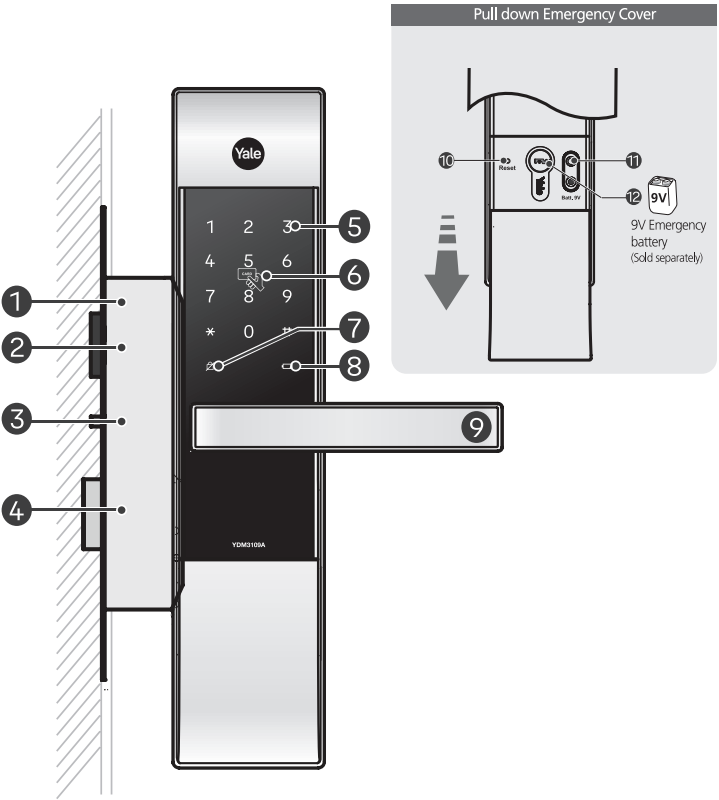


1. Front Body (Front Body, installation on the outside of the door)



2. Basic Contents

Basic Contents

- User Manual
- Installation Guide
- AA Batteries X 4
- Mechanical Keys X 2
- RFID Key Tags X 4
- Striker Plate
- Screws

Optional Accessories

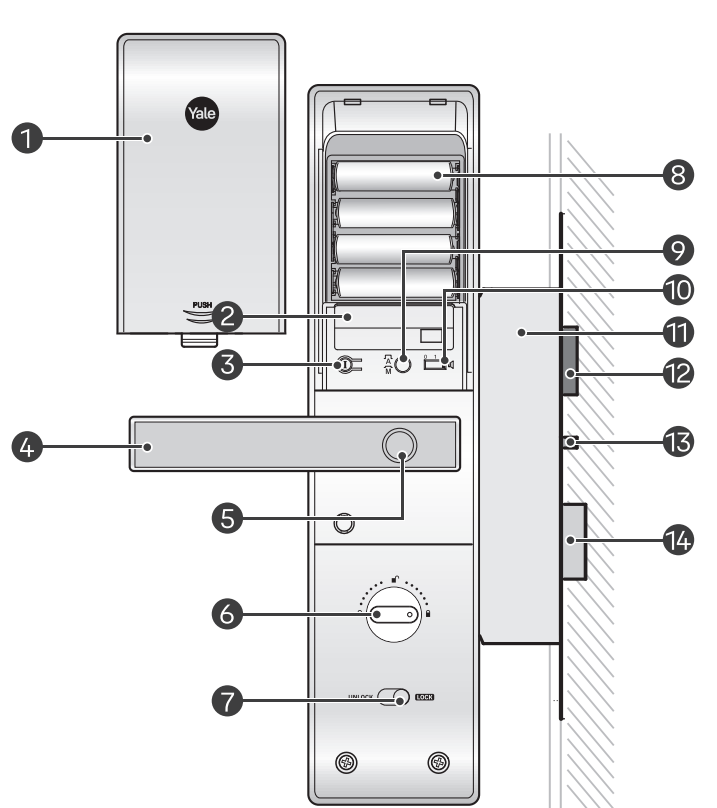
- Remote Controller
- Remote Control Module
- Bluetooth Module

3. Specifications

Parts	Specifications	Remarks
Front Body	68.6(W) X 306.6(H) X 27(D)(70.6)mm	Operating temperature -15~55℃ (5~131℉)
Main Body	72.8(W) X 306.6(H) X 37(D)(80.8)mm	
Lever	Zinc die-casting	
Card Key	4ea	Up to 100 keys
Works for	4ea 1.5 VV alkaline batteries (Operating Voltage: 4.5 ~ 6V)	Last up to 1year (10times used a day)
Lock case	Steel and SUS430	
Option	Remote Controller BLE module	Wireless Optional

※ Battery life may vary depending on temperature, moisture levels, frequency of use and the quality of battery used.

