# INTRODUCTION

Thank you for choosing a Yale Digital Lock.

make life so much easier. The new Yale Digital Lock uses the latest technology to

its full potential. This user manual enables you to operate the product safely and to

Be sure to read this completely before using the Yale Digital Lock product.

Unlock your life!



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# Please read this carefully

Do not install the digital door environment lock in an outdoor



Do not attempt to disassemble damage the product. an electronic shock and self. By doing so, you may get the digital door lock by your



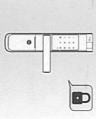
registered for fingerprint register) may not be (those which are difficult to have unusual fingerprints An infant and some users who verification.



Scan-type fingerprint modules do off alarm sounds. not recognize fingerprints with water or foreign materials and set

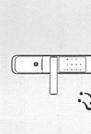


tight when you go out. Make sure to lock the door



safely. Please keep your Code

onto the product. Do not use force with a tool



deterioration and or paint peel-off cause damage to electronic circuit, solvent to clean the product such as Do not use water and any type of gasoline or benzene as they can

& convenient place after the

door installation is complete.

For total peace of mind, please

store your back up key in a safe

Be careful not to hit the

handle as it may cause

injuries.





Make sure to follow the above instructions to avoid any injuries or damages on the properties.

A Caution

4

# **Product Features**

### Alarmed Door Lock

If the keypad area is damaged an alarm will sound Yale Digital door lock has a built in damage alarm.

# One-touch Fingerprint Verification Method (Easy Scan)

the need to open or close the cover to enter a fingerprint. Easy Scan technology has been applied to conveniently read a fingerprint in one shot without

## Electronic Code System

Yale Digital door lock gives you the freedom and convenience of key-free. You can open the door conveniently with Code.

# Remote control System(Optional)

Use a Remote control to unlock your door "remotely

# Emergency power back up

9V battery source is available if your batteries run out.

### Fake Code

To prevent the Code being exposed.

Yale Digital door lock allows you to enter decoy numbers before or after entering your Code

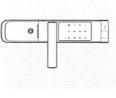
### Auto Locking

preventing anyone from tollowing you. The handle automatically disengages on the outside once you have entered your home,

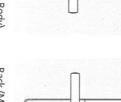
# Components Overview

### **Basic Contents**

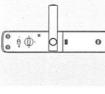
Basic Contents The contents of this product may be subject to change without notice for performance or quality improvement.



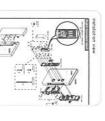
Front (Front Body)

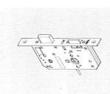


Back (Main Body)



Installation Template





Lock case



Striker Screws **Emergency Keys** 4 AA Batteries

### Users Guide

## Optional Accessory

- Remote controller
- Remote control module

# Specifications

Specifications

### Option Back (Main Body) Front (Front Body) Fingerprint User code Lock case Battery Remote Control Lever Parts Wireless Steel and SUS430 20 different fingerprints (Operating voltage: 4.5 ~ 6 V) 30 different User codes Aluminum die-casting, Cover(ABS+PC) 4EA 1.5V AA alkaline batteries Aluminum die-casting 66mm(W) x 320mm(H) x 31mm(D) 66mm(W) x 320mm(H) x 25mm(D) Aluminum Specifications Last up to 1 year (10 times used a day) Up to 20 fingerprints Up to 30 User code -15~55°C (5~131 °F) Optional Operating temperature Remarks

- \* Battery life may vary depending on temperature, moisture levels frequency of use and the quality of the batteries.
- Please make sure that all parts are included when purchasing the product.
- ※ Optional products may not be available depending on your country or local dealer.



Packaging of this product can be recycled



Waste electrical products should not be disposed of with household waste. Please recycle where facilities exist. Check your local authority or retailer for WEEE Note: recycling advice.





