

8072



www.locstar.com 400-8833-566

Smart Lock User Manual

[TTlock Version]



Reserves the right to interpret this manual



Content

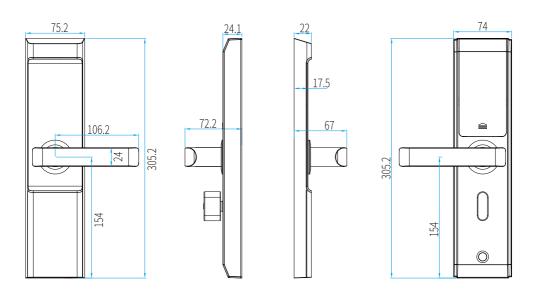
Product drawing —	01
1、Product introduction—	01
1.1. Product performance parameters —	01
1.2.Product Size	01
1.3 Packing list —	02
2、Installation Guide —	02
2.1.Installation conditions —	02
2.2.Installation tool	02
2.3.Opening size diagram ————————————————————————————————————	03
2.4.Installation Notes —	03
2.5. Installaton Procedure —	04
3、Software Instructions	04
3.1.Download and install software —	05
3.2.Create buildings, floors, and rooms	05
3.3.Add smart locks —	06
3.4.Set room type and price —	09
3.5.Checkin	07
3.6.Renew —	08
3.7.Check out	08
4. Door lock maintenance	08
4.1 Door lock maintenance	08
4.2 Precautions	08
5、Warranty Card	09
Maintenance Record —	09

I. Product introduction

1.1. Product performance parameters

Door lock type	Rfid card door lock	
Mechanical material	Stainless steel	
Unlocking mode	Mifare S50 card, mechanical key	
International standard	ISO14443-A	
Operating voltage	4 5# batteries (4.2-6.5V)	
Open-door power consumption	≤200mA	
Duration	≤0.2 seconds	
Battery opening life	≥10000 times	
Static power consumption	≤40uA	
Low voltage alarm	4.5V(Soil 0.2V)	
Operating temperature	- 20 °C ~ 55 °C	
Storage temperature	- 30 °C ~ 70 °C	

1.2 Product Size



1.3 Packing list (accessories in kind prevail, pictures are for reference only)

No.	Name	Unit	Quantity
1	Front panel	рс	1
2	Back panel	рс	1
3	Opening size diagram	рс	1
4	Side panel	рс	1
5	door buckle box	рс	1
6	door buckle	рс	1
7	Mortise	рс	1
8	Mechanical key	рс	1
9	Key hole cover	рс	1
10	Battery box	рс	1

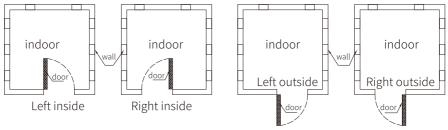
II Installation Guide

2.1, installation conditions

1.1, Door thickness

- Door lock border ≥110 mm (thickness of inconsistent doors)
- 38mm≤door thickness ≤60mm(custom accessories are required when size exceeded)

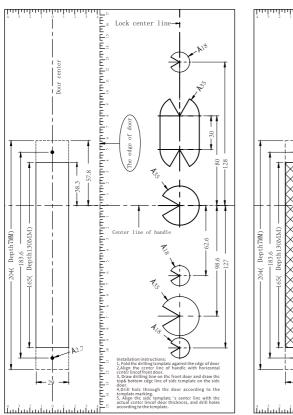
• Opening direction

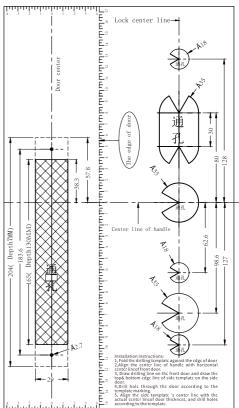


2.2. Installation tool (for reference only)

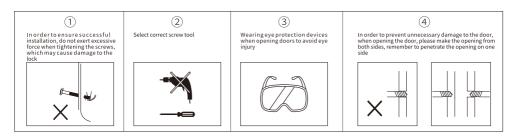


2.3 Opening size diagram (for reference only)

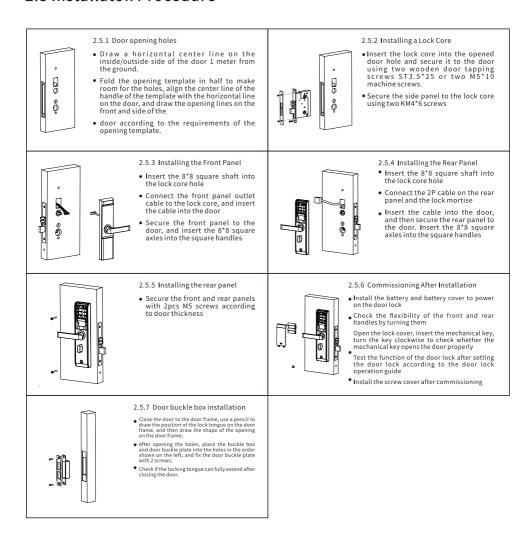




2.4Installation Notes



2.5 Installaton Procedure



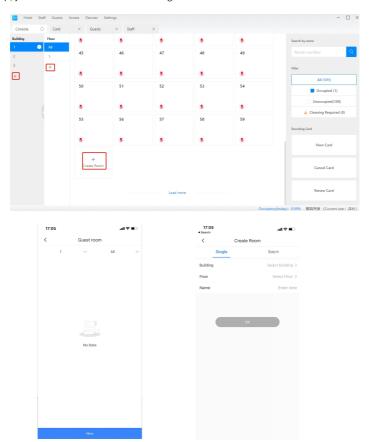
III. Software Instructions

3.1. Download and install software. Then you can login with your current account or create a new one.



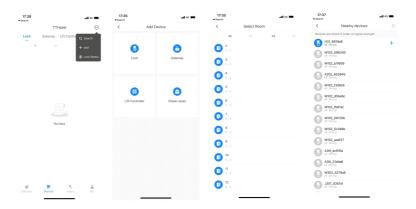
3.2 Create buildings, floors, and rooms. You can do this on either computer or App.

