

FACE RECOGNITION SMART LOCK

Soft Touch Unlock

Remote Management



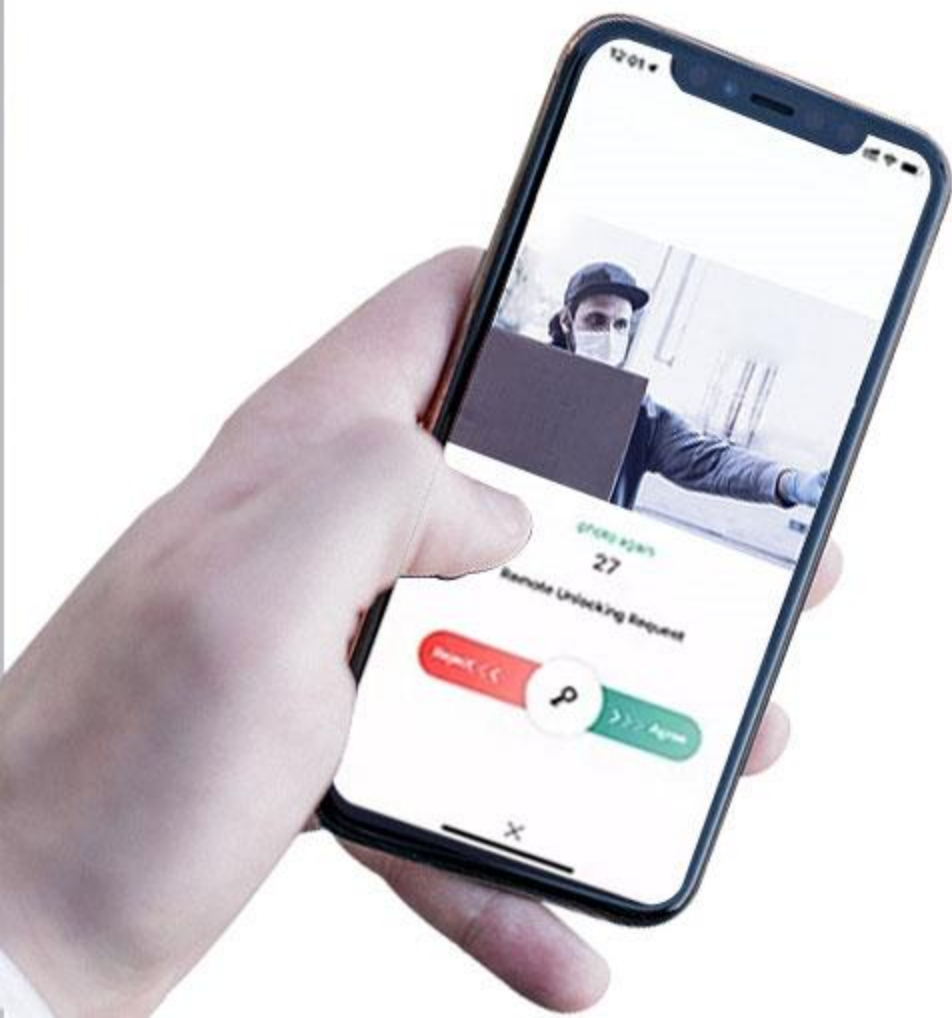
3D Face



AUTOMATIC RECORDING & TAKING PHOTO

You can see outside the door
when you are indoors

3.5 inch display
when someone presses the doorbell
outside the door, the image will be
display on the indoor screen



Full Automatic Smart Lock - Release Your Hands



Infrared camera

Human Eye Stereo Vision Algorithm automatically adapt to changes in light with good recognition



Doorbell function

Door bell rings, inside owner can check outside visitors by camera



One click lock

Long press for manual locking



Key unlock and power charge for any emergency use

The cylinder will unlock the lock mortise directly. If it is power failure problem, use the emergency power recharge port to start the lock again.



