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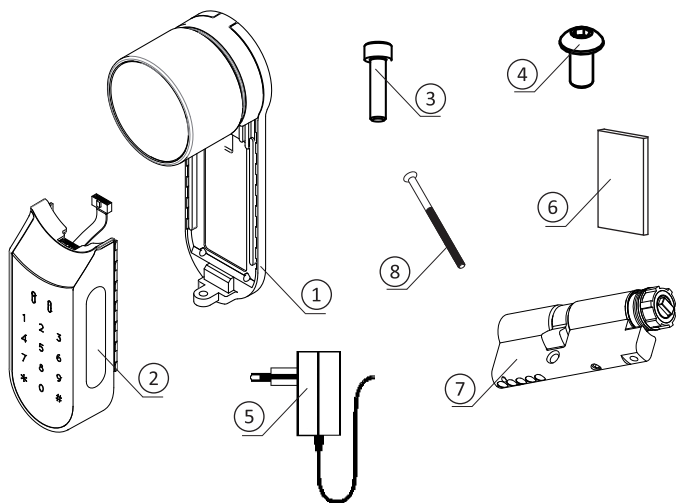
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1. Cylinder Installation

1.1 Package Content



1 Baseplate & knob

2 Electrical unit

3 Cylinder mounting screw

4 Panel screw

5 Battery charger

6 Magnet

7 Cylinder

8 M5 screw

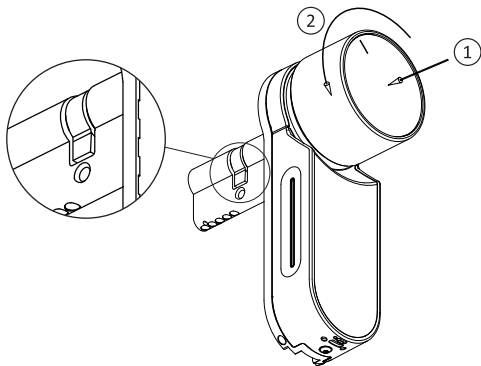
1.2 Tools Requirements

- 2mm Allen key
- 3mm Allen key

1.3 Prior to Installation

Warning: Do not attempt to operate the unit until assembled on the door.

- Press & hold the knob (1) and turn slightly (2) until the cylinder cam is no longer protruding from the side of the cylinder body (see illustration).



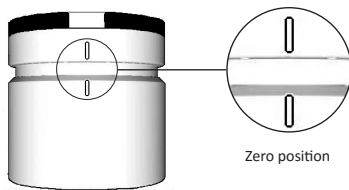
1.4 Cylinder & Unit Installation

- Insert the cylinder (including baseplate & knob) from the interior side of the door.
- Once the cylinder is correctly aligned within the door, secure the cylinder in place using the M5 screw.
- Do not over tighten the screw or use power tools to do so.

Note: Do not hammer (or use any other excessive force) on the cylinder or knob when inserting them into the door.

- Turn the knob back to the zero position. Knob marks point upwards.

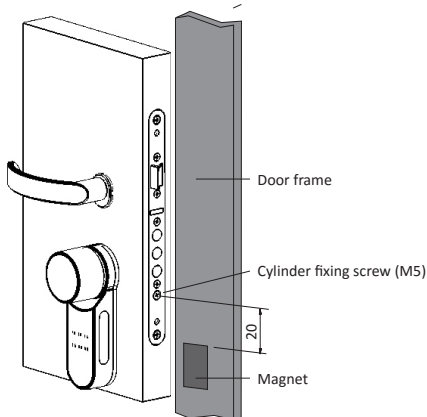
Note: The knob will jump out when returned to zero position.



1.5 Magnet Fitting

- Position the magnet on the front panel of the door frame, as close as possible to the lock.
- The top point of the magnet should be approximately 20mm below the M5 screw (see illustration).
- Use the supplied double-sided sticker to adhere magnet.

Note: The magnet area on door frame should be clean and free from dust, peeling paint etc. If required use alcohol to clean. Wait until completely dry prior to sticking.

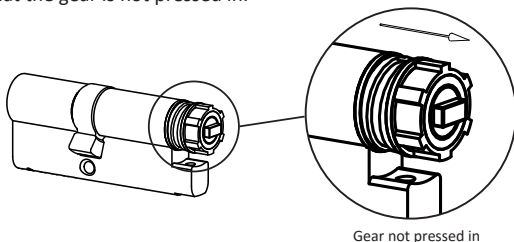


1.6 Cylinder to Unit Assembly (optional)

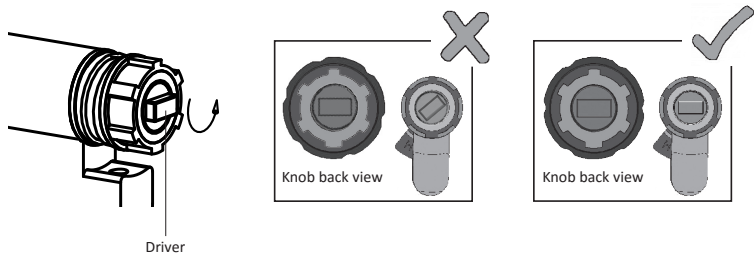
Note: Follow the instructions only if the cylinder was dismantled from the door unit.

- Insert the operating key into the external side of the cylinder and turn one full turn.
- Take the key out.

Note: Verify that the gear is not pressed in.

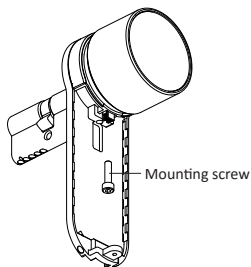


- Verify the knob is in zero position. Knob marks point upwards (see page 6).
- Verify that the rectangle driver (cylinder) aligned with the knob's rectangle bore. If required, turn the rectangle driver (cylinder) until it is in the same direction (see illustration below).

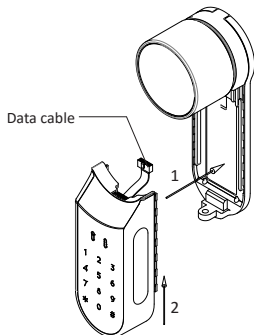


- Assemble the cylinder into the door unit (baseplate & knob).
- Tighten the cylinder's mounting screw.

Note: Verify that the cylinder and the knob are engaged. Press the knob and turn. If the knob can not be pressed or turned, disassemble the cylinder, adjust the cylinder's projecting rectangle and reassemble.

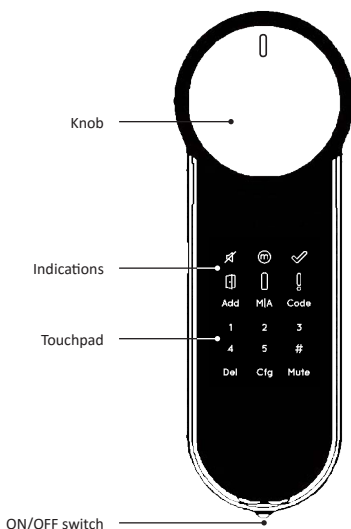


- Connect the data cable plug.
- Assemble electrical unit as illustrated.
- Tighten the electrical unit's panel screw.



2. ENTR™ Description

2.1 ENTR™ Description



2.2 Indications

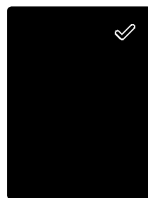
Mute (Green)



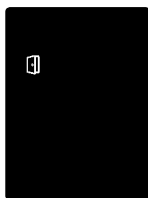
Manual mode (Green)



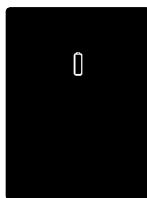
OK (Green)



Door not closed (Red)



Battery status (Green/Red)



Error (Red)



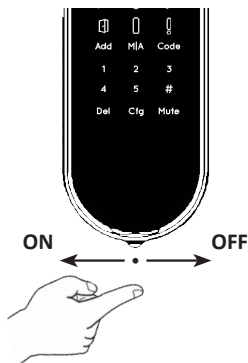
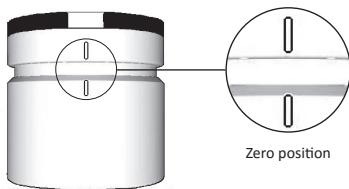
2.3 ON/OFF Switch

- Turning the ENTR™ lock **ON** or **OFF**.

