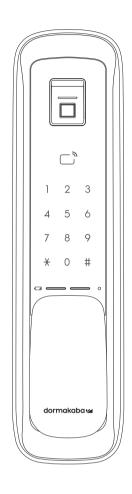


User Manual

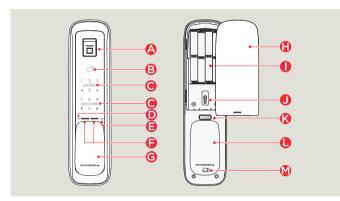
MP730 / MP750

Password / RFID card / Spare key / Fingerprints (MP750)



PTMP3030ONTA REV.01

Part names



Indoor unit

Battery

[Register] button

[CLOSE] button

User manual

· Installation manual

· Installation paper pattern

M Blocking indoor handle

Outdoor unit

- Fingerprint sensor (MP750)
- Status display lamp
- Battery warning lamp
- [Reset] button

- Outdoor handle
- Battery cover

Components

- · The components are subject to changes depends on the insta**ll**ation environment
- Mortise
- Mortise shaft
- Striker
- Screw
- Battery
- RFID card
- · Remote control (sold separately)
- · Interlock device (sold separately)

Cautions

- · Make sure to read this user manual before using the product.
- For your safety, change the password regularly.
- $\boldsymbol{\cdot}$ Do not reverse the poles of the batteries because doing so may cause liquid leakage or rupture.
- When the battery set is discharged, replace all the batteries at the same time.
- $\bullet \ \ \mathsf{Do} \ \mathsf{not} \ \mathsf{mix} \ \mathsf{new} \ \mathsf{batteries} \ \mathsf{with} \ \mathsf{partially} \ \mathsf{discharged} \ \mathsf{or} \ \mathsf{fully} \ \mathsf{discharged} \ \mathsf{batteries}.$
- Do not install, disassemble, or repair the product by yourself.
 Use a dry, superfine cloth to clean the product.
- Do not press the buttons with sharp objects, such as gimlets or pins, or insert sharp objects into the product.
- Do not use the product for other purposes than digital door lock.
- Be careful not to let water into the product. · Do not apply a heavy force to the product.
- · Keep the product warranty card for A/S service.

Make sure to install the product by an installation engineer.

Any product malfunction occurred if it is not installed by designated engineer will cause A/S service charges.

Troubleshooting

Sympton	Solution
The product is not powered on	Check whether the battery set is inserted properly or discharged. Check the battery insertion direction and the pole marks. Replace all the batteries with new ones.
The passwords cannot be registered	Open the battery cover, press "[Register]" button, and retry registering by referring to the password registration method that was specified in the user manual.
The door will not open after inputting the password followed by "#" button	Check if the password entered is correct. The password cannot be registered if the keypad lamp turns off. Therefore, enter the password again after turning on the keypad lamp by touching it with a hand.
The door wi ll not open although the registered information is authorized with a password / RFID card	Use an emergency battery (9 V). It might be a system failure, contact our service center.
Alarm is on and sounds like, "beep beep beep"	This alarm indicates that the battery set should be replaced. Make sure to replace all the batteries with new ones.
The auto lock mode does not work	Try to reset auto lock mode. If the battery set is discharged, you can hear the sound when pressing the buttons, but the product will not work. Therefore, replace all the batteries with new ones.

Product Specifications

Non-fire rated door	Door thickness: 40–75 mm
Fingerprint	11 . 100 6
	Up to 100 fingerprints
Password	4–12 digits (Up to four passwords may be registered
RFID card	Up to 100 RFID cards may be registered.
DC 6V	LR6 1.5 V AA alkaline battery
DC 9V	Alkaline battery (sold separately)
Temperature sensor	72 ± 5 °C (lab environment), 62 ± 5 °C (general environment
Outdoor unit	Al, Zn, ABS
Indoor unit	Zn, ABS
	Password RFID card DC 6V DC 9V Temperature sensor Outdoor unit

Enter the registration mode

Authorize with an administrator password

- Press [Register] buttor
- Input an administrator password
 Press [#] button
- Authorize with an administrator RFID card
- Press [Register] button. Put an administrator RFID card on the reader

- Not inputting anything for 10 seconds will cancel the authorization.

