FL600-SS

⚠️ 4 *AAA batteries （Not included)

CONTENTS

INSTALLATION GUIDE

Packing List

A

Exterior Knob
1 PC

B

Interior Knob
1 PC

C
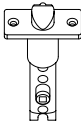
Latch
1 PC

D
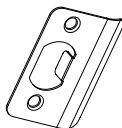
Strike Plate
1 PC

E
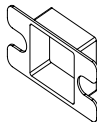
Strike Box
1 PC

F

Screw A
4 PCS

G

Screw B
3 PCS

H

Key
2 PCS

I

User Manual
1 PC

## Tools Required

Phillips Screwdriver

Tape Measure

Prepare Door and Check Dimensions

1 3/8"~2 1/8" (35~54mm)

2 3/4" (70mm) OR 2 3/8" (60mm)

Door thickness

backset

2 1/8" 54mm
The diameter of door hole

1" 25mm
The diameter of latch hole
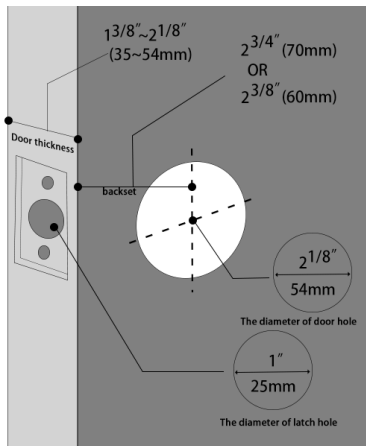
Install Latch and Strike

60mm ←→ 70mm

Horizontal Position
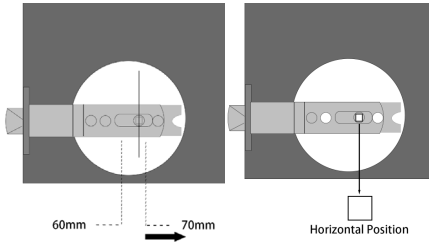
1. Hold the latch in front of the door hole so that the latch is flush with the door edge.
2. Press the square-shaped hole and pull the latch to set the latch backset to 60mm(2-3/8") or 70mm(2-3/4") to fit your door hole.
3. Make sure the square-shaped hole places the horizontal position.

Strike Box Strike Plate Screw A
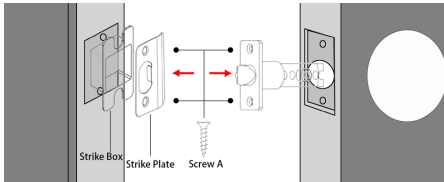
1. Insert the latch into the door hole,and tighten Screw A to fix the latch.
2. Install strike box and strike plate with screw A into the door frame.

4

Remove the Battery Cover

rosette

standoff

spindle

① ②
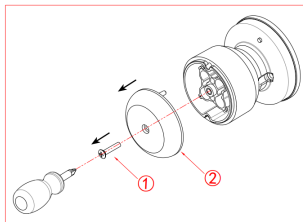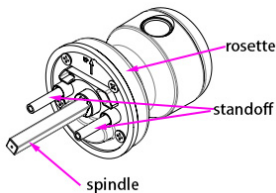
As the left figure shows, use the screwdriver to remove the Screw C and pull out the battery cover.
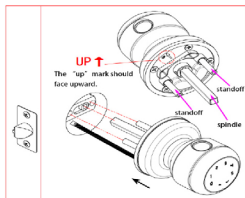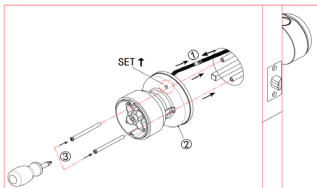
Install the Exterior Knob

UP ↑
The "up" mark should
face upward.

standoff

standoff

spindle

As shown left, install the Exterior Knob onto the door with the standoffs going through the circular holes on the Latch, and spindle going through the square-shaped(center)hole.

