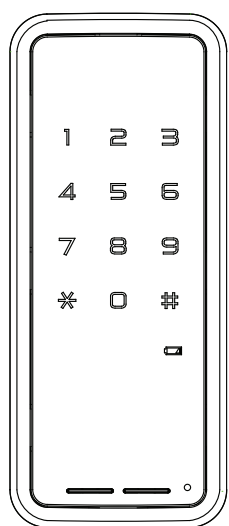


USER MANUAL

[DIGITAL DOOR LOCK]



PIN NUMBER

The default pin number is 1234.
Please change to new pin number.
Ensure not to use consecutive or
repetitive numbers for your safety

PTSP1482ONTA REV.03

Safety Precautions

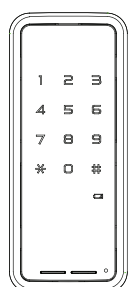
- Please do not repair the product by yourself.
- Please check environment before installation.
- Please read the manual carefully before using.
- Please change your pin number periodically.
- Please do not knock or apply force on the lock.
- Protect the product from wetness & moisture.
- Please replace with new batteries all-at-once.
- Clean the lock with clean dry cloth.
- Please use the product correspondingly.

Product Specification

Items	Descriptions	
Installation conditions	Door thickness	35~50mm
Authentication Method	No. of pin number	4~12 digits
Power supply	DC 6V	LR 6 AA ALKALINE (X4)EA
Emergency Battery	DC 9V	ALKALINE BATTERY (Sold separately)
Temperature	Sensor temperature	72°C±5°C Maximum Temperature 62°C±5°C Normal Temperature
Material	Outer body	Al, Zn, PC
	Inner body	Al, Zn, ABS

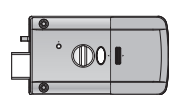
Product Components

The product components may change depending on the installation environment.



Outer body

DEAD BOLT

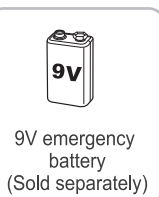
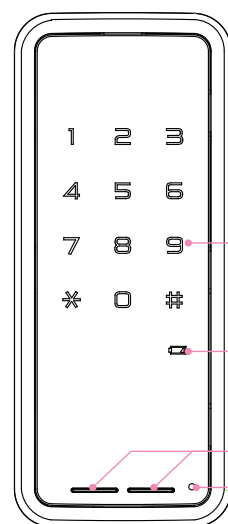


Inner body



Strike

Parts Description (Outer body)



9V emergency
battery
(Sold separately)

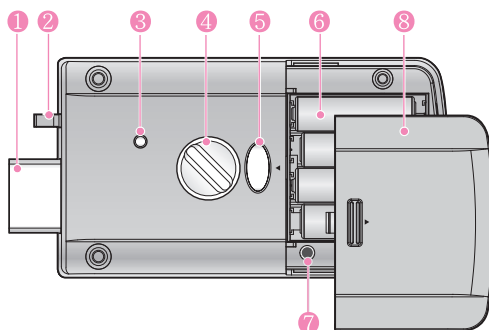
Number Pad

Low Battery Lamp

Emergency battery terminal

Reset button

Parts Description (Inner body)



Description (Inner body)

① Deadbolt	③ Force Lock Button	⑤ Open / Close Button	⑦ Registration Button
② Door Closing Sensor	④ Manual Lock Knob	⑥ Alkaline AA Battery	⑧ Battery Cover

Pin Number Registration

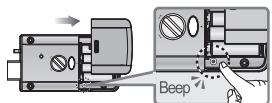
Caution

Please perform registration while door is open.
Upon purchase, Default pin number registered is 1,2,3,4



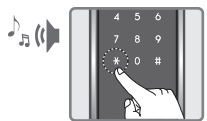
※ To change existing pin number

- ① Open the [Battery Cover]
Press [Registration] button once
the 'beep' sound will be heard.



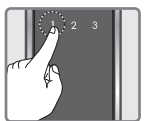
OUTSIDE

- ② Enter current pin number
followed by [*] button.



OUTSIDE

- ③ Check if the numbers [1, 2, 3]
has been lighted on the number pad.
Press number [1] button.



OUTSIDE

- ④ Enter new pin number to be registered,
press [*] button
and the new pin number has been registered.
When the melody is heard, the registration is complete.