0 0 0 0 0 0 0 

**Emergency Cover** 

Emergency Key Reset button Fingerprint Sensor

**Emergency Power Supply Terminal** 

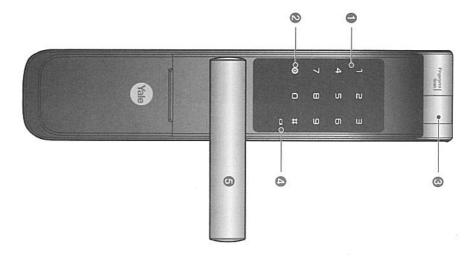
Fingerprint Cover Wake up Button

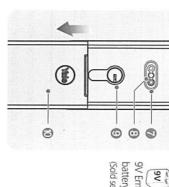
Keypad (10-Key)

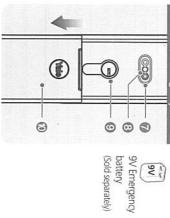
Battery Change Lamp

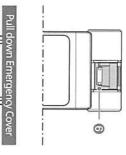
# Identification

Front body (Front Body, Installation on the outside of the door)

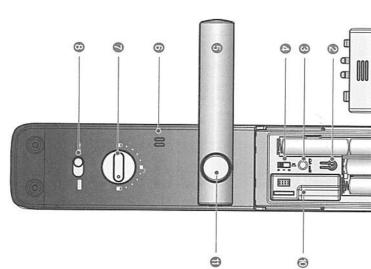








Tale o



0 0

Volume Control Switch

Automatic / Manual Lock button

Speaker

Thumb turn knob

Battery Cover

0 0

Registration button

	0.0		
	(a) (d)	<b>ট</b>	
(e)	A A A	Sof of	Lock case
	00 00	j	C

0

# Identification

Main body (Main Body, Installation on the inside of the door)

9

Dead Bolt

Automatic Locking Sensor

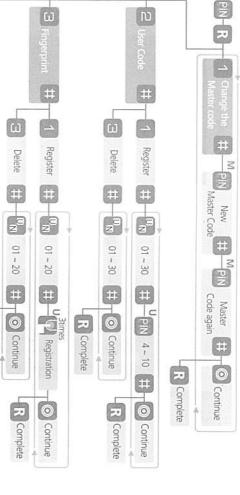
Slot for Remote control module(Option)

