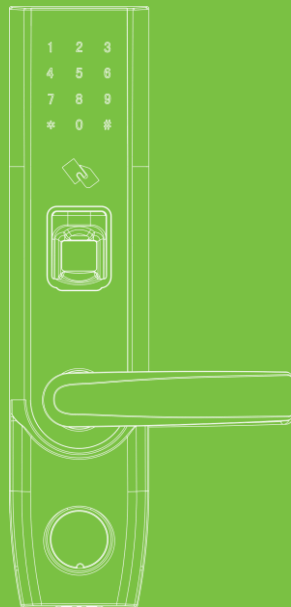


USER MANUAL

TL400B Fingerprint Lock with Voice Guide Feature

Version: 1.2

Date: Nov., 2017



Content

Read Before Use.....	1
Safety Caution.....	1
Structure.....	2
Basic Function.....	3
User Introduction.....	3
Operation and Voice Prompt.....	4
Initialization.....	4
Random Password.....	5
Voice Guide.....	5
Normal Open.....	5
User Data Synchronization.....	6
Low Battery Alarm.....	6
Volume.....	7
9V External Battery.....	7
Emergency Mechanical Key.....	8

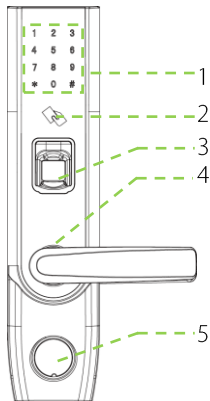
How To Use.....	9
Register First Administrator.....	9
Register Other Administrators.....	10
Register Normal User.....	12
Delete by User Number.....	14
Delete Administrator Group.....	15
Delete Normal User Group.....	16
Supplemental Register.....	17
Upload User Data.....	18
Download User Data.....	19
Enable Normal Open.....	20
Volume setting.....	21
Quick Start.....	22
Open the Door With Fingerprint.....	22
Open the Door With Password.....	22
Open the Door With Card.....	22

Read Before Use

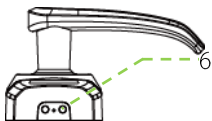
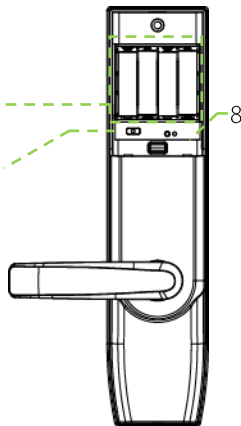
Safety Cautions

1. The default setting of the device allows ANY fingerprint to unlock.
2. Please register at least one administrator for the newly installed lock. Without administrator, no registration for any normal user is allowed.
3. The lock is equipped with mechanical keys for manually unlocking. Please keep the mechanical keys in a safe place.
4. To power on the lock, four alkaline AA batteries (not included) are required.
Non-alkaline and rechargeable batteries ARE NOT RECOMMENDED.
5. Do not remove batteries when the lock is in working state.
6. Please replace the battery soon when the lock prompts the voice of low battery.
7. If the lock does not have any activity for seven seconds it will go into sleep mode.
8. For best results, apply clean fingers to the fingerprint sensor.

Structure



- 1 Keypad Area
- 2 Card Detection Area
- 3 Fingerprint Sensor
- 4 Handle
- 5 Mechanical Key Hole



Basic Function

User Introduction

User	Verification Mode	Function
Administrator	Fingerprint	Menu Operation, Open The Door
	Password	
	ID Card	
Normal User	Fingerprint	Open The Door
	Password	
	ID Card	

- Note:** 1) The maximum capacity of fingerprint or password or ID card is 100.
2) The length of password is six digits.

Operation and Voice Prompt

Operation	Voice Prompt
Verification Succeed	"Thank you"
Verification Failed	"Verification Failed"
Registration Succeed	"Registered"
Deletion Succeed	"Deleted"
Registration Failed	"Operation Failed"
Fingerprint has already registered	"This fingerprint is already used"
Password has already registered	"This password is already used"
ID Card has already registered	"This card is already used"
User Number has already registered	"This user number is already used"

Initialization

Initializing the lock means all data will be deleted and restored to factory default setting.

