



USE GUIDE

-----LP805 (A) Fingerprint Door Lock

**Polymath Technology Co., Ltd.
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LP-805(A) Use Guide

Enroll fingerprints

A Enroll the first (master) fingerprint:

- 1) **Activate Enrollment** Press **ADD**, the green LED blinks and the beeper sounds Di, then the enrollment procedure is activated; then
- 2) **Capture fingerprint** When the scanner light blinks, put the finger against the scanner and press a little hard just like pressing a doorbell, and then move the finger away when the scanner light goes off; then
- 3) **Confirm fingerprint** When the beeper sounds Di-Di and the scanner light blinks again, put on the same finger; then when the beeper sounds Di and the green LED blinks, the first fingerprint is successfully granted. The first one is tacitly approved as the *master fingerprint*, whose ID is 01.

B Enroll other fingerprints:

- 1) **Activate enrollment** Press **ADD**, when the green LED is on and the beeper sounds Di, the enrollment procedure is activated; then

- 2) **Verify the Master's fingerprint** When the scanner light blinks, have the master fingerprint verified and move the finger away when the scanner light goes off; when the beeper sounds Di-Di, the master is accepted; then
- 3) **Enter ID** Enter the ID twice for the finger that will be registered, for instance, if the ID is 02, then enter the ID 0202; when the beeper sounds Di, the ID is accepted; then
- 4) **Capture the fingerprint** When the scanner light blinks, put on the finger that will be registered and move it away when the scanner light goes off; when the beeper sounds Di-Di, the fingerprint is successfully captured; then
- 5) **Confirm fingerprint** When the scanner light blinks once again, put on the same finger to confirm; move it away when the light goes off; when the beeper sounds Di and the green LED blinks, the fingerprint is accepted.

Notes:

- 1) **During any above operation, if the red LED blinks with four beeps Di-Di-Di-Di, the operation fails and the reason should be**

found. After that, please repeat the operation. If it keeps failing, please use another finger instead.

- 2) The users whose ID are 01, 02 or 03 are all masters. Enrollment or deletion of any other fingerprint should be approved by any one of the masters.

Delete Fingerprints

- 1) **Activate Deletion** Press **DEL**. When the red LED blinks, the deletion procedure is activated; then
- 2) **Verify the master fingerprint** When the scanner light blinks, have the registered master fingerprint verified; when the light goes off, move the master finger away; when the beeper sounds Di-Di, the master is accepted; then
- 3) **Delete fingerprint** Enter the ID twice for the fingerprint that would be deleted, for instance, suppose the ID is 08, then enter 0808; then when the beeper sounds Di-Di and the green LED blinks, the fingerprint has been deleted successfully. If the beeper sounds Di-Di-Di-Di, the operation fails. Then please check it out and repeat the operation.

Open with fingerprints

- 1 Power on the lock with pressing the small round Power Button between the two LEDs; then
- 2 Input the registered fingerprint when the beeper sounds Di and the scanner light blinks; then
- 3 when the beeper sounds Di and the green LED is on, turn down the outside handle to open the lock.;
- 4 If the fingerprint is rejected, the beeper would sound Di-Di-Di-Di and the red LED would blink. Under this situation, please make sure the fingerprint has been registered or it was input properly; then repeat the operation.

PIN Code Setup and Open with PIN code

Enter the preset PIN code, then press # to open; for instance, suppose the preset PIN code is **123456**, then enter **123456 #**, and turn down the handle to open.

- (1) **Set the PIN code:** The PIN code for the lock is initially set as **0** by the factory. When you want to

change the code, press **0***, and see the green LED blink, then enter new PIN code and then press *. Wait and see the green LED blink again, then enter the new PIN code again, then press * and see the green LED blink again to finish. (Red LED blinking means failure of this operation. Please retry.)

For instance, if the new PIN code is **1234**, it must be entered like: **0*1234*1234***

- (2) **Change to another new PIN code:** Suppose you want to change to another new PIN code **123456**, it must be entered as indicated as above:
1234*123456*123456*

Open with emergency manual key

(LP805A only)

Note: It's recommended that the manual key be used only under emergency situation like power off or all the electronics are down.

Insert the key vertically and turn it round and round until it cannot be turned any more, then turn down

the outside handle to open.

Constant Open (CO) Setup

Definition:

Constant Open (CO) means when somebody needs to enter the door, he doesn't need to have his fingerprint verified, but just turn down the handle to open. It's recommended to be used only when the owner(s) of the room or the house stays inside. If the owner(s) does not stay inside the room or the house, it's strongly recommended not to activate this function, or close it before they (he) leave(s).

Activate CO:

Method one: Enter from the keypad ***+7+PIN+0**

Method two: When the lock is not in use, press this small round button  located beneath the battery cover, and hold it for three seconds until the beeper sounds **"BEEEP—BEEEP"**.

Close CO

Method one: Enter from the keypad ***+7+PIN+1**

Method two: When the lock is in CO status, press this  button and hold it for three seconds until the beeper sounds “BEEEP—BEEEP—BEEEP”

Open from inside (exit)

Turn down the inside handle to open.