2.3.1 Turning ENTR™ ON

Before turning ENTR™ **ON**, verify that the door is shut.

- Move the switch to the **ON** position. Make sure that the knob is in the zero position (see illustration).



- Function and numeric buttons will blink all once.
- Hazard beep sound will be emitted and error indication will blink once.
- ENTR™ is now in operating mode.

Note:

- After turning ENTR™ **ON**, avoid touching the front panel until beep sound ends.
- After turning ENTR™ **ON**, the door will be shut but not locked.

2.3.2 Turning ENTR™ OFF

- Move the switch to the **OFF** position.

2.3.3 Low-battery Indication

Battery red signal rapidly blinking and 2 long beeps will be emitted during every lock/unlock action, indicating that the battery is low and needs to be charged.

2.4 Initialization of the Lock

Initiate the lock by touching the screen with the palm of your hand or fingers for 3 seconds.

- Programming buttons and battery status indication light will illuminate for 15 seconds, waiting for user's action.
- After 15 seconds of inactivity, ENTR™ will idle.



2.5 Default PIN Code

The lock's default factory PIN code is: **1 2 3 4 5 #**

Please note:

- Default PIN code must be changed before starting the configuration process.
- The PIN code must consist of 4-10 digits (numbers 1 through 5).
- Only the **Code** and **Mute** functions will operate until the default PIN code is changed

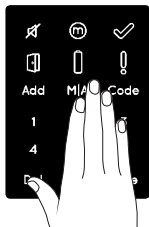
3. Operation

3.1 Changing PIN Code

Warning: Do not attempt to operate the unit until assembled on the door.

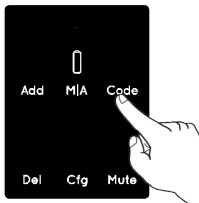
1

Touch screen with palm or fingers for 3 seconds to activate.



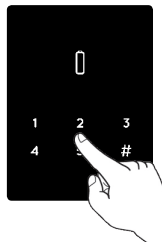
2

Press [Code].
Numeric buttons illuminated.



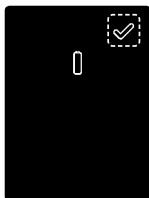
3

Type [Default PIN Code]
(1 2 3 4 5) ➡ [#].



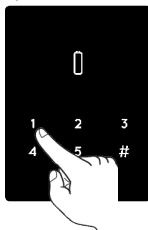
4

[OK] indication blinks once.
1 long beep emitted,
Illuminated buttons turn off.



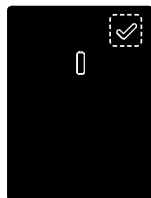
5

Numeric buttons illuminated. Enter
[New PIN Code] (4-10 digits) ➡ [#]
for example: 1231234#



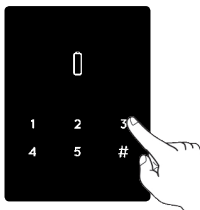
6

[OK] indication blinks once.
1 long beep emitted,
Illuminated buttons turns off.



7

Numeric buttons illuminated. Reenter
[New PIN Code] ➡ [#],
for example: 1231234#



PIN Code match

[OK] indication illuminated.
2 short beeps emitted.
New PIN Code is set.



PIN Code doesn't match

[Error] indication illuminated.
2 long Beeps emitted for 1 second.
ENTR™ goes to menu mode
Restart the process from step 1



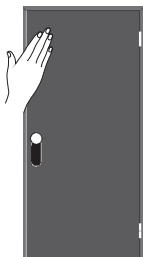
3.2 Door Configuration

The door configuration process sets your lock and door preferences.

This process should be done after successful installation of the lock. It will take 15-20 seconds to complete.

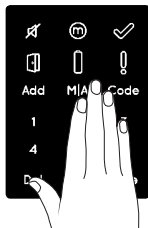
1

Important: Verify that the door is shut and no key is inserted into the cylinder during configuration steps.



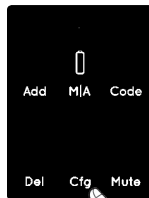
2

Touch screen with palm or fingers for 3 seconds to activate.



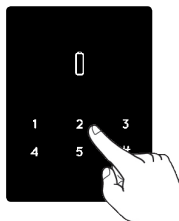
3

Press [Cfg].



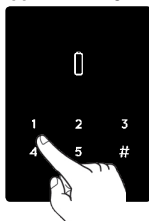
4

Numeric buttons illuminated
Type [PIN Code] ➡ [#].
Numeric buttons blinking.



5

Press [1] or [3] to configure ENTR™ side (see illustration).
Press [1] for ENTR™ on left side.
Press [3] for ENTR™ on right side.



ENTR™ on left
side of the door

Press [1]



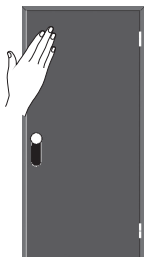
ENTR™ on right
side of the door

Press [3]



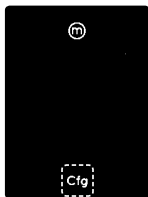
6

Hold the door shut to avoid opening.
The lock will carry out the configuration process.
It take's 15-20 seconds to complete.



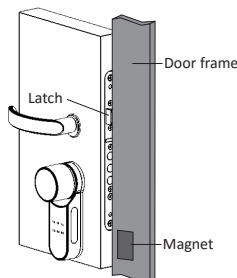
Configuration OK

[Manual] indication illuminated.
[Cfg] indication blinks.
Note: If the configuration fails
refer to troubleshooting #1



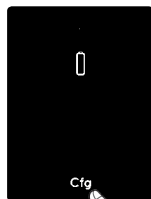
7

Open the door using the handle.
Bring the latch as close as possible to
the door frame.
Note: Do not shut the door.



8

Press [Cfg].
The lock will carry out the
configuration process.

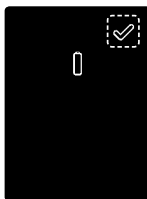


Cfg



Configuration OK

[OK] Indication blinks once.
2 short beeps emitted,
Illuminated buttons turn off.



Troubleshooting #1

Lock configuration failed

1. Remove the mechanical key from the cylinder.
2. Check that the door was closed properly or if lock operation was interfered.

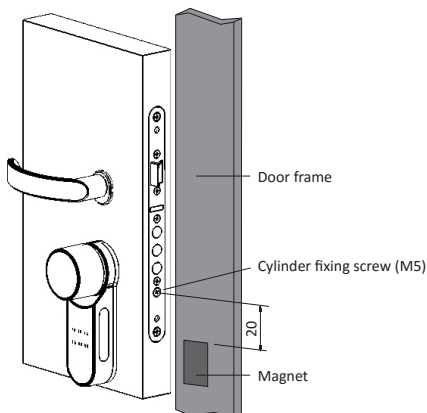
Configuration failed

[Error] indication illuminated.
2 long beeps emitted.

Refer to troubleshooting #2

**Troubleshooting #2****Magnet configuration failed**

1. You can still operate ENTR™ in Manual mode (w/o automatic locking).
2. Remove any other magnets from the door.
3. Place the magnet according to instructions.
4. Consult your installer or contact ENTR™ Technical Support.

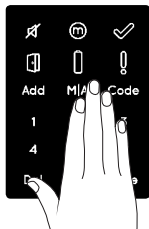


Note: The top point of the magnet should be approximately 20mm below the cylinder fixing screw M5 (see illustration).