Operation Instruction: Press the reset button, then touch the keypad to power on the lock, and holding the reset button for five seconds until the lock prompts the voice of “Restore to default settings, wait a moment”. After around 30 seconds, the lock prompts the voice of “completed”, and then the initialization is finished completely.

Random Password

Users may enter any number of random digits before or after the correct six digits password as long as the maximum number of digits entered is 32 or less.

For examples: If the correct password is 123456, the random password can be 89123456807, 1234562363, 389123456, etc.

Voice Guide

After accessing the menu, the lock provides voice prompt before and after each operation for easy configuration.

Normal Open

Normal Open Mode keeps the door unlocked until a registered card, fingerprint, or password is validated.

User Data Synchronization

The user data can be downloaded/uploaded via U-disk from one lock to other lock, it will help users to save time in some repeated registrations.

Low Battery Alarm

When the lock has a low battery a short beep and voice prompt of "Battery is low, please replace" will be prompted". After triggering low battery alarm, the lock will be out of battery in approx. 200 operations for opening door.

Note: Access to operation steps is not allowe in low battery status.

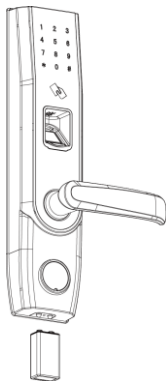
Volume

Volume level can be set between muted and seven with a default level of three.

9V External Battery

9V external battery is used to open door when the lock is out of battery.

Note: The above battery must be 9V alkaline battery (6LR61).



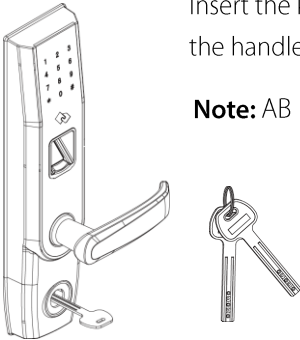
Emergency Mechanical Key

The mechanical key is used to open door when the lock has electronic malfunction.

Note: Keep the mechanical key in a safe place.

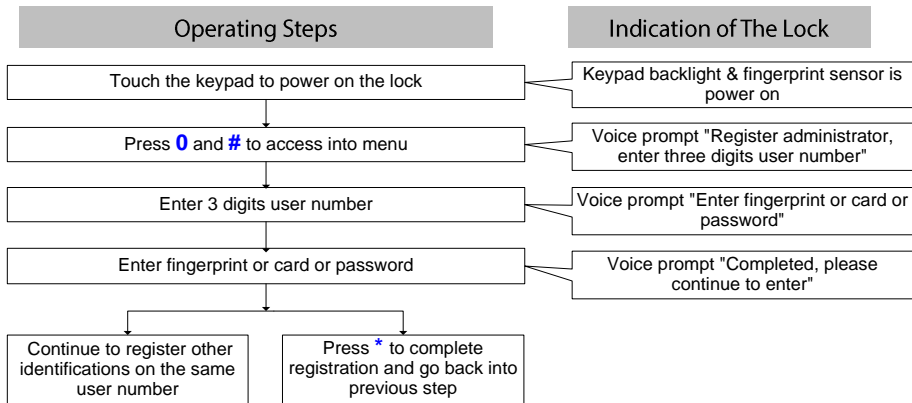
Insert the key into key hole and rotate 90° , then press down the handle to open the door.

Note: AB key system is available by contacting sales.



