

Tuya Smart Bluetooth & Fingerprint Padlock

User Guide



Fingerprint
Unlock



Smart Phone
APP access



Backup
Keys



Rechargeable
Battery



IP65
Waterproof



Smart Life



Revision: P55V4.0, Date: 03-Jan-2022

1. Know your lock

- ① Lock shackle (Φ7mm)
- ② LED indicators
- ③ Fingerprint reader
- ④ Keyhole
- ⑤ USB Charging port
- ⑥ Solid Lock body



Note: Please set up at least one fingerprint via the APP, if not, your lock will remain in factory mode and will be able to be unlocked by any fingerprint.

2. Understand your lock status

LED indicator	Beep sound	Status / Notifications
Battery status indication		
○ Flashing Red (after unlocked)		Low power alert
○ On Red (Solid)		Charging
○ Lights Off		Charged
Working status indication		
○ Flashing Green	Single beep	Unlocked
○ Flashing Red	Single beep	Unlock failed
When adding fingerprints		
○ On Blue	Single beep	Waiting for press
○ Flashing Green	Single beep	Recognized
○ On 1 second	Long beep~	Fingerprint registered

3. Download the mobile APP

You can search **Tuya Smart / Smart Life** on iOS APP Store (Apple) or Google Play Store (Android), or scan the QR code to download the mobile APPs.



*Please stay close to the lock in 5 meters range for APP connection to the lock for initial set up, access and other operations.

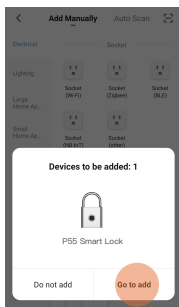
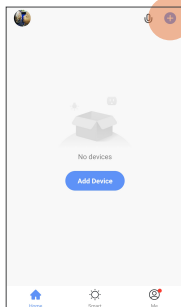
4. Connect your lock with APP

4.1 Open the APP, register an account.

4.2 Press the fingerprint reader to unlock.

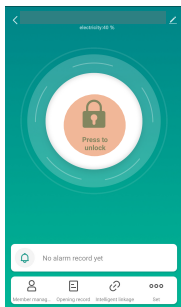
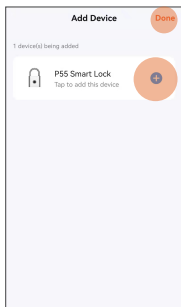
4.3 Tap **+** on the APP.

4.4 Tap "Go to add".



4.5 Tap **+** , wait till adding success, tap Done.

4.6 Long press **🔒** to test lock-APP connection.

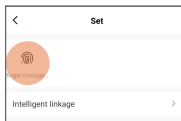


5. Add your fingerprints

5.1 Tap **⋮** on the bottom-right corner.

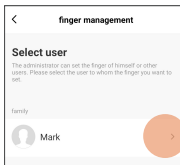
5.2 Tap **👉**

5.3 Tap **+**



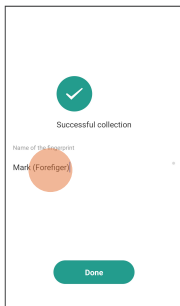
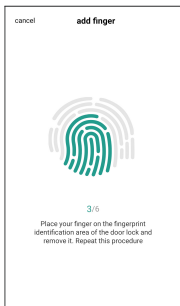
5.4 Tap >

5.5 Tap "Start" .



5.6 Press the fingerprint reader (of your lock) several times at slightly different angles until fingerprint is successfully recorded.

5.7 Name the fingerprint you've just added.



6. Disconnect (Reset to Factory Mode)

6.1 Tap  on your lock's homepage (top-right).

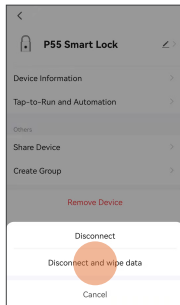
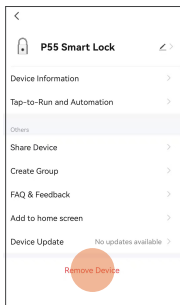
6.2 Tap "Remove Device" .

6.3 Tap "Disconnect and clear data" .

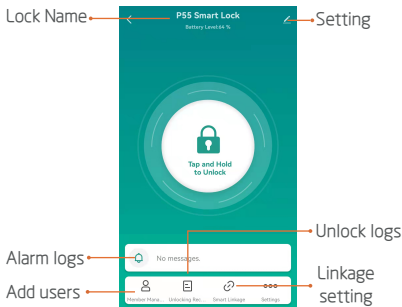
Cautions!

All fingerprints you had set and unlock logs will be deleted if you choose "disconnect and clear data" .

6.4 Tap "Confirm" to disconnect the lock with your APP account, now the lock is reset to Factory Mode (and will be able to be unlocked by any fingerprint).



7. More functions



Alarm logs

Wrong finger attempted alarm, battery low power alarm and others.

Users

Add/manage/remove family members or friends or visitors (by adding their app account) to your lock so they can access your lock at the designated time period or permanently.

Unlock Logs

A list of unlock records.

Linkage setting

You can set “if this then that” linkage on this function.

8. Specifications

Bluetooth Version: 4.2

Fingerprint Resolution: 120*120

Fingerprint storage: 10 sets

Rechargeable Battery: DC3.7V

Charging Power: DC5V/0.5-2A

9. Low power alert

The lock blinks red few seconds after unlocking if battery on low power status, please recharge it by an universal USB DC5V/0.5~2A adaptor.

Environmentally Friendly Disposal



Old electrical appliances must not be disposed of together with the residual waste, but have to be disposed of separately. The disposal at the communal collecting point via private persons is for free. The owner of old appliances is responsible to bring the appliances to these collecting points or similar collection points. With this little personal effort, you contribute to recycle valuable raw materials and the treatment of toxic substances.