

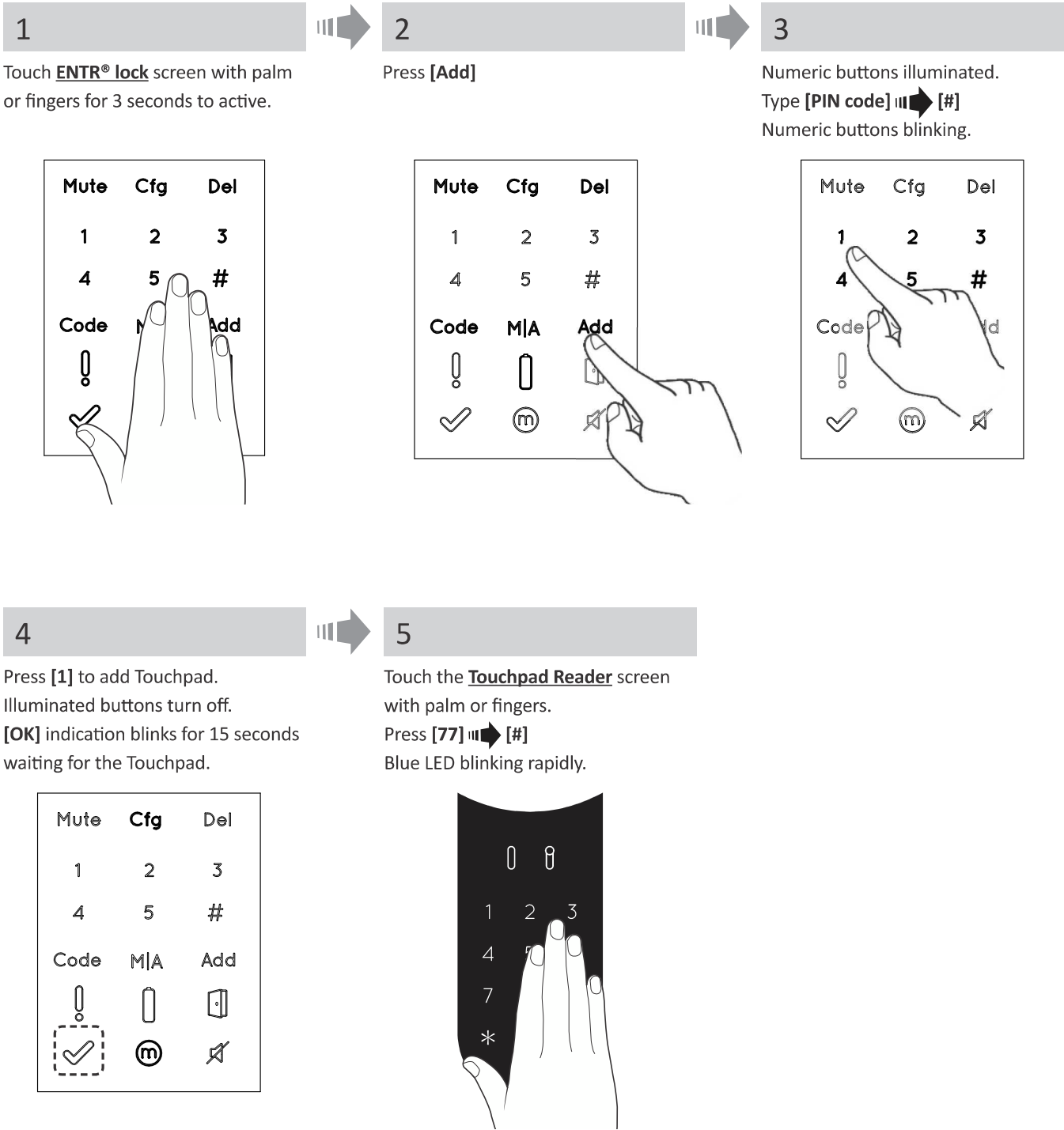
5. Touchpad Reader Operation

5.1 Operation

To turn the Touchpad Reader **ON** press [#] for 5 seconds. The reader will perform a self test followed by series of beeps. LED blinks Green, Red, Blue.

5.2 Pairing Touchpad Reader

This procedure is done via the ENTR® lock. See also: Pairing Remote Control.



Pairing OK

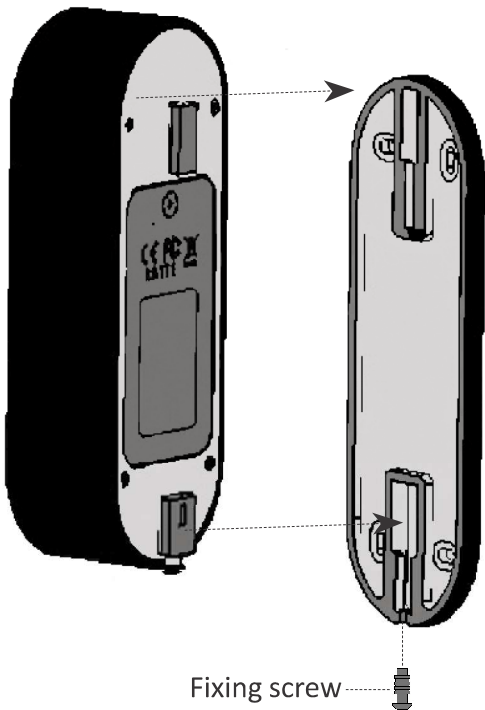
[OK] indication blinks once,
2 short beeps emitted.
Touchpad Reader added.

Mute	Cfg	Del
1	2	3
4	5	#
Code	M/A	Add
!		
✓	m	✂

Pairing failed

[OK] indication blinks for 15 seconds,
No beeps emitted.
In wall reader: Green LED illuminated
and 2 beeps emitted.
Start the process from stage 1.

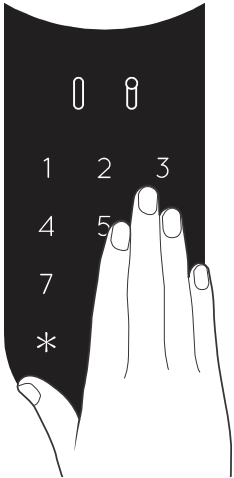
- Hang the Touchpad Reader on the base plate.
- Tighten fixing screw.