Safe handle button

Latch Bolt

1.5V AA Alkaline Batteries Internal Forced Lock Switch

# Quick Menu (Advanced mode)



4 One

Register

## O P N

4 digits Only

# © Continue

R Complete

R Complete

a

Delete

# MPIN Master Code # Continue

R Complete

Delete All

PIN Master Code # O Continue

O

n

Language 🔠

English

Setting

טו 

Portuguese Spanish

Chinese

Continue

R Complete

Change to # PIN

R Complete

Normal mode

User Code

Code again

User

R Complete

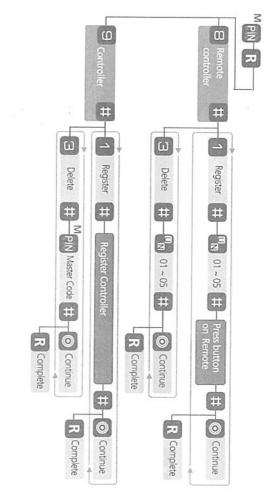
New

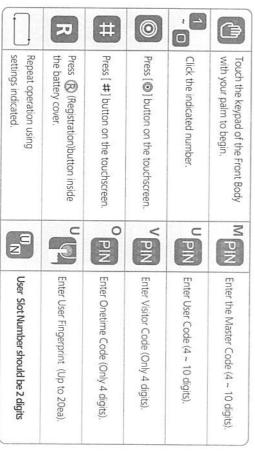
# CPX

# Quick Menu

### Advanced mode

# Quick Menu (Advanced mode)

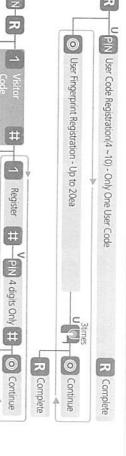


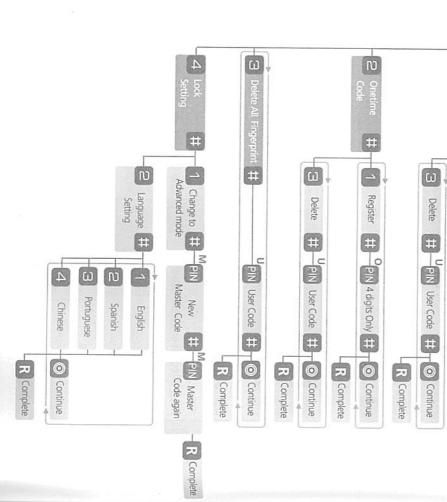


# Note Creating the Master code

Programming and use of lock is not possible until this step has been successfully completed. Creating a the Master Code must be performed upon installation or after resetting the lock to factory default

# Quick Menu (Normal mode)

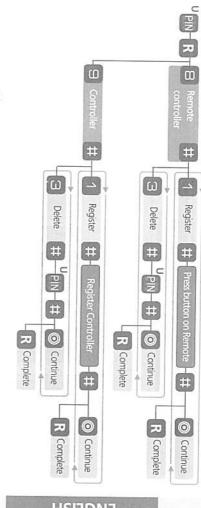




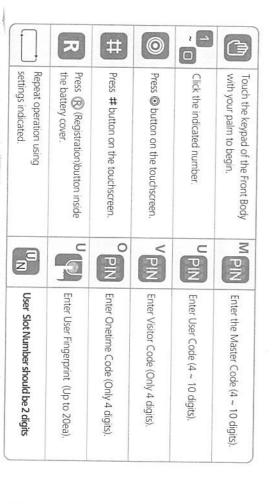
Quick Menu

Normal mode





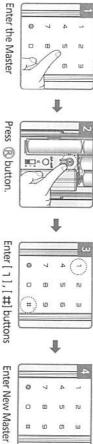
R Complete



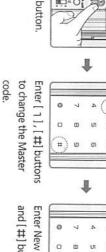
Advanced mode

# Change the Master Code





and [#] button. Enter New Master Code

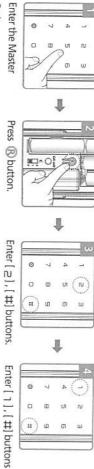


Configuration

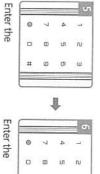
Advanced mode

## Register User Code











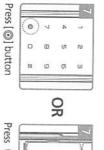






to register User code.

#





## Delete User Code

and [#] button. User number (01~30)

User Code (4~10 digits) and [#] button.

to continue.

[#] button.

Master Code and Again enter the

to continue. Press [@] button

to complete.

Press ®button.

1

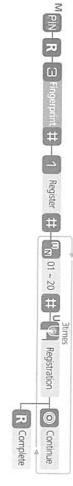
S

MA OF



Advanced mode

## Register Fingerprint





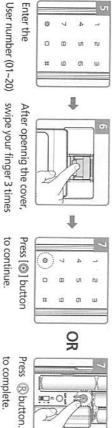


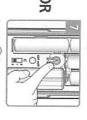
Enter [ 3], [ #] buttons. 1

Enter the Master

Press ® button.

Enter[]],[#]buttons







and [#] button.

sensor followed by the through the fingerprint

to continue.

to complete.

and [#] button.

Enter Onetime Code

Enter the

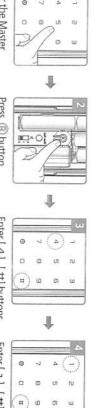


# Configuration

Advanced mode

# Register Onetime Code





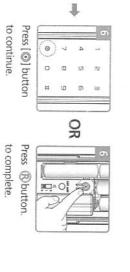
Code. Enter the Master

to register fingerprint.

Press ® button.

Enter [4], [#] buttons.