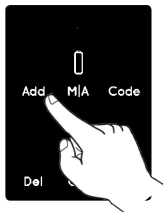
3.3 Pairing Remote Control

1

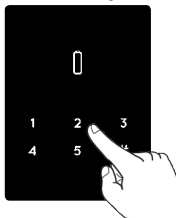
Touch screen with palm or fingers for 3 seconds to activate.

**2**

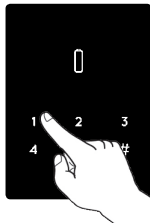
Press **[Add]**.

**3**

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

**4**

Press **[1]** to add remote control.
Illuminated buttons turn off.
[OK] indication blinks for 15 seconds
waiting for remote control unit.

**5**

Press the remote control button.



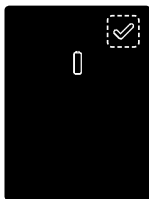
Remote control
button

Pairing OK

[OK] indication blinks once.

2 short beeps emitted.

Remote control unit added.



Pairing failed

[OK] indication blinks for 15 seconds.

No beeps emitted,

Start the process from step 1

Notes:

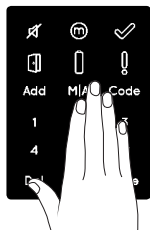
- To add more remote control units, repeat this pairing process.
- A remote control unit can be paired with one door unit only.
- It is possible to add up to 20 remote control units to a single door.
- Only an authorized dealer can reset a paired remote.

3.4 Deleting Remote Control

The deleting remote control process will delete **all** remote control units including Touchpad and Fingerprint readers defined within the system.

1

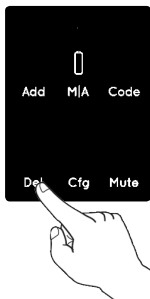
Touch screen with palm or fingers for 3 seconds to activate.



2

Press [Del].

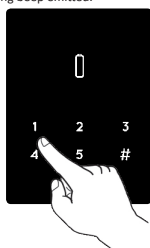
Numeric buttons illuminated.



3

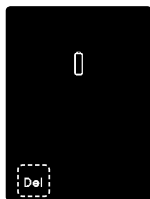
Type [PIN Code] → [#].

1 long beep emitted.



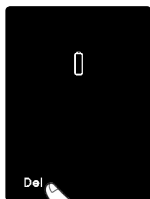
4

[Del] blinks for 30 seconds.



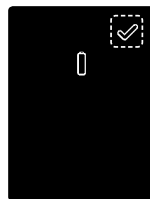
5

Press [Del] to confirm.



Deletion accomplished

[OK] indication blinks once.
2 short beeps emitted.
Illuminated buttons turn off.



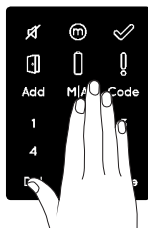
Note: Wall reader and smartphones connected to the ENTR™ lock will not be deleted.

3.5 Setting Sound Signal

Toggle the sound signal to **OFF** or **ON**

1

Touch screen with palm or fingers
for 3 seconds to active.



2

Press [Mute].



3

[Mute] indication illuminated.
Sound signal is off.



Notes:

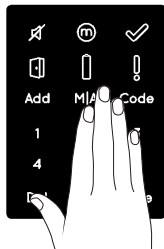
- Setting the ENTR™ lock sound to **OFF** will mute the lock and unlock sounds, and the open door hazard signal. It will not mute the touchpad, mechanical override and low-battery sounds.
- Follow the same procedure to toggle the sound to **[ON]**.

3.6 Setting Locking Mode

Toggle **Automatic** to **Manual** locking mode

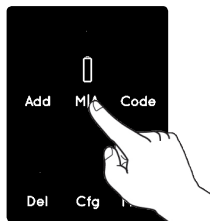
1

Touch screen with palm or fingers for 3 seconds to activate.



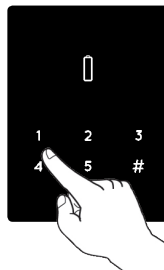
2

Press [M/A].



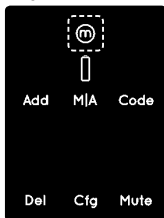
3

Type [PIN Code] [] [#].



4

[Manual] indication illuminated.



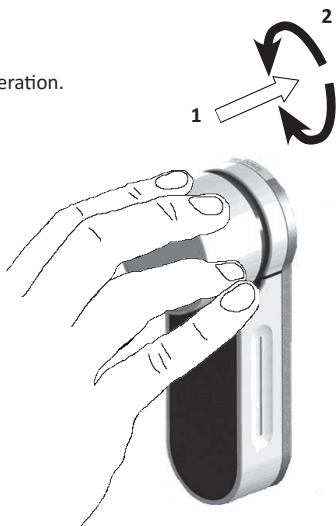
Notes:

- Setting the ENTR™ lock to **Manual** will disable automatic locking.
- Follow the same procedure to set the ENTR™ lock to **Automatic** locking.

3.7 Doorknob Operation

Push the knob (1) and turn clockwise or counterclockwise (2) to unlock.

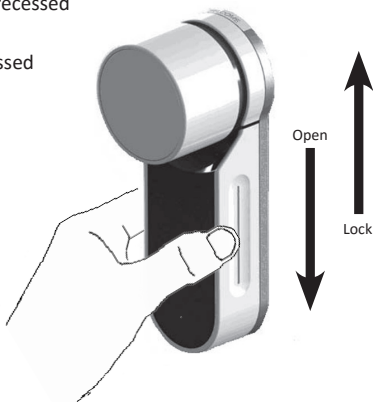
Beep sound emitted during doorknob operation.



3.8 Slide Buttons Operation

Slide your fingers on the recessed grooves on both sides of the ENTR[™] front panel:

- To open, slide fingers downwards on the recessed grooves on both sides.
- To lock, slide fingers upwards on the recessed grooves on both sides.

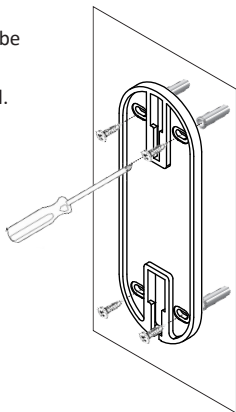


4. Touchpad Reader

4.1 Mounting the Touchpad Reader

Select the location where the Touchpad Reader will be mounted.

- Attach the Touchpad Reader baseplate to the wall.
- Use 4 screws and screw anchors, or double sided adhesive strip.



4.2 Battery Replacement

1. Release lid screw and open the lid.
2. Insert new batteries (2xAA) according to the "+" "-" signs.
3. Close the lid and tighten the screw.
4. Touch [#] for 5 seconds.

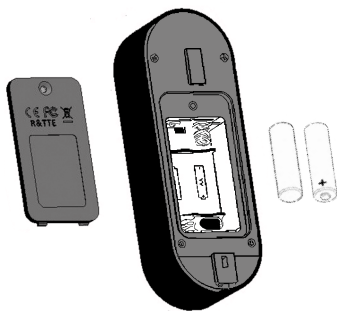
Notes:

- A short beep sound emitted and a green **[OK]** indication is illuminated for 2 seconds.

Important: Do not touch the Touchpad during the self-test procedure and until the indication lights are off.

4.2.1 Low-battery Indication

When batteries need recharging, a red warning signal will blink rapidly and long beep will sound during every lock/unlock action.



5. Touchpad Reader Operation

5.1 Operation

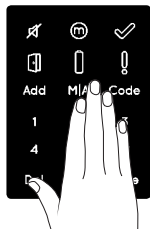
To turn the Touchpad Reader **ON** press **[#]** for 5 seconds. The reader will perform a self-test, followed by series of beeps. LED blinks green, red, and Blue.

5.2 Pairing Touchpad Reader

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

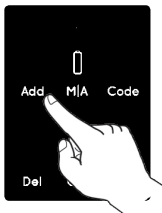
1

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



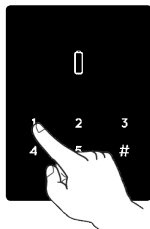
2

Press **[Add]**.



