

印刷说明- 此页不印刷

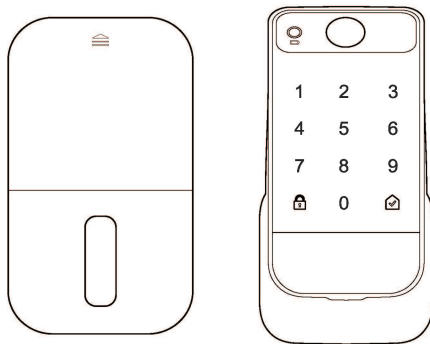
标题	说明书
颜色	双面四色印刷 / 印刷内容位置公差:±0.5mm
材质	128g铜版纸 / 骑马钉
成型尺寸	162X108mm

- 1.所有标注尺寸为检验用,重点管控尺寸用符号*标记.
- 2.原材料及后处理工艺均能满足我司《环保技术标准》要求.

Smart Lock

User Guide

We are committed to ensuring you have a smooth setup experience.



IMPORTANT NOTES



Please read the precautions below carefully for better use.

Fingerprint Identification	Dry, wet, oily, or dirty fingers may affect the identification of fingerprints. The old and the young have shallow fingerprints, which may make the recognition system less sensitive.
Battery Specification  LR6  R6	Be sure to use 4*AA Alkaline Batteries (LR6 marked on the package). Do not use Zinc-carbon Dry Batteries (R6 marked on the package) or Rechargeable Batteries.
Emergency Power Supply	When using the USB-C port for supply, please ensure that the voltage <7V.
Bluetooth Signal	The strength of the Bluetooth signal can be improved by shortening the distance between your phone and the lock. The smart lock can only be connected to one mobile phone at a time via bluetooth.
Remote Control	Remote alert notifications, and Amazon Alexa & Google Assistant compatibility require a Wi-Fi Bridge.
Operating Environment   	Please avoid using the lock in direct sunlight or humidity, which may cause temporary dysfunction or shorten its life.
Automatic Calibration	Please ensure the door lock is properly installed first. During the initial setup, the door lock will automatically calibrate the direction for locking and unlocking. You can also change the direction in Smart Life app.

WHAT'S IN THE BOX



Exterior Assembly*1



Interior Assembly*1



Mounting Plate*1



Deadbolt*1



Strike Plate*1



Self-tapping Screw M4*4



Connecting Screw*2



Bottom Base Screw*2

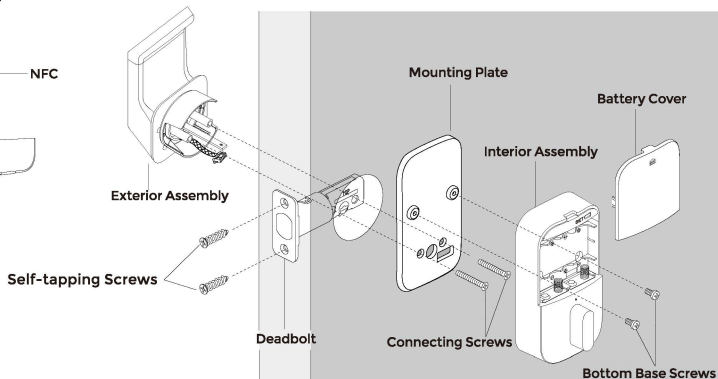
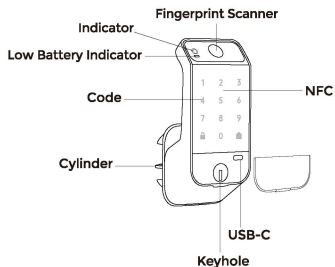