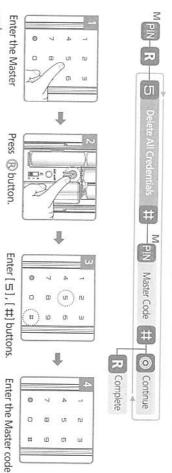
Code. Enter[]],[#]buttons to register Onetime



# Delete Onetime Code



# **Delete All Credentials**



to continue. Press [@] button 유 to complete. Press ®button. 

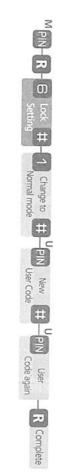
and [#] buttons.

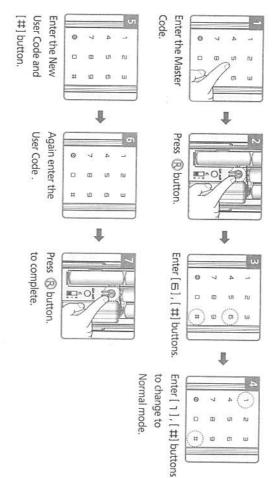
# Configuration

Advanced mode

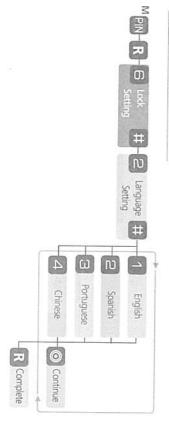
### Lock Setting

## Change to Normal mode



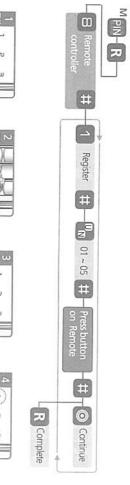


### Language Setting



Advanced mode

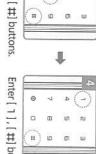
# Register Remote control



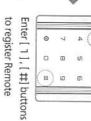


Code.

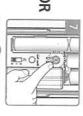
Enter the Master







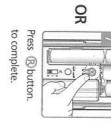




1

(P) '(O)

1



# Delete Remote control

(01~05) and User Number Enter the

by press [#] button to

Remote controller followed Press registration button on

to continue. Press [@] button

from digital door lock. complete after beep sound

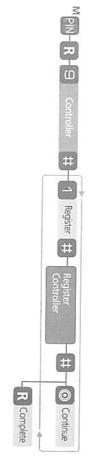
[#] button.

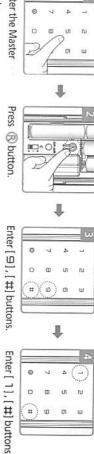


# Configuration

Advanced mode

## Register Controller





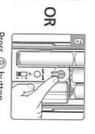


to register controller.

# ω σ



Yale<sup>®</sup>

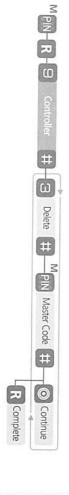


Register Controller followed Press [@] button to continue.

to complete. Press ® button.

## Delete Controller

from digital door lock complete after beep sound by press [#] button to



Normal mode

# User Code Registration (4~10 digits)

R UPIN User Code Registration(4~10) - Only One User Code R Complete



button. Press (Registration)



Enter New User Code,



button.

Press (R)(Registration) 10° -0°

# User Fingerprint Registration (Up to 20ea)



followed by the voice

keypad. up button on the



### the tingerprint sensor finger 3 times through cover, swipe your After opennig the

button.

Press (Registration)

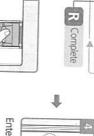
Enter the [@] Wake

ind. Of

I

button to complete.

guide.



button on the keypad Enter the [@] Wake up to continue.

MO O

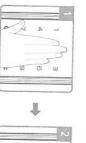
- Make sure to leave the door open when registering User Code and Fingerprints because you may accidentally lock the door while trying to register or change a credential.
- The previously registered User Code will automatically be deleted when a new credential is registered.
- It is recommended to change User Code on a regular basis

# How to Use

Normal mode

Advanced mode

# Unlocking Door with Code

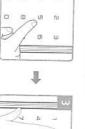


your palm. the Front Body with Touch the keypad of

Enter the registered

your palm.

keypad. Code on the



the Front Body with Touch the keypad of



Enter the [@] button.