How To Use

Register First Administrator



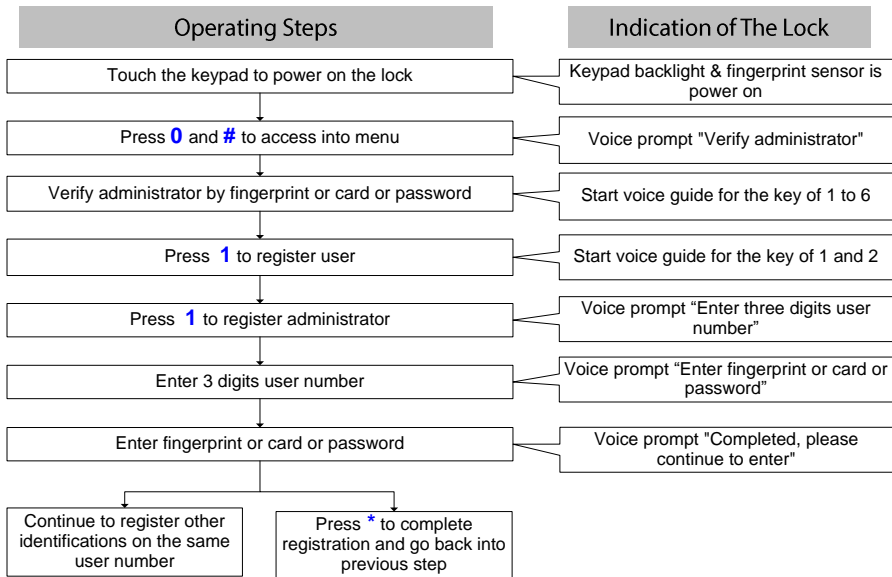
Note: 1) Place one finger three times on fingerprint sensor to register fingerprint.

2) The length of password is six digits.

3) Default user number length is three digits, but one or two digit user numbers are accepted by pressing the # key.

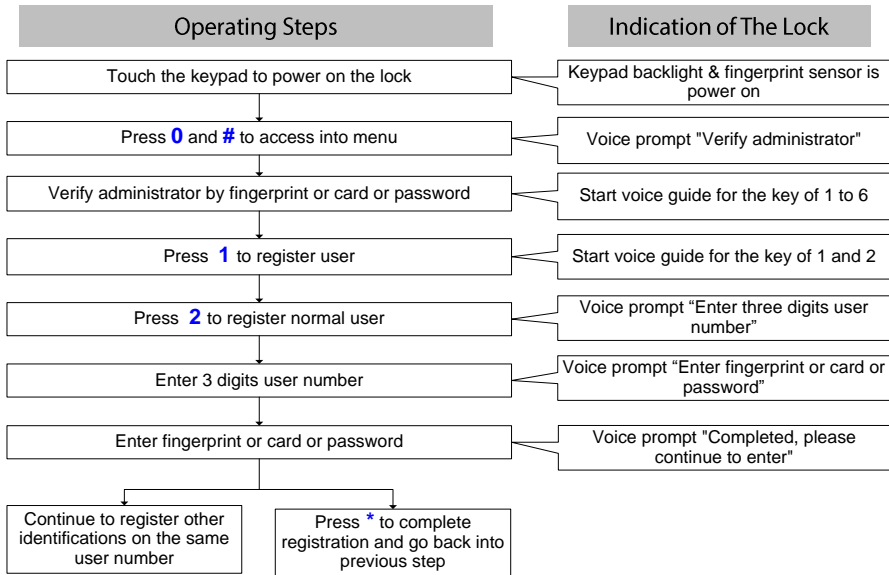
4) Press ***** to cancel registration before the registration is complete.