Emergency Key*2



4*AA Batteries

PRODUCT OVERVIEW

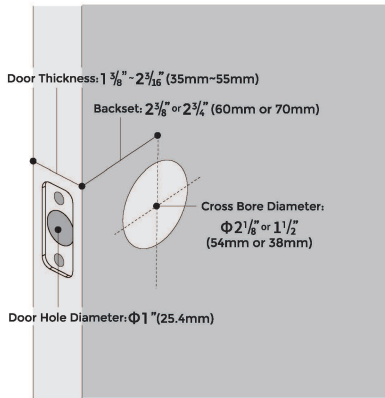
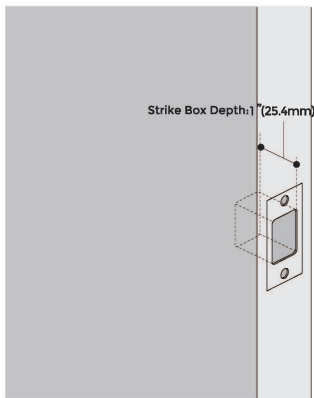


TECHNICAL PARAMETERS

Product Name	Smart Lock
Model	LD05-T1
Access Methods	App(Via Bluetooth), Apple Homekey, Fingerprint, Code, Emergency Key.
Battery Specification	4*AA Alkaline Batteries (LR6 marked on the package)

Battery Life	About 6 months, 10 uses/day
Storage Capacity	Fingerprint 50PCS Code 50 PCS
Material	Aluminum Alloy & Stainless Steel
Working Temperature	Exterior Assembly: $-4^{\circ}\text{F} \sim 131^{\circ}\text{F}$ ($-20^{\circ}\text{C} \sim 55^{\circ}\text{C}$) Interior Assembly: $14^{\circ}\text{F} \sim 131^{\circ}\text{F}$ ($-10^{\circ}\text{C} \sim 55^{\circ}\text{C}$)

GETTING STARTED

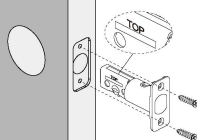


Ensure the conditions below for the proper installation of the lock.

- Measure to confirm that your door and door frame fit the dimensions shown.
- Please remove your original door bolt.
- The original strike box can be retained for use.

INSTALLING GUIDE

1. Installing Deadbolt

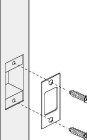


• Adjust the Deadbolt to $2\frac{3}{8}$ "/60mm or $2\frac{1}{4}$ "/70mm according to the Backset, and insert it into the door hole with Self-tapping Screws to tighten.

The Backset can adjust from $2\frac{3}{8}$ "/60mm to $2\frac{1}{4}$ "/70mm by reversing the Deadbolt direction about 180°.



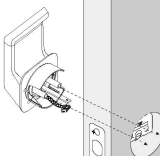
• Make sure the "TOP" icon goes up.



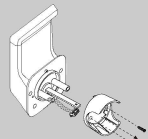
Press the Strike Plate into the slot as shown and fix it with Self-tapping Screws.

* The original Strike Plate on the door can be retained for use.

2. Installing Exterior Assembly

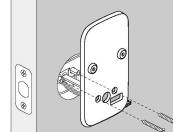


Insert the Exterior Assembly into the Bolt as shown and ensure it is parallel to the door frame, the wire connector extending from the hole under the Bolt.



NOTE: If the diameter of the door hole is $1\frac{1}{2}$ "/38 mm, please pull off the glove before installing the Exterior Assembly.

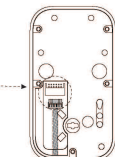
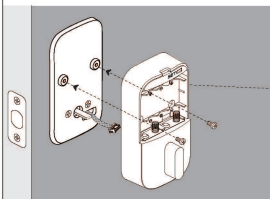
3. Installing Mounting Plate



Align the positioning cylinder on the Mounting Plate with the Exterior Assembly screws sleeve, and fix both by tightening the Connecting Screws.

4. Calibration

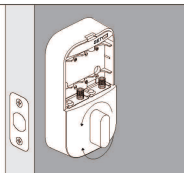
5. Calibration



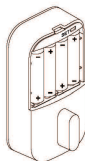
Connecting the plug to the socket.