Note

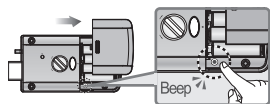
Only 1set of pin number can be registered

Caution

After pressing registration button, pin number should be
entered within 10 seconds or the registration will be cancelled.
New registration (steps ①, ②, ③, ④) will delete all previously
registered pin number on the lock.

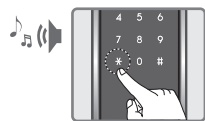
Guest Pin number Registration

- ① Open the [Battery Cover]
Press [Registration] button once
the 'beep' sound will be heard.



OUTSIDE

- ② Enter current pin number
followed by [*] button.



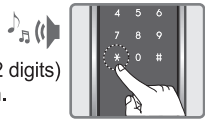
OUTSIDE

- ③ Check if the numbers [1, 2, 3]
has been lighted on the number pad.
Press number [3] button.



OUTSIDE

- ④ Enter new guest pin number to be registered (4~12 digits)
and press [*] button to complete the registration.



- ◆ When registration mode is cancelled old pin will be restored.
- ◆ Registering more than 12 digits will result to error no.[2] button will be flashing.
- ◆ Registering less than 4 digits will result to error no.[2] button will be flashing.
- ◆ New registration will delete old guest pin number.
- ◆ If new pin number is not registered after pressing registration button
the registration mode will be cancelled.
- ◆ The guest pin number is for 1 time entry only.

Multi-touch Feature

Note

This is a security feature that prevents the pin number from being exposed,
by removing traces of fingerprint patterns on the number pad.
The multi-touch feature is disable in default.

- ① Touch the [Number pad] on the Outer body.
Enter the pin number, press the [*] button.



OUTSIDE

- ② Press the [5] button on the number pad,
a melody will be heard and Multi-touch
feature setting is complete.



※ To cancel the setting, just repeat steps ①, ②

Caution

When multi-touch feature is enabled, after entering pin number
press the 3 digits number that is displayed on the screen.
Press [*] button and the door will open.
When this feature is enabled, the random number feature is cancelled.

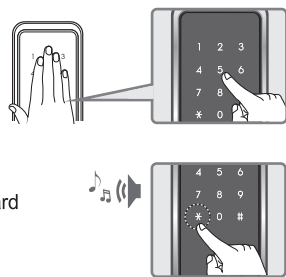
※ Random number feature is enabled in default.

This is a security feature that keeps the pin number from being exposed
by the additional random number that is added before or after the original
pin number. The number to be entered including the pin number should not
exceed 20 digits.

Opening from Outside

METHOD 1 : Pin Number

- ① Touch the [Number pad],
Enter the [Pin Number]
- ② Press [*] button, a melody will be heard
and the door will open.



METHOD 2 : Random Number

Touch the number pad, enter any random number, enter pin number press [*] button or enter pin number first, then enter any random number, Then press [*] button and the door will open.

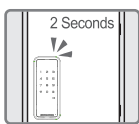
Note

This is a security feature that keeps the pin number from being exposed by the additional random number that is added before or after the original pin number. The number to be entered including the pin number should not exceed 20 digits.

Closing Door Outside

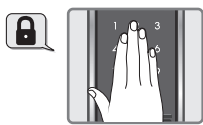
METHOD 1 : Automatic Mode

The door will automatically lock within 2 seconds of closing the door



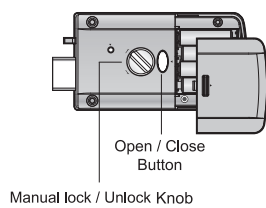
METHOD 2 : Manual Mode

Touch the number pad, to close the door.



Opening / Closing Door Inside

- ① On the inner body inside press the [Open / Close] button and the door will open.
- ② During prank or anti-hacking alarm, pressing the [Open / Close] button will cancel the alarm.



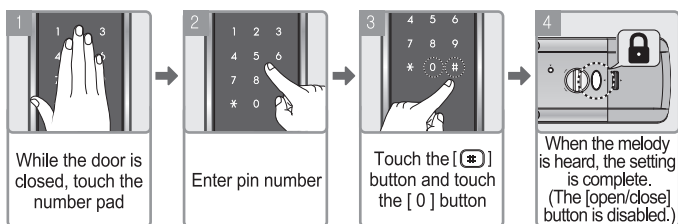
Caution

In case of emergency and the [Open / Close] button doesn't work properly Turn the [manual Lock / Unlock Knob] to open the door

Force Lock Setting

(1) Outside Force Lock

- When this is set the door cannot be opened from the inside.
[Open / Close] button is disable.