Register Other Administrators



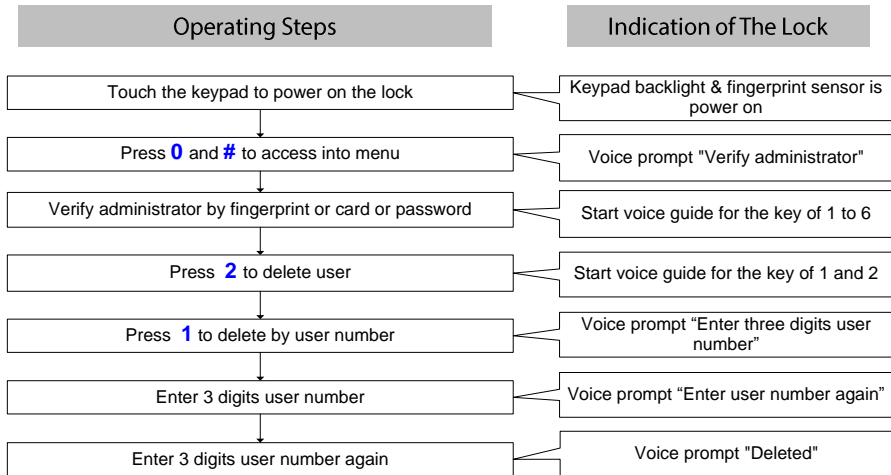
- Note:**
- 1) Place one finger three times on fingerprint sensor to register fingerprint.
 - 2) The length of password is six digits.
 - 3) Default user number length is three digits, but one or two digit user numbers are accepted by pressing the # key.
 - 4) Press * to cancel registration before the registration is complete.

Register Normal User



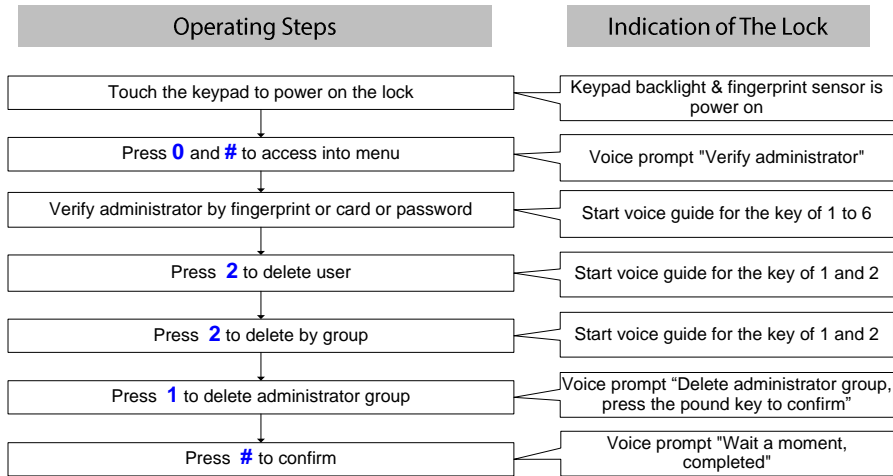
- Note:**
- 1) Place one finger three times on fingerprint sensor to register fingerprint.
 - 2) The length of password is six digits.
 - 3) Default user number length is three digits, but one or two digit user numbers are accepted by pressing the # key.
 - 4) Press * to cancel registration before the registration is complete.

Delete by User Number



- Note:** 1) Default user number length is three digits, but one or two digit user numbers are accepted by pressing the **#** key.
2) When verify administrator by password, press **#** to end.
3) Press ***** to cancel registration before the registration is complete.

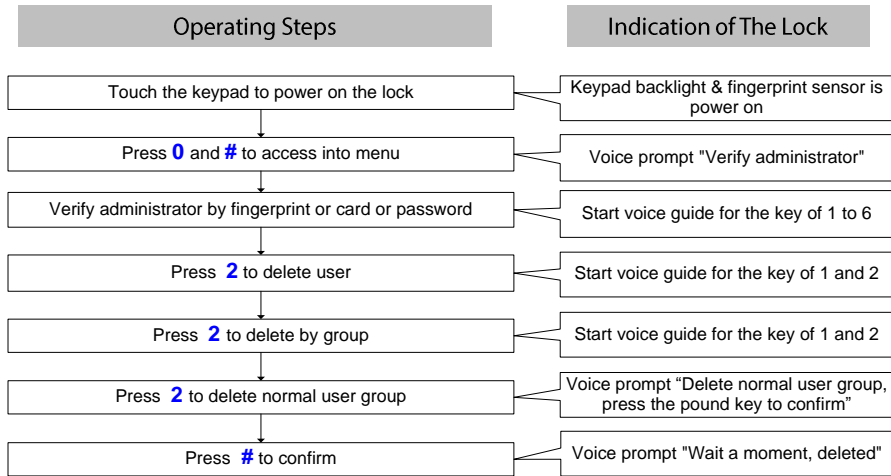
Delete Administrator Group



Note: 1) When verify administrator by password, press **#** to end.