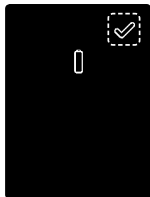
3

Numeric buttons illuminated.
Type **[PIN Code]** → **[#]**.
Numeric buttons blink.



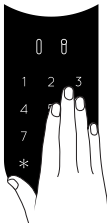
4

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



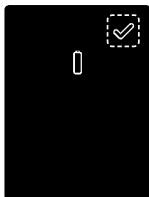
5

Touch the **Touchpad Reader** screen
with palm or fingers.
Press **[77]** → **[#]**.
Blue LED blinking rapidly.



Pairing OK

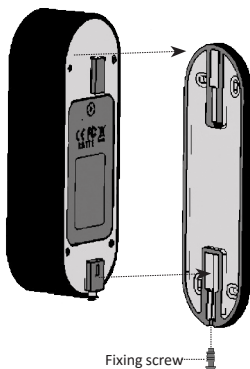
[OK] indication blinks once.
2 short beeps emitted,
Touchpad Reader added.



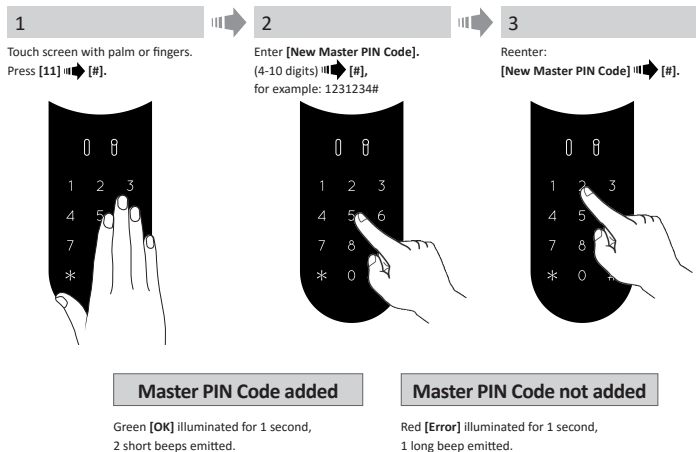
Pairing failed

[OK] indication blinks for 15 seconds.
No beeps emitted.
On Wall Reader: green LED illuminated
and 2 beeps emitted.
Start the process from step 1.

- Fix the Touchpad Reader to the baseplate.
- Tighten fixing screw.



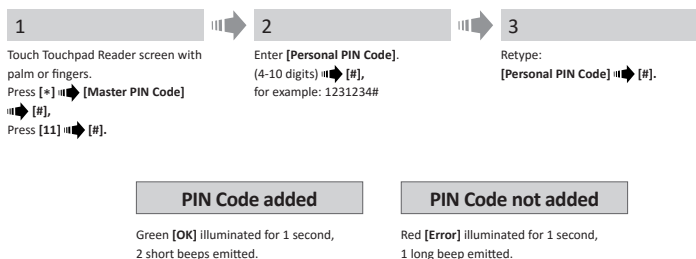
5.3 Touchpad Reader Master PIN Code



5.4 Menu Mode

Entering menu mode by: Pressing **[*]** ➡ **[Master PIN Code]** ➡ **[#]**

5.5 Adding PIN Code (up to 20 different codes)



5.6 Open Door

1

Touch Touchpad 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 Touchpad 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 Touchpad Reader screen with palm or fingers.

Press **[*]** **[Master PIN Code]** **[#]**.

Press **[33]** **[#]**.

**2**

To delete enter:

[Personal PIN Code] **[#]**.

PIN Code deleted

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

PIN Code not deleted

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

5.9 Delete all PIN Codes

1

Touch Touchpad Reader screen with palm or fingers.

Press **[*]** **[Master PIN Code]** **[#]**.

Press **[22]** **[#]**.

**2**

Enter **[Master PIN Code]** **[#]**.

Reenter: **[Master PIN Code]** **[#]**.

All PIN Codes deleted

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

Note: Master PIN Code can not be deleted

All PIN Codes not deleted

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

5.10 Volume Control

1

Touch Touchpad Reader screen with palm or fingers.

Press [*] → [Master PIN Code] → [#].

Press [55] → [#].



2

Press [2] to increase the volume, or [8] to decrease the volume.

Press [#] to confirm volume level.

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.

1

Touch Touchpad Reader's screen with palm or fingers.

Press [*] → [Master PIN Code] → [#].

Press [99] → [#].



2

Enter [Master PIN Code] → [#].

Personal and Master PIN Codes deleted

Green [OK] illuminated for 1 second,
2 short beeps emitted.
Device performs self test & reverts to
factory reset

Personal and Master PIN Codes not deleted

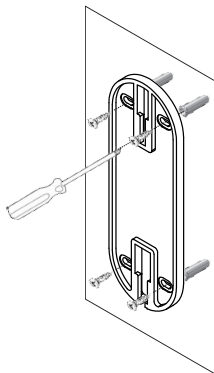
Red [Error] illuminated for 1 second,
1 long beep emitted.

6. Fingerprint Reader

6.1 Mounting the Fingerprint Reader

Select the location where you will be mounting the Fingerprint Reader.

- Attach the Touchpad Reader baseplate to the wall.
- Use 4 screws and screw anchors, or double sided adhesive strip.



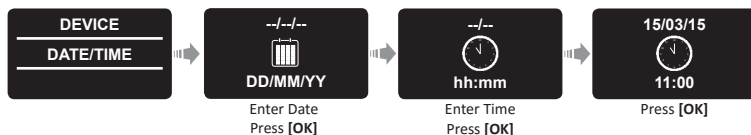
6.2 Battery Replacement

1. 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. Touch [#] 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



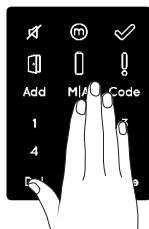
6.4 Pairing Fingerprint Reader

This procedure is done via the ENTR™ lock.

See also: Pairing Touchpad Reader.

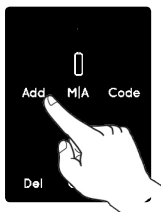
1

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



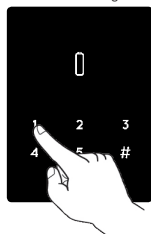
2

Press **[Add]**.



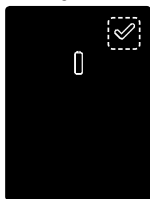
3

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



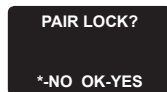
4

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.



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.



6.4.1 Add Master User

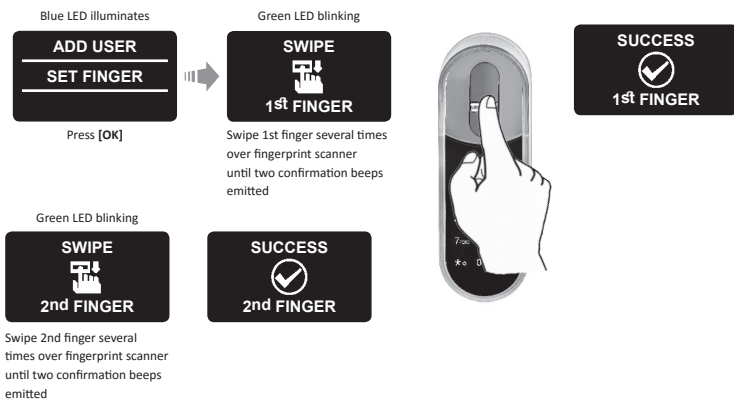
Setting a Master User requires both fingerprint and PIN code. It is possible to have up to two Master Users.

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



Type in [Master name] → [OK]

6.4.2 Set Finger



6.4.3 Set PIN Code



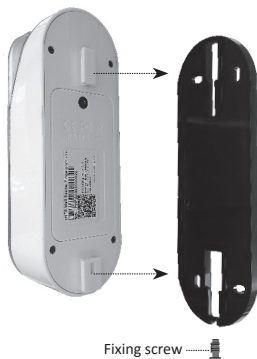
Matched Codes



Mismatched Codes



- Fix the reader on the baseplate.
- Tighten fixing screw.