 An error will occur if entering less than 6 digits or more than 12 digits password and cancel the authorization.

 When entering an administrator password, press [*] button will reset the entry.

 Press [#] button without any entry or press [Register] button during authorization will cancel the authorization.

Register password • Make sure to register a password while the door is open

Change administrator password * Default password: 123456

I.	۷.	3.
Enter the registration mode	Press [0] button	Enter a 6 to12 digit administrator password and press [#] button
	1 2 3 4 5 6 7 8 9	1 2 3 4 5 6 7 8 9 7 8 9

***** 0 # ***** O # | ***** O # · Administrator password cannot be identical to an existing user/guest password.

Register a user password

1. Enter the registration mode	2. Press [1] button	3. Enter a 4 to 12 digit user password, and press [#] but
	1 2 3 4 5 6 7 8 9 * 0 #	123 456 789 *0#

- Repeat step 3 before the keypad lamp turns off will register another user password. (Up to four
- User password cannot be identical to an existing administrator/quest pa

Register a user password with an address			
	1.	2.	3.
	Enter the registration mode, and press [1] button	Select and press an address among 1–4 , and presss [#] button	Enter a 4 to 12 user password, and press [#] button
	1 2 3 4 5 6 7 8 9 * 0 #	1 2 3 4 5 6 7 8 9 8 0 # 1 2 3 4 5 6 7 8 9 7 8 9 8 0 #	1 2 3 4 5 6 7 8 9 * 0 #

- Repeat step 2 and 3 before the keypad lamp turns off will register another user pas
- User password cannot be identical to an existing administrator/quest password.

Register a guest password . One-time password

1 2 3 4 5 6 7 8 9 * 0 #	registration mode	Press [4] button	password, and press [#]
			789 789

- Guest password cannot be identical to an existing administrator/user password. The guest password will go invalid after using it to open the door.
- Not inputting anything for 10 seconds will cancel the registration.

 When entering an administrator, a user, or a guest password, press [*] button will reset the entry.

 Press [#] button without any entry or press [Register] button during authorization will cancel the entry.

Product Warranty Sheet

Froduct Warranty Sneet	
Model name	
Serial No.	
Purchase (installation) date	
Installation service shop name	
Installation engineer name	
Telephone No.	
Address	

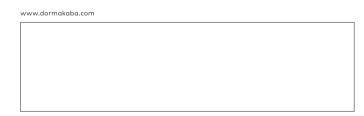
- When you request for a repair service, you need to present this warranty sheet, which indicates the purchase date.
 The warranty service for this product will be provided based on the details that were inputted on the product warranty sheet.
 When you purchase this product, have its seller input the purchase date on the product warranty sheet because the free warranty service period starts on the purchase date.
 The functions and design of this product are subject to changes without notice for the improvement of its performance.

dormakaba services information

Thanks for purchasing dormakaba smart locks. We provide warranty services for our door lock products. To ensure your rights, please read the following clauses carefully.

- We provide one year free warranty for the door locks bought from our authorized sales channels and used correctly from the date of purchase. 2. When you buy the product, please ask the seller for invoice and keep it properly.
- 3. After installing the lock, please supervise the installation staff to fill out the product
- varranty card, and the seller will register product information according to the Receipt. 4. Warranty Card and invoice are required for warranty.
- If you need repair service, please contact the seller or call our service hotline, and our authorized unit will provide repair services.
- 6. The above warranty shall not be applied to the following:
- · Warranty period expires
- · The product model and bar code on the Warranty Card do not match the lock;
- Warranty Card is altered without permission;
 The lock is installed by unqualified personnel;
 The lock is disassembled or modified without permission;
 Damage is caused by force majeure (earthquake, fire, flood, etc.).