2) Press ***** to cancel registration before the registration is complete.

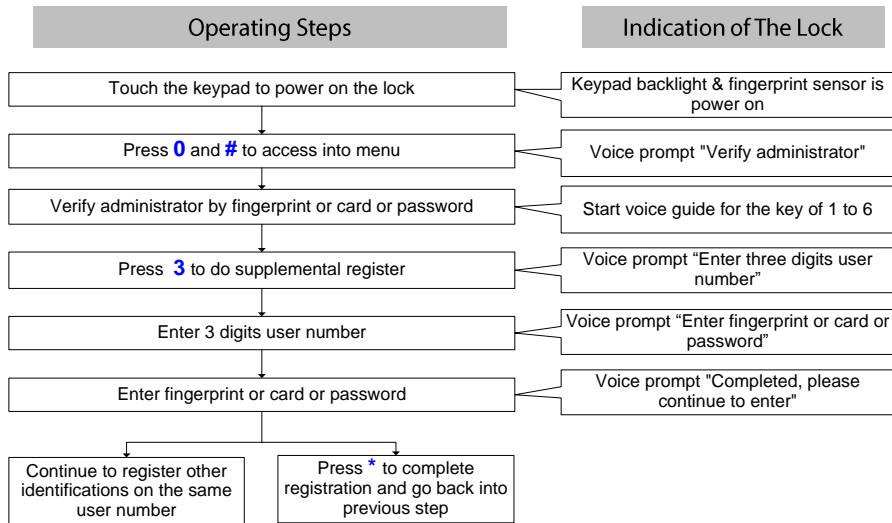
Delete Normal User Group



Note: 1) When verify administrator by password, press **#** to end.

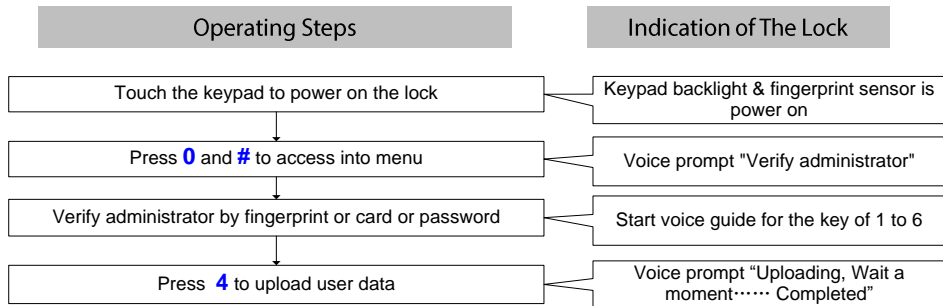
2) Press ***** to cancel registration before the registration is complete.

Supplemental Register(Register Identification To Exiting User)



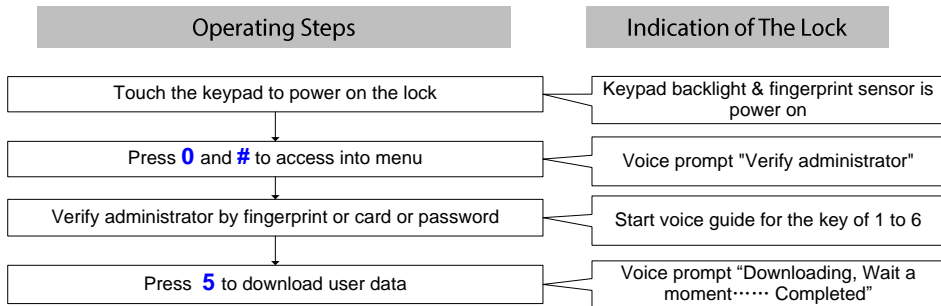
Note: 1) Default user number length is three digits, but one or two digit user numbers are accepted by pressing the # key.
2) When verify administrator by password, press # to end.

