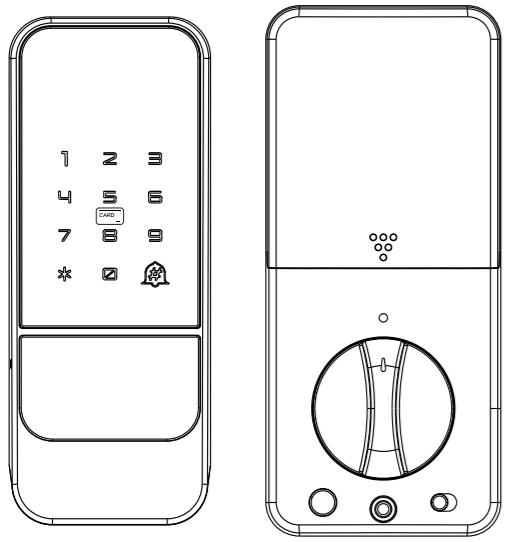


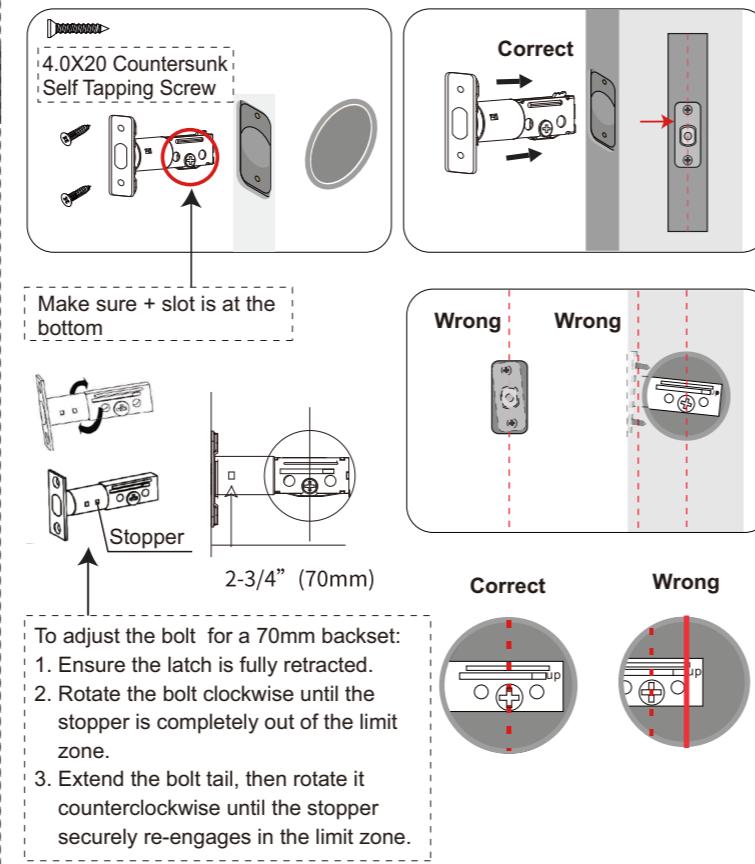
# Smart Lock

## Installation Guide

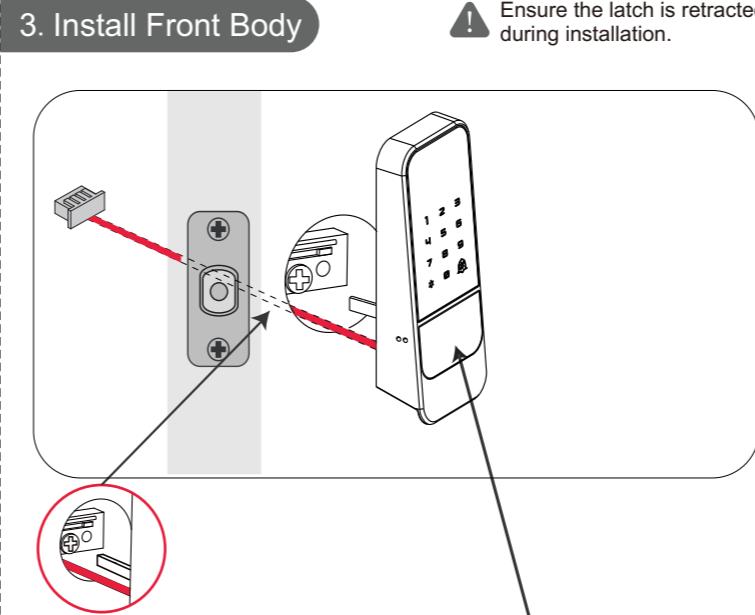


Product Model: SL20

### 1. Install Bolt

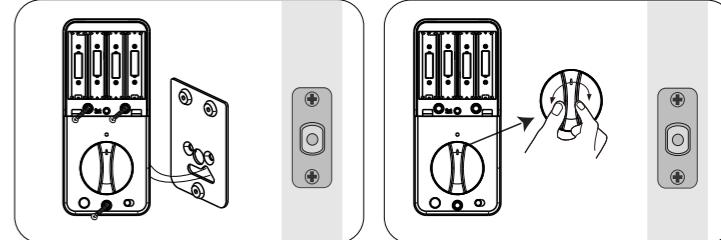


### 3. Install Front Body



⚠ Ensure the latch is retracted during installation.

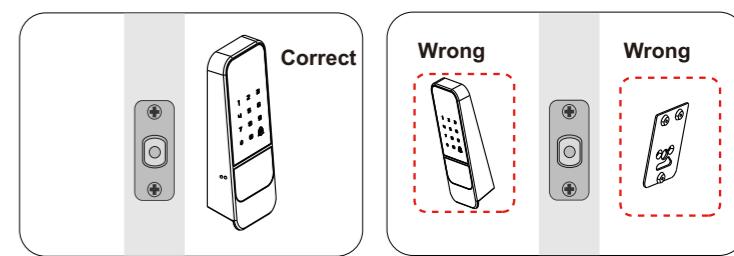
5. Ensure the thumb turn is in a vertical position, then secure the back body to the door using three M4X22 screws.