Fixing screw

6.5 Unlock the Door

OPTION 1:

Place finger on fingerprint scanner.
Short beep emitted & white LED illuminates.
Swipe finger over fingerprint scanner.

Fingerprint authorized: Blue LED blinks and unlock command is sent.

Fingerprint not authorized: Red LED illuminates. The device goes to standby.



OPTION 2:

Touch the Fingerprint Touchpad.
Screen prompts for user code.
Enter your code ➡ [OK].



USER CODE

23:49 03/01

Note: In the event, the unlocking attempt fails, ENTR[™] will display an unlock failed' message.

FAILED



UNLOCK

6.6 Lock the Door

Touch the Fingerprint Touchpad.

Press [1] ➡ [#].

6.7 Low-battery Indication

Warning signal blinks

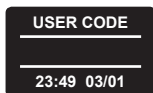
Fingerprint Reader Low-battery Indication

Red LED illuminates for 1 second after 2 long wake-up beeps are emitted.



6.8 Setting Menu

Touch screen ➡



Press [*]

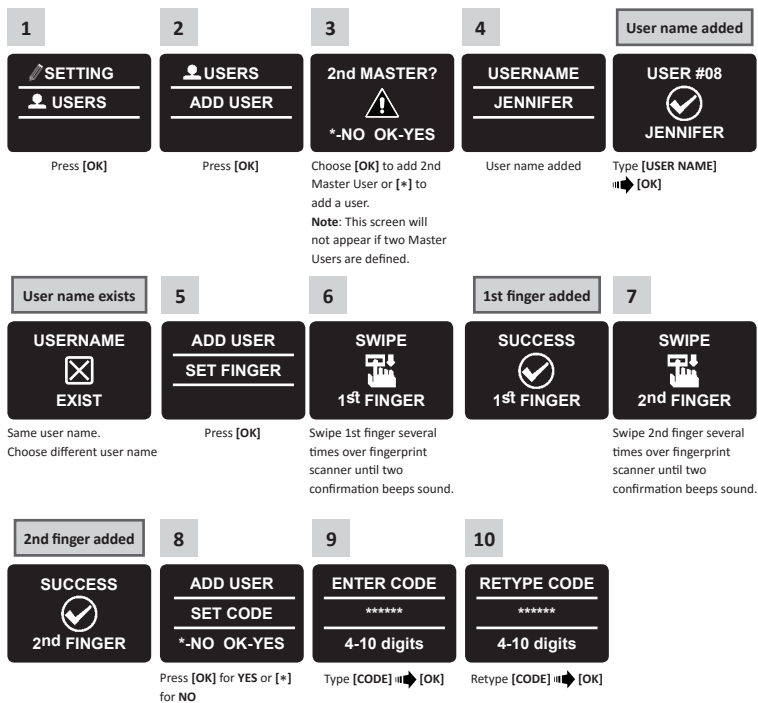


Enter [Master PIN Code] ➡ [OK] or
swipe finger over fingerprint scanner



6.9 Add User

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



Matched Codes

SUCCESS

SET CODE

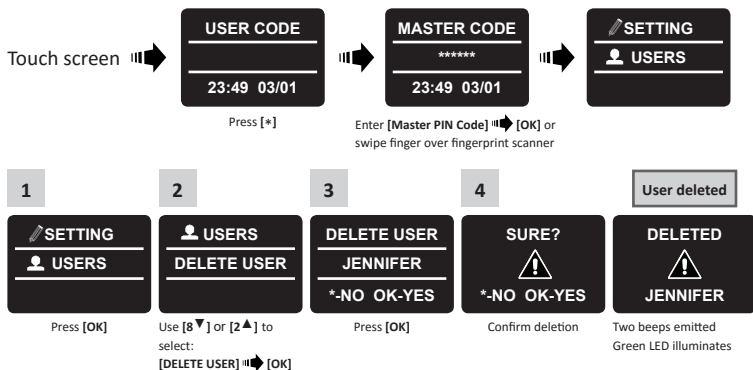
Mismatched Codes

FAILED

INVALID

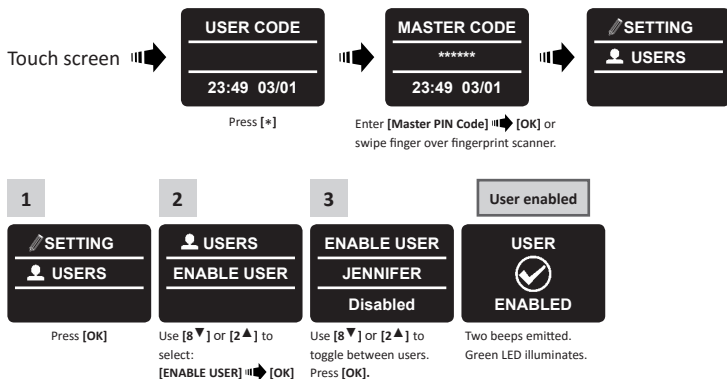
Process did not complete.
All data typed in will be erased from memory.

6.10 Delete User



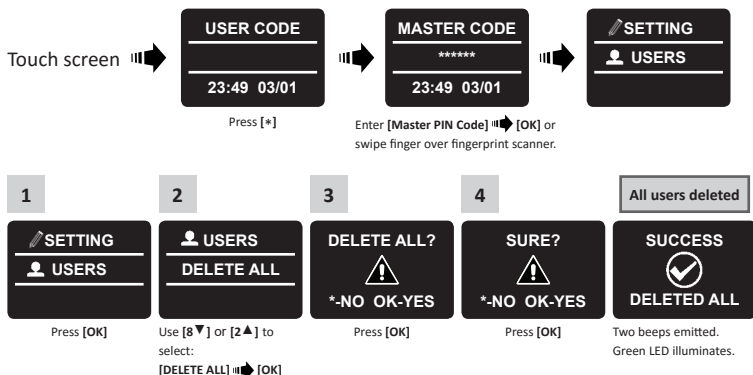
Note: The first Master User can't be deleted without doing a factory reset.

