# TTLOCK Bluetooth fingerprint lock operating instructions

1.Bluetooth unlock on phone

2. Remote Distribution of electronic keys

3.password unlock

4. Fingerprint unlock

5.Lock-picking records Surveillance

# Performance parameter

Bluetooth Standard:Bluetooth4.1BLE

Supported Cell phone system: Android 4.3/10S7.01 \( \)

Voltage range: 4.5-9V\Standby Current:65 microamperes Power supply mode: 4 Alkali-saving dry cell\Low Electricity alarm voltage: 4.8V

Operating Current:Less than 200 ma\Lock-picking time: ≈1.5 s

Operating temperature range:-20-70°C\ touch key Types: Capacitive touch key Number of passwords: Custom and permanent passwords: 150

Other dynamic passwords:150

Fingerprint head type:Semiconductor fingerprint head Motor interface output voltage:Battery voltage reduction 0.3 V Lock pick mode: APP, passwords, fingerprints, mechanical keys

False Accept Rate: < 0.001 %\False Reject Rate,: < 1.0 % Fingerprint capacity:50 fingerprints

#### Open lock

Verify success → green light, and "drip" a voice.

Failure to verify → red light, and a continuous urgent: Drip, drip, drip"voice."

#### 国 、 国 OFF Lock

After the lock is opened, the lock is closed by 5S

# Low Electricity Quantity Reminder When the battery is low, after the success of the lock

ase replace the batteries to avoid affecting the normal use. a low battery indicator appears when the phone is u will be issued a continuous rapid: Di, di, di"voice.". times after appearing the low electricity prompt. Ple nlocked using Bluetooth. Can Still Open the lock 100 There is a battery indicator on the phone APP, and

# **>**|-Fingerprint setup and user management

download it and open it on your phone. 1. Search for the "TTLOCK" APP on yourphone



2. Open the phone Bluetooth, in the "lock all" APP, Click the "+" number, select the "lock", touch wake up the door lock, ome the door lock administrator. the phone will jump out of the door lock name, click add to bec





3. You can open the doordirectlyby clic king on the "unlock

4. Click on the "fingerprint icon" and Click on the option in the upper right corner, you can add fingerprints, acc ording to the screen display operation

grant administrator" to

creen prompt for action ators, according to the s add users and administr 5.Click "send thekey" and







## Ϋ́ Set passwords and delete passwords

Fingerprints administrator Record

ement" on the APP, click the password to be deleted, click delete period, click to set the password to enter the need to add the password., ac cording to the screen display operation. Click "password manag Click "get password" on the APP, select the password type: custom selection validity according to the screen operation.



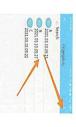






## > Remove fingerprints and devices

click on delete according to the prom Click on the fingerprint to be deleted pt on the screen. 1. Click on the fingerprint on the APP,



2. Select the lock in the APP that requires you ttings, and click delete. Follow the instruction s on the screen. to remove the phone's administrator, click se



### 八八 Check Lock picking records

the APP a fingerprint, Password, click on the operating record, view the tingerprint and Password of all records. Select the lock on the APP, Click on the operating record to view, clickon



#### **+** Restore factory settings

settings, and all fingerprints, passwords, and phone admin ck, two clicks are heard. The lock has been reset to factory Four seconds after long pressing the reset button on the lo istrators are cleared out.