5.3 Touchpad Reader Master PIN Code

1

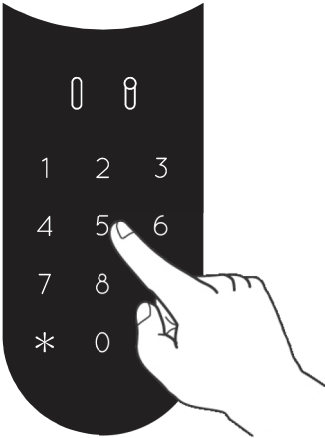
Touch screen with palm or fingers.
Press [11] ➡ [#]



➡

2

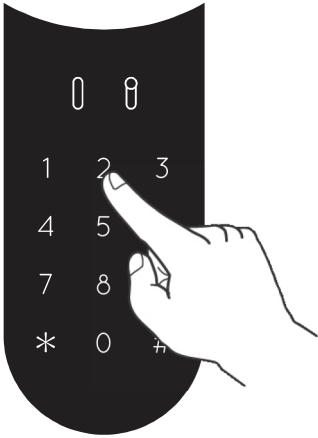
Enter [New master PIN code]
(4-10 digits) ➡ [#]
For example: 1231234#



➡

3

Reenter:
[New master PIN code] ➡ [#]



Master PIN code added

Green [OK] illuminated for 1 second.
2 short beeps emitted.

Master PIN code not added

Red [Error] illuminated for 1 second.
1 long beep emitted.

5.4 Menu Mode

Entering menu mode: Press [*] ➡ [Master PIN code] ➡ [#]

5.5 Adding PIN Code (up to 20 different codes)

1

Touch Reader screen with palm
or fingers.
Press [*] ➡ [Master PIN code]
➡ [#]
Press [11] ➡ [#]

➡

2

Enter [Personal PIN code]
(4-10 digits) ➡ [#]
For example: 1231234#

➡

3

Retype:
[Personal PIN code] ➡ [#]

PIN code added

Green [OK] illuminated for 1 second,
2 short beeps emitted

PIN code not added

Red [Error] illuminated for 1 second,
1 long beep emitted.

5.6 Open Door

1

Touch Reader screen with palm or fingers.

➡

2

Press [Personal PIN code] ➡ [#]

Not opening

Red [Error] illuminated for 1 second,
1 long beep emitted.

5.7 Lock Door

1

Touch Reader screen with palm or fingers.

➡

2

Press [1] ➡ [#]

Not locking

Red [Error] illuminated for 1 second,
1 long beep emitted.

5.8 Delete PIN Code

1

Touch Reader screen with palm or fingers.
Press [*] ➡ [Master PIN code] ➡ [#]
Press [33] ➡ [#]

➡

2

For deletion enter:
[Personal PIN code] ➡ [#]

Personal code deleted

Green [OK] illuminated for 1 second,
2 short beeps emitted.

Personal code not deleted

Red [Error] illuminated for 1 second,
1 long beep emitted.

5.9 Delete all PIN Codes

1

Touch Reader screen with palm or fingers.
Press [*] ➡ [Master PIN code] ➡ [#]
Press [22] ➡ [#]

➡

2

Enter [Master PIN code] ➡ [#]
Reenter: [Master PIN code] ➡ [#]

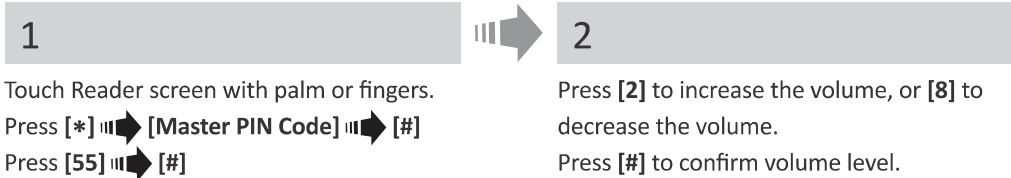
Personal PIN codes deleted

Green [OK] illuminated for 1 second,
2 short beeps emitted.
Note: Master PIN code can not be deleted.

Personal PIN codes not deleted

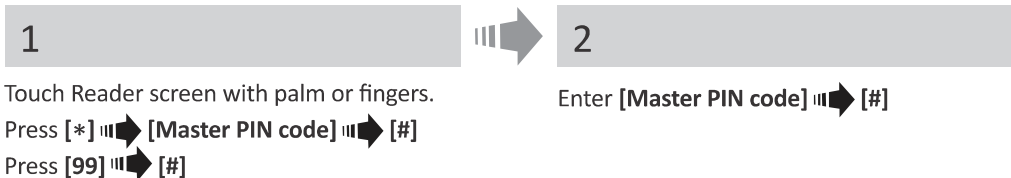
Red [Error] illuminated for 1 second,
1 long beep emitted.

5.10 Volume Control



5.11 Factory Reset

The reset action will delete all PIN codes (master and personal) and will cut off the Touchpad Reader from the ENTR® lock.



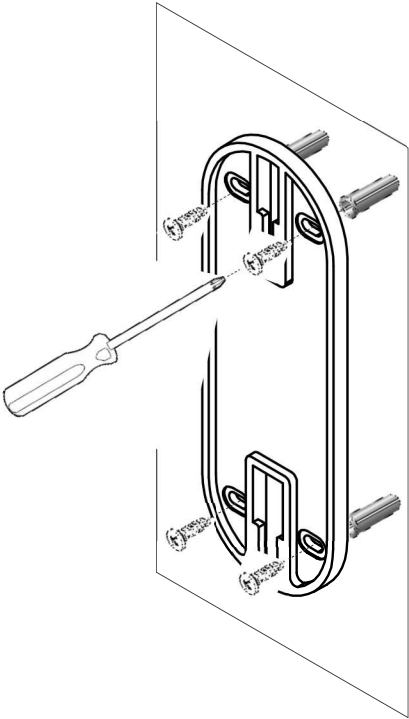
Personal and master PIN codes deleted	Personal and master PIN codes not deleted
Green [OK] illuminated for 1 second. 2 short beeps emitted. Device performing self test & is factory reset.	Red [Error] illuminated for 1 second. 1 long beep emitted.

6. Fingerprint Reader

6.1 Mounting the Fingerprint Reader

Prior to starting, select the location where the Fingerprint Reader is to be mounted.
Avoid direct sun light to the front panel.