Color light



THE CORE ADVANTAGES OF SMART LOCKS



Semi-conductor Fingerprint Sensor

Quick access with fingerprint with low false recognition rate, good for old man or kids



Old man



Child

Virtual Passcode anti peeping

Over 24 digits virtual passcode,
with 6-8 digits right passcode, you can unlock the door



6689597563

Virtual
Passcode



6573126

Right passcode



89*6957463

Virtual
Passcode

Everything is safe with alternatives

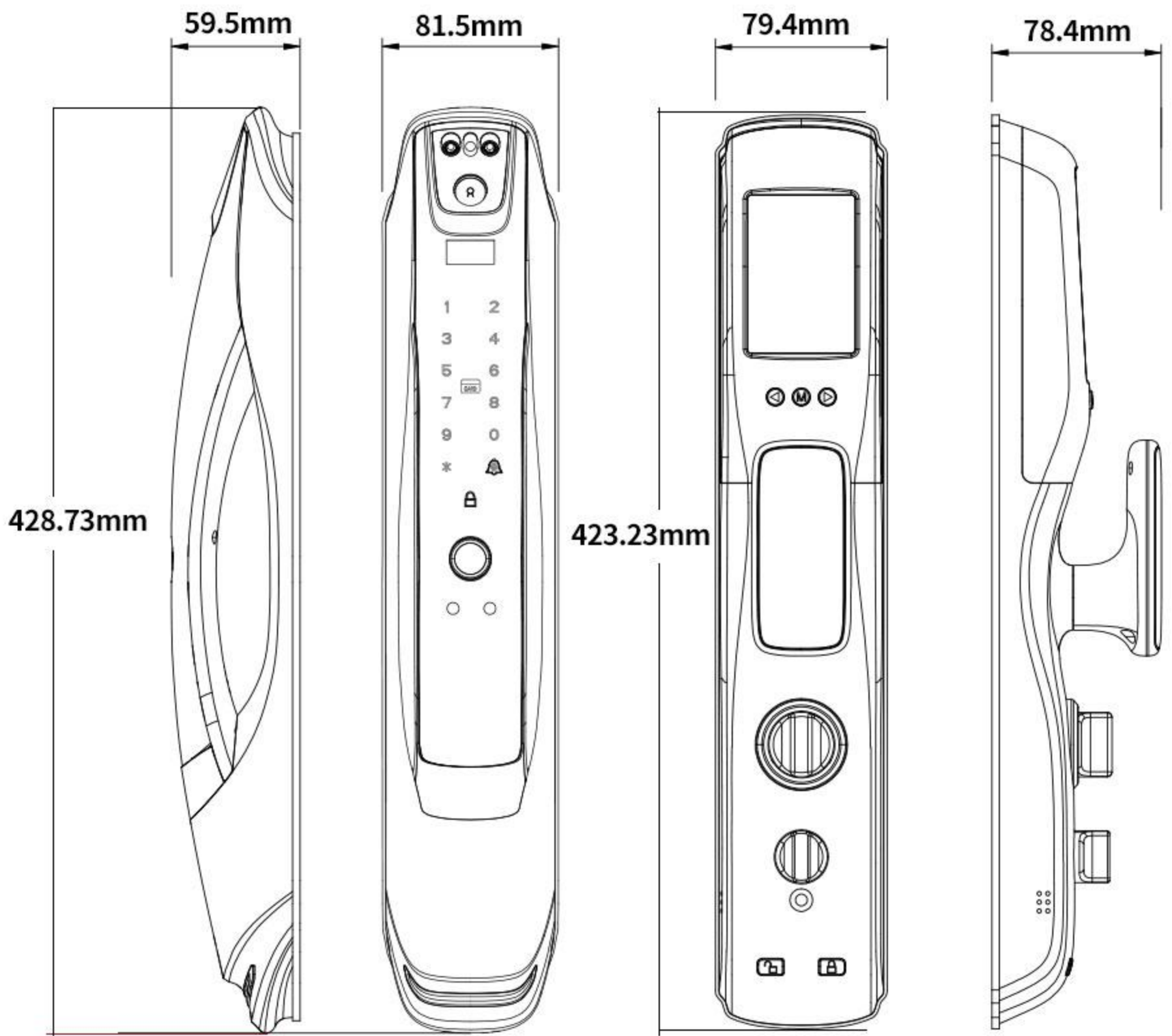


Use your MicoUSB
powerbank to charge
the lock to unlock



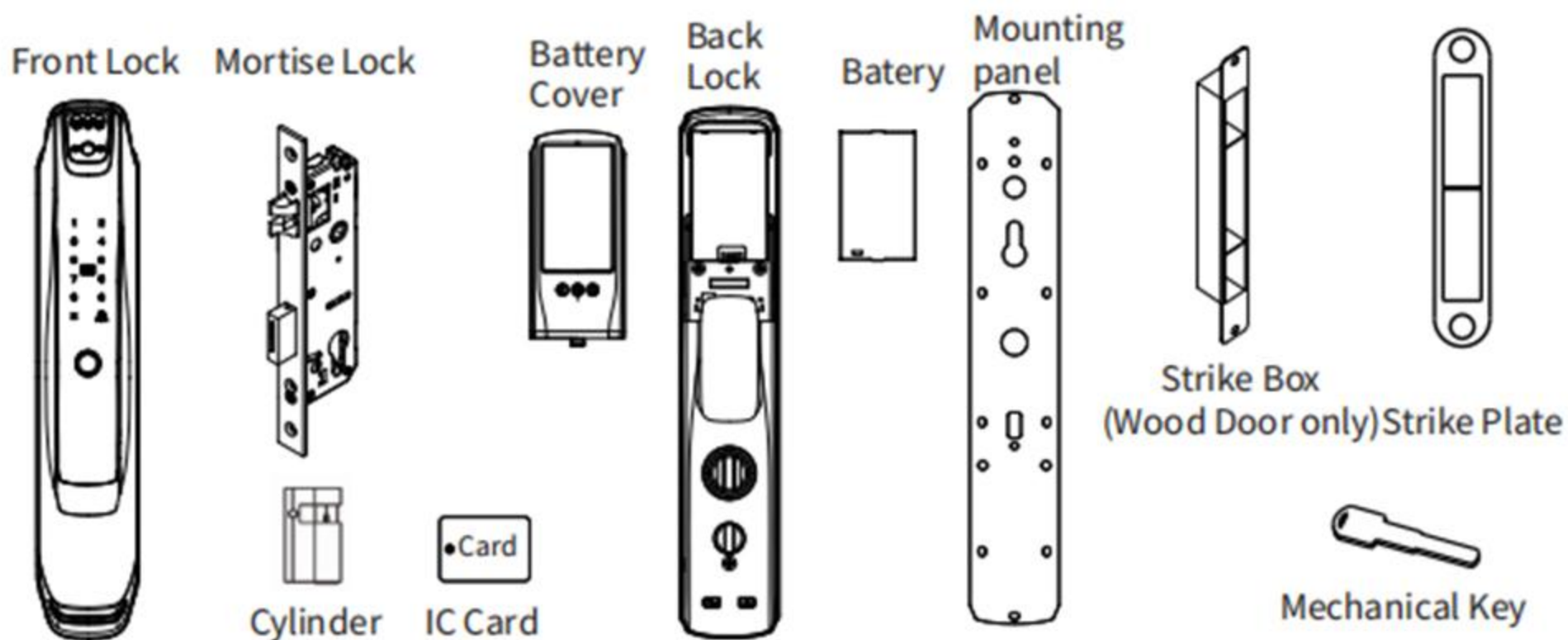
Mechanical key for
backup use





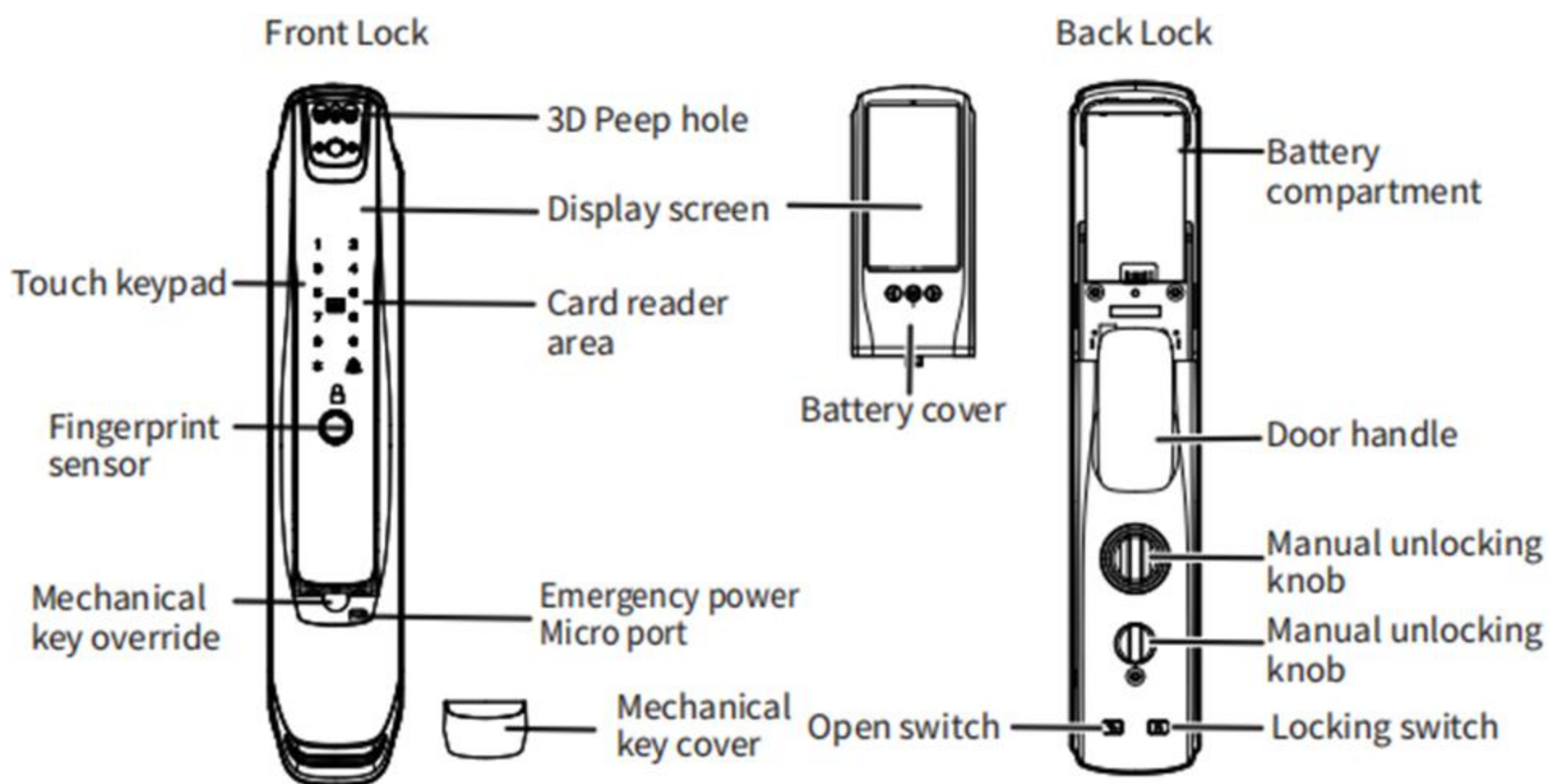
Material:	Aluminum alloy
Surface Finishing:	Electroplated
Plate Size:	L428.73xW81.5mm
Unlock Way:	App, Face Recognition, Password, Fingerprint, IC Card, Wristband or Key
App Name:	Tuya App
Support System:	IOS7.0 or Android 4.4 or above
Power Supply:	DC7.4V 4200mAh
Mortise:	6068 series mortise
Color:	Black/ Gun Black
Working Temperature:	-25~55 degree
Apply Door Thickness:	40~90mm
USB Back Up Power:	Yes
Application:	Apartment, Home, School
Applicable For:	Wooden or Metal door

Accessory



Door thickness Quantity	Connecting Spindle	Connecting Pillar	Connecting Screw	Screw
37-39mm	8*8*75mm	4*5*35mm x 2	M4*30mm x 2	4.2*25mm X 4
40-50mm	8*8*75mm	4*5*35mm x 2	M4*45mm x 2	4.2*25mm X 4
51-60mm	8*8*90mm	4*5*45mm x 2	M4*45mm x 2	4.2*25mm X 4

Product Overview



Specification

No.	Item	Specification
1	Comparison model	1: N
2	Rejection rate	<0.1%
3	False recognition rate	<0.001%
4	Fingerprint collection range	±180°
5	Card type	M1
6	User capacity	A maximum of 50 fingerprints, A maximum of 100 groups of passwords, a maximum of 100 cards, 250 ID numbers for each user type. The administrator ID ranges from 000-009 and the common user ID ranges from 010-250
7	Operation record	600 pieces
8	Battery life	Opening times ≥3000次
9	working voltage	4.9V~6.0V, Low voltage alarm voltage ≤4.9V
10	Dynamic power consumption	≤1A(No motor action, no playing sound)
11	Static power consumption	≤100uA (average power consumption)
12	Verification time	≤3s,(including the whole process of fingerprint collection, comparison and unlocking signal output)
13	Keyboard type	Touch sensing
14	External emergency power supply	5V1A Micro USB
15	Resistance to static electricity	≥8KV(contact) ≥15KV(Non-contact)
16	Storage temperature	-25°C ~ 80°C
17	Working temperature	-25°C ~ 70°C
18	Ambient humidity	15%RH~ 93%RH

Installation Guide