BELOW FOR THREE-POINT MORTISE USE ONLY

Lock the three-point mortise from inside

Turn up the inside handle to close the three-point mortise.

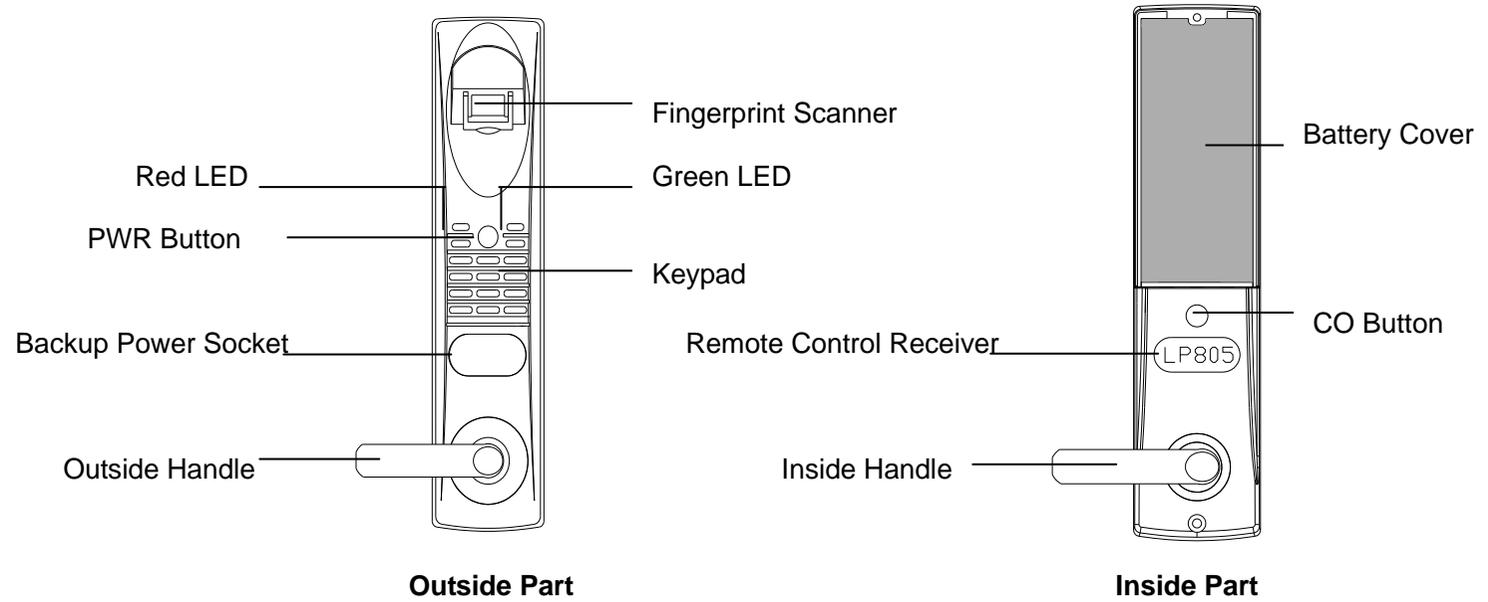
Lock the three-point mortise from outside

- 1) If the lock is in **Constant Close** status, give a slight touch on the round button beneath the battery cover to temporarily enter the lock into

CO status before you open the door from inside, then close the door and turn up the outside handle to completely lock the mortise when you are outside; or press the PWR button to verify the fingerprint to enter the lock CO status when you close the door from outside, then turn up the handle to completely lock the mortise. (The time delay for CO under these two situations lasts 8 seconds only. So please make sure to finish all the operation within this period.)

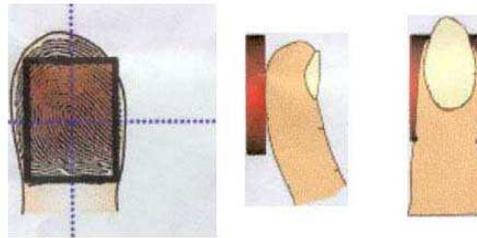
- 2) If the lock is in **CO** status, just go and close the door from outside, turn up the outside handle to completely lock the mortise, and then press the PWR button to verify the fingerprint to enter the lock Constant Close status.

Parts Diagram

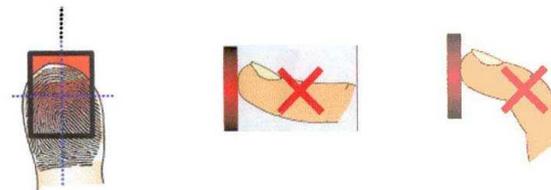


Appendix: Input fingerprints properly

* Properly



* Improperly



- When you press your finger against the scanner, please put it on the center of the scanner a little hard just as you press a doorbell.
- The finger should not be too humid or too wet. If it's too humid or sweating too much, wipe it; if it's too dry, breathe it.