6. Turn the thumb turn to extend and retract the bolt.

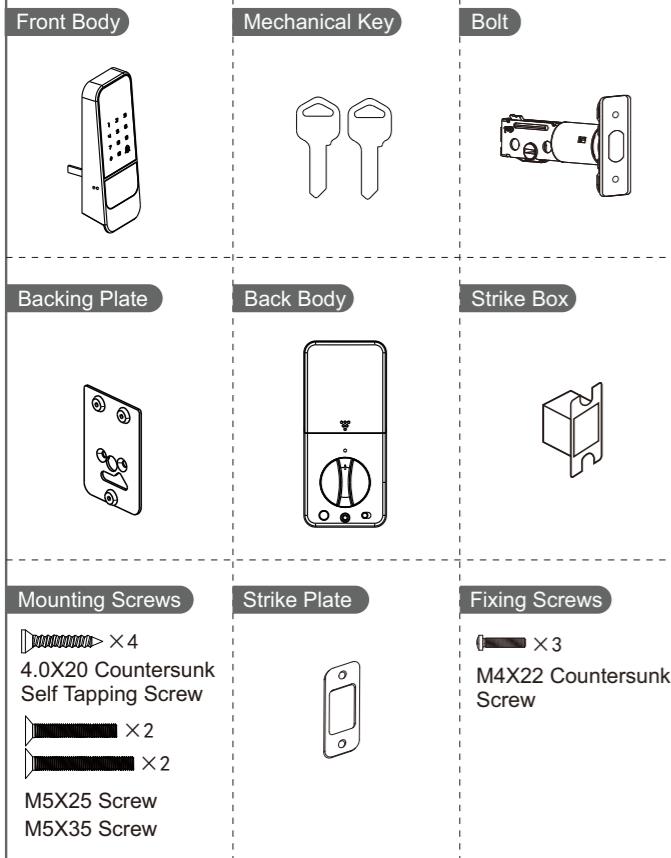
⚠ Test the lock only after completing the full installation.

### 5. Test the Lock

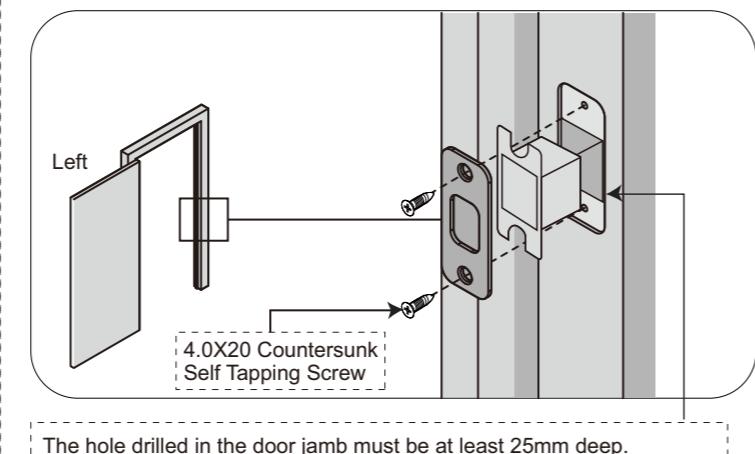


1. Use the mechanical key to check if the bolt works smoothly. If not, review steps 2, 4, and 5, then check whether the spindle is too long.  
2. Ensure the lock is straight. Adjust mounting screws if needed.  
3. Insert batteries and unlock using the default management code 12345678 + #.