Upload User Data(Upload Data from USB Drive)



- Note:** 1) Insert USB drive before performing operation
2) When verify administrator by password, press **#** to end.

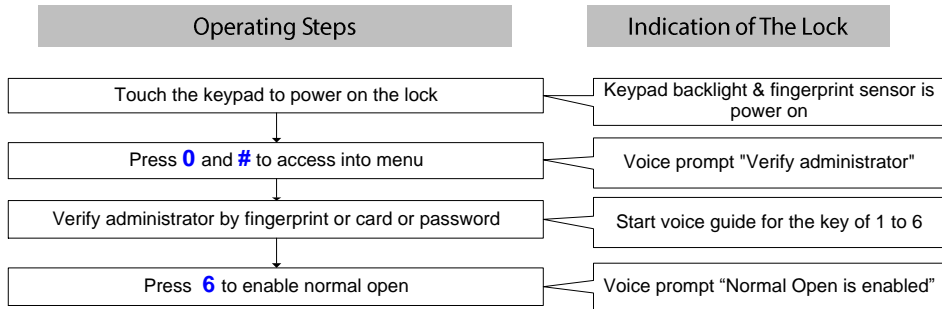
Download User Data(Download Data To USB Drive)



Note: 1) Insert USB drive before performing operation

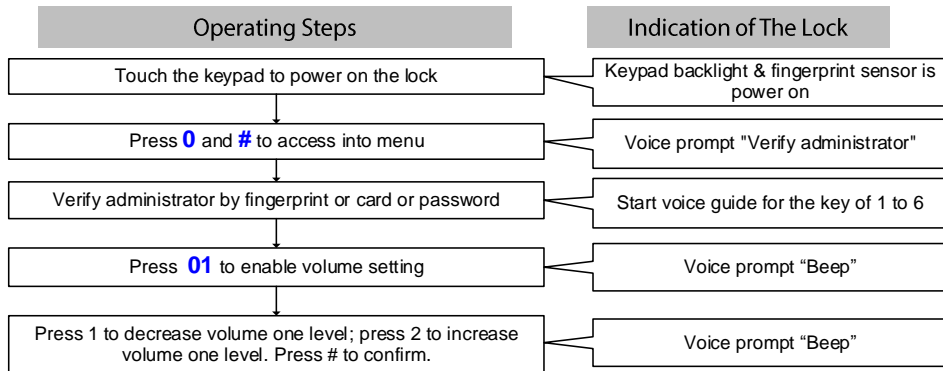
2) When verify administrator by password, press **#** to end.

Enable Normal Open



Note: 1) To disable normal open, please use any registered fingerprint / card / password to unlock the door.
2) When verify administrator by password, press **#** to end.

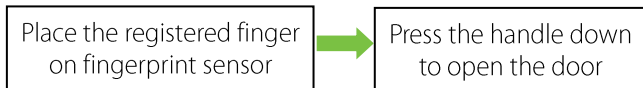
Volume Setting



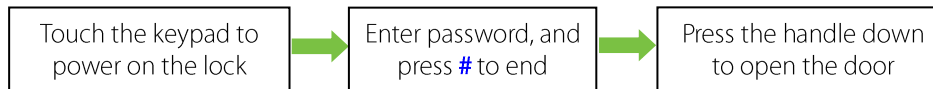
- Note:** 1) The volume of the "Beep" is the current volume.
2) When verify administrator by password, press **#** to end.

Quick Start

Open the Door With Fingerprint



Open the Door With Password



Note: User may enter random password to prevent any person beside you from detecting your password. The maximum length of the random password is 32 digits.

Open the Door With Card