6.11 Enable/Disable User

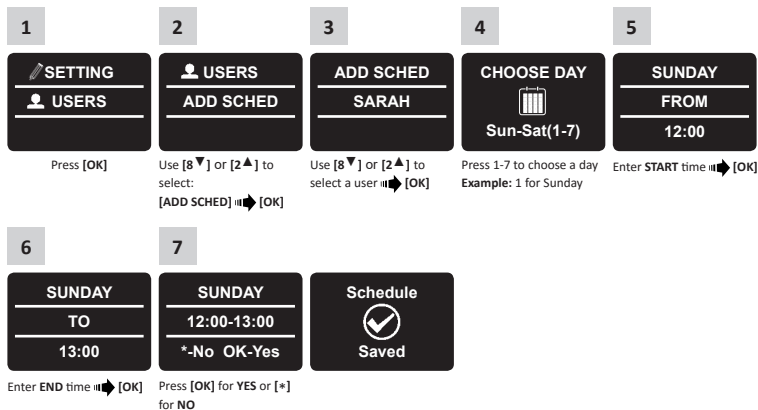


Note: Repeat this procedure to disable a user

6.12 Delete All Users



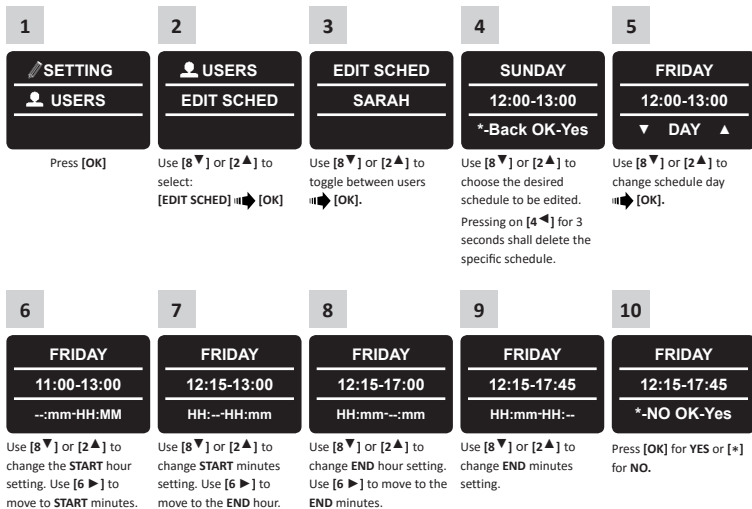
6.13 Add Time Schedule



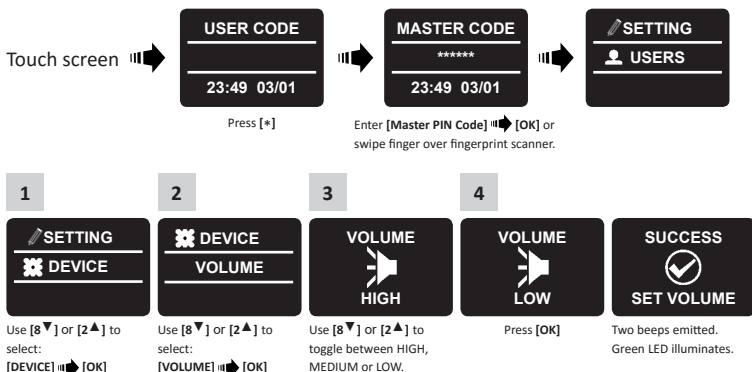
Notes:

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



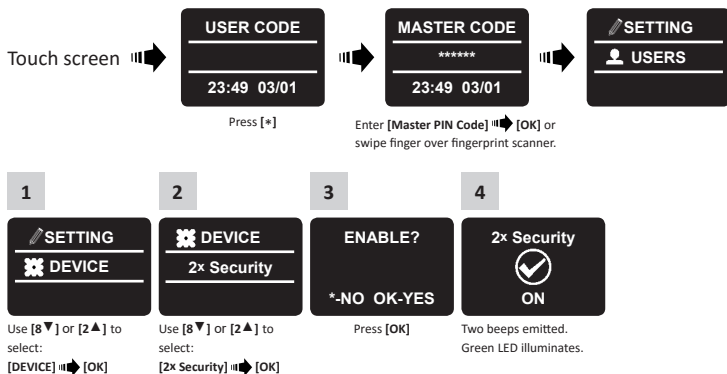
6.15 Volume Control



6.16 Double Security

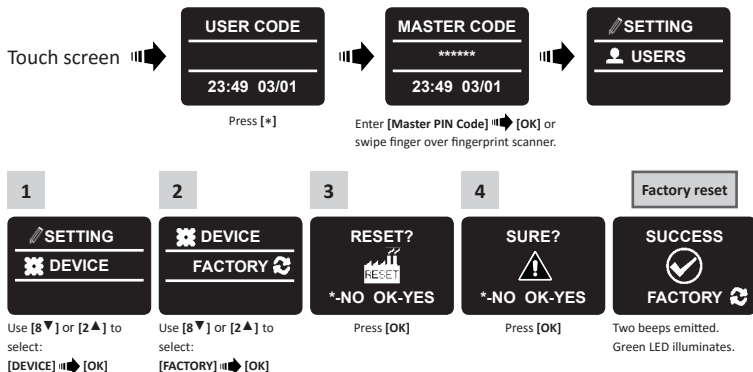
After activating the double security option use both methods - swiping a fingerprint and inserting a PIN code to unlock the door.

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

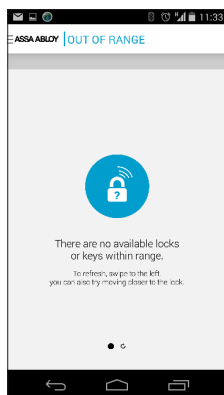
Warning: A factory reset action will delete all information stored in the memory, including users and paired locks.



7. Smartphone App

7.1 App Installation

- Android smartphone users: go to Google Play to download the ENTR™ application.
System requirements: Android 4.4
- iOS (iPhone/iPad) users: go to the app store to download the ENTR™ application.
System requirements: iOS 7.0 or higher
- Bluetooth low-energy compliant



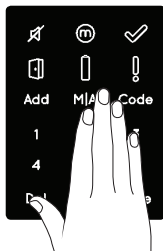
The below message will be displayed when opening the ENTR™ app prior to pairing it with your lock:
"There are no available locks or keys within range".

7.2 Pairing a Smartphone

This procedure is done via the ENTR™ lock door unit.

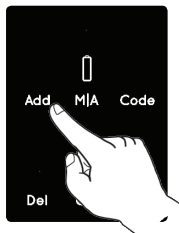
1

Touch the **Door Unit** screen with your palm or fingers for 3 seconds to activate.



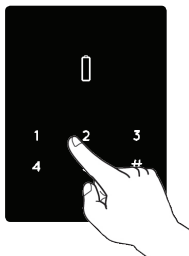
2

Press **[Add]**.



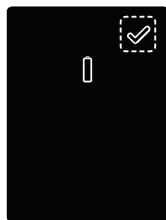
3

Numeric buttons illuminate.
Type **[PIN Code]** ➡ **[#]**.
Numeric buttons blink.



4

Press **[2]** to add a smartphone.
[OK] indication blinks for 3 seconds.
Illuminated buttons turn off
ENTR™ will be visible for 5 min.



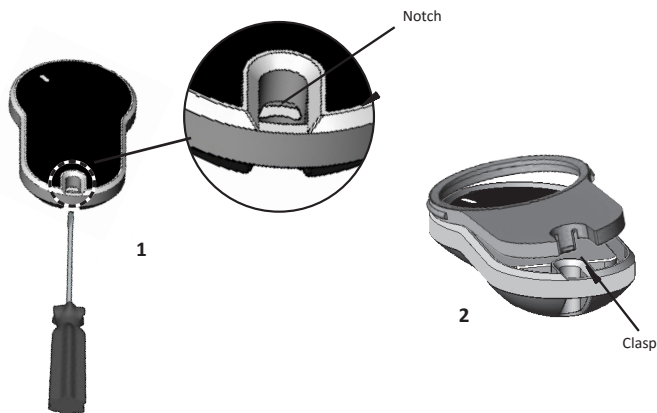
Open the ENTR™ app and follow the steps described in order to pair the smartphone with the ENTR™ lock.

ENTR™ App User Manual is available for download at: www.yale.it/en/entr

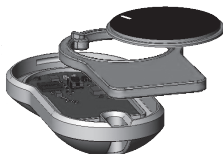
8. Remote Control Battery Change

8.1 Battery Removal

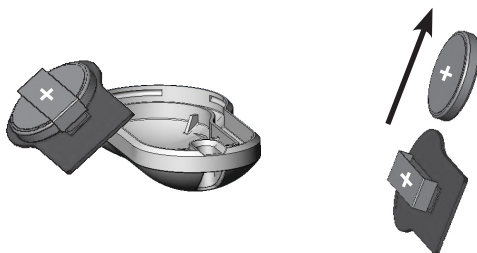
- a. Release the lid by safely inserting a small tool into the notch (1), and press the lid clasp (2).



- b. Take out the push button and intermediate part.

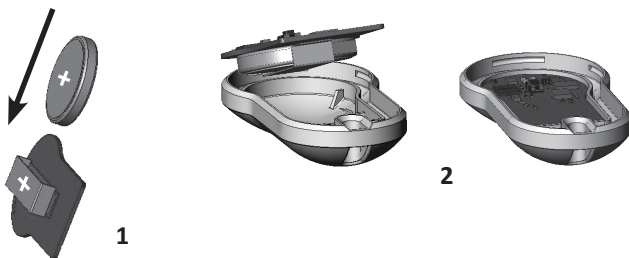


- c. Take out the electronic board with the battery and remove battery.