# Unlocking Door with Fingerprint



button on the keypad. Enter the [@] Wake up

cover, swipe your After opennig the

the fingerprint sensor.

fingerprint through

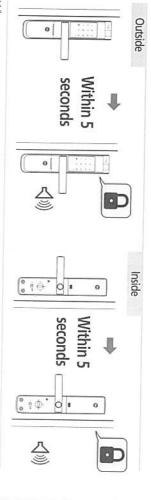
Check if the door opens!



Make sure to examine if the door opens normally with the registered User Code after the registration is complete.

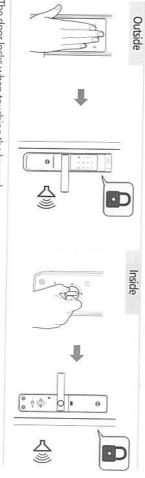
## Locking the door

- ※ Please check Automatic / Manual Lock Mode
- » Automatic Lock Mode (Default)



locks the door automatically within 5 seconds. When set on automatic lock mode, the automatic lock sensor detects the door closing and

### Manual Lock Mode



with the palm. The door locks when touching the keypad

Use Thumb turn knob on the main body.

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 As the automatic lock function does not work in manual lock mode, make sure to check that the door is securely locked when leaving the premises.

# How to Use

Normal mode

Advanced mode

# Unlocking the door from the inside

Safe Handle Setting is not fixed as a default

To Open Door when the safe handle button is released

inner handle. And then, press and open the door. Keep pushing the safe handle button. The safe handle button is found on the









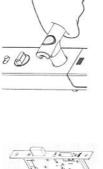


(Closed)

(Open)

To Open Door when the safe handle button is fixed.

open the door. Press the inner handle and





(Closed)

(Open)

### A Important

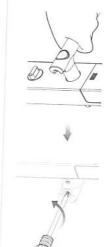
in preparation for emergencies Make sure to fully familiarize yourself with the operation of the Safe Handle

## Safe Handle Setting

The technology to prevent a forced attempt to drill a hole in the door and unlock the doorlock has been applied.

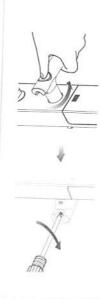
» To Enable Safe Handle Setting

Philps screw driver until the safe handle button Turn the fixing screw counterclockwise by is released.



» To Disable Safe Handle Setting (Default Setting)

Turn the fixing screw clockwise by keeping to push the safe handle button. Philps screw driver to fix the button while



Note

Be careful that the fixing screw is not separated during the safe handle setting.

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# How to Use

Normal mode

# Opening Door with fake Code

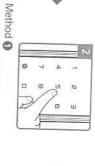
(Only Normal mode)

It is only available for your User and Visitor Code ; not for use with the Onetime Code. This is an extra security measure to prevent your Code being accidentally exposed.



of the Front Body with your palm. Touch the keypad

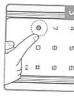




Enter the fake numbers -> Code Method @



or Touch the keypad with palm to confirm. Press [@] button to confirm.

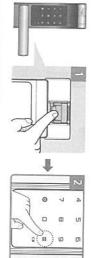


## External Forced Lock

handle to exit the property. When External Forced Lock mode is activated the Alarm will go off if someone press the

External Forced Lock Setting - Fingerprint

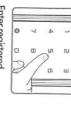
until you hear 3 beeps. touch the [#]button for 5 seconds Swipe with registered fingerprint and



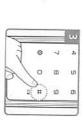
External Forced Lock Setting - User Code (Except Onetime Code)



your palm. the Front Body with Touch the keypad of



keypad. User Code on the Enter registered



Enter [#]button for 5 seconds. (The beep sound sets off for 3 times.)