For more information of the warranty clauses, please refer to our official website or call



Register a RFID card . Make sure to register a RFID card while the door is open.

Register an administrator RFID card Enter the registration mode Press [0] button Put the administrator RFID

- Repeat step 3 before the keypad lamp turns off will register another administrator RFID card (Up to 10 RFID cards can be registered)

 Administrator RFID card cannot be identical to a user RFID card.

Register an administrator RFID card with an address

and press [0] button button 123 456 789

Put the administrator RFID from 1 to 10, and press [#] card on the reade

123 456 789 *O# CARD

Repeat step 2 and 3 before the keypad lamp turns off will register another administrator RFID

card. (Up to 10 RFID cards can be registered)

Administrator RFID card cannot be identical to a user RFID card.

Register a user RFID card

Enter the registration mode

Put the user RFID card on the

Press [2] button 1 2 3 4 5 6



- ***** 0 # peat step 2 and 3 before the keypad lamp turns off will register another user RFID card. (Up to

Register a user RFID card with an address

Input an address to be registered (1–100), and press [#] button

Put the user RFID card on the reader

1 2 3 4 5 6 7 8 9 * 0 #

***** 0 **#**

CARD

Repeat step 2 and 3 before the keypad lamp turns off will register another user RFID card. (Up

to 100 RFID cards may be registered)
User RFID card cannot be identical to an administrator RFID card.

Not inputting anything for 10 seconds will cancel the registration.

Press [#] button without any entry or press [Register] button during authorization will cancel the

BLE registration method





- 2. Enter the [+] button after running the APP
 3. Enter information and enter [Start Binding] button
 4. Enter the [Registration] button after confirming the door lock LED blinks
- You can register up to 10 smartphones.

Fingerprint Registration (MP750)

oress [3] buttor

Enter the fingerprint 3 times to Enter [#] button





123 **X** 0 #

If you repeat the first 2 steps before the 3rd, additional user fingerpr (Up to 100 can be registered) Can not register the same fingerprint

Registration will be cancelled if there is no input for 10 seconds.

If you do not press [*]button or [Register] button during registration process, registration will be cancelled.

Enter the deletion mode

Authorize with an administrator password

Press [Register] button for three seconds Input an administrator password

Authorize with an administraton RFID card

Press [Register] button for three seconds Put an administrator RFID card on the reader

Press [*] buttor

Not inputting anything for 10 seconds will cancel the authorization. An error will occur if entering less than 6 digits or more than 12 digits password and cancel the

When entering an administrator password, press [*] button will reset the entry.

Press [#] button without any entry or press [Register] button during authorization will cancel the

Delete a password

Delete a password

Enter the deletion mode

Press [1] button, and input an address (1–4) to be deleted

1 2 3 456 789 456 789

Delete all user passwords

Enter the deletion mode Press [1] buttor

> 1 2 3 ***** 0 #

456 789 *0#

1 2 3 4 5 6 7 8 9 ***** 0 # 3 seconds

Press [#] button for three

Delete a guest password

Enter the deletion mode

Press [4] button

Press [*] button 1 2 3 4 5 6 7 8 9

Delete a RFID card

Delete an administrator RFID card with an address

1 2 3 4 5 6 7 8 9

Press [0] button, and input the address to be deleted (1–10)

Press [*] buttor

Interior safety handle function

ide handle by manipulating the indoor handle It is a function to block the



Lock door from outside

In auto lock mode
The door will automatically be locked in 2 seconds after it is closed. In manual lock mode (without [#] button)

While the door is closed, touching the keypad with a hand will lock the door.

In manual lock mode (with [#] button)

· While the door is closed, touching the keypad with a hand and press [#] button will lock the door

Lock door from inside

In auto lock mode

• The door will automatically be locked in 2 seconds after it is closed. In manual lock mode
Press [CLOSE] button after the door is closed.

Set internal double lock .Can Prevent opening the door from outside.