- Attach the Fingerprint Reader base plate to the wall.
- Use 4 screws and screw anchors or double sided glued tape.



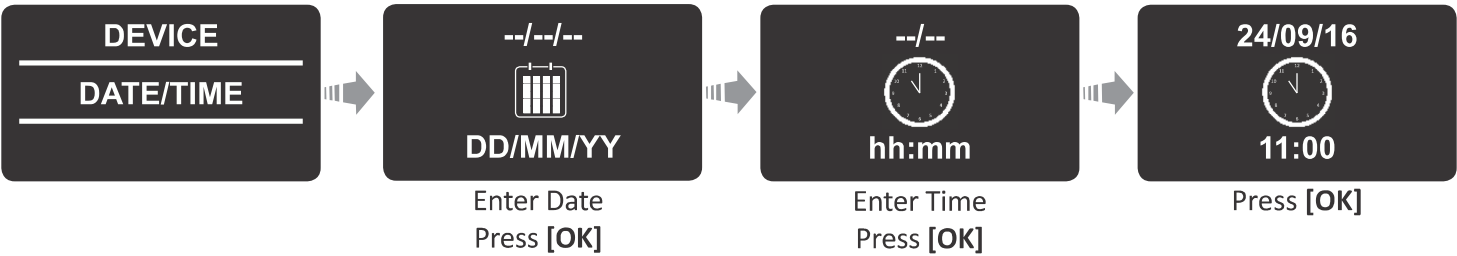
6.2 Battery Replacement

1. Using a 2mm Allen key release the lid screw and open the lid.
2. Insert batteries (2xAA) according to the "+" "-" signs. Green LED will illuminate for 2 seconds.
3. Close the lid and tighten the screw.
4. Press [#] for 5 seconds.



The reader will self calibrate, which will be followed by a series of beeps and blinking LEDs.

6.3 Adjust Date & Time



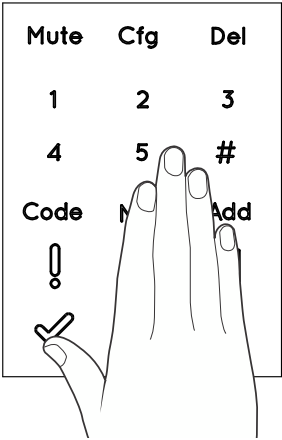
6.4 Pairing Fingerprint Reader

This procedure is done via the ENTR® lock.

See also: Pairing Touchpad Reader.

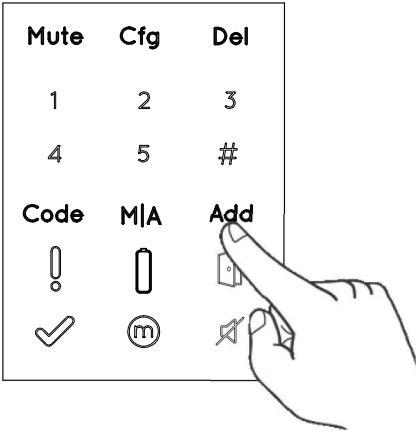
1

Touch **ENTR® lock** screen with palm or fingers for 3 seconds to active.



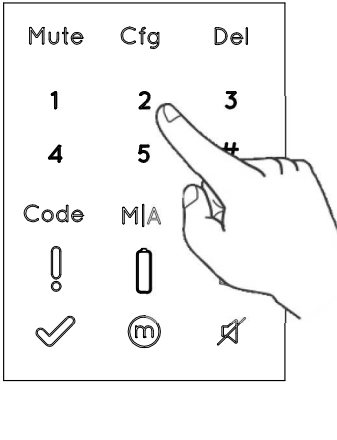
2

Press **[Add]**



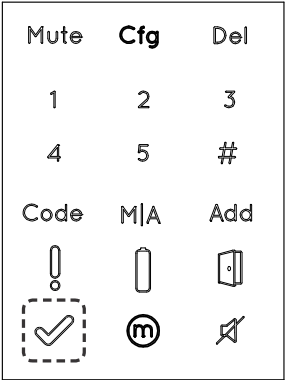
3

Numeric buttons illuminated.
Type **[PIN code]** ➡ **[#]**
Numeric buttons blinking.



4

Press **[1]** to add the reader.
Illuminated buttons turn off.
[OK] indication blinks for 15 seconds waiting for the reader.



5

Touch Fingerprint Reader screen.
2 short beeps emitted.
Press **[OK]** for YES or **[*]** to cancel.

PAIR LOCK?

*-NO OK-YES

Pairing OK

[OK] indication blinks once.
2 short beeps emitted.
Fingerprint Reader added.



Pairing failed

1 long beep emitted.
Red LED illuminated for 2 seconds.



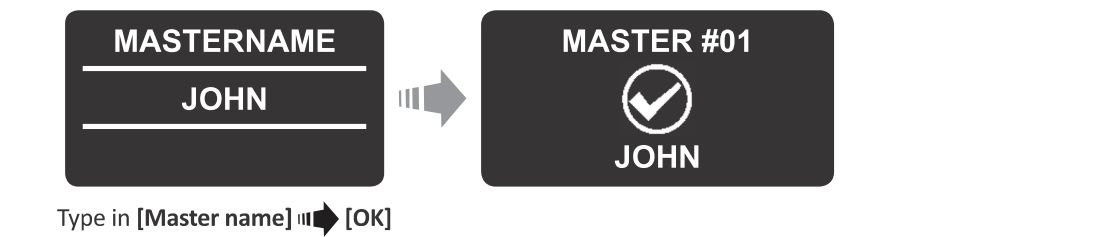
Note: At the end of the initial pairing process, a short notice will be displayed.

