# Intelligent Handle Fingerprint Lock
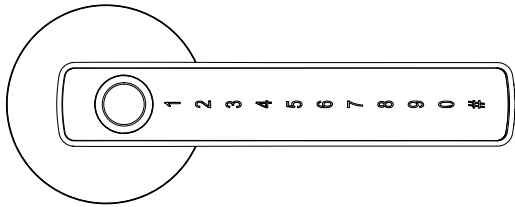
# User Manual



Technology Creates A Better Life
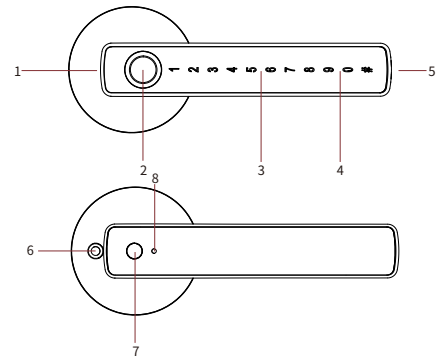
## Parameter

**Housing:** Aluminum
**Power:** 1.5V AAA battery x4
**Fingerprint:** 50
**Card:** 250
**Password:** 250
**App:** Tuya Bluetooth
**Battery life:** >3000 times use
**Note:** Max user quantity is 300.
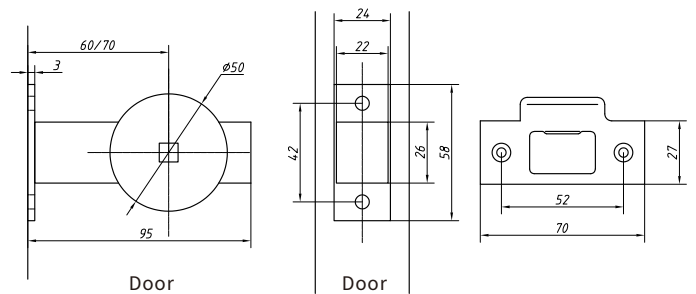
Tuya Smart

## Structure



1.Emergency power   2.Fingerprint sensor   3.Card reading area
4.Touch keypad   5.Mechanical key   6.Fixing screw hole
7.Setting button   8.Initialization button

## Drilling



Door          Door

## Operation

**(It's recommended to mainly use Tuya App)**

**Note:** Please add super admin password first before using App to manage users(i.e. adding fingerprint, password and card). You should turn on Bluetooth function first before using the App for the first time, the method is to press 1+#+super admin password on the keypad.

**1. Press below key combinations for operation on the lock:**

● Add / modify super admin password
Shortcut key: 1+#
Operation: 1+#->Input super admin password twice.
Note:
After pressing 1+#, the blue fingerprint LED blinks and you can input 6 digits new password+#. And then the green fingerprint LED blinks for you to repeat the new password+#.
OK: Fingerprint LED turns green with a long beep.
Fail: Fingerprint LED turns red with 6 short beeps.
After the super admin password is set, you can press 1+# to verify it first, and then follow the above steps to modify the password.

● Add user(fingerprint / password / card)
Shortcut key: 2+#
Operation: 2+#->Input super admin password -> Input finger(5 times) / password / card.
Note: 1. You must set super admin first before this.
    2. You need to input password twice, ending with # each time.
    3. User password is 6 - 8 digits.
After 2+# fingerprint LED turns white, waiting for super admin password. After successful verification, blue fingerprint LED blinks for you to input fingerprint (press the same finger 5 times), password or card.
OK: Fingerprint LED turns green with a long beep.
Fail: Fingerprint LED turns red with 6 short beeps.

● Turn on Bluetooth
Shortcut key: 1+#

Operation: 1+#->Super admin password. After succesful verification Bluetooth is enabled for 90s.
Note: If you're using App already, then no need to do this again.
After 1+# fingerprint LED turns white and waits for super admin password. After successful verification blue fingerprint LED blinks.

**2. App connection**
When the lock is at default status, initialized or removed from App, it needs to enable Bluetooth connection request first. The lock will wait 120s, after timeout the connection fails.

Operation: Press 1+#, fingerprint LED turns white and verify super admin password. After this you can use Tuya App to search and add the lock.
Note: At default status, you just need to press 1+#+# to enable it.

**3. Reset the lock**
There is a reset button, long press it for 5 seconds and then release it. Green fingerprint LED turns on with a long beep, and after 1 second blue LED turns on with a long beep. Now it's initialized.

**4. Passage mode**
Passage mode: Long press the setting button for 5 seconds until LED turns purple with a long beep.
Cancel: Long press the setting button for 5 seconds until LED turns blue. Any normal verification can also cancel the passage mode.

**5. Locked in mode**
Locked in: Short press the setting button and LED turns yellow. In this mode only the admin can open the door.
Cancel: Short press the setting button and LED turns green. Admin can also cancel it by any verification.

**Thank you for purchasing this product!**