Set internal double lock

While the door is locked, press [Safety] button for three seconds Release internal double lock

Open the door by pushing down the handle

Set double authorization mode

password, and press [*] button 1 2 3 4 5 6 7 8 9 * 0 #

***** 0 # Set

Press [5] button: Set

Press [8] button: Clear

123 7 <mark>8</mark> 9 X 0 # Clear

Press [5] button: Use BLE Press [6] button: No BLE

Double authorization is not enabled by default

Enable BLE

Touch the keypad with a hand

password and press [*] button twice

4 5 6 7 8 9 * O # No BLE

Virtual number function

· By default, virtual number function is activated.

Input an administrator [*] button for two times 123

456 789 *0#

Press [0] button to activate or

4 5 6 7 8 9

Delete an administrator REID card

Enter the deletion mode

Press [0] button 123

on the reader CARD

Put an administrator RFID card

Delete all administrator REID cards

2. Press "[0]" button Enter the deletion mode

4 5 6 7 8 9

* O #

456 789 ***** 0#

Press [#] button for three 4 5 6 7 8 9 * O #

× 0 #

Delete a user RFID card with an address Press [*] button

Press [2] button, and enter the address to be deleted (1–100) 1 2 3 4 5 6 7 8 9

Delete a user RFID card

Enter the deletion mode

Enter the deletion mode

press [2] buttor Put a user RFID card on the 789 *0# CARD

Delete all user RFID cards Press [2] button Enter the deletion mode

456 789 ***** 0 # Press [#] button for three 1 2 3 4 5 6 7 8 9 ***** O **#** 3 seconds

3. De**l**ete Door Lock

Delete BLE

Remove from ph 1. Run Apps 2. Select the door to be deleted and select [Unbind]

Enter the deletion mode

Press [7] button

Delete entire BLE

Enter the deletion mode

456

Delete individual BLE

Enter the phone number you want to register

123

You must enter the country code when entering your smart p

1 2 3 4 5 6 7 8 9 **×** 0 #

Press [*] button

1 2 3 4 5 6 7 8 9 * O #

Touch the keypad with a hand Enter an administrator

Set auto/manual lock mode

Set Auto/manual lock mode

123

Set manual lock mode

123

123

123

\$\frac{1}{1}\text{}

Touch the keypad with a hand

password, and press [*] button two times

Set auto/manual detection with RFID card

1 2 3 4 5 6 123 **X** O # Auto detection made is set by default.

In the manual detection mode, touching the keypad with a hand and put the RFID card on the

789 **X** 0 # Manual

Press [1] button: Auto detection Press [3] button: Manual detection

X O #

4 5 6 7 8 9

* O #

Press [4] button: Auto lock or [7] button: Manual lock 123 4 5 6 7 8 9 ***** 0 #

Auto loc

Input an administrator Touch the keypad with a hand password, and press
[*] button for two times

123 456 × O # | × O #

Input an administrator password, and press [*] button two times

2 times

1 2 3 4 5 6 7 8 9 456 * O # or | * O # Enabled

Press [8] button: [#] button:

Press [9] button: [#] button: Enab**l**ed

In the initial setting of the manual lock mode, [#] button is not enabled.
In auto lock mode, the door will automatically be locked in 2 seconds after it is closed.
The door will not be automatically locked in manual lock mode.

Volume control

Auto lock mode is set by default

Touch the keypad with a hand Input an administrator

· The volume can be adjusted by seven degrees

Set door unlock alarm

Touch the keypad with a hand

password, and press [*] button 1 2 3 4 5 6 7 8 9 * 0 #

123 456 789 *0# Volume

Press [3] button: Volume up Press [6] button: Volume down

Volume

Press [2] or [0] to set or clear the alarm

Door unlock alarm is not enabled by default. In the door unlock alarm mode, alarm will go off if the door is not locked, and the

123

Delete all Fingerprints (MP750)

Press [3] button Enter the deletion mode

X 0 #

Enter [*] button 123 789 **X** 0 #

Open the door from outside with a password

123

1 2 3

Touch the keypad with a hand Enter adminstrator/user/guest password

Press [#] button 123

* O #

If you enter the [*] button before step 2, the door will be opened silently.