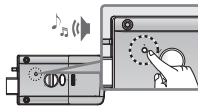
CANCEL

Open the door by pin number and the [Force Lock] setting will be cancelled

(2) Internal Force Lock

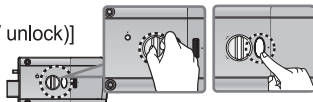
- When this is set the door cannot be opened from the outside.
Pin number entry is disabled.

- ① While the door is closed
- ② Press the [Force Lock] button for 3 seconds.
When the melody is heard, the setting is complete.



CANCEL

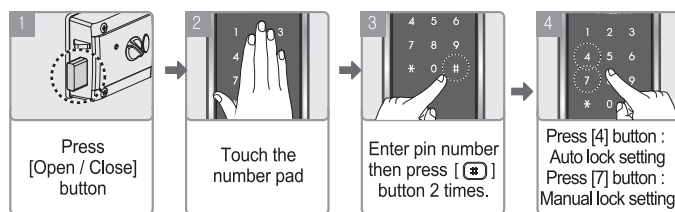
Open the door by the [Manual Knob (lock / unlock)] or by the [Open / Close] button inside and the [Force Lock] will be cancelled.



Automatic / Manual Lock Setting

Sets the door locking mode to Manual or Automatic Lock Mode

Setting Manual / Automatic Mode



Note

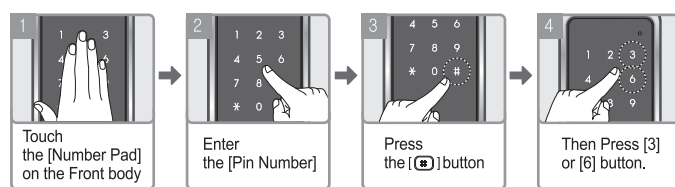
Automatic mode is set in default. When you set the manual lock, The door will not automatically lock after closing the door. You need to press [Open/Close] button inside or Touch the number pad outside to close the door

Volume Setting

※ This feature will adjust the sound volume by level per user preferences (Performed while door is closed)

SETTING

※ volume can be set up to 7 levels



Note

[3] Press to increase sound
[6] Press to decrease sound.
When the sound is in mute mode.
Everytime a number is pressed on the number pad.
The number pad will blink.

Mute Mode Setting

Sets the audio and melody guide to mute mode.

SETTING

- ① After pressing [*] button and entering pin number
The melody will not be heard.
- ※ This setting is 1 time only.
The next operation will activate the sound again.



Anti-Prank & 1 Minute Lock

5 Times repeated failed pin number entry will activate a series of alarm and the lock will not function for 1 minute



When the inside temperature rise to (62°C±5°C), the lock will generate an alarm and automatically unlocks the door.

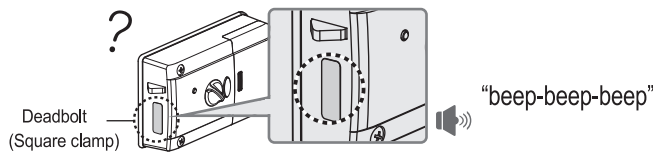


When the door detects abnormal operation or forceful opening from the outside, the lock will generate a loud 80(db) alarm.

Deadbolt Error Alarm

When the door is not closed properly or the deadbolt is jammed, a series of alarm will be activated 3 times.

Deadbolt



Caution

In case the alarm doesn't stop contact customer service and ask for assistance
Service cost may occur based on service location.

Replace Battery Alarm

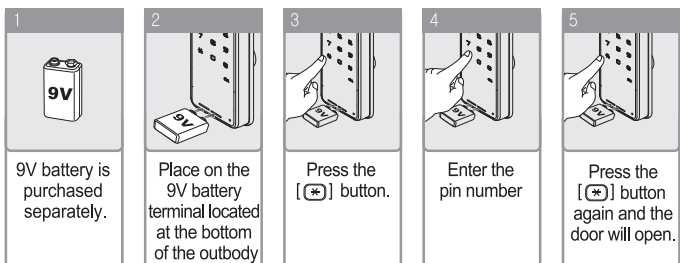
Replace Battery

During normal operation and a series of alarm is heard, it indicates the need for battery replacement.
Please remove replace all battery with new ones at this time.



Emergency Battery

When the battery is completely discharged



MEMO