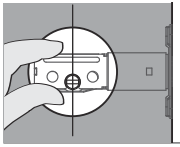
STEP

2 Install the latch and strike

A Determine backset and adjust the latch

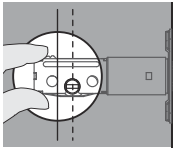


Hold the latch in front of the door hole, with the latch face flush against the door edge. Is the slotted hole centered in the door hole?



YES

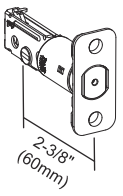
No adjustment is required.
Proceed to next step.

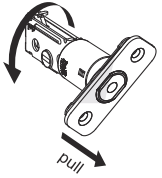


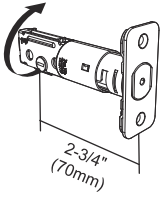
NO

Slotted hole is NOT centered.

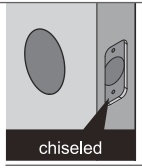
Rotate and pull the latch as shown to extend latch.

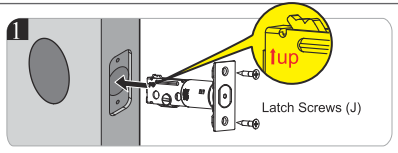


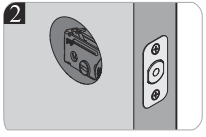




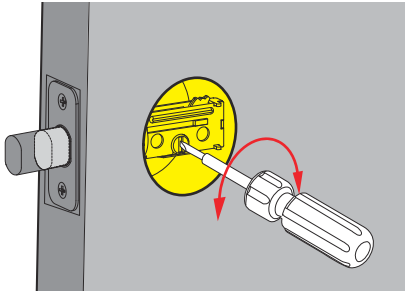
B Install the latch







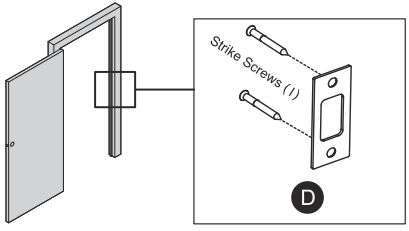
C **Use a screwdriver to test if deadbolt works smoothly.**



D **Install strike on the door frame.**

⚠ IMPORTANT:

Make sure the hole in door frame is drilled a minimum of 1" (25mm) deep.



STEP

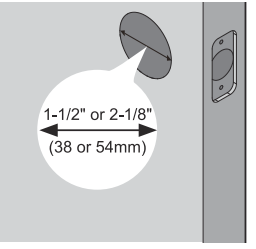
3 Install exterior assembly

IMPORTANT:

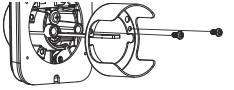
Before installation, make sure the latch is fully retracted (in the unlocked position)



A Measure the diameter of the hole in the door.



1-1/2" (38mm)

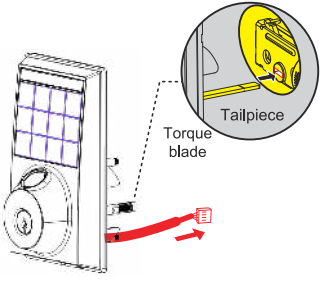


Remove the spacer

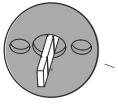
2-1/8" (54mm)

Proceed to next step

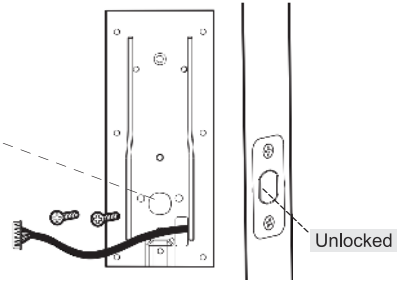
B With the latch fully retracted (in the unlocked position), route the cable below the latch, and insert the tailpiece through the slot in the latch.



C Secure the mounting plate with the supplied screws. Do not overtighten screws



The tailpiece must be twisted to the vertical state



STEP

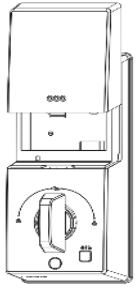
4 Install interior assembly

A

Push the battery cover out in the direction as illustrated.

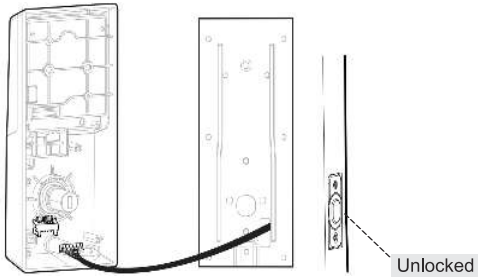
IMPORTANT:

Do not load batteries until lock is completely installed.



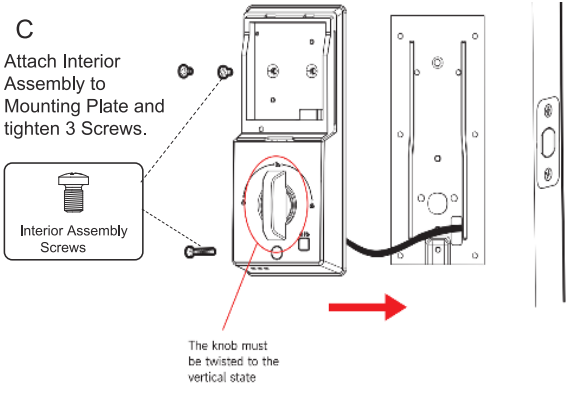
B

Insert the cable connector to the socket. Push the connector in firmly until it is completely attached.