NO USERS

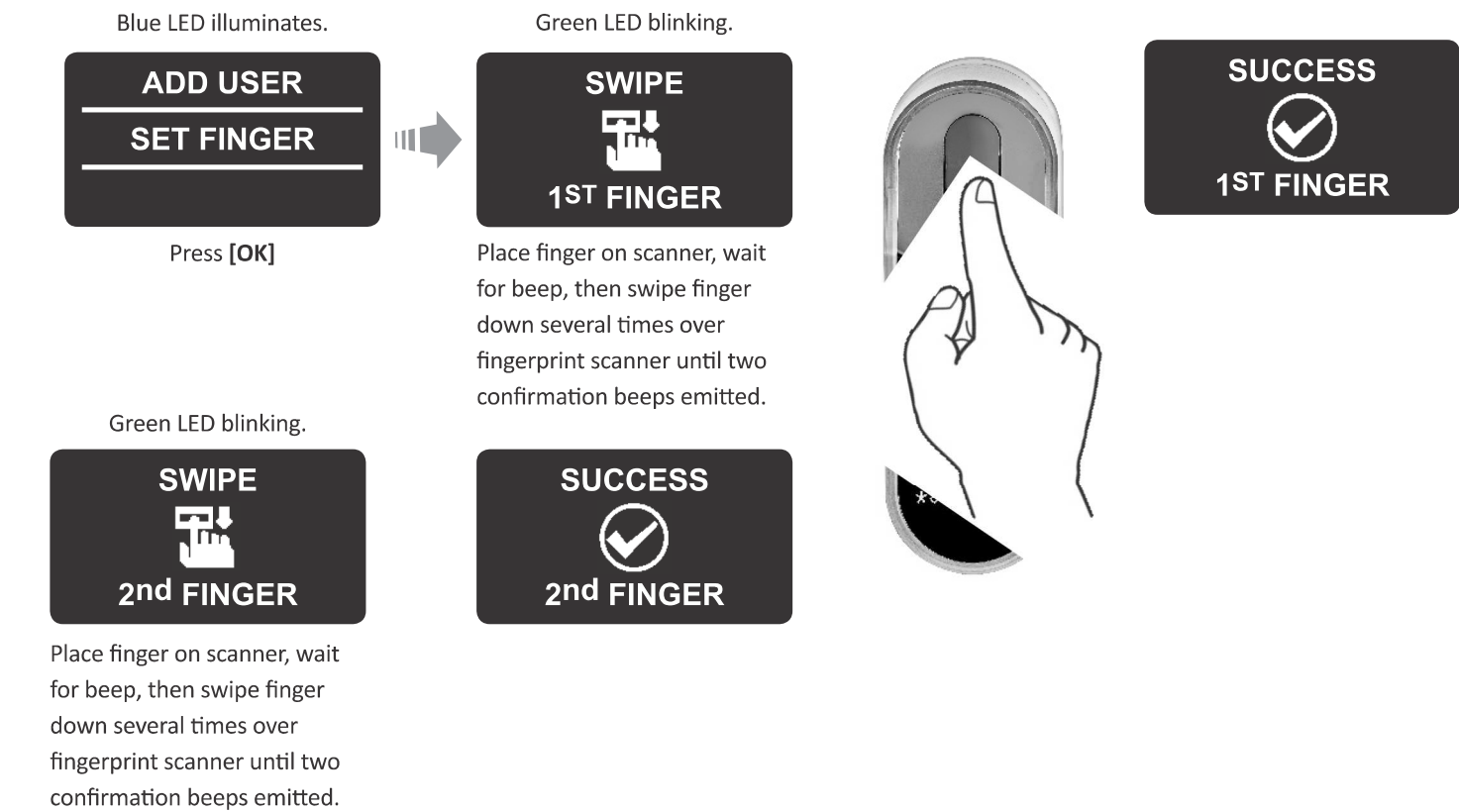
6.4.1 Add Master User

Setting a Master User requires both fingerprint and PIN code. It is possible to have up to two Master Users.

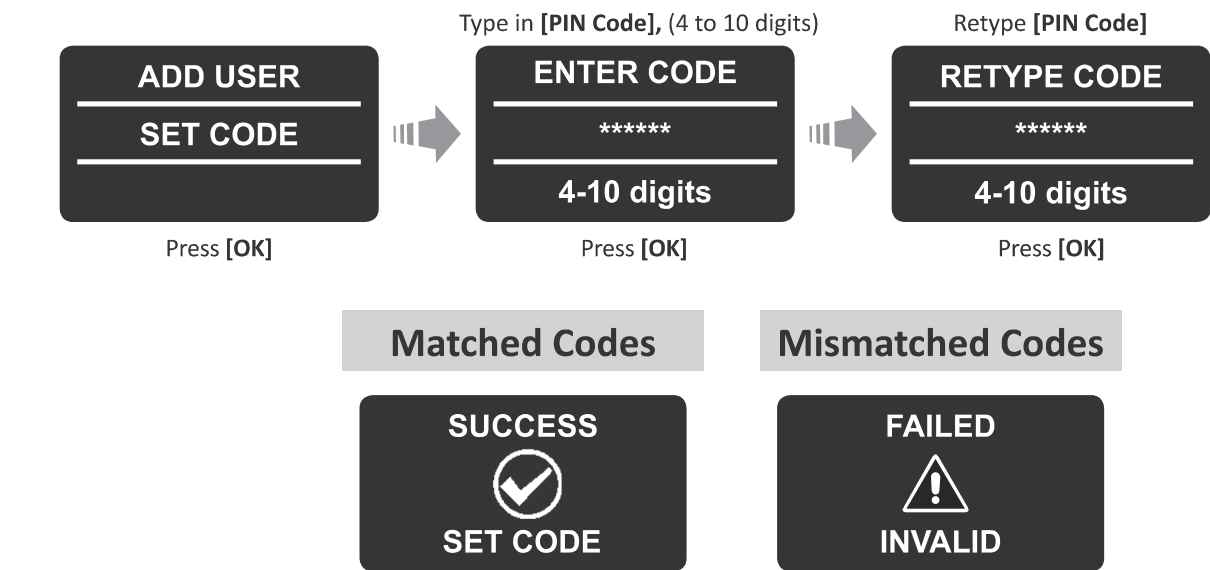
Note: At any stage you can press and hold the [*] key to move to standby mode.