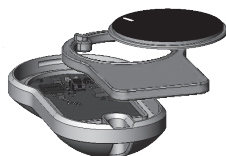


8.2 Battery Insertion

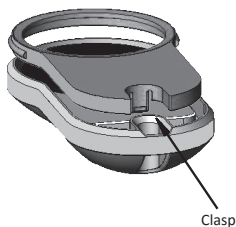
- a. Insert new battery (CR2032) into the electronic board according to the "+" "-" signs (1).
- b. Insert the electronic board into the remote control's housing (2).



- c. Reassemble the intermediate part and the push button and place over the electronic board.



- d. Place the lid and press until the clasp clicks into place.

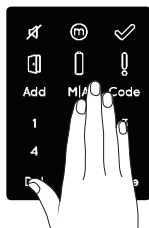


9. Silent Mode

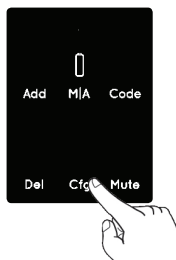
Auto-locking and hazard beeps after knob operation are disabled. Battery indication LED blinks every 20 seconds.

1

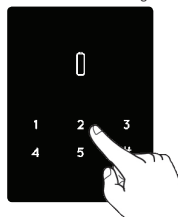
Touch screen with palm or fingers for 3 seconds to activate.

**2**

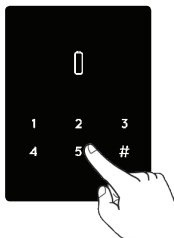
Press [Cfg].

**3**

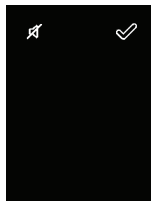
Numeric buttons illuminated. Type [PIN Code] and [#], Numeric buttons blinking.

**4**

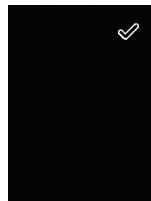
Press [5] to toggle between activation and deactivation of the Silent mode.



**Silent mode
activated**



**Silent mode
deactivated**



10. ENTR™ Wire-free Charger

10.1 General

The "ENTR™ Wire-free Charger" is used to charge the Door Unit on the door. The device is being charged by wired charger.

The charging of the Door Unit is done through a cable with micro-USB male connector.



10.2 Indications

In-Charge Indication

When the "ENTR™ Wire-free Charger" is in charge mode the indication will blink green LED.

Fully Charged

When the "ENTR™ Wire-free Charger" is fully charged and still plugged to a power supply the indication (green LED) is off.

Charging Mode

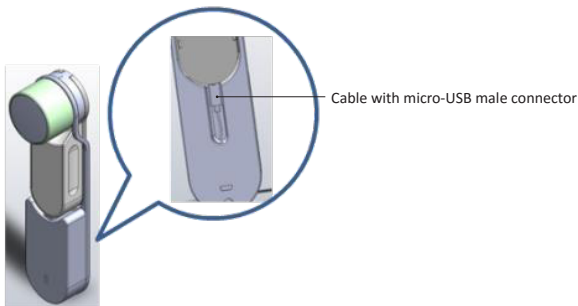
When the "ENTR™ Wire-free Charger" is charging the Door Unit there is no indication. Indications shall be shown on the ENTR™ Door Unit.

No Power (Low Power Battery)

When the "ENTR™ Wire-free Charger" needs to be charged the indication will blink alternate red and green.

10.3 Door Unit Charging

Connect the micro-USB to the Door Unit and hang the Wire-free charger as shown.



11. Troubleshooting

11.1 Limitations and External Influences

1. Door position sensor might be influenced by external electromagnetic interference.
2. After mechanical key operation, the user should unlock and lock the unit electronically.

11.2 Cases

New Unit Installation and Configuration		
Symptom	Corrective action	Page
The unit isn't accepting my administrative code.	Make sure the code you are using contains between 4-10 digits and is different from the "12345" factory code.	12
When I try to start the configuration (Cfg) process, I'm getting an error sound and light.	This could mean that the factory code hasn't been replaced with your administrative code. Go back and set your administrative code.	12
At the end of Step 1 of the configuration process, I'm getting an error sound	<ol style="list-style-type: none"> 1. Verify that you are able to lock and unlock the door using the key without issue. 2. Please contact your locksmith 	13
At the end of Step 2 of the configuration process, I'm getting an error sound	<ol style="list-style-type: none"> 1. Verify that the magnet has been correctly positioned 2. Contact to your locksmith to replace the magnet with a stronger one. 	13
I turn the knob, but the lock isn't unlocking.	<ol style="list-style-type: none"> 1. Make sure that the mechanical key can operate the lock 2. Check that the electronic unit is properly attached to the cylinder. 3. Please consult with your locksmith/installer to ensure proper installation was completed. 	6
I've configured ENTR™, but when I slide my fingers down, the door locks; and when I slide my fingers up, it unlocks -- opposite actions of what should happen.	<ol style="list-style-type: none"> 1. Redo the configuration process. 2. Pay attention to the door's orientation, (Left = 1 and Right = 2). 	13

Remote Control		
Symptom	Corrective action	Page
I'm having trouble pairing the remote control.	<ol style="list-style-type: none"> 1. Please confirm that the LED on the remote control is ON when you press the button. 2. Repeat the pairing process again while standing closer to the door unit. 3. If after these steps are taken and pairing still isn't working, please contact your locksmith / installer. 	16
Sometimes the remote control doesn't open on the first attempt.	The remote control operates on RF signal, so you need to be within a certain proximity to the lock. Get closer and try again.	16

Constant Usage

Symptom	Corrective action	Page
ENTR™ has started double beeping whenever I lock or unlock the door.	This is an indication your battery is low; it's time to charge the door unit.	31
The unit has started to beep constantly.	1. Place the knob in the zero position. 2. Please consult your locksmith or installer.	20
Sliders aren't responding as expected.	Turn the unit off, wait for 3 seconds, and then turn it back on to reset it.	20
The touch panel isn't responding as expected.	Turn the door unit off and wait for 3 seconds. When turning the power back on, avoid touching the front panel until the unit beeps.	12-19
The latch isn't moving fully into position.	1. Pull/push the door toward the frame and observe if the problem is solved. If so, consult your locksmiths to adjust the door or lock case. 2. Verify that the lock is operating smoothly when manually using the key.	6
When I lock or unlock the unit, an error sound occurs.	Please consult with your locksmith / installer to adjust the door or lock case.	6
The power adaptor is not charging the door unit.	Make sure you are using the dedicated ENTR™ power adaptor that was supplied with your lock. Standard 5V power adaptors WILL NOT charge the unit.	31
When I fully open the door the knob is touching the wall	Place a doorstop at correct position to prevent the door from opening too widely and damaging the knob or nearby wall.	

Fingerprint/Touchpad Reader

Symptom	Corrective action	Page
I'm having trouble pairing with the wall reader.	1. Repeat the pairing process until you hear double beep from both the door unit and the wall reader. 2. In some cases, if there are electro-magnetic interferences, there may be a need to repeat the pairing process several times until pairing is completed.	22
I'm having trouble pairing the wall reader with the door unit.	Set the door unit to pair mode, by pressing Add + Code + 1, then immediately set the wall reader to pair mode. You'll have a 30 second window until the door unit reverts back to standby mode.	22
The wall reader's blue LED is blinking, but the door unit isn't responding.	Verify that the wall reader is paired to the door unit by redoing the pairing process -- you will hear double beeps from both devices when completed.	25
The touchpad isn't accepting the PIN code I'm entering.	1. This specific code already exists within the device's memory. 2. Make sure that the PIN code is 4 - 10 digits.	25

Symptom	Corrective action	Page
I have replaced the batteries, but when I press on "5", nothing happens.	You need to first power-up the wall reader by pressing and holding the "#" button for 5 seconds.	27
My 5-year old son and his grandmother's fingerprints are no longer working with the fingerprint reader.	Both children and the elderly have fingerprints that change. If this occurs, you'll have to repeat the fingerprint learning process for them. Alternatively, they can use a PIN code.	30
The fingerprint Touchpad keys aren't functioning properly.	Please go to Setting mode --> Device --> Device, in order to get the product version. Contact your locksmith / installer for further information and next steps.	6