- Insert the wire of the Exterior Assembly into the Interior Assembly interface as shown. Cover the Interior Assembly with the Mounting Plate, and ensure that the wire is hidden between the slot and the door hole.
- Remove the battery cover and tighten the two screws to secure the Interior Assembly and the Mounting Plate.
- During the initial setup/bonding, the door lock will automatically calibrate the direction for locking and unlocking.
- If you need to recalibrate the lock/unlock direction, change the direction in the App.

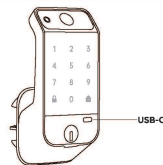
5. Installation Testing



The thumb-turn inside can open and close the lock smoothly.



- Install 4*AA alkaline batteries to enjoy smooth access. The lock is not bound to the App at this moment. You must register a fingerprint or password in the app before you can use the lock.



- The lock can be locked and unlocked smoothly with the emergency key.
- Remove the batteries and use a power bank to charge in an emergency. The lock can work fine.

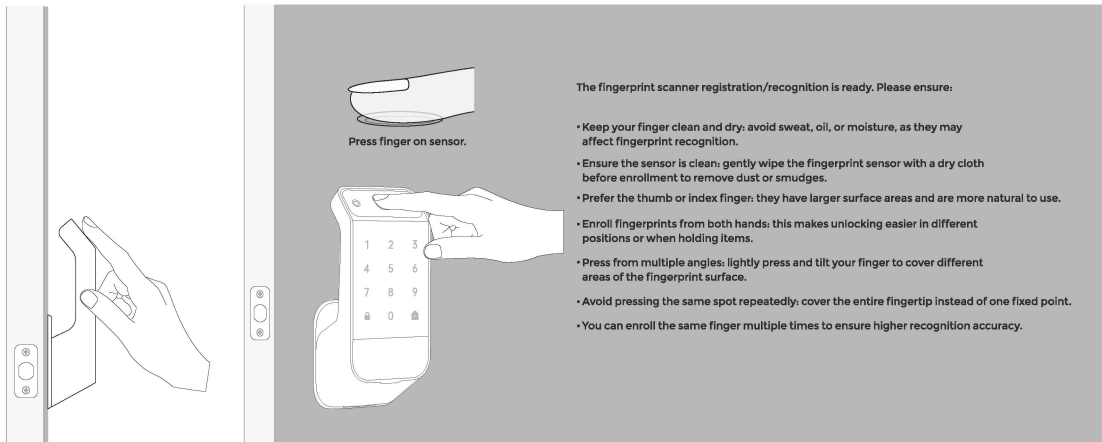


Please ensure the above operation is successful before connecting to the App. If any of the above tests are abnormal, please contact us for technical support.

Fingerprint Guide

1. Fingerprint Recognition Principles & Process

Once LD05-T1 is paired with the app, select "Member Management" → "Me/Members" → "Add Fingerprint".



FCC Regulatory Compliance

1. 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.

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

RF Exposure Statement

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. The device has been evaluated to meet general RF exposure requirement. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

The following importer is the responsible party.

Company Name: Tuya Smart Inc.

Address: 160 Greentree Drive, Suite 101, Dover, DELAWARE, 19904

Telephone: (001)-818-699-5031

CALIFORNIA PROP 65 WARNING

 **WARNING:** This product can expose you to chemicals including lead, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov

APP INSTRUCTIONS

App Download

Search and Download "Smart Life" on:



Apple and the Apple logo
are trademarks of Apple Inc.



Google Play and the Google Play
logo are trademarks of Google Inc.



Smart Life



Or scan this QR passcode
to download the app.

Precautions

- Always install the battery after the door lock is fully installed.
- When the network setup is completed, the smart lock will automatically determine the door opening direction.
- Please complete the network setup indoors to avoid incorrect operation that may result in being locked outside.
- The rotating parts of the latch must operate smoothly and flexibly.
- Please use high-quality LR06 alkaline batteries. Ensure all four batteries are new, and then close the battery cover.
- This lock requires a mechanical key for manual unlocking. Remove the key from the packaging and store it in a safe, accessible place.
- If you see the low battery indicator light turn on, please replace all batteries immediately. Do not mix old and new batteries or different battery types.
- When pairing the door lock, ensure the router and the lock are within effective range and that the network signal is strong.