SMART LOCK-Key Box
User Manual

Type 1　　　Type 2

V.1: KBb230616E
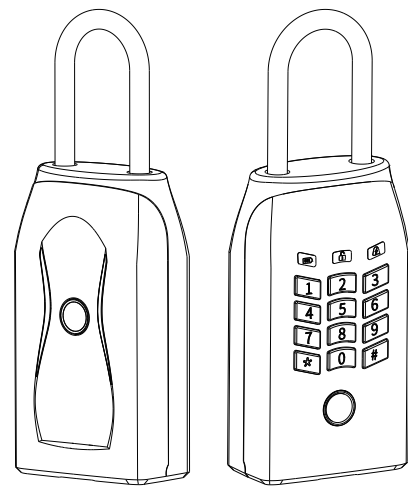
Basic Information

Password Requirements:
- Password length should be between 6 to 8 digits.
- For type 1, fingerprints are the sole unlocking method.

Key Capacity:
- Type 1: Limited to fingerprints only.
- Type 2:
  - Up to 100 user passwords can be stored.
  - Up to 50 fingerprints can be registered.
- Factory mode enables any stored fingerprint to unlock the box.

LED Status Indicators:
- Blue: Configuration Mode, Low Voltage Reminder.
- Green: Correct Operation.
- Red: Incorrect Operation.
- White: Standby Mode.

Input Voltage: 4.5V ~ 5.5V
Working Temperature: -20℃～+60℃
Storage Temperature: -20℃～+60℃
Working Humidity: 10% ~ 90%RH
Low Voltage Alarm: ≤3.6V
Charging Interface: TYPE-C

Tuya Smart Operation Instructions

Ⅰ. Download and Installation

1. Scan the QR code provided to download the app. (Alternatively, you can download "TUYA Smart" from the Apple Store or Android Market).

2. Once downloaded, install the app as per your phone standard procedure.

3. Log in using your email or phone number, and click "Get Verification Code". (You can adjust your country/region in the system settings).

Tuya Smart

Ⅱ. Bluetooth Pairing Connection

(Note: Keep your phone near the lock during this process.)

1. Open the Tuya app, tap the "+" icon in the upper right corner, and choose "Add Device".

2. Wake up the smart lock and tap "Add" when the lock is displayed on your phone.

3. Wait for the addition to succeed. When a checkmark "√" appears, the Bluetooth connection is established. Tap "Done" to finish.
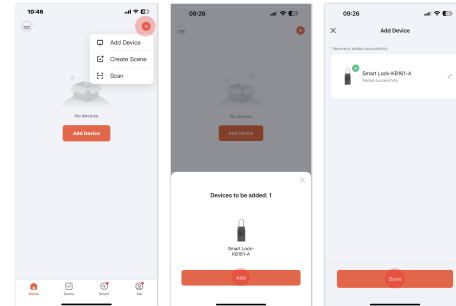
Ⅲ. App Interface Description & Function:

Operation Records in the Log:
a. Unlock Records
b. Unlock Methods
c. Adding/Removing Passwords/Fingerprints
d. Adding/Removing Users
e. Low battery alert
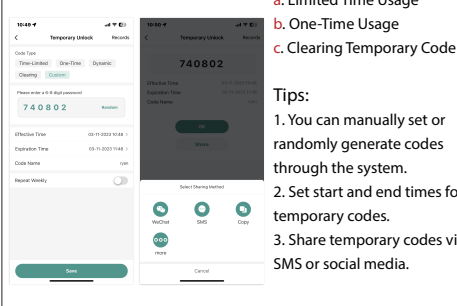f. Changing Unlocking Time Limits (User, temporary password, etc.)
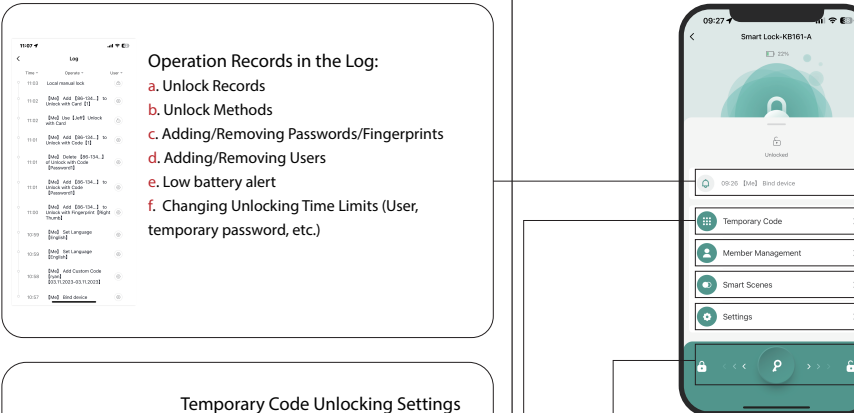
Temporary Code Unlocking Settings
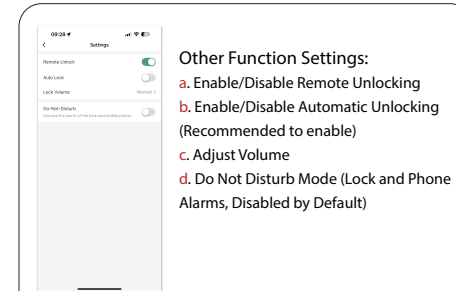(Applicable to Type 2):
a. Limited Time Usage
b. One-Time Usage
c. Clearing Temporary Code

Tips:
1. You can manually set or randomly generate codes through the system.
2. Set start and end times for temporary codes.
3. Share temporary codes via SMS or social media.