Mobile App		
Symptom	Corrective action	Page
The ENTR™ mobile app is disconnected from the door unit and/or I can't find my lock on the app.	<ol style="list-style-type: none"> 1. Make sure your phone is compatible with bluetooth 4.0, and that your phone model and OS version are approved for ENTR™. 2. Refresh the app. 3. Only one phone can connect to ENTR™ at the same time. It's possible that another user's phone is already connected to ENTR™. If so, close the app on any other user's phone. 4. Close the app, turn off your phone's Bluetooth. Then turn Bluetooth back on, and open the app. 5. Turn the door unit off, and then turn it on again. 	38
I've updated the OS on my mobile phone, but the ENTR™ app still isn't working properly.	If you are a lock owner, uninstall and then re-install the app. Then go to My Locks in the app and choose lock recovery. Use your owner password to recover the lock. If you are a user, please ask the lock owner to issue you a new key.	38
I'm unable to complete the 'Set Owner' process because I can't scan the QR on the ENTR™ package.	<ol style="list-style-type: none"> 1. Verify that you have a working internet connection. 2. Try to enter the unit's serial number manually (IFEU000xxxx...). 3. Contact your reseller to get support 	38
I have created a key for a new user, but the user doesn't see that the key is available even though the user is within the lock's Bluetooth range.	<ol style="list-style-type: none"> 1. As only one phone can connect to the lock at the same time, please make sure you have closed your app. 2. Verify that you completed the key creation process by selecting the "active" button. 3. Verify that the new user did not exceed the expiration time you have set for this key. 	38
I'm unable to open the door from a distance of 10 meters / yards	<ol style="list-style-type: none"> 1. The app works via a Bluetooth connection, which can be impacted by the environment. 2. For both security and functionality reasons, the ideal operating distance should not exceed 5m from the door 3. Try moving as close as possible to the lock." 	38
I'm getting strange error messages and/or the app crashed during operation	<ol style="list-style-type: none"> 1. Verify that you are using a supported mobile device and OS for ENTR™ app. 	37

LIMITED WARRANTY

Yale® brand hereby warrants, to the end user ("**Purchaser**") who purchased the genuine Yale® brand product ("**Product**"), from an authorized Yale® brand dealer ("**Dealer**"), that the Product will be free from defects in materials and workmanship ("**Defects**"), for a period of one year from the date the Product was purchased from Yale®'s authorized dealer. Subject to the terms and conditions indicated below, Yale® brand will repair or replace such Product or part thereof which, upon inspection by Yale®'s authorized dealer, is found to be defective, despite the Product not having been subjected to Improper Activity (as defined below).

Improper Activity shall render this warranty void. "Improper Activity" includes any and all of the following: installation by anyone other than a Dealer: improper installation; use/operation/maintenance other than in accordance with Yale®'s instructions and requirements (as directed below); tampering by Purchaser; neglect; damage by the application of force; bending; breaks; cracks; scratches; any other act of vandalism; repair or alteration by anyone other than a Dealer: use of keys, key blanks, cylinders, locks, approved batteries, accessories and/or other components that are not suitable and genuine Yale® brand products; all the foregoing as determined by Yale® brand, in its sole judgment.

Some basic instructions and recommendations for correct use of the Product are shown overleaf.

Yale® brand sole obligation under this limited warranty is to repair or replace, at Yale® brand sole discretion, at the venue of a Dealer, any Product and/or Product component found by Yale® brand to have Defects. This limited warranty does not grant any other rights or give rise to any other obligation, or absolve Purchaser of the responsibility to employ any other suitable measures, by whatever means, including insurance, against the risk of personal injury or damage to property. This limited warranty relate to product's defects only. In order to facilitate the warranty service and enable Yale® brand to determine entitlement under this warranty, Purchaser must first return the Product, with proof of purchase from a Dealer, to Yale® brand, either directly, or through the Dealer from whom Purchaser purchased the Product. All shipping, handling, travel, service call and/or other incidental and/or related charges are fully payable by Purchaser only and are not included in this limited warranty.

THE USE OF OTHER THAN SUITABLE, GENUINE YALE® BRAND COMPONENTS MAY CAUSE SEVERE DAMAGE TO THE PRODUCT, AND WILL VOID THIS LIMITED WARRANTY. THIS LIMITED WARRANTY MAY NOT BE ASSIGNED OR OTHERWISE TRANSFERRED IN ANY WAY AND MAY NOT BE EXTENDED, ALTERED OR VARIED.

TO THE FULLEST EXTENT ALLOWABLE BY THE LAWS APPLYING HERETO, THIS LIMITED WARRANTY IS IN LIEU OF ANY OTHER WARRANTIES, EITHER EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO ANY WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, ALL OF WHICH ARE EXPRESSLY EXCLUDED AND DISCLAIMED. YALE® BRAND WILL NOT BE LIABLE FOR LOSS OF PROFITS, ANY SPECIAL, INCIDENTAL, OR CONSEQUENTIAL DAMAGES, WHICH PURCHASER MAY SUSTAIN, OR PUNITIVE DAMAGES, EVEN IN THE EVENT OF NOTICE OF THE POSSIBILITY OF SUCH DAMAGES.



Some Basic Instructions and Requirements for Correct Use of ENTR™ Products

Protection of Keys:

- Keys should be used only for their original purpose, of operating the corresponding cylinder.
- Your key carries a code. Make sure you keep it concealed.
- Only genuine Yale® key blanks should be used.
- Duplicate keys must be performed by an authorized Yale® locksmith on Yale®'s key cutting machine.
- Keys must be inspected periodically and must be replaced when show physical wear.

Cylinders:

- Installation must be performed by an authorized Yale® dealer only.
- Cylinders must not be submerged in water, or exposed to any chemical wash, or be painted.
- Protect the cylinder from dirt & dust.
- Protect your cylinder from exposure to extreme temperatures. (External -20 C to +80C, Internal -10C to +50C)
- The cylinder's keyway should be lubricated at least once per year (preferably using lubricants authorized by Yale®, or light machinery oil). In any heavy use environments, extreme weather conditions, lubrication must be conducted every three months.

LEGAL NOTICES

Mobile phones

ENTR™ warranty should not cover any problem related with end user mobile phone/smartphone or its operation system, by connecting to ENTR™ lock or installing ENTR™ application. For any other limitation please refer to End User licence agreement.

Items excluded / limited from this warranty

- Screws
- Normal wear and tear
- Cleaning with cleaning detergents
- Warranty for ENTR™'s Main battery is limited for 1 year

Trademarks

Yale® brand and ENTR™ are trademarks/trade names belonging to Yale® Ltd. No unauthorised use may be made of these trademarks.

No Insurance

No security product can ever guarantee the safety of assets. The ENTR™ product is by no means a substitute for suitable insurance coverage protecting against loss or damage of your property. Yale® brand is not an insurance company and does not provide insurance services of any kind.

External Influences

- Services are subject to various external influences, outside our control, such as satellites and cellular or other communications networks, and may also be influenced by weather conditions, frequency jamming/interference, improper use or activity, interference, vandalism, destruction etc.
- Services may also be adversely affected, or rendered impossible when the ENTR™ product is located in places where a signal may not be available - for example, a garage, parking lot, tunnel or other such location.
- The fingerprint sensor may not work for certain members of the population, for physiological reasons

Limitations of Services and Liability

The Services will not always provide an accurate picture of whether or not assets have been subject to unauthorized access - for example, if the ENTR™ product is accessed using the original key or a duplicate key.

- Proper functioning of the ENTR™ product may be impaired if the ENTR™ product is not installed and maintained properly, in accordance with the instructions provided with the ENTR™ product. Installation and/or disassembly must be carried out only by authorised ENTR™ installation personnel.