A series of virtual numbers can be entered before or after step 2 while the virtual number function is activated for opening the door.

In Double authorization mode

Touch the keypad with a hand

Read the RFID card or user fingerprint after pressing the [#] button

4 5 6 7 8 9

CARD **X** 0 # (MP750)

When the RFID card is not registered, double authorization mode does not work (Normal authorization will be applied even if double authorization is enabled.)

Not inputting anything for 10 seconds will cancel the authorization. Virtual number function can be used in order not to expose your passwords. (However, the length of password plus the virtual number cannot exceed 21 digits, or it will end up with an error sound) Five attempts allowed before the authorization gets suspended for one minute. After that, you may try again.

The guest password will go invalid after using it to open the door. When the virtual number function is set and the virtual number (random number) is entered before or after the password, the door will open.

Open the Door from Outside

RFID card Put the RF**I**D card on the reader

 In the double authorization mode, input a password first.
 In the RFID card manual detection mode, touch the keypad with a hand and put the RFID card on Fingerprint (MP750)

When you touch the registered fingerprint to the fingerprint input part, the door opens. 1. Enable "dormakaba smartlock" app on smart phone near the door lock.
2. Left button: Close the door / Right button: Open the door / Shake the phone to open the door

Open door from outside with an emergency key

1. Push the emergency keyhole cover to the left.
2. Insert an emergency key in the keyhole, and turn it to the left/right will open the door

Open door from inside

Push or pull the handle will open the door when it is locked. If the Push/Pull handle do not have any action within 7 seconds, the lock will be locked again automatically.

Interlock/Remote control . The Interlock/remoter will be sold separately Register an interlock/remote control

Press [OPEN] button

Press [#] button () OR (c) 456

Repeat step 2 before step 3 will register another interlock / remote control. (Up to five devices

may be registered.) Delete an interlock/remote control

Enter the deletion

Enter the registration

Press [5] button 123

Press [*] button 123 4 5 6 7 8 9

4 5 6 7 8 9 ***** 0 # **×** 0 # - Registering a new device will automatically delete the one registered before.

Alarm functions Dead bolt trapping alarm

If the dead bolt is trapped when the door is opened or locked, alarm will go off and sounds like "beep beep beep" for three times.

If the alarm never stops and the product does not function properly, contract an installation engineer to adjust the product's installation position.

Low battery alarm

Alarm will go off if it is under low battery and sounds like "beep beep" once the product turns

When the battery alarm goes off, using the product without replacing the battery will fully discharge the battery. Therefore, make sure to replace batteries when the alarm is on.
When replacing the battery, replace with all new one for the battery replace with all new one for the battery.
Do not mix new batteries with partially discharged or fully discharged batteries.
Do not use batteries made from different manufacturers.

How to use an emergency battery

Connect an emergency battery (9 V) to the emergency power supply terminals.
 Input an administrator/user password, and press [#] button.
 (In the double authorization mode) Put an administrator/user RFID card on the reader.

- If the product does not work because of discharged battery, buy a new one (9 $\!$ V). Break-in / Damage alarm

- If you remove the battery, input a password, or put the RFID card on the reader, the alarm will

80dB alarm will go off if anyone attempts to damage the lock or force the door to open.

Overheat warning

When a high temperature (62°C \pm 5°C) is detected, alarm will go off and the lock mode will be removed in case a fire broke out.

If the indoor unit is exposed to direct sunlight for a long period, alarm will go off as well.
 If overheat is detected, internal double lock mode will be automatically removed.
 This alarm won't be off while the product is overheated.

Multiple entry failure alarm

Entering a nonregistered password or reading a nonregistered RFID card for five consecutive times will make alarm go off and disable authorization for one minute.

- Try to enter the right password or read the right RFID card after one minute to open the door.