Install the Interior Knob

The set button above the rosette should face upward.
Plug the control wire male plug to female socket. Install the rosette onto the door with the standoffs aligning the circular holes and spindle aligning the square-shaped (center)hole. Then insert the Screw B into the circular holes and tighten them to secure the rosette.
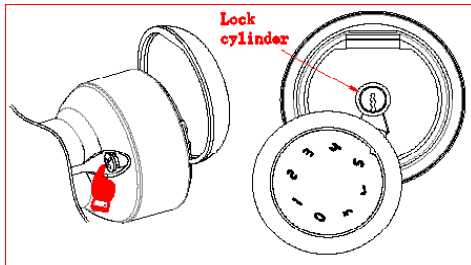
Install the Battery Cover
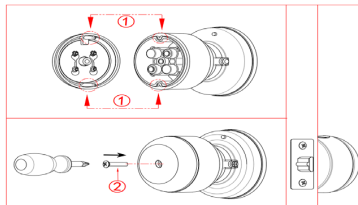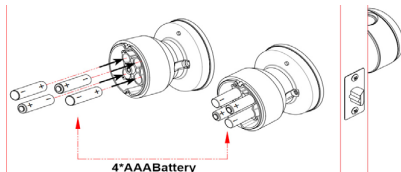
4*AAABattery

Install 4 AAA battery and tighten the Screw C to secure the battery cover.
PLEASE DO NOT USE LITHIUM BATTERIES OR RECHARGABLE BATTERIES.

OPERATION GUIDE

Key To Unlock

1. Press the screw in the back of the Exterior Knob, and the knob head cover will come out for you to easily pull and turn.
2. Pull out the knob head cover, insert the key and turn the key 90° to unlock, then turn the Exterior Knob to open the door.
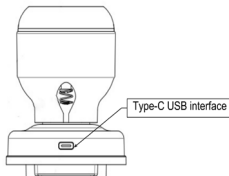
5V Emergency Power

Type-C USB interface is used to connect regular 5V power bank to activate the lock in case the battery is dead.
Note: The Type-C USB interface is only used for emergency unlock and cannot be used for battery charging.

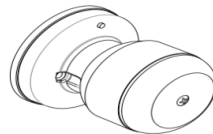## Low Power Indication

After being unlocked by fingerprint or APP successfully, the buzzer beeps once, and the fingerprint identification area flashes green and then flashes red.

Passage Mode

Press the SET BUTTON on the back of Interior Knob once and validate the fingerprint to enable the passage mode. Press the SET BUTTON once to disable the passage mode.

Restore the Factory Setting

Press the set button for 8 seconds. After that, you will hear the long beep and the fingerprint identification area flashes green. Any fingerprints can unlock the lock.
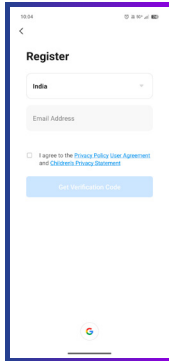
8

| Action	Buzzer	Indicator
Power on	Beep once	Inactive
Fingerprint added successfully	Long Beep	Stay green for a while
Unlocking successful	Beeps once	Blinks green once
Unlocking failure	Beeps twice	Blinks red once
Low battery warning	Beeps once	Blinks green then blinks red
Resetting successful	Long Beep	Blinks green once

APP GUIDE

Scan the Tuya QR Code to download the app or search"Tuya Smart" in APP Store (IOS) and Google Play (Android) for download.

Account Registration

Register a new account (Email Address) or log in with an existing account.

Pair the Lock
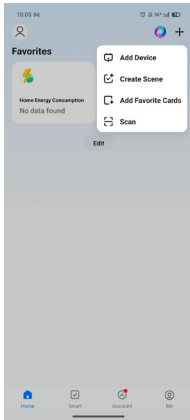
Add the lock.