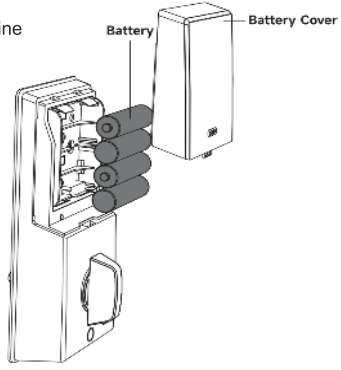
C

Attach Interior Assembly to Mounting Plate and tighten 3 Screws.



D

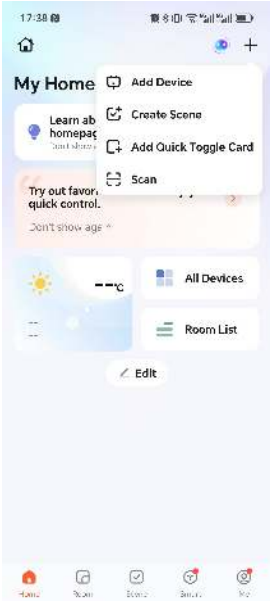
Insert 4 AA Alkaline batteries and put on the battery cover.



STEP

5 Add the device to the APP

1. Open the "Tuya APP", go to the "Home" page, click the "+" in the upper right corner to add the device.



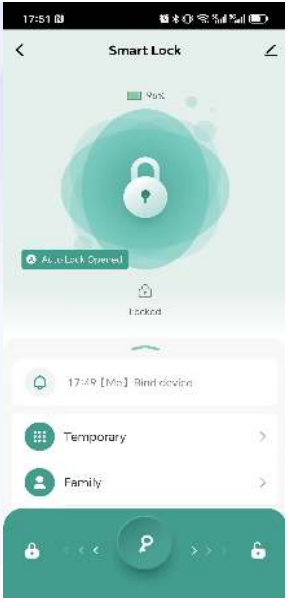
2. Then go to the "Add Device" page and select the device to be added. (the Bluetooth of the mobile phone needs to be enabled).



3. Device added successfully

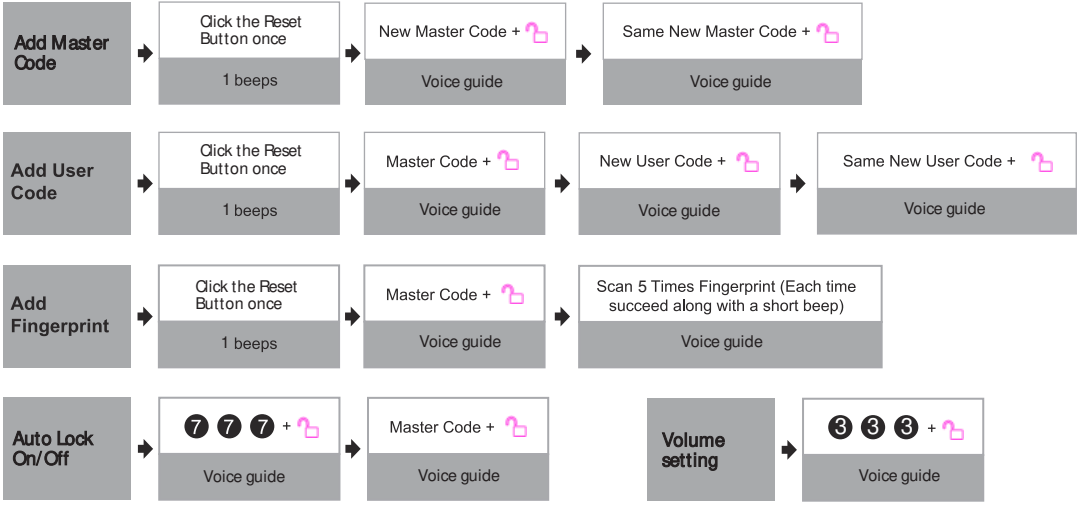


4. Click the device icon to enter the device control page. Please add a new password and fingerprint.



Programming Guide

IMPORTANT: **The default master code is 123456.**
If you have changed the default master code by following the Programming Guide, you must reset the lock before pairing this lock to tuya App.



Troubleshooting

Why the lock won't accept any inputs after I entered a code or fingerprint incorrectly for so many times?

The lock will shut down for 1 minutes after 5 unsuccessful attempts at entering an invalid code.

You can unlock the lock once in the App or wait 1 minutes to continue.

How do I lock manually from outside?

Press and hold to lock the lock from outside.

The batteries are completely dead before I replace new batteries.

When the batteries are completely dead, the physical keys are available to unlock.

Why the thumb turn won't turn to lock/unlock?

The door direction might be set wrong during the installation, please follow the Installation guide or video to re-install the lock.

Why does the latch won't turn out completely after installation?

Please review if the exterior assembly is aligned with the door parallelly. The exterior assembly should not be at a crooked angle.

Information & Safety Warnings

- Protect your User Codes and Master Code.
- Restrict access to your lock's interior assembly and routinely check your settings to ensure they have not been altered without your knowledge.
- Do not use an electric screwdriver during installation.
- This manufacturer advises that no lock can provide complete security by itself.
- This lock may be defeated by forcible or technical means, or evaded by entry elsewhere on the property.
- No lock can substitute for caution, awareness of your environment, and common sense.
- Care should be taken to ensure a long-lasting finish. When cleaning is required use a soft, damp cloth. Using lacquer thinner, caustic soaps, abrasive cleaners or polishes could damage the coating and result in tarnishing.
- The lock is water resistant. It can withstand water splashes; however, do not let water and liquids get into the lock.
- Avoid exposure to direct sunlight. Long-term exposure to direct sunlight may damage the lock.

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.

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.

RF Exposure Information

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

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.