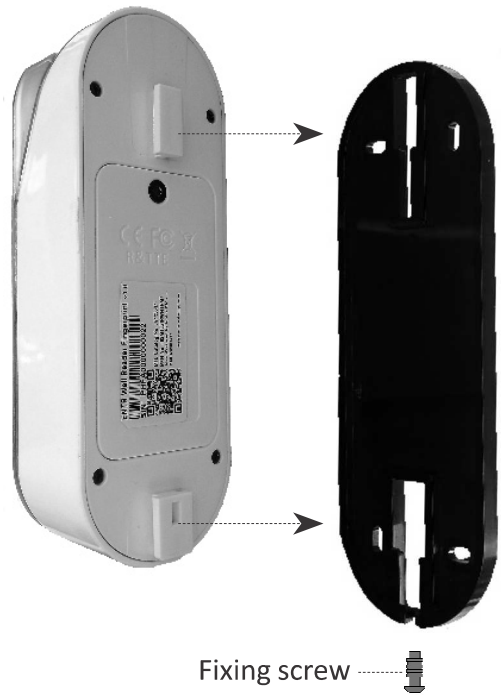
6.4.2 Set Finger



6.4.3 Set PIN Code



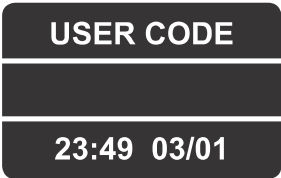
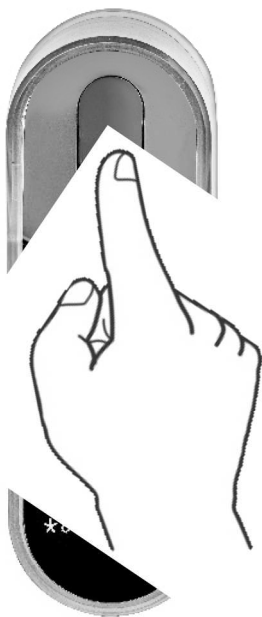
- Hang the reader on the base plate.
- Tighten fixing screw.



6.5 Unlock the Door

OPTION 1:
Place finger on fingerprint scanner.
Short beep emitted & white LED is on.
Swipe finger over fingerprint scanner
Fingerprint authorized: Blue LED blinking
and unlock command is sent.
Fingerprint not authorized: Red LED is **ON**.
The device goes to standby.

OPTION 2:
Touch the Fingerprint Touchpad.
Screen shows user code.
Enter your code **[OK]**



Note: In case ENTR® lock hasn't succeed to unlock the door, unlock failed message appear on the screen.



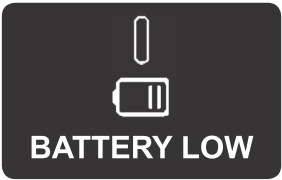
6.6 Lock the Door

Touch the Fingerprint Touchpad.
Press [1] ➡ [#]

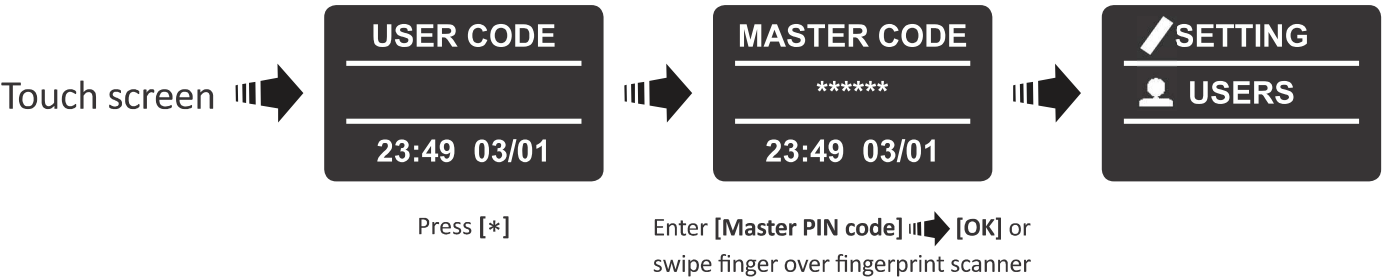
6.7 Low Battery Indication

Warning signal blinking.

Fingerprint Reader low battery indication
Red LED illuminate for 1s after wake-up,
2 long beeps emitted.



6.8 Setting Menu



6.9 Add User

The unit allows adding up to 20 users. For each user two different fingerprints and one PIN code. Use different user name for each user.

1

SETTING

USERS

Press [OK]

2

USERS

ADD USER

Press [OK]

3

2nd MASTER?

*-NO OK-YES

Choose [OK] to add 2nd Master User or [*] to add a user.
Note: This screen will not appear if two Master Users are defined.

4

USERNAME

JENNIFER

User name added.

User name added

USER #08

JENNIFER

Type [USER NAME] [OK]

User name exist

USERNAME

EXIST

Same user name. Choose different user name.

5

ADD USER

SET FINGER

Press [OK] to set a finger or use [8▼] or [2▲] in order to set a code only.

6

SWIPE

1ST FINGER

Swipe 1st finger several times over fingerprint scanner until two confirmation beeps emitted.

1st finger added

SUCCESS

1ST FINGER

7

SWIPE

2nd FINGER

Swipe 2nd finger several times over fingerprint scanner until two confirmation beeps emitted.

2nd finger added

SUCCESS

2nd FINGER

8

ADD USER

SET CODE

*-NO OK-YES

Press [OK] for YES or [*] for NO.

9

ENTER CODE

4-10 digits

Type [CODE] [OK]

10

RETYPE CODE

4-10 digits

Retype [CODE] [OK]