Turn on your phone's bluetooth and stay near the lock (within 3 meters) Click "Add Device" on the App.
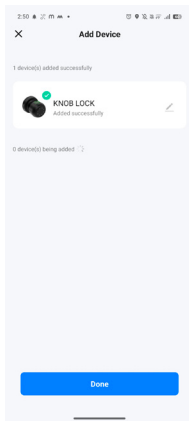
Successful connection! You can click this icon " ✎ " to rename the lock or just click "Done" to complete the pairing.

APP Unlock/Lock
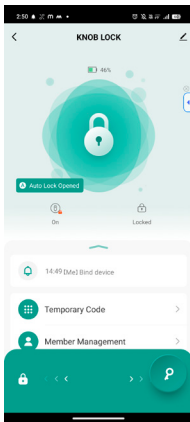
Unlock: Hold and drag the icon" "
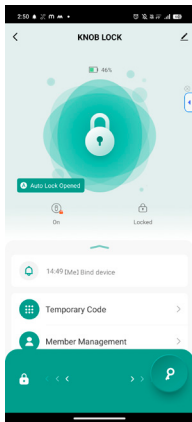
to the icon" "

Lock: Hold and drag the icon" " to the icon" ".

Select "Member Management" and tap "+" to add/share/cancel members.

Fingerprint/Code Input
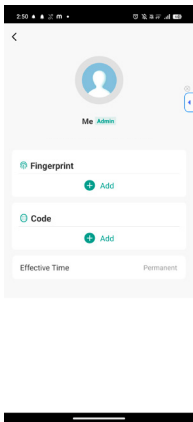
Press "Me" and follow the instructions to add fingerprints or codes.

⚠ 1.Place a finger on the fingerprint recognition area several times from multiple angles.
2.You can enable notifications throngh the icon and choose the push mode.
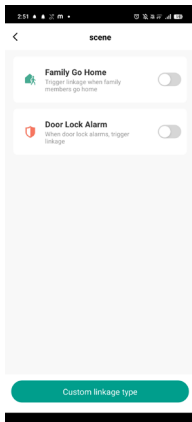
Select "Smart Scenes" on the screen.Then choose the scenes you prefer to set intelligent interactions.
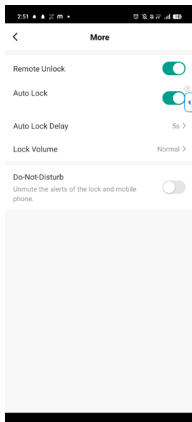
Choose "Settings"to turn on/off "Remote Unlock" and set up lock volume.

⚠️**Note: Remote unlocking requires a gateway connection.**
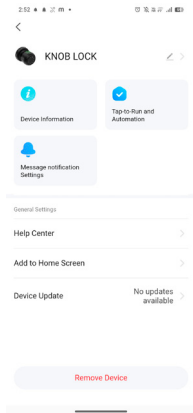
Press the icon " " to check and set up the relevant information.

Technical Parameters	
Name	**Parameter Description**
USB	Type-C/5V2A
Fingerprint Capacity	18
Password Capacity	20
Low power warning	4.8V±0.2
Voltage range	4.5~6.5V
Stand-by current	≤90μA
Working current	≤500mA
Unlock time	≈1.5sec
Working temperature	**14 ℉ ~131 ℉ (-10℃ ~55℃)**

FCC WARNING

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

Note: The equipment has been tested and found to comply with the limits for a Class B digital device.Pursant to part 15 of the FCC Rules. These limits are designed to provide reasonble protection against harmful interference in 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 ofthe fowllowing measures:
-Reorient or relocate the receving antenna.
-Increase the separation between the equipment and receiver.
-Connect the equipment into an outlet on a circuit different from that to which teh receiver is connected
-Consult the dealer or an experienced radio/TV technician for help.

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 interfence, and(2) this device must accept any interfence received, including interference that may cause underired operation.

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2. Installation / Technical support / Training to end user is the responsibility of the installer or dealer
3. eSSL do not support end user directly, if they want support charges will be applicable

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