Lock operation:
Slide left to close the lock.
Slide right to unlock.

Other Function Settings:
a. Enable/Disable Remote Unlocking
b. Enable/Disable Automatic Unlocking (Recommended to enable)
c. Adjust Volume
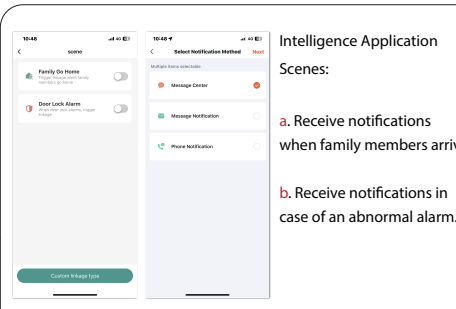d. Do Not Disturb Mode (Lock and Phone Alarms, Disabled by Default)

Membership Management:
a. Add Member Account: Tap "+" in the upper right corner, enter member name and account.
b. Set Fingerprint/Code for Member Account.
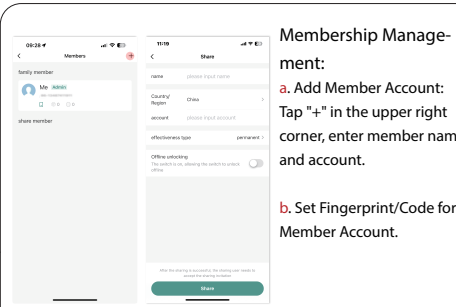
Intelligence Application Scenes:
a. Receive notifications when family members arrive.
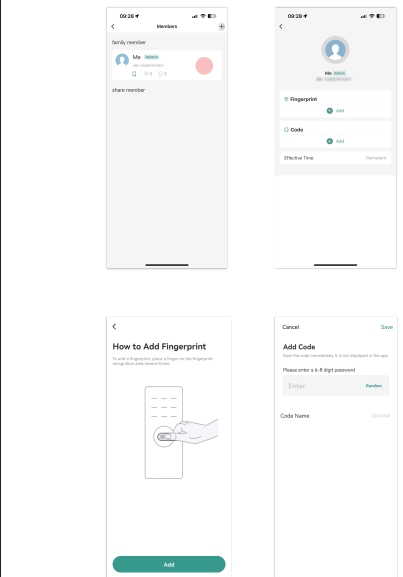b. Receive notifications in case of an abnormal alarm.

Tips:
1. Both scenes can be turned on/off.
2. Notification options: Message Center, SMS, Telephone.
3. Scene realization requires a smart lock and gateway.

Ⅳ. Adding Unlock Methods

Follow member management tips to add unlock methods and set effective times.

(Type 1: Fingerprint only; Type 2: Fingerprint and password)

Ⅴ. Factory Setup

Option 1: Press "RESET" Button
- Long press "RESET" button for 3 seconds.
- Buzzer beeps once ("Di"), LED flashes green once for successful initialization.
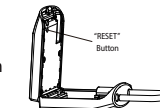
Option 2: Electronic Key
- Insert emergency electronic key into Type-C port for automatic initialization.
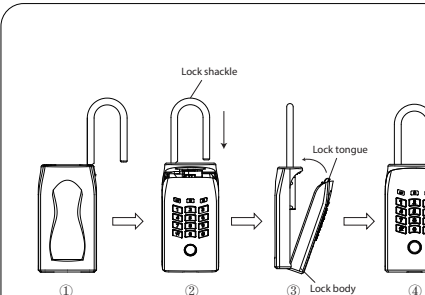- Key box opens automatically. (Keep key in a safe place)

Option3: Remove Device
- Follow the steps below to remove device from list and reset to factory settings (data will be wiped).

Note

Lock shackle
Lock tongue
Lock body
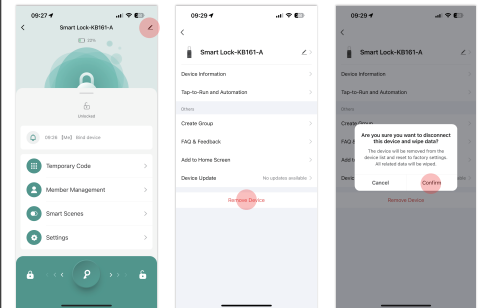
Lock Usage Note:

1. Insert the shackle through the hole or railing.

2. Align the lock body with the shackle, then press the shackle down.

3. Close the lock body securely.

4. To confirm a successful lock, either use the key or swipe left in the app. (If automatic locking is enabled, you can ignore this step.)