

User's Guide

Essential Series - YDME 100

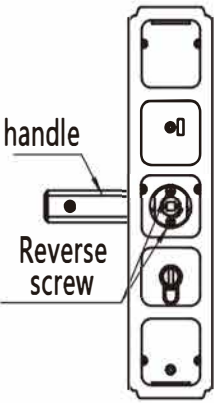



CONTENTS

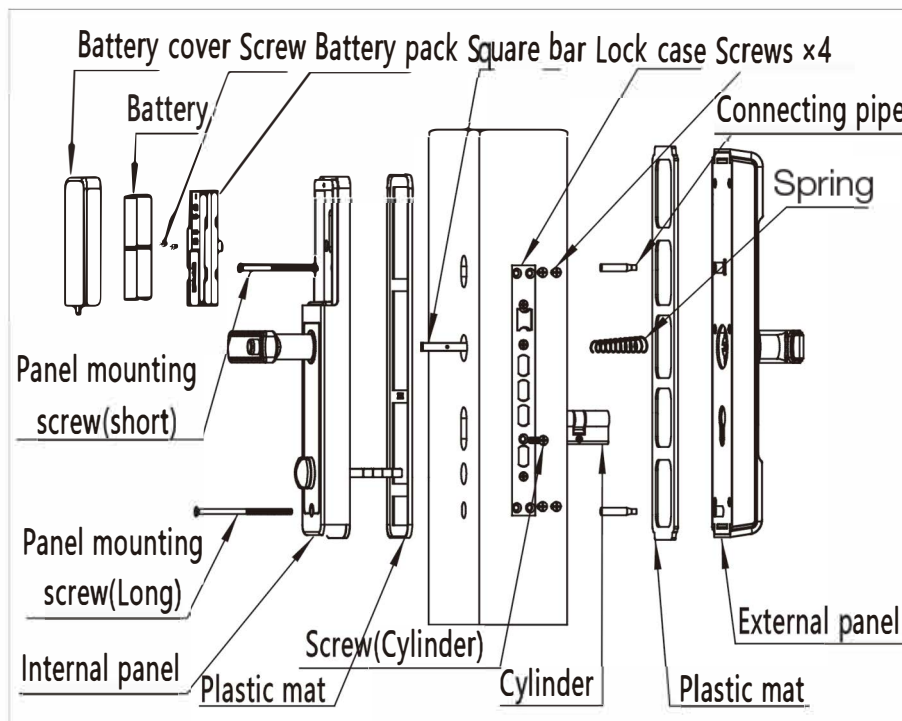
YDME 100

Installation Instructions	2
Assembly Drawing	2
Important Tips	3
Lock Components	5
Operational Guide	6
Adding Administrator/Master User	7
User Addition	7
Resetting the Lock	8
Other instructions	9

Installation Instructions

The outside handle changes direction	The internal handle changes direction
 <p>1. Loosen the screws indicated by the arrow 2. Turn the handle to the hinge of the door. 3. Tighten the screws.</p>	 <p>1. Loosen the screws indicated by the arrow 2. Turn the handle to the hinge of the door. 3. Tighten the screws.</p>

Assembly drawing



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Important Tips

1. Please keep your finger clean while using the biometric scanner. Please keep the scanner clean to ensure the normal use.
2. Please do not use the corrosive cleaner liquid on the lock surface.
3. Please adjust the door strike plate when the door deformed causing unable to open the door or mortise unable to stretch out and draw back.
4. Power supply: 4, 1.5V battery, Emergency Back-up
5. Please use the override key in case that the finger, code and cards disable to open the door and keep them in a reachable place.

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© The right way of using

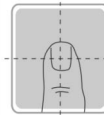
Tips:
Keep your finger clean and make sure to let it touch the metal frame of the scanner.



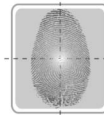
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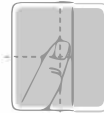