Matched codes

SUCCESS

SET CODE

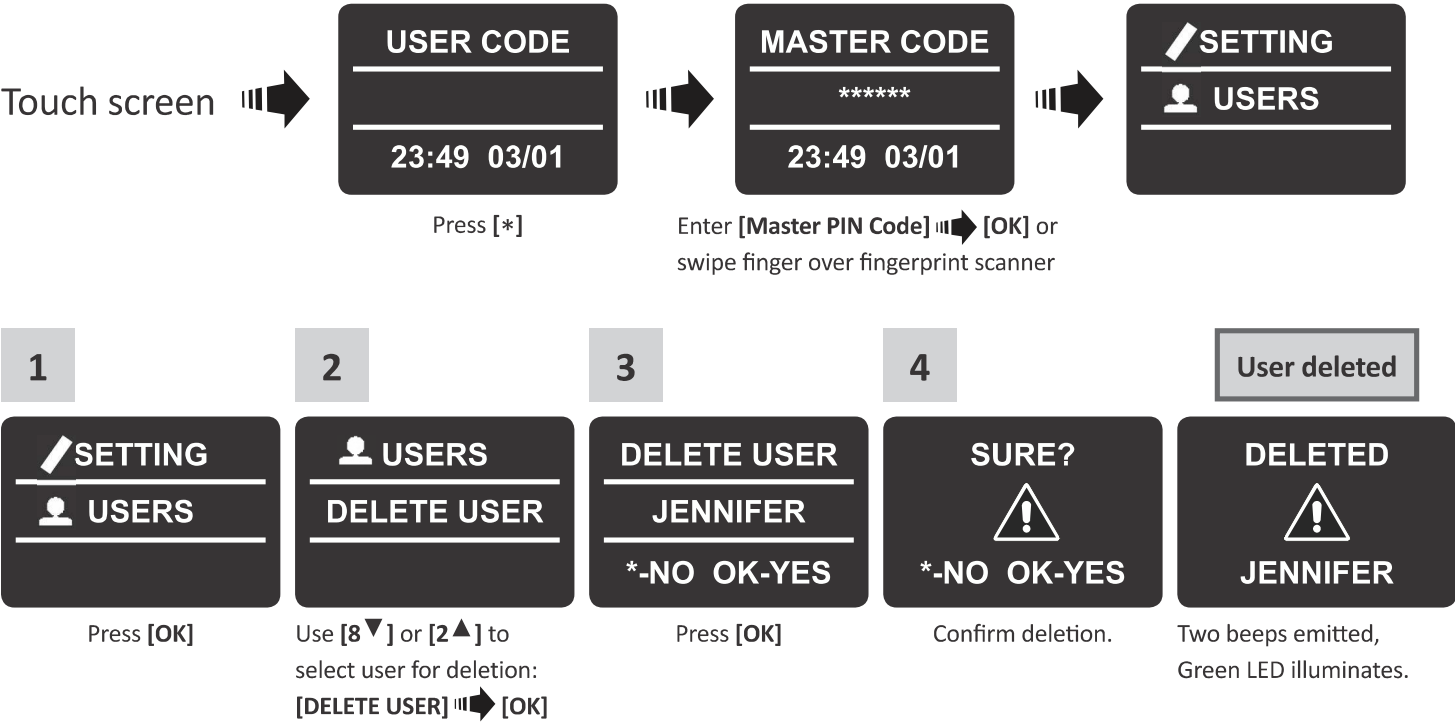
Mismatched codes

FAILED

INVALID

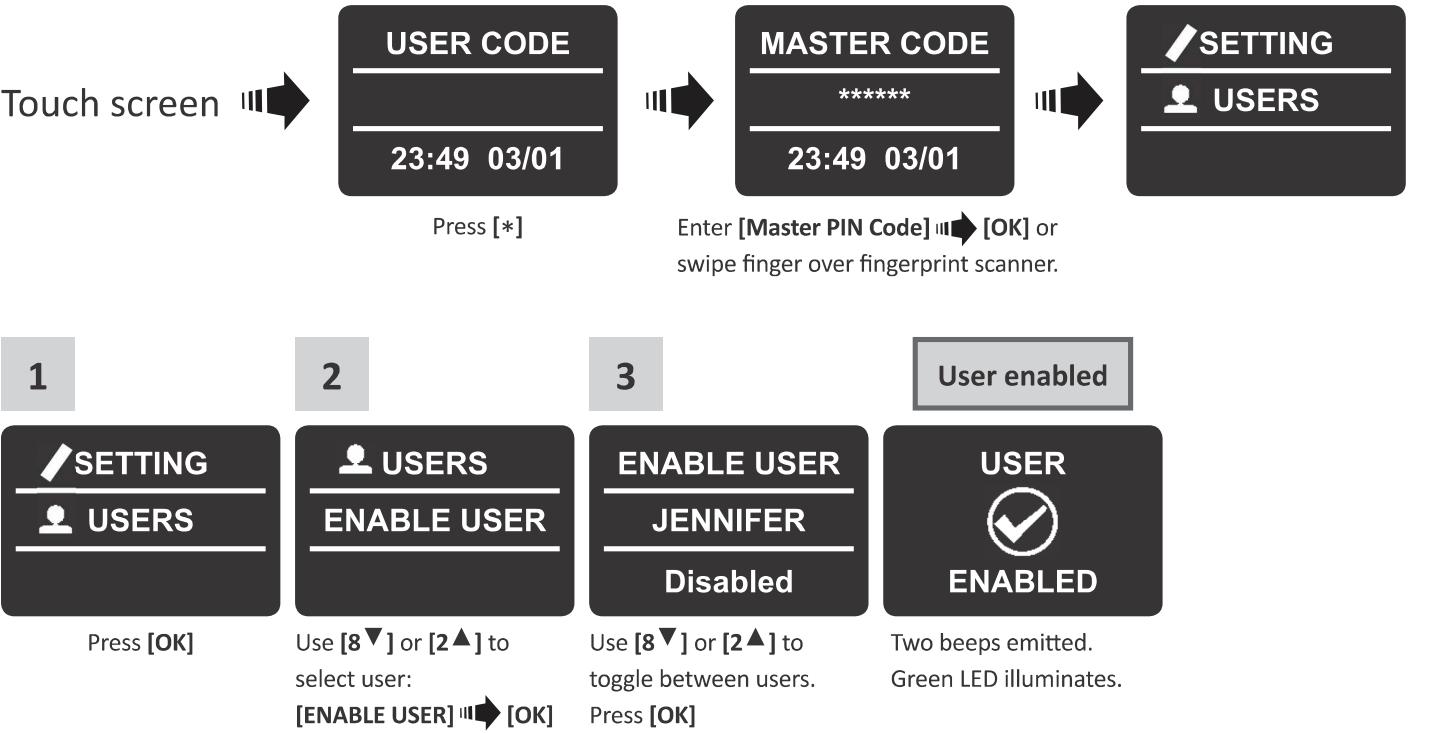
Process did not complete.
All data typed in will be erased from memory.

6.10 Delete User



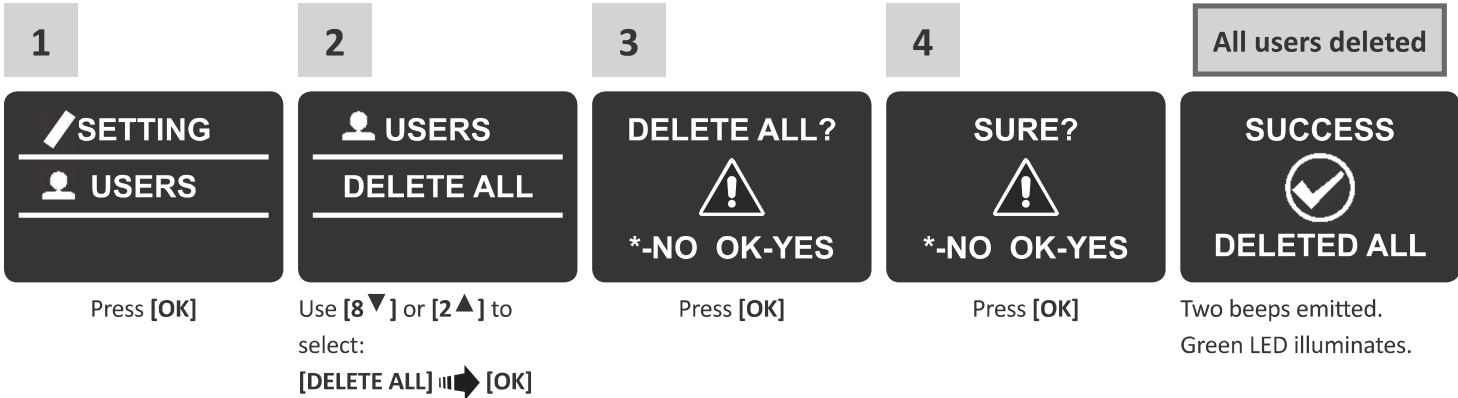
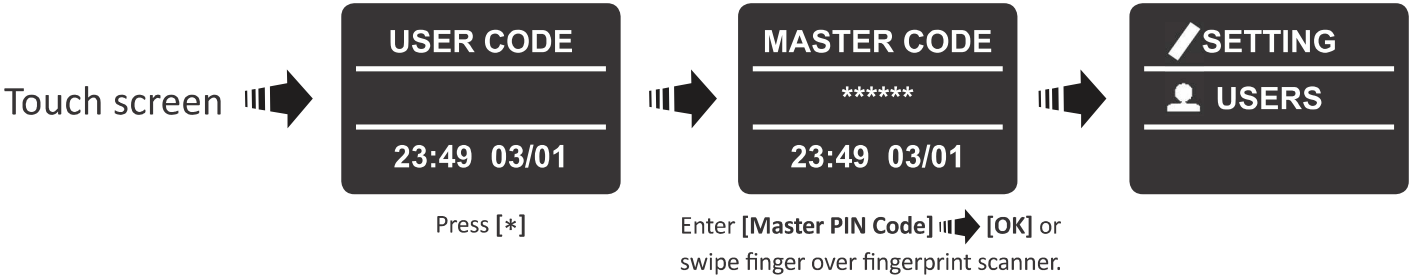
Note: The first Master User can't be deleted without doing a factory reset.

6.11 Enable/Disable User

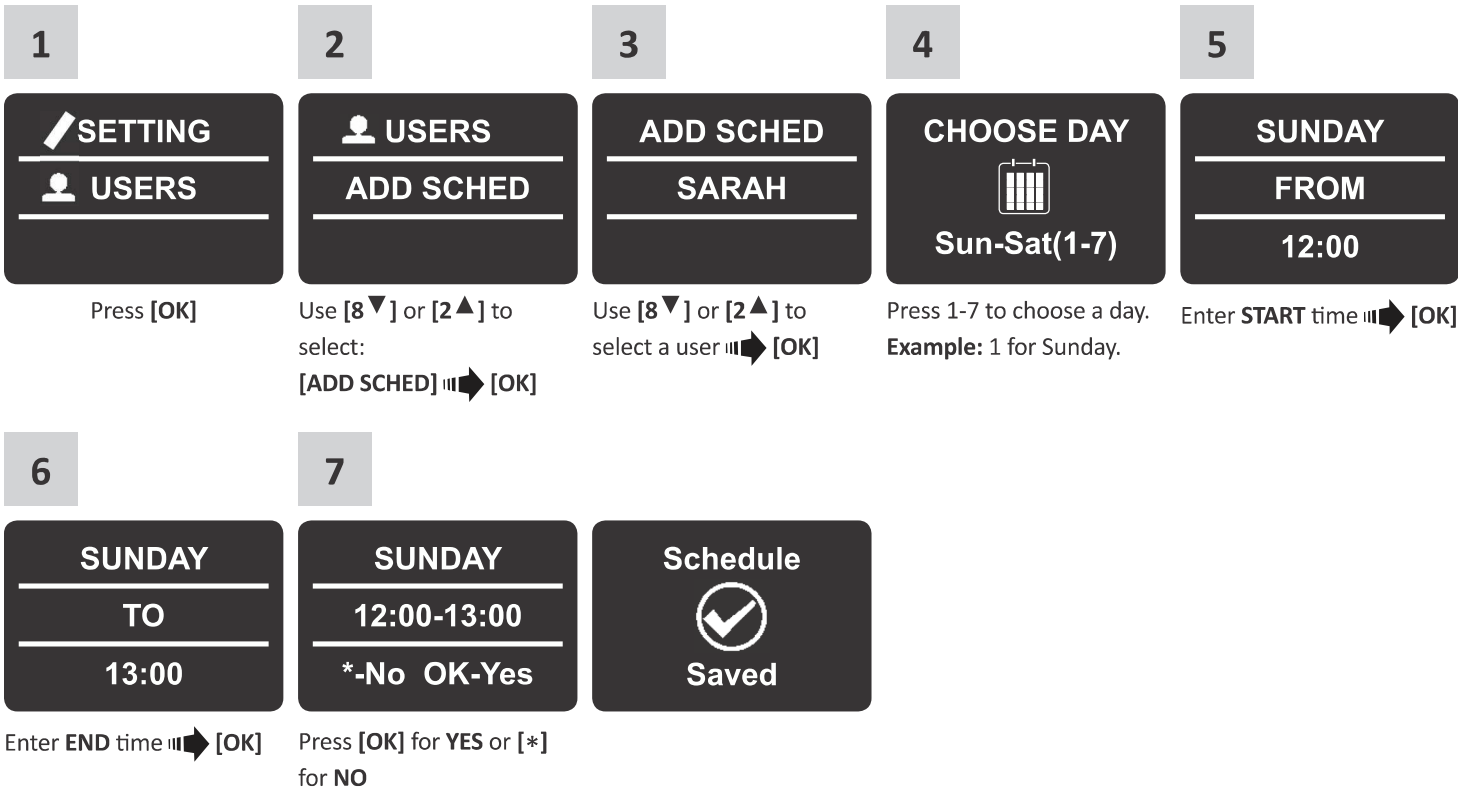


Note: Repeat this procedure to disable a user.

6.12 Delete All Users



6.13 Add Time Schedule



Notes:

- 1. Define up to 7 different time schedules for the same user.
- 2. Press [*] to go back on every menu.
- 3. Press [*] for 3 seconds to exit setting menu.

6.14 Edit Time Schedule

1

SETTING

USERS

Press [OK]

2

USERS

EDIT SCHED

Use [8 ▼] or [2 ▲] to select:
[EDIT SCHED] → [OK]

3

EDIT SCHED

SARAH

Use [8 ▼] or [2 ▲] to toggle between users
→ [OK]

4

SUNDAY

12:00-13:00

*-Back OK-Yes

Use [8 ▼] or [2 ▲] to choose the desired schedule to be edited.
Pressing on [4 ◀] for 3 seconds shall delete the specific schedule.

5

FRIDAY

12:00-13:00

▼ DAY ▲

Use [8 ▼] or [2 ▲] to change schedule day
→ [OK]

6

FRIDAY

11:00-13:00

--:mm-HH:MM

Use [8 ▼] or [2 ▲] to change the **START** hour setting. Use [6 ▶] to move to **START** minutes.

7

FRIDAY

12:15-13:00

HH:--HH:mm

Use [8 ▼] or [2 ▲] to change **START** minutes setting. Use [6 ▶] to move to the **END** hour.

8

FRIDAY

12:15-17:00

HH:mm--:mm

Use [8 ▼] or [2 ▲] to change **END** hour setting. Use [6 ▶] to move to the **END** minutes.

9

FRIDAY

12:15-17:45

HH:mm-HH:--

Use [8 ▼] or [2 ▲] to change **END** minutes setting.

10

FRIDAY

12:15-17:45

*-NO OK-Yes

Press [OK] for **YES** or [*] for **NO**.

6.15 Volume Control

Touch screen →

USER CODE

23:49 03/01

Press [*]

MASTER CODE

23:49 03/01

Enter [Master PIN Code] → [OK] or swipe finger over fingerprint scanner.

SETTING

USERS

1

SETTING

DEVICE

Use [8 ▼] or [2 ▲] to select:
[DEVICE] → [OK]

2

DEVICE

VOLUME

Use [8 ▼] or [2 ▲] to select:
[VOLUME] → [OK]

3

VOLUME

HIGH

Use [8 ▼] or [2 ▲] to toggle between HIGH, MEDIUM or LOW.

4

VOLUME

LOW

Press [OK]

SUCCESS

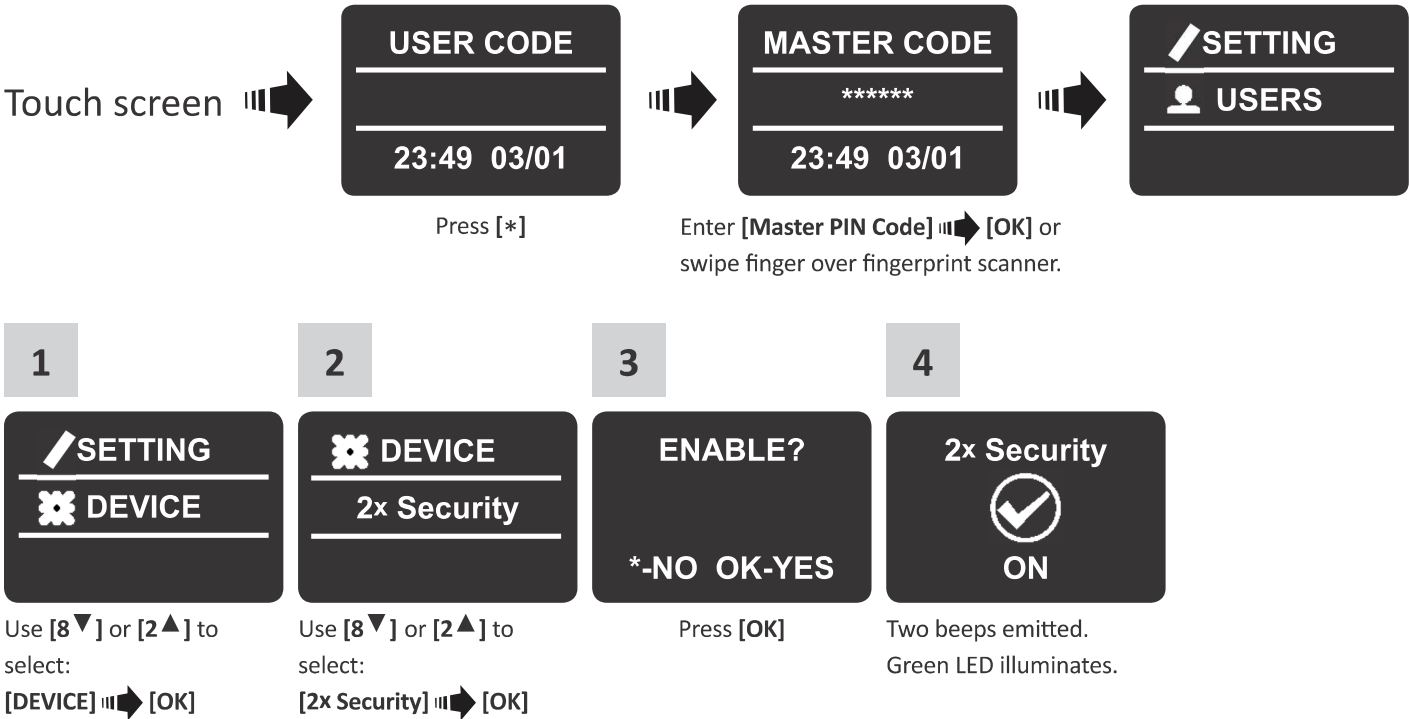
SET VOLUME

Two beeps emitted.
Green LED illuminates.

6.16 Double Security

After activating the double security option use both methods - swiping a fingerprint and inserting a PIN code to unlock the door.

Note: User set up with only one of the settings (fingerprint or PIN code) will not be able to unlock the door.



6.17 Factory Reset

Warning: A factory reset action will delete all information stored in the memory, including users and paired locks.

