

**INTELLIGENT LOCK  
OPERATION INSTRUCTIONS**

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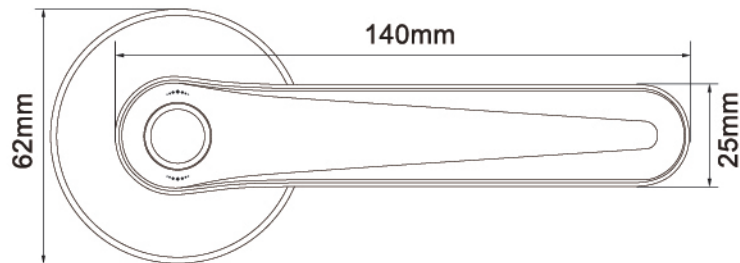
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## 2. Product size

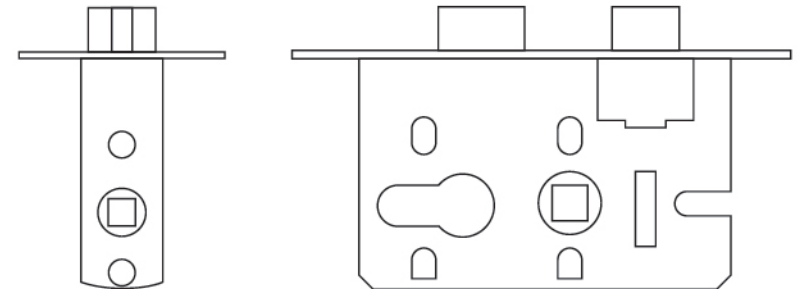
Product parameters
Operating voltage : 6V (4 batteries)
Operating temperature : -20°C-60°C
Fingerprint capacity : 3 administrators 47 regular users
Fingerprint module : Semiconductor
Working current : 180mA
Working humidity : 10%-90%RH
Static power consumption : 30uA
Open the door : Fingerprints and keys

### Product size



Indicator / Buzzer Prompt Instructions	
Verification success	The indicator light is always bright blue, the buzzer is a long sound
Verification failure	Red light flashing, buzzer 3 short sound
Match Success	Blue indicator light is always on, buzzer chimes
Match failure	Red light flash 3, buzzer 3 short sound
Enter the registration status	The pink light is always on
Enter the administrator fingerprint verification status	Pink light shining
Verify Success Status	Blue LED Light Long
Verify Failed Status	Red Light Flashing
Reset successfully	Green light on

### Adaptor lock body



Single tongue standard  
lock body

Double tongue standard  
lock body (5845 lock body)

## Operation flow

### 1.Register administrator

Press the setting button, the pink indicator light is always on, place the same finger 6 times, every time you press the blue indicator light flashes once, the buzzer is long, the blue indicator light is long, indicating that the administrator has successfully registered.

**Note:** The first three registered fingerprints are all administrator.  
Fingerprint capacity: 3 administrators 47 regular users.

### 2.Registered ordinary users

Press the Settings button, the pink indicator light flashing display, Verify the administrator's fingerprint, the buzzer chimes a long time to enter the ordinary user registration process, the pink indicator light is often bright, place the same finger 6 times, press the blue indicator light flashing once every time, the buzzer chimes a long time, the blue indicator light is long, indicating that the ordinary user registration is successful.

### 3.Normally open mode setting

Long press the fingerprint head does not release for about 6 seconds, during which the motor normally unlocks the lock once, and then unlocks again to enter the normally open mode.

### 4.Cancel the normally open mode

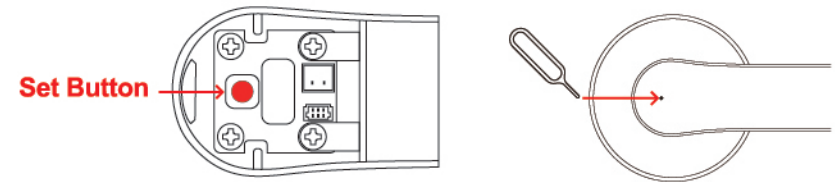
Registered users to lay down the fingerprint, the buzzer sounds a long time, at this time the motor rotation unlocking, cancel the normally open mode.

### 5.Low voltage alarm

When the voltage is lower than 4.5V, the door is opened successfully after the blue finger lamp ends, the red finger lamp flashes 5 times, accompanied by the rapid sound of the buzzer, please replace the battery as soon as possible.

### 6.Delete user (factory reset)

Press and hold the setting button for 5 seconds until the blue indicator light is bright, the buzzer sounds 2 times, the indicator light and buzzer stop synchronously, indicating that the reset is successful.