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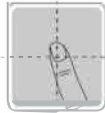
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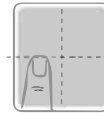
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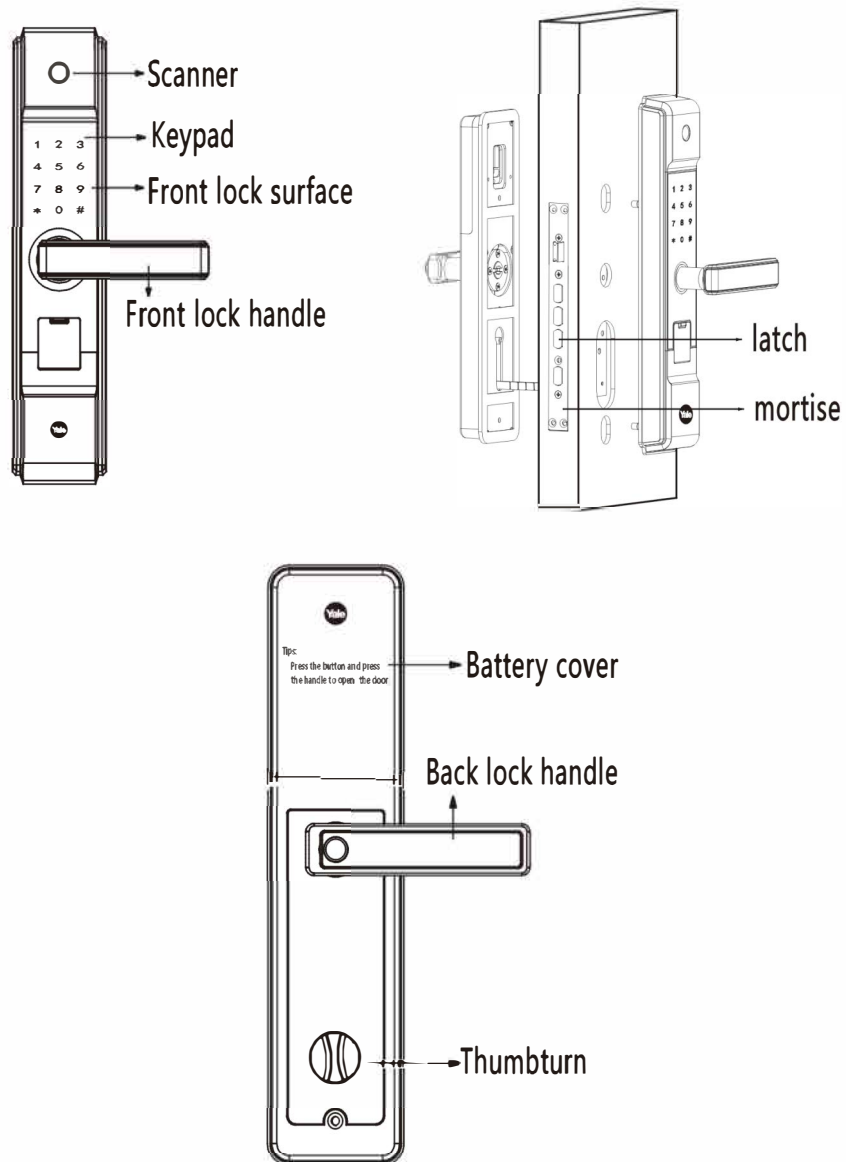
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Name for the locks parts



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Operational Guide

Using Lock for the first time

This product adopts hierarchical authority management. User types are divided into master user and normal users. Administrator/master users have the highest authority, and normal/ordinary users only have the right to open the door. There is no administrator/master in the initial state, the first added user is the administrator/master, which can be a fingerprint, or password.

Second, the operating rules

1. When the door lock is closed, # key is the doorbell button before the keypad wakes up, and pressing any other key wakes up the keypad.
2. The * key is the cancel key. After entering the function menu, press the * key to return to the previous step. After each operation prompts "Operation succeeded", it will automatically return to the previous level.
3. After each unlock, there is a 5 second door opening time. After 5 seconds, the door lock will be automatically locked.
4. This product has password and fingerprint functions. The effective length of the password is 6-12 digits and supports the password.

Third, the operating instructions

After the door lock is powered on normally, an additional user is added by the button. There are two buttons on the door lock, F1 button and F2 button. Press any of these buttons to add the user function.

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Adding Administrator/Master User

- In the initial state, short press the F1 or F2 button to add the user. The first added user is the administrator/master user. There can only be one administrator/master which can either be a fingerprint user or a password user. After the administrator/master is added, every subsequent user creation requires master/administrator authentication.

User Addition

1. Adding Password User

- Short press F1 or F2 button
- When asked, "Please verify the identity of the administrator/master user" – kindly enter master user credentials (fingerprint/pin code)
- After the verification is completed, please enter the new user password of the normal user to be added(6-12 digit)
- Press the # key
- Re-enter the same user code again and press # to confirm

You can only add one password user at a time. If you want to add it again, you need to press the F1 or F2 button again.

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Adding Fingerprint User

- Short press F1 or F2 button
- When asked, "Please verify the identity of the administrator/master user" – kindly enter master user credentials (fingerprint/pin code)
- After the verification is completed, please touch the fingerprint of the normal/ordinary user on the biometric scanner
- Please touch the fingerprint scanner 3 times to register
- You will hear the successful registration message

You can only add one fingerprint/biometric user at a time. If you want to add it again, you need to press the F1 or F2 button again.

Resetting the Lock

Press and hold the "F1" button for 5 seconds, it will prompt to verify the identity of the administrator (fingerprint/password). After the verification is successful, the door lock will be initialized and all data will be cleared.

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Other Instructions

- 1. Safety Lockout:** If the user credentials is continuously entered incorrectly for 5 times, there will be a lock out for 3 minutes. The keypad will flash after the button is pressed, and the system will not respond to any operation for 3 minutes.
- 2. Fake Pin Code:** The door lock has a virtual password function, that is, if you set the password is 123456, then you can add a few numbers before and after 123456 when opening the door, such as 0021341234563694 can also open the door, the virtual password and the effective password digits add up to the maximum 24 bits, this feature is mainly to prevent side peeping.
- 3. Low Battery Alert:** After the battery power is lower than 4.8V, the battery will automatically have a low battery alarm every time the door is opened. The door lock can still be used for a period of time after the alarm, but please be sure to replace the battery as soon as possible to avoid getting locked out.

Yale Smart Door Locks



YDM7116



YDM4109 RL



YDD424



J20