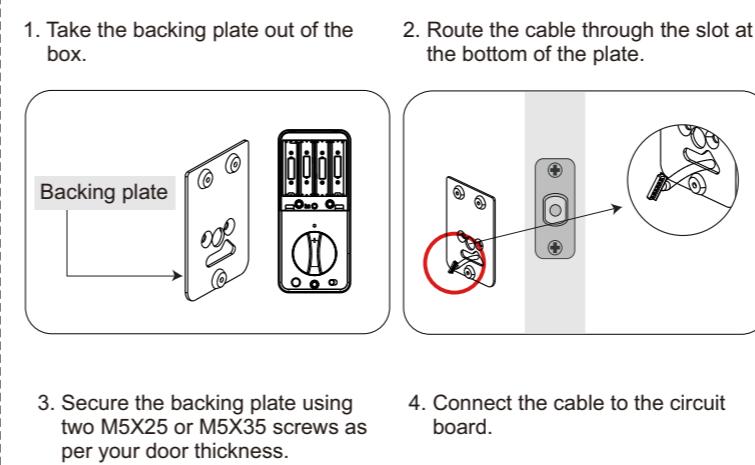
### In the Box



### 2. Install Strike Box and Strike Plate



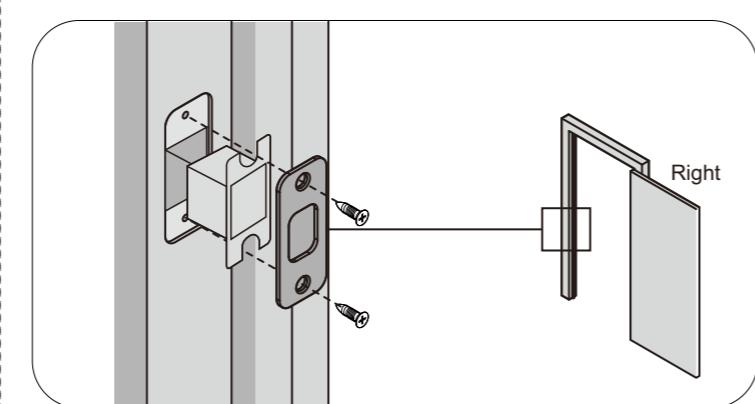
### 4. Install Back Body



⚠ Do not insert batteries during installation.

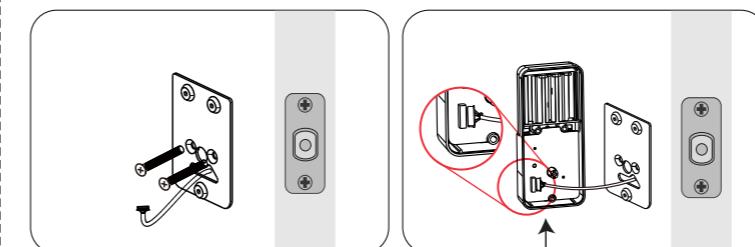
1. Take the backing plate out of the box.

2. Route the cable through the slot at the bottom of the plate.



3. Secure the backing plate using two M5X25 or M5X35 screws as per your door thickness.

4. Connect the cable to the circuit board.

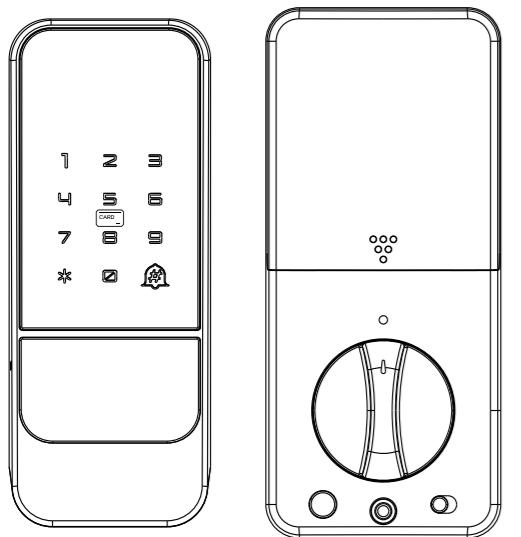


**Note:**  
Hold the front body straight while securing the backing plate.

**Note:**  
Ensure the smooth side of the connector is facing upward.

# Smart Lock

## User Guide



Product Model: SL20

### Factory Default Settings

Setting	Default Value
Admin Code	12345678
Auto Lock	Enabled
Mute Mode	Disabled
Failed Password Attempt	5 times
System Lock Duration	3 mins
Double Lock Mode	Disabled