## Internal Forced Lock

When internal forced lock mode is activated the keypad is

A warning beep sound will go off if anyone attempts to access using Code or the Fingerprint from outside.



### ■ Note

- If you open a door with the handle from inside in External Forced Lock, the alarm will sound.
- Deactivate External Forced Lock by entering User Code or touching Fingerprint reader with registered Fingerprint
- Internal Forced Lock is only activated when door is dosed.

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# How to Use

Normal mode

# Automatic / Manual Lock

Default Automatic lock

**Automatic Lock Setting** Main body Automatic/Manual Lock

Manual Lock Setting

button released to set Auto

button pressed to set Manual Main body Automatic/Manual Lock





### Volume

Default High

(2: High / 1: Low / 0: Mute) according to the Volume Switch Setting. The operation sound volume will be adjusted



### ■ Note

• Even though the operation sound is set to 'Mute', the error and alarm will sound

### Break-in Alarm

Break-in Alarm: When the front body is seperated from the door, the damage alarm will sound

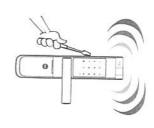
### To turn off Alarm

Method 

Enter the registered Codes

Method Press the interior ® button for 5 seconds

Method (3) Enter the registered Fingerprint.



# 3-minute Lock Out Feature

During the 3-minute Lock Out mode, the lock will shut down and not allow operation.

fingerprint, 3-minute Lock Out mode is activated. After five(5) unsuccessful attempts at entering a valid code or

# To Release 3-minute Lock Out

Method **①** Press (R) button.

Method ② Depress inside lever handle

## How to Use

Normal mode

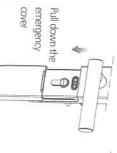
Advanced mode

# Emergency mechanical key override

when there is a problem with the lock. Operate the lock with the mechanical key

Forgotten User Code

Electronic malfunction



## Product malfunction

If it still does not work, call the after-sales service try again testing the Fingerprint or the Code. [Emergency power terminal] with a finger and Press reset button located in the center of





### Reset Button

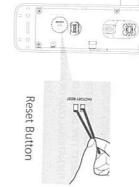
# Resetting Lock to Factory Default

original default settings (see below). deleted and all programming features are reset to Remove the battery cover and batteries. When lock is reset to factory defaults all user codes (including the Master code\*) are

- 2. Remove the interior escutcheon to access the reset pads
- 3. The reset pads are located on bottom of the PCB board (See image,
- 4. While pressing the reset pads with tweezer, reinstall batteries and release reset pads with tweezer
- Replace battery cover.

prior to any other programming of the lock. only option available and must be performed Upon reset, the Master Code creation is the

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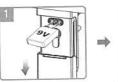
key hole Location of

### **Emergency Power**

### **Emergency power supply for discharged batteries**

In case the batteries are dead, you can open the door by using 9V battery as shown.

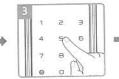
To supply emergency power



Place the 9V battery onto the emergency power supply terminal.



Touch the keypad with your palm.



Enter the registered Code on the keypad.



Touch the keypad wi palm or Press [ \* ] bu to confirm and replace the batteries

### **Power supply**

Expiry period

The product uses four 1.5V alkaline AA batteries.

They may sustain 1 year if used 10 times a day.

(Users are advised to use authentic alkaline batteries.)

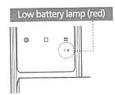
One-on-one real-life size 1.5V(LR6) alkaline AA battery

Low battery alarm

You must replace all 4 batteries in the following cases:

- \* The Low Battery LED on key pad flickers red.
- \* When low battery notification message is played.

RISK OF EXPLOSION IF BATTERY IS REPLACED BY AN INCORRECT TYPE. DISPOSE OF USED BATTERIES ACCORDING TO THE NATIONAL CODE OR RECYCLING PROGRAM



### ∰ Note

- The battery life varies according to ambient temperature, humidity, the frequency of use, and the quality of t
- Do not use rechargeable batteries. Only alkaline batteries are recommended.