- On the computer software, you can create them on the console, one by one, or in batch.
- On the App, you can do it at Me -> Hotel settings

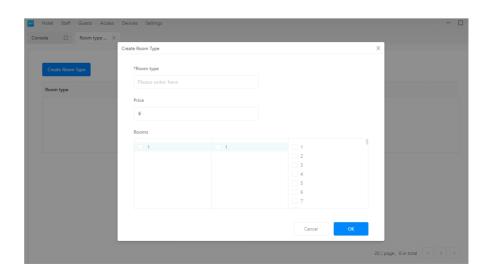


3.3 Add smart locks. Please download and install staff App.

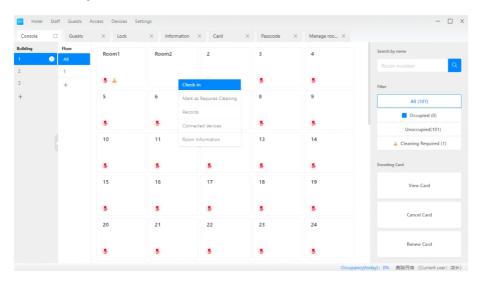
- Then add locks with it near the lock. You can add the installer as a staff, and assign him the role of Installer.
- Please remember to delete his account after installing all locks if you don't allow him to use the software any more.

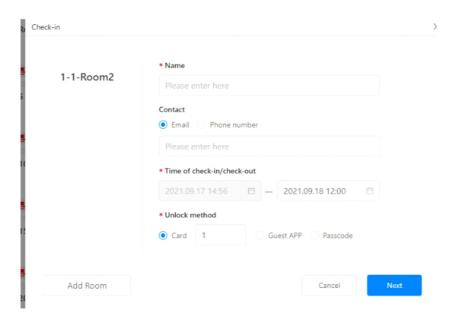


3.4 Set room type and price. You can do it in batch at Hotel -> Rooms.



3.5 Check in. Do it at the console of Windows software. There are multiple unlock method for guests: card, passcode, and ekey.





- 3.6 Renew. Do it at the console of Windows software.
- 3.7 Check out. Do it at the console of Windows software.

IV. Door lock maintenance

4.1 Door lock maintenance

Clock calibration

The accuracy of the door lock clock will directly affect the use of the key card. Therefore, it is necessary to regularly check (collect with a data card). If it is not correct, it should be calibrated in a timely manner, using the same method as setting the clock. When repairing the door lock, if the power outage exceeds 5 minutes, the door lock clock should be reset after the repair is completed.

Replace the battery

When the battery is depleted to the alarm voltage, insert any card and the buzzer will beep continuously once, with a red light on. If a valid door opening card is inserted, the buzzer will beep twice continuously, with the red light on first and then the green light on. The door can be opened about 50 times. At this time, the battery should be replaced in a timely manner. The operation is very simple. Remove the side trim panel from the side, pull out the battery box, install a new battery, reinstall the battery box, and then reinstall the side trim panel.

Backup mechanical key unlocking

If the card key cannot unlock (door lock failure or battery depletion), a backup mechanical key can be used to unlock. First, use a special tool to remove the lock cover, and then use the mechanical key to unlock the door lock.

Attention: After opening the door lock, it should be repaired in a timely manner.

Maintenance and refurbishment

Regularly wipe the surface of the lock with a clean soft cloth or paper, and do not use water, alcohol, or other chemical cleaning agents to clean the surface. If there are scratches on the surface of the lock body and handle, the decorative panel and handle can be replaced.

Add lubricating oil

If the lock cylinder is not flexible or cannot maintain the correct position, lubricating oil can be added to the lock cylinder. The method is as follows: remove the side trim panel, spray oil into the lock cylinder with an oil gun (note: oil should not be sprayed onto the motor), and at the same time, turn the handle and knob by hand until the door lock is flexible (note: do not spray too much oil, as long as the lock cylinder is flexible).

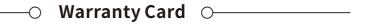
4.2 Precautions

The door lock handle sheath should be removed after the door lock is officially put into use.

The door lock battery must be alkaline.

Do not use acidic substances to clean rooms or door locks.

Maintain good ventilation in the room, especially in rooms that have been unoccupied for a long time. Regular ventilation is essential.



- 1. The manual and warranty card are included in the factory default packaging for each product. After installation, please fill in the warranty card and keep it properly as the warranty certificate.
- 2. Full grantee: 1 year
- 3. The following are not covered by the warranty:
- A. Damage caused by accidental factors or human behavior and external forces including violent tampering, un-suitable voltage inputted.
- B. Force majeure causedby natural disasters, such as earthquake, fire, flood etc
- ${\bf 4.} \ We \ charge \ corresponding \ fees \ for \ those \ beyond \ the \ warranty \ scope.$
- 5. If the product fails, please contact the local distributor for repair, and write down the specific address, name, telephone number and fault phenomenon.

	Product Name	
Product info	Product Model No	
	Purchase Price	
	Purchase Da	
	User Name	
	User Phone No	
User Info	Delivery Address	
	Post code	
	Distributor	
	Address	
DistributorInfo	Phone No	
	lnvoice No	
	Distributor Chop	

Maintenance Record (Filled in by the maintenance staff)

Maintenance Date	Fault Phenomenon	Maintenance Record	Authorized Maintenance Chop