#### ★ Battery Requirement

- 4 new AA alkaline batteries (do not mix new and old)

#### ★ Capacity

- 1 Admin Code
- Up to 20 User Codes
- Up to 50 RFID Cards
- Up to 5 Temporary Passwords

### How to use



#### 1. Before setup, detect the door's swing direction:

- With the door open, press and hold the Set button, then power on the lock.

- Release the button when you hear a beep. The lock will automatically close to complete the detection.

- 2. A factory reset will erase all data and restore default settings. The admin code will be reset to 12345678.

- 3. After a reset, you can unlock the door using any card or the default code 12345678#. To ensure security, set a new admin code immediately. Once changed, the default code will become invalid.

- 4. To enter management mode: press ## (or the Set button) + admin code + #. The red \* will flash.

#### When the Lock is Unlocked



#### Notes:

1. Low battery alert: After unlocking, the red light flashes 6 times. Replace the batteries promptly.

2. The system locks after 5 consecutive failed password or card attempts. To exit lockout:

- Wait 3 minutes for it to clear automatically.

- Unlock with a valid credential, then press the Set button.

3. Double Lock: Toggle the indoor electronic double lock switch to the left. Only the admin code can unlock the door in this case.

4. Fake PIN code: Enter random digits before and/or after your PIN. The lock verifies the last 20 digits and unlocks if the correct PIN is included.

5. Factory reset: With the door open, hold the Set button for 5 seconds until you hear a beep. Release the button and press # to confirm the reset.

6. Remote unlock: Press # in standby mode to ring the doorbell and request remote unlock approval from the remote user.

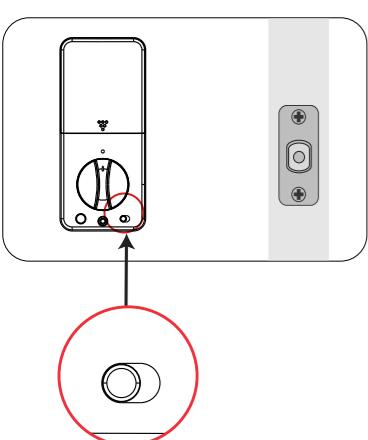
### Warning

★ Keep your user and admin codes secure to prevent unauthorized access.

★ For better security, limit access to lock settings and update the admin code regularly to avoid unauthorized changes.

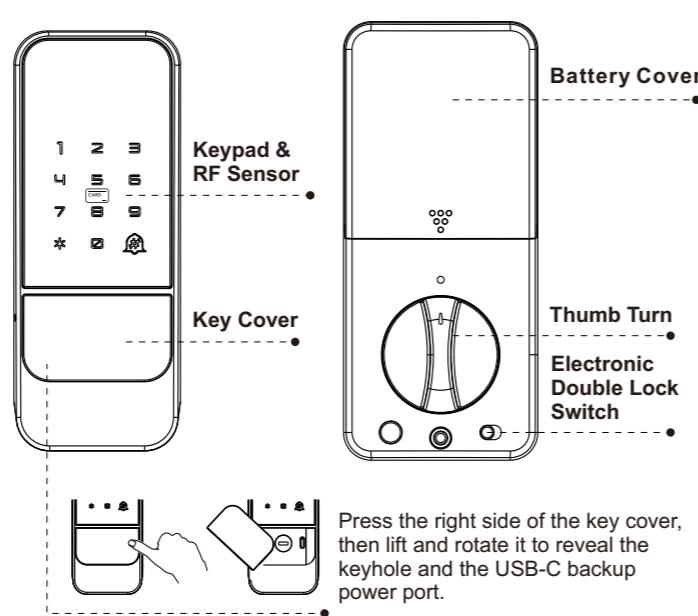
1. The admin code must be 6-8 digits. The default is 12345678; please change it before first use.

2. User codes are also 6-8 digits in length.



Electronic Double Lock Switch  
Left: Enable electronic lock function  
Right: Disable electronic lock function

### Product Overview



Press the right side of the key cover, then lift and rotate it to reveal the keyhole and the USB-C backup power port.