4. Main Body (Main Body, installation on the inside of the door)



5. Front Body

1	Lock case
2	Latch Bolt
3	Automatic Locking Sensor
4	Dead Bolt
5	Keypad(10-Key)
6	RFID Key Tag Reader
7	Dead Bolt Jam Lamp
8	Low Battery Indicator
9	Lever
10	Reset Button
11	Emergency Power Supply Terminal
12	Emergency Mechanical Key Slot

6. Main Body

1	Battery Cover
2	Module Accessory Slot (Optional)
3	① Registration button
4	Lever
5	Safe Handle Button
6	Manual Thumb Turn
7	Internal Forced Lock Switch
8	1.5V AA Alkaline Batteries (4PCS)
9	Auto/Manual Lock Button
10	Volume Control Switch
11	Lock Case
12	Latch Bolt
13	Automatic Locking Sensor
14	Dead Bolt

7. Setting Menu

Master Mode: Only a designated person who knows 'Master PIN Code' has authority to set features.

Normal Mode: If no user is assigned with master code without a designated person, anyone who knows 'User PIN Code' has authority to set features.

Visitor Code: Users with Visitor Code can only open the door with no access to change settings.

Onetime Code: The onetime code is used only once for unlocking the door lock and automatically deleted after usage.

User Slot Number: It should be 2 digits(like '01', '02'...'99', '00') and available in advanced mode.

	Touch the Keypad of the Front Body with your palm to begin
	Press button on the Keypad
	Press button on the Keypad
	Press (Registration) button in every steps to start or complete the session
	Enter User RFID Key Tag (Up to 100 Users)
	Enter User Code (4 ~ 10 digits)
	Enter Master Code (4 ~ 10 digits)
	Enter Visitor Code (Only 4 digits)
	Enter Onetime Code (Only 4 digits)
	User Slot Number should be 2 digits (Like '01' ... '99' and '00'; Location of 100th user slot must be assigned "00" instead of "100".)
	Rotation area to add more features

8. Product Features

Yale Access App
Yale Access gives you the peace of mind of knowing who and what you love is safe - no matter where you are- just at the touch of your smartphone.

Smart Touchpad – Auto Lock
The door Locks when you touch the palm on the keypad.

3 minute Lock Out Feature
After five (5) unsuccessful attempts of an invalid code or RFID key tag, lock out mode is activated for 3 minutes.

Smart Etiquette
When entering a pin code on the keypad, the user can open the door lock in silent mode.

Fake PIN Code
Security enhancement to enter any number before or after entering a password to prevent the PIN code from being exposed.

Internal Forced Lock
It is a security-enhancing function that 'disables' authentication methods such as passwords and RFID key tags from outside when setting up functions indoors.

External Forced Lock
It is a security-enhancing function that an alarm goes off if someone opens door from inside when setting up functions outside.

Other features and Benefits

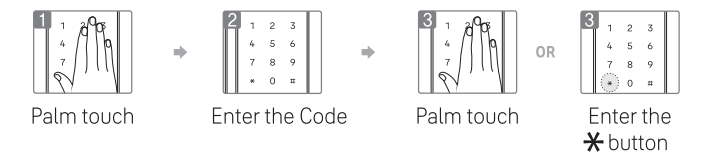
- Remote Controller (Optional):
This option may not be available depending on your country or local dealer.
- Network Module/Controller (Optional):
It allows door lock to connect with Home network controller.
- Intrusion/Broken Alarm.
- Low Battery Alarm and Emergency Power Supply.

9. Normal Mode (Default Mode)

Normal mode is for convenient mode for anyone with user code to change various settings.

1	12 (Registration process)	* Continue / 1 Complete										
	1	2	3	4	5	6	7	8	9	10	11	12
User Code Only 1 User												
Registration												
RFID Key Tag Up to 100 Users												
Registration												
Visitor Code Only 1 User												
Registration			1	#		#	*	OR				
Delete			1	#	3	#		#	*	OR		
Onetime Code Only 1 User, Automatically deleted after use												
Registration			2	#	1	#		#	*	OR		
Delete			2	#	3	#		#	*	OR		
Delete all RFID Key Tag credentials												
Delete			3	#		#	*	OR				

10. Unlocking Door with Code



11. Unlocking Door with RFID Key Tag



12. Safe Handle Feature

Disable Safe Handle Setting

- Open the battery cover and take out a hex wrench.
- Keep pushing the safe handle button.
- Turn the fixing screw clockwise to fix the button.

Enable Safe Handle Setting

- Open the battery cover and take out a hex wrench.
- Turn the fixing screw anticlockwise until the safe handle button comes out.

13. Opening Door(Inside/Outside)

From Outside

From Inside

To open when Safe Handle Settings are enabled :
Keep pushing the safe handle button. And then, Press the handle down to open the door.

To open when Safe Handle Settings are disabled :
Press the lever handle down and open the door.

Internal Forced Lock

Close the door and then move the lock button to "LOCK" position.

14. Unlocking Door with Smart Etiquette

→

→

OR

Palm touch for 3sec. Enter the User PIN Code then touch the keypad with your palm Touch RFID Key Tag

15. Locking the Door(Inside/Outside)

Automatic Lock Mode(Inside/Outside)

In automatic lock mode, the lock automatically locked within 5 seconds after closing the door and detecting the automatic lock sensor.

Manual Lock Mode

The door locks when touching the keypad with the palm. (outside)

Use Thumb turn knob on the main body. (Inside)