### Safety Hints

The following conditions may cause damage to equipment, injury to life or loss of life, please handle with care.

1. Do not put the fingerprint lock in your mouth or body.
2. Away from flammable and explosive gases.
3. Do not insert foreign objects into USB ports or keyholes.
4. When you open the lock, the red light blinks quickly to indicate low battery power. Please replace the battery in time, so as not to use up the battery can not unlock.

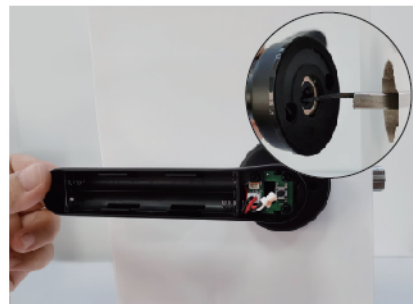
## Installation Instructions



Put the lock body into the corresponding slot and fix the upper and lower screws.



Secure the two nut posts to the front handle.



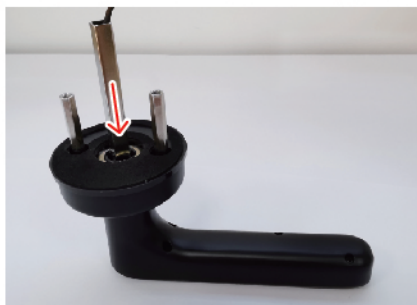
Put one end of the power cord through the center hole of the rear handle.



Align the square steel bar, tighten it with long screws, and fix the rear handle.



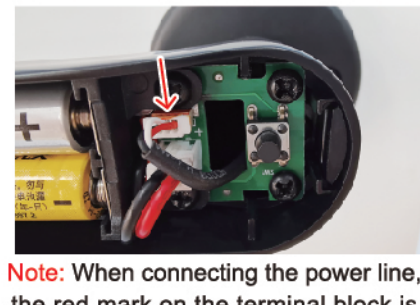
Put the power cord on the front handle through the square steel bar.



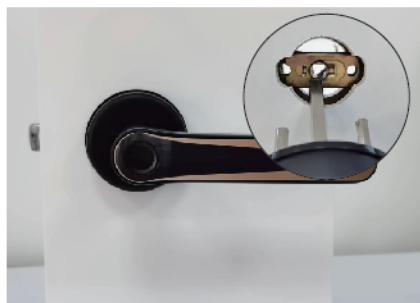
**Note:** Square steel needs to be placed at the bottom.



Plug in the power cord and install the battery.



**Note:** When connecting the power line, the red mark on the terminal block is inserted in the same direction as the port red mark



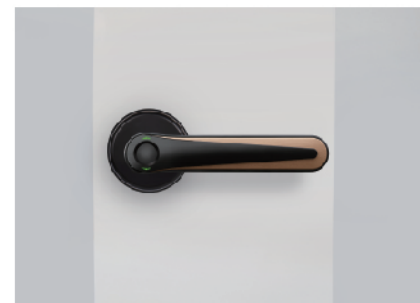
The square steel passes through the square steel hole of the lock body, secure the handle.



Loosen the screws of the rear cover plate with a hexagon wrench and remove the rear cover plate.



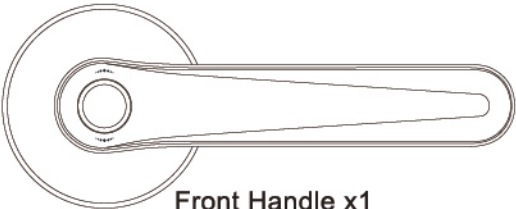
Fasten the rear cover plate and fix the screws of the rear cover plate.



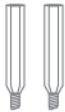
After installation, check the door opening.

# Foundation Accessories

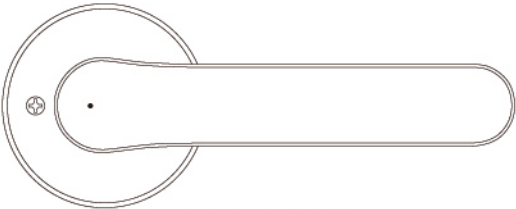
After unpacking the product, check the following accessories.



Front Handle x1



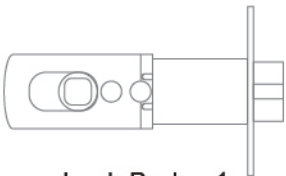
Stud X2



Rear Handle x1



Long Screw X2



Lock Body x1



Lock Screw X2



Key X2



Latch Piece x1



Hexagon Wrench X1



Pin X1



Latch Cover X1



